

Retek® Distribution Management 10.1



Data Model



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Contact Method	Contact Information
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Internet (ROCS)	www.retek.com/support Retek's secure client Web site to update and view issues
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E-mail	support@retек.com
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Phone	US & Canada: 1-800-61-RETEK (1-800-617-3835) World: +1 612-587-5800 EMEA: 011 44 1223 703 444 Asia Pacific: 61 425 792 927
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Mail	Retek Customer Support Retek on the Mall 950 Nicollet Mall Minneapolis, MN 55403
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When contacting Customer Support, please provide:

- Product version and program/module name.
- Functional and technical description of the problem (include business impact).
- Detailed step by step instructions to recreate.
- Exact error message received.
- Screen shots of each step you take.



Overview

Following is an overview of the two sections of the data model:

- Relational Integrity Diagrams
- Data Dictionary Language

Relational Integrity Diagrams

These diagrams show the relationship between the various tables within functional area. They include:

- Table names
- Column names
- Primary and foreign keys

Data Dictionary Language

This section includes the Data Dictionary Language (DDLs) for the Retek Merchandising System (RMS) database. The DDLs include:

- Table names and descriptions
- Column summaries
- Primary and foreign keys (if applicable)
- Check constraints (if applicable)
- Index summaries (if applicable)
- Column detail information

RDM Activity Logging

		CONTAINER_HISTORY
○	A	LOCATION_ID
# *	A	FACILITY_ID
# *	A	CONTAINER_ID
# *	A	TABLE_NAME
# *	A	ACTION_TYPE
# *	31	ACTION_TS
○	A	FROM_LOCATION_ID
○	A	TO_LOCATION_ID
○	A	CONTAINER_STATUS
○	A	USER_ID
○	A	PO_NBR
○	?89	APPT_NBR
○	?89	WAVE_NBR
○	A	DEST_ID
○	31	RECEIPT_DATE
○	31	PUTAWAY_DATE
○	31	DIVERT_TS
○	A	ITEM_ID
○	A	LOT_NBR
○	?89	UNIT_QTY

		CATEGORY
# *	A	FACILITY_ID
# *	A	CATEGORY_NAME
# *	A	ENTITY_NAME
# *	A	FIELD_NAME
*	A	LOG_FLAG

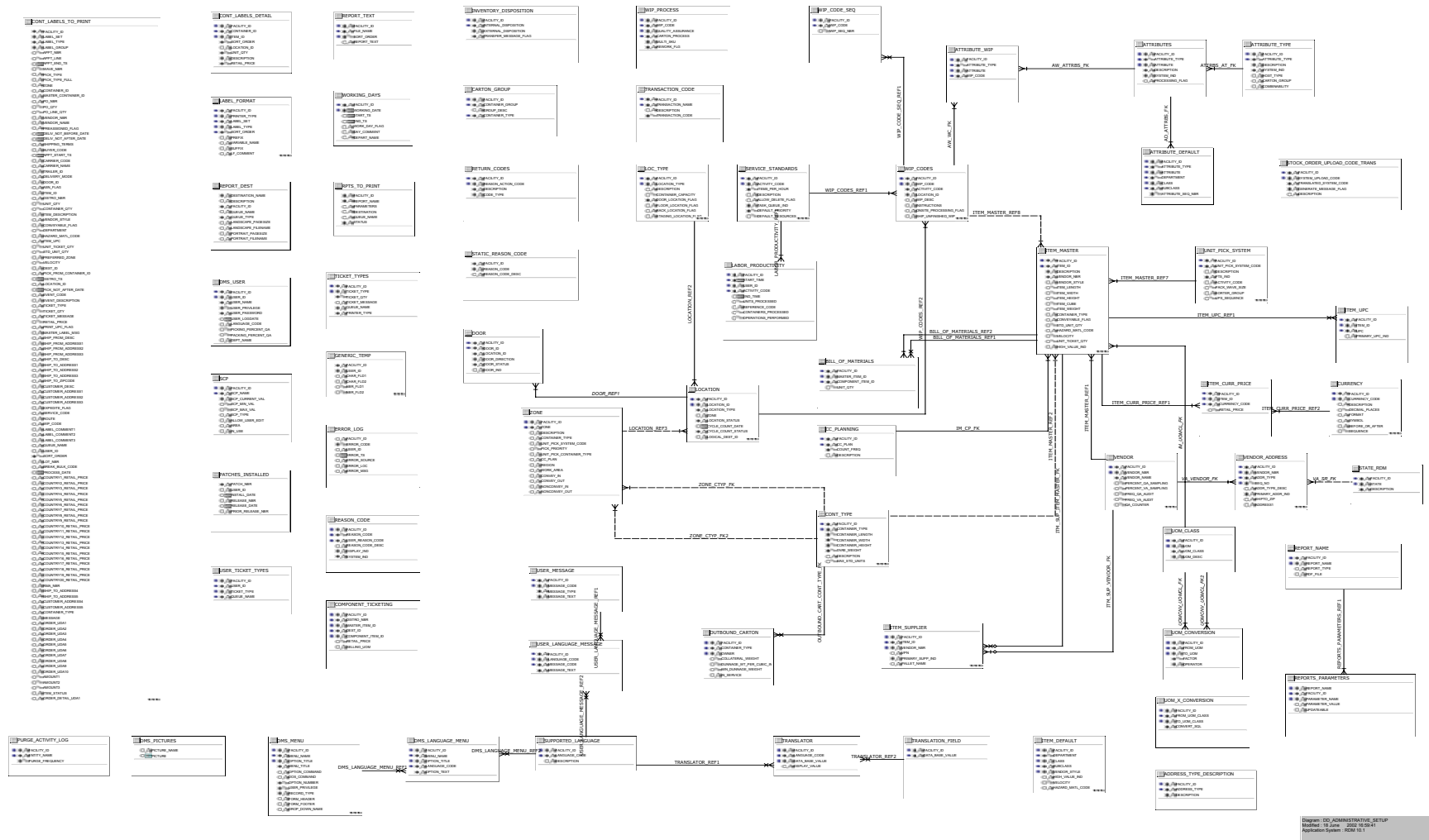
		SELECTED_ACTIVITIES
○	A	FACILITY_ID
○	?89	TRANSACTION_ID
○	A	ENTITY_NAME
○	A	FIELD_NAME
○	A	USER_ID
○	?89	QUERY_SEQ

		AHL_QUERIES
○	A	FACILITY_ID
○	A	QUERY_NAME
○	?89	SORT_ORDER
○	A	SET_NAME
○	A	SEARCH_COLUMN
○	A	OPERATOR
○	A	VALUE
○	A	LOGICAL
○	A	USER_ID

		ACTIVITY_LOG
*	A	FACILITY_ID
*	?89	TRANSACTION_ID
*	31	TRANSACTION_DATE
*	A	TRANSACTION_TYPE
*	A	USER_ID
*	A	SCREEN_NAME
*	A	ENTITY_NAME
*	A	FIELD_NAME
*	A	PREVIOUS_VALUE
*	A	CURRENT_VALUE
○	A	CONTROL_FIELD1
○	A	CONTROL_DATA1
○	A	CONTROL_FIELD2
○	A	CONTROL_DATA2
○	A	CONTROL_FIELD3
○	A	CONTROL_DATA3
○	A	CONTROL_FIELD4
○	A	CONTROL_DATA4
○	A	CONTROL_FIELD5
○	A	CONTROL_DATA5
○	A	CONTROL_FIELD6
○	A	CONTROL_DATA6
○	A	CONTROL_FIELD7
○	A	CONTROL_DATA7
○	A	CONTROL_FIELD8
○	A	CONTROL_DATA8
○	A	CONTROL_FIELD9

Diagram : DD_ACTIVITY_LOGGING
 Modified : 18 June 2002 16:45:06
 Application System : RDM 10.1

RDM Administration Setup



RDM Appointment

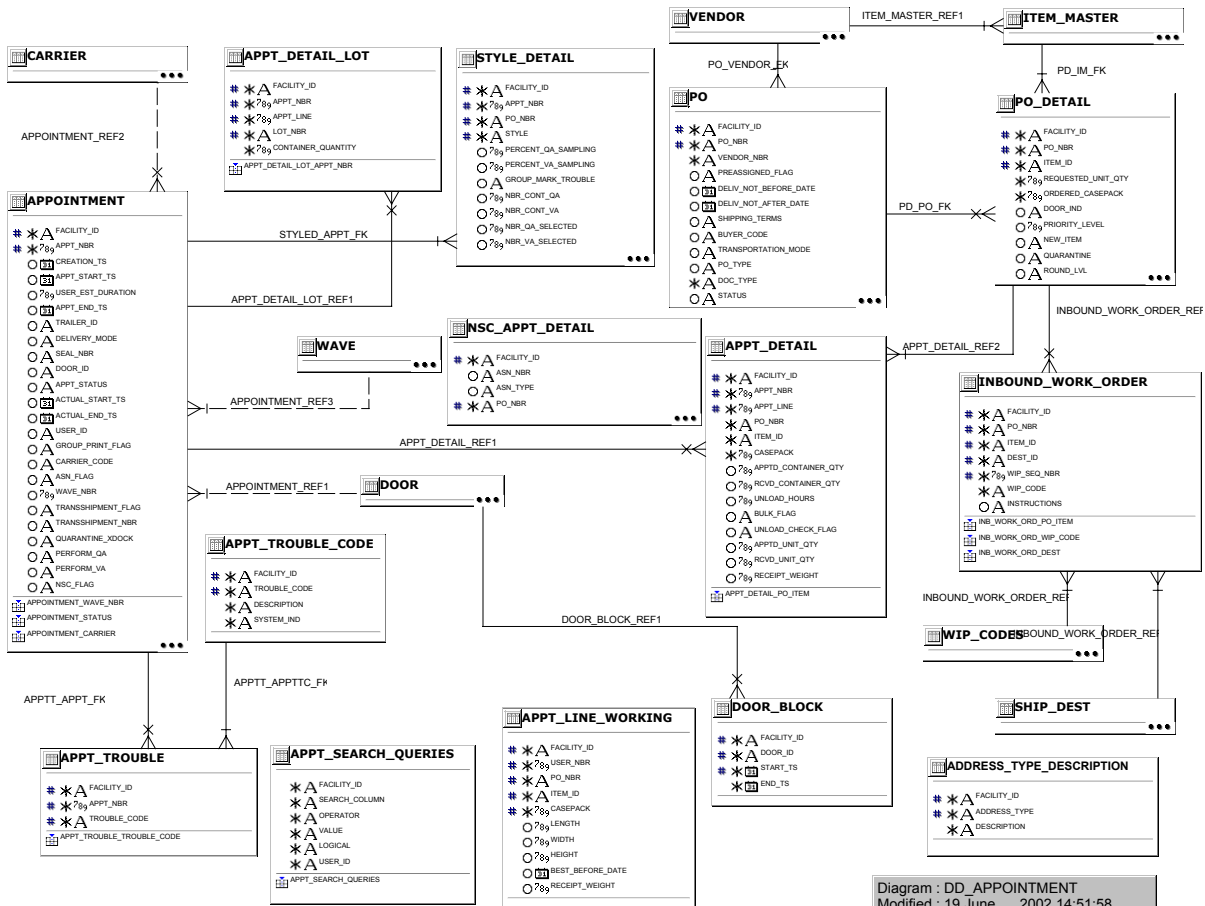


Diagram : DD_APPOINTMENT
 Modified : 19 June 2002 14:51:58
 Application System : RDM 10.1

RDM Core A

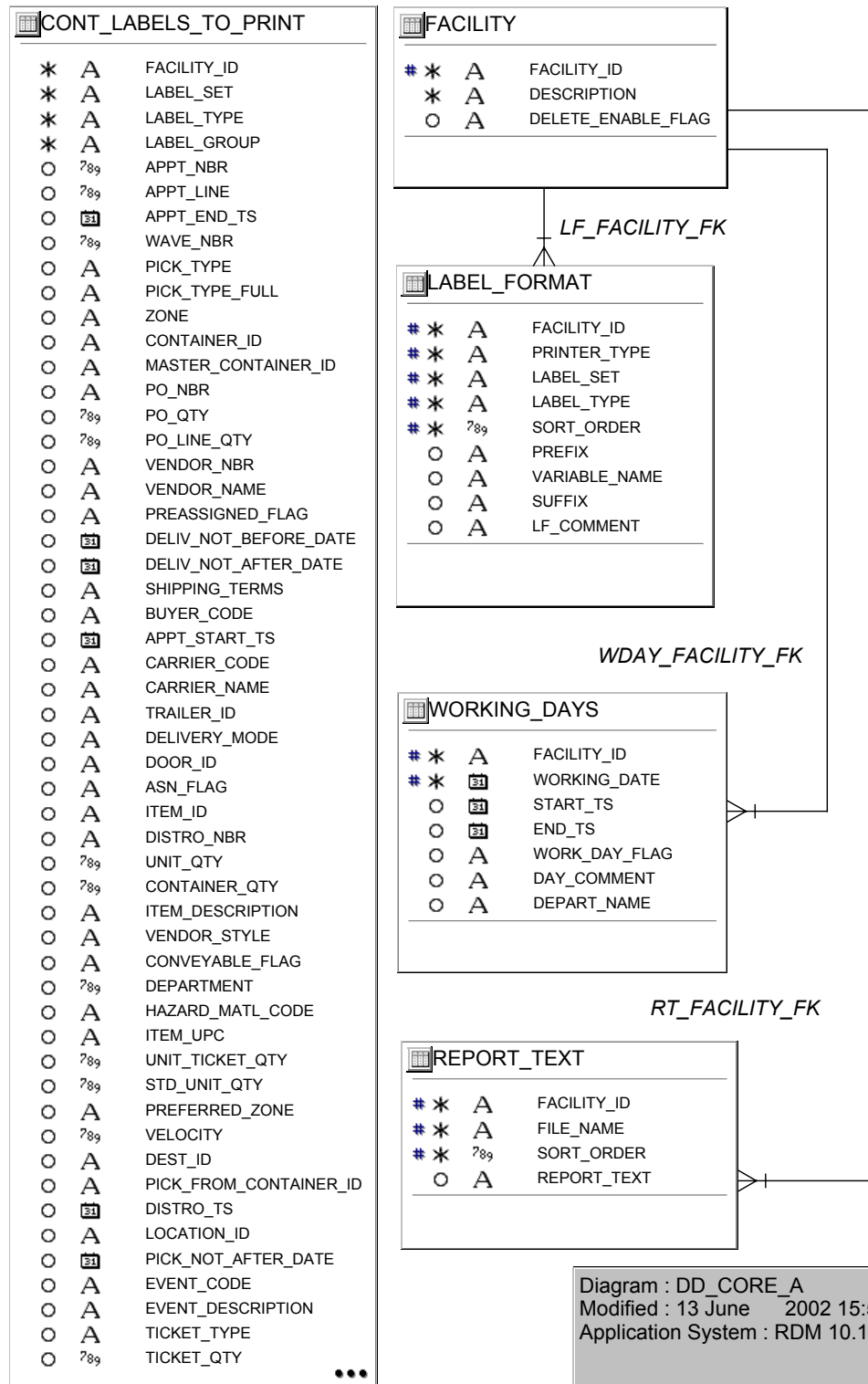


Diagram : DD_CORE_A
 Modified : 13 June 2002 15:53:11
 Application System : RDM 10.1

RDM Core B

REPORT_DEST		
*	A	DESTINATION_NAME
○	A	DESCRIPTION
*	A	FACILITY_ID
○	A	QUEUE_NAME
*	A	QUEUE_TYPE
○	A	LANDSCAPE_PAGESIZE
○	A	LANDSCAPE_FILENAME
○	A	PORTRAIT_PAGESIZE
○	A	PORTRAIT_FILENAME

RPTS_TO_PRINT		
*	A	FACILITY_ID
*	A	REPORT_NAME
○	A	PARAMETERS
○	A	DESTINATION
○	A	QUEUE_NAME
*	A	STATUS

ERROR_LOG		
○	A	FACILITY_ID
*	789	ERROR_CODE
○	A	USER_ID
○	31	ERROR_TS
○	A	ERROR_SOURCE
○	A	ERROR_LOC
○	A	ERROR_MSG

DMS_USER		
# *	A	FACILITY_ID
# *	A	USER_ID
*	A	USER_NAME
*	789	USER_PRIVILEGE
*	A	USER_PASSWORD
○	31	USER_LOGDATE
○	A	LANGUAGE_CODE
○	789	PICKING_PERCENT_QA
○	789	PACKING_PERCENT_QA
○	A	DEPT_NAME

GENERIC_TEMP		
*	A	FACILITY_ID
*	A	USER_ID
○	A	CHAR_FLD1
○	A	CHAR_FLD2
○	789	NBR_FLD1
○	789	NBR_FLD2

SCP		
# *	A	FACILITY_ID
# *	A	SCP_NAME
*	A	SCP_CURRENT_VAL
○	789	SCP_MIN_VAL
○	789	SCP_MAX_VAL
○	A	SCP_TYPE
○	A	ALLOW_USER_EDIT
○	A	AREA
○	A	IN_USE

COMPONENT_TICKETING		
# *	A	FACILITY_ID
# *	A	DISTRO_NBR
# *	A	MASTER_ITEM_ID
# *	A	DEST_ID
# *	A	COMPONENT_ITEM_ID
○	789	RETAIL_PRICE
○	A	SELLING_UOM

TICKET_TYPES		
# *	A	FACILITY_ID
# *	A	TICKET_TYPE
*	789	TICKET_QTY
○	A	TICKET_MESSAGE
*	A	QUEUE_NAME
*	A	PRINTER_TYPE

USER_TICKET_TYPES		
# *	A	FACILITY_ID
# *	A	USER_ID
# *	A	TICKET_TYPE
# *	A	QUEUE_NAME

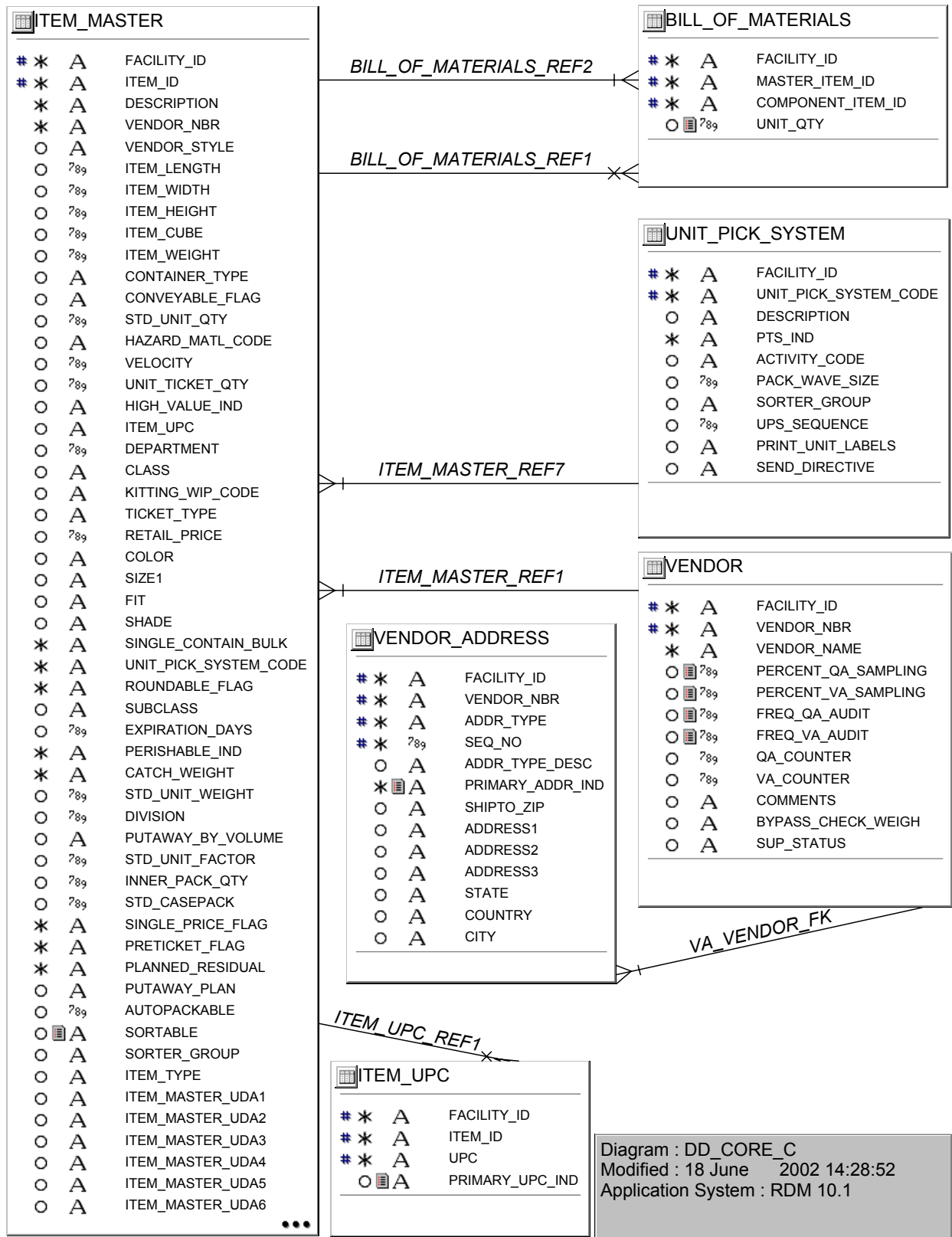
PATCHES_INSTALLED		
*	A	PATCH_NBR
○	A	USER_ID
○	31	INSTALL_DATE
○	A	RELEASE_NBR
○	31	RELEASE_DATE
○	A	PRIOR_RELEASE_NBR

CONT_LABELS_DETAIL		
# *	A	FACILITY_ID
# *	A	CONTAINER_ID
# *	A	ITEM_ID
*	789	SORT_ORDER
○	A	LOCATION_ID
*	789	UNIT_QTY
*	A	DESCRIPTION
*	789	RETAIL_PRICE

RETURN_CODES		
# *	A	FACILITY_ID
# *	A	REASON_ACTION_CODE
*	A	DESCRIPTION
*	A	CODE_TYPE

Diagram : DD_CORE_B
 Modified : 13 June 2002 15:59:48
 Application System : RDM 10.1

RDM Core C



RDM Core D

ITEM_DEFAULT			
# *	A	FACILITY_ID	
# *	?89	DEPARTMENT	
# *	A	CLASS	
# *	A	SUBCLASS	
# *	A	VENDOR_STYLE	
○	A	HIGH_VALUE_IND	
○	?89	VELOCITY	
○	A	HAZARD_MATL_CODE	
○	A	KITTING_WIP_CODE	
○	?89	UNIT_TICKET_QTY	
○	A	CONVEYABLE_FLAG	
○	?89	ITEM_LENGTH	
○	?89	ITEM_WIDTH	
○	?89	ITEM_HEIGHT	
○	?89	ITEM_WEIGHT	
○	?89	ITEM_CUBE	
○	A	SINGLE_CONTAIN_BULK	
○	A	CONTAINER_TYPE	
○	?89	STD_UNIT_QTY	
○	A	UNIT_PICK_SYSTEM_CODE	
○	A	ROUNDABLE_FLAG	
○	?89	EXPIRATION_DAYS	
○	A	PUTAWAY_BY_VOLUME	
○	?89	STD_UNIT_FACTOR	
○	A	SINGLE_PRICE_FLAG	
○	A	PRETICKET_FLAG	
○	A	PLANNED_RESIDUAL	
○	A	PERISHABLE_IND	
○	A	CATCH_WEIGHT	
○	A	ITEM_MASTER_UDA1	
○	A	ITEM_MASTER_UDA2	
○	A	ITEM_MASTER_UDA3	
○	A	ITEM_MASTER_UDA4	
○	A	ITEM_MASTER_UDA5	
○	A	ITEM_MASTER_UDA6	
○	A	ITEM_MASTER_UDA7	
○	A	ITEM_MASTER_UDA8	
○	A	ITEM_MASTER_UDA9	
○	A	ITEM_MASTER_UDA10	
○	A	ITEM_MASTER_UDA11	
○	A	ITEM_MASTER_UDA12	
○	A	ITEM_MASTER_UDA13	
○	A	ITEM_MASTER_UDA14	
○	A	ITEM_MASTER_UDA15	
○	A	SHIP_ALONE	
○	A	NON_SALEABLE	
○	A	SLOTTABLE	
○	A	FREIGHT_CLASS	
○	A	BRAND	
○	A	PUTAWAY_PLAN	
○	?89	AUTOPACKABLE	
○	A	SORTABLE	
○	A	SORTER_GROUP	
○	A	ITEM_TYPE	
○	A	RIGID	

CONT_TYPE			
# *	A	FACILITY_ID	
# *	A	CONTAINER_TYPE	
*	?89	CONTAINER_LENGTH	
*	?89	CONTAINER_WIDTH	
*	?89	CONTAINER_HEIGHT	
*	?89	TARE_WEIGHT	
○	A	DESCRIPTION	
○	?89	MAX_STD_UNITS	
○	?89	MAX_WEIGHT	
○	A	VOLUME_TYPE	
○	?89	UNIT_COST	
○	A	OVERSIZED	

CURRENCY			
# *	A	FACILITY_ID	
# *	A	CURRENCY_CODE	
○	A	DESCRIPTION	
○	?89	DECIMAL_PLACES	
○	A	FORMAT	
○	A	SYMBOL	
○	A	BEFORE_OR_AFTER	
○	?89	SEQUENCE	

ITEM_CURR_PRICE_REF2

ITEM_CURR_PRICE			
# *	A	FACILITY_ID	
# *	A	ITEM_ID	
# *	A	CURRENCY_CODE	
○	?89	RETAIL_PRICE	

Diagram : DD_CORE_D
Modified : 13 June 2002 16:18:43
Application System : RDM 10.1

RDM Core E

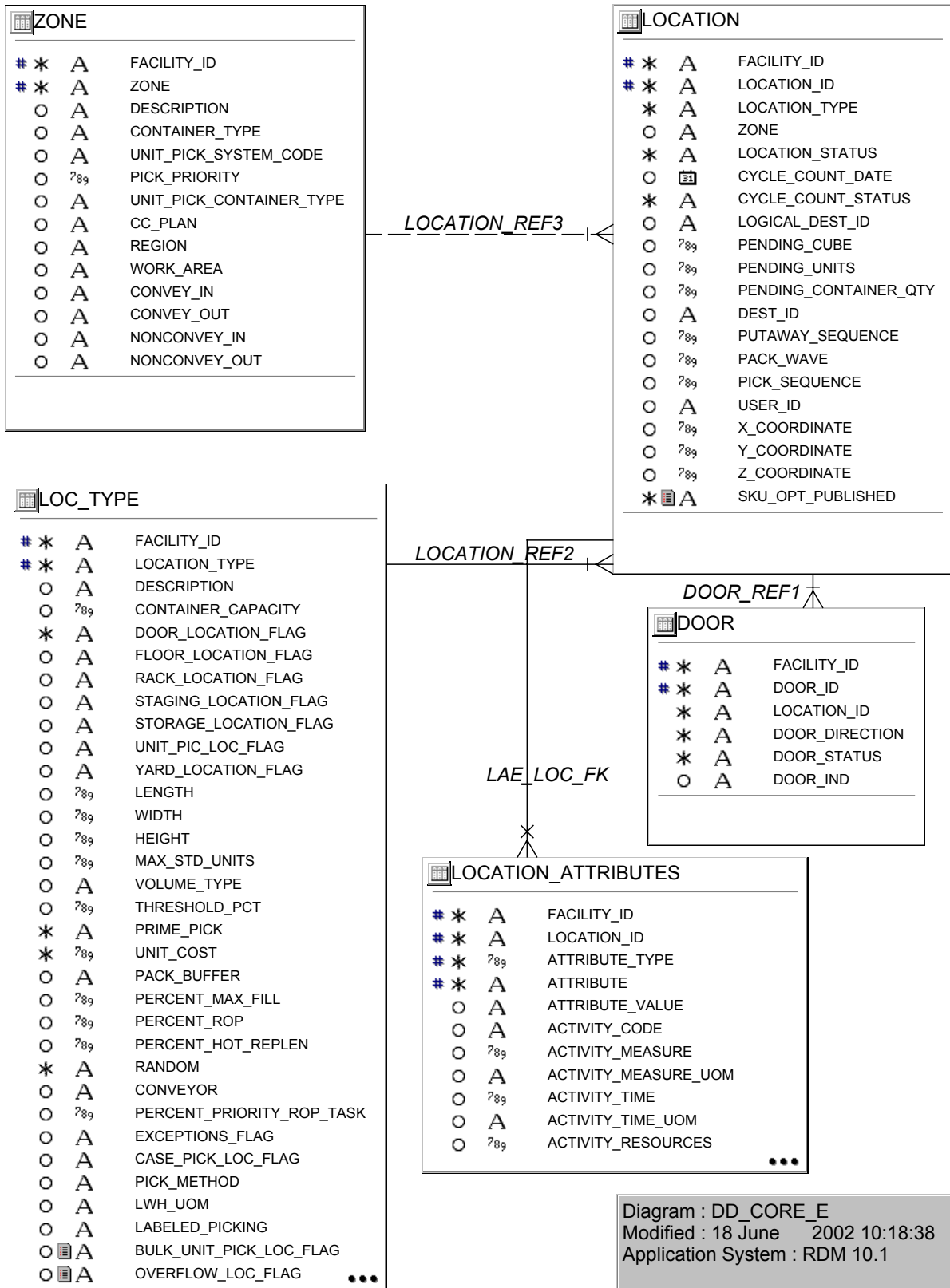


Diagram : DD_CORE_E
 Modified : 18 June 2002 10:18:38
 Application System : RDM 10.1

RDM Core F

WIP_CODES			
# *	A		FACILITY_ID
# *	A		WIP_CODE
*	A		ACTIVITY_CODE
*	A		LOCATION_ID
○	A		WIP_DESC
○	A		INSTRUCTIONS
○	A		ONSITE_PROCESSING_FLAG
○	A		SHIP_UNFINISHED_WIP
○	?89		PROCESSING_TIME
*	A		SYSTEM_IND

REPORTS_PARAMETERS			
# *	A		REPORT_NAME
# *	A		FACILITY_ID
# *	A		PARAMETER_NAME
○	A		PARAMETER_VALUE
○	A		UPDATEABLE

SERVICE_STANDARDS			
# *	A		FACILITY_ID
# *	A		ACTIVITY_CODE
*	?89		ITEMS_PER_HOUR
○	A		DESCRIPTION
○	A		ALLOW_DELETE_FLAG
*	A		TASK_QUEUE_IND
*	?89		DEFAULT_PRIORITY
○	?89		DEFAULT_RESOURCES
○	A		FUNCTIONAL_AREA
*	?89		UNIT_COST
○	A		HOT_PRIORITY

REPORT_NAME			
# *	A		FACILITY_ID
# *	A		REPORT_NAME
○	A		REPORT_TYPE
○	A		RDF_FILE

LABOR_PRODUCTIVITY			
# *	A		FACILITY_ID
# *			START_TIME
# *	A		USER_ID
# *	A		ACTIVITY_CODE
○			END_TIME
○	?89		UNITS_PROCESSED
○	A		REFERENCE_CODE
○	?89		CONTAINERS_PROCESSED
○	?89		OPERATIONS_PERFORMED

WIP_CODES_REF1

REPORTS_PARAMETERS_REF1

LABOR_PRODUCTIVITY_REF1

Diagram : DD_CORE_F
Modified : 13 June 2002 16:26:16
Application System : RDM 10.1

RDM Core G

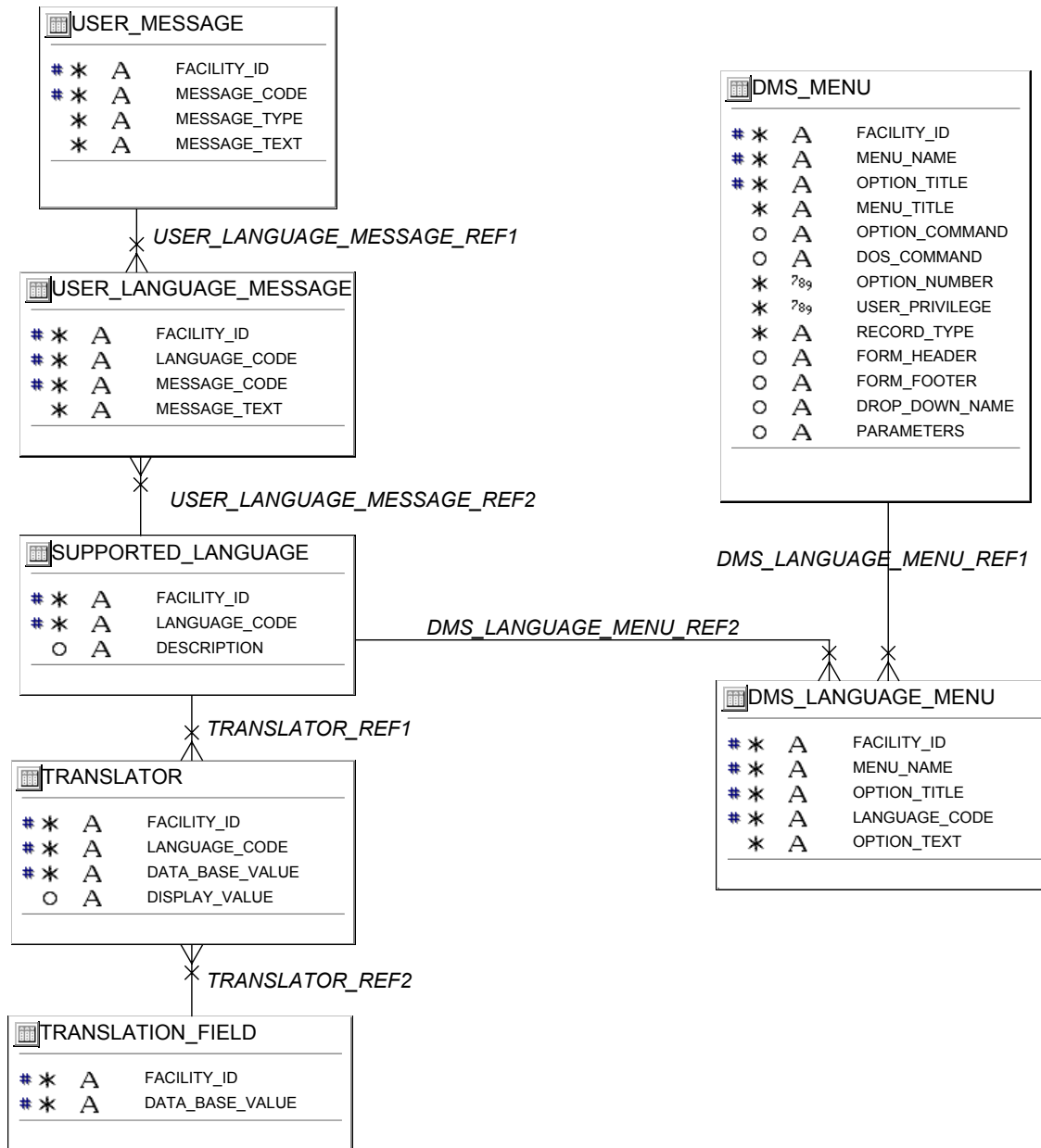
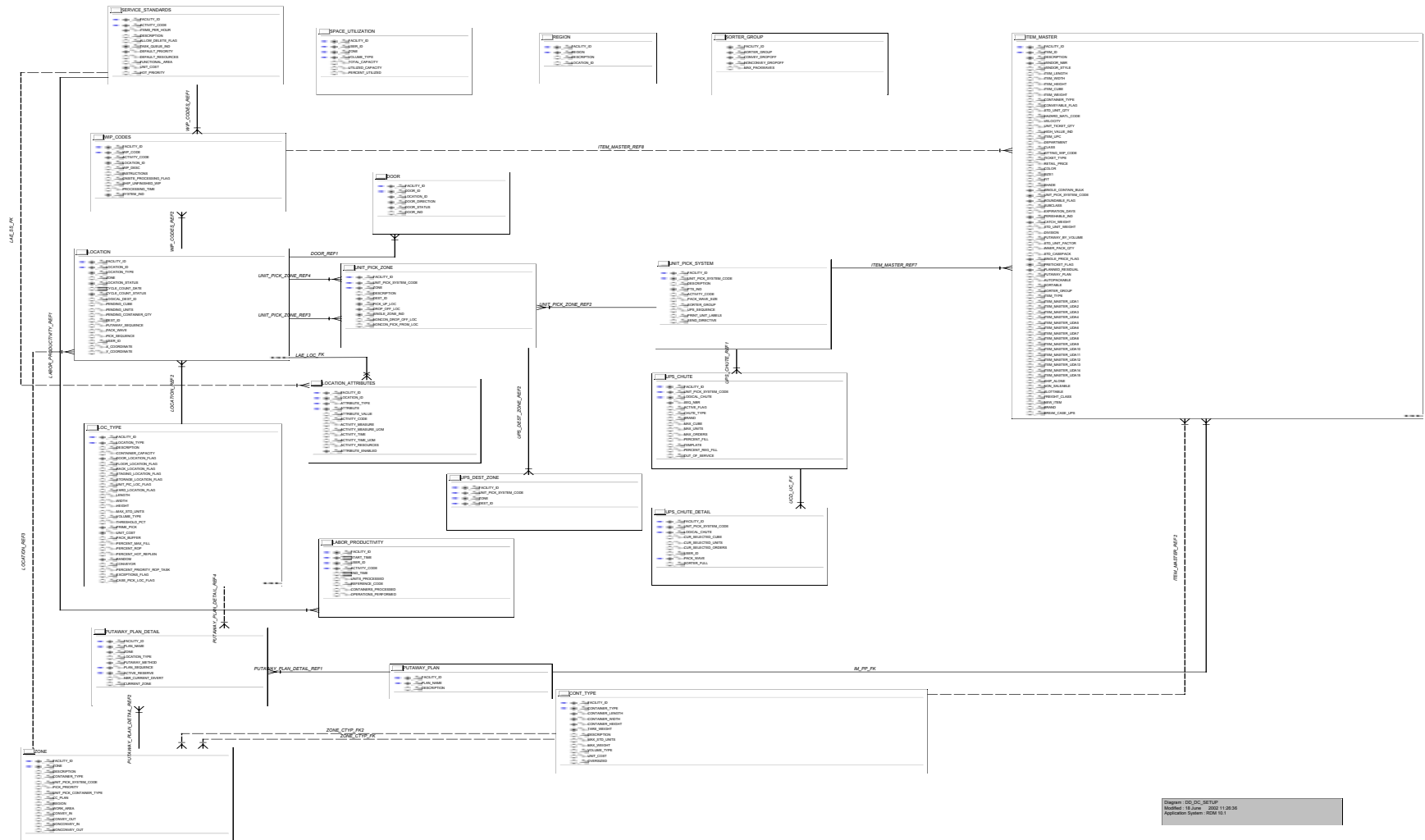


Diagram : DD_CORE_G
 Modified : 13 June 2002 16:34:48
 Application System : RDM 10.1

RDM DC Setup



RDM DC Statistics

OUTSTANDING_TOTALS

- *A FACILITY_ID
- *A USER_ID
- O A PO_NBR
- O A ITEM_ID
- O % EXPECTED_UNIT_QTY
- O % APPT_NBR

OUTSTANDING_TOTALS_USER

ACTIVITY_BASED_COST

- *A FACILITY_ID
- * % GROUP_NUM
- *A ACTIVITY_CODE
- O A CONTAINER_ID
- O A ITEM_ID
- O % UNIT_QTY
- O A PO_NBR
- O A DISTRO_NBR
- O A DEST_ID
- O A USER_ID
- O PROCESS_TIMESTAMP
- O % TOTAL_COST
- O CREATED_TIMESTAMP
- O A PICKED_FLAG

ABC_FIO_CREATE_TS

DC_UTILIZATION

- *A FACILITY_ID
- *A USER_ID
- *A ACTIVITY_CODE
- O A ITEM_ID
- O % ITEM_CUBE
- O % ITEM_WEIGHT
- O A DEST_ID
- O A DISTRO_NBR
- O % WAVE_NBR
- O % APPT_NBR
- O A PO_NBR
- O A ASN_NBR
- O A CONTAINER_ID
- O A TRAILER_ID
- O A DELIVERY_MODE
- O A CARRIER_CODE
- O A CARRIER_SERVICE_CODE
- O A ROUTE
- O A DOOR_ID
- O % INBOUND_APPT
- O % INBOUND_RCDV
- O % OUTBOUND_ACTUAL
- O % ITEMS_PER_HOUR
- O % DEFAULT_RESOURCES
- O A FILTER_FLAG
- O % STD_UNIT_FACTOR
- O A TRANSSHIPMENT_NBR

DC_UTIL_ITEM

DC_UTIL_ACTIVITY

DC_UTIL_USER

DC_VIEW

- *A FACILITY_ID
- *A USER_ID
- *A ACTIVITY_CODE
- O A ITEM_ID
- O % ITEM_CUBE
- O % ITEM_WEIGHT
- O A DEST_ID
- O A DISTRO_NBR
- O % WAVE_NBR
- O % APPT_NBR
- O A PO_NBR
- O A ASN_NBR
- O A CONTAINER_ID
- O A TRAILER_ID
- O A DELIVERY_MODE
- O A CARRIER_CODE
- O A CARRIER_SERVICE_CODE
- O A ROUTE
- O A DOOR_ID
- O % INBOUND_APPT
- O % INBOUND_RCDV
- O % OUTBOUND_ACTUAL
- O % ITEMS_PER_HOUR
- O % DEFAULT_RESOURCES
- O A FILTER_FLAG
- O % STD_UNIT_FACTOR
- O A TRANSSHIPMENT_NBR

DC_VIEW_ITEM

DC_VIEW_USER_ITEM

DC_VIEW_ACTIVITY

DC_VIEW_USER

DC_VIEW_USER_ACT

DC_VIEW_METRICS

- O A FACILITY_ID
- O A FACILITY_TYPE
- O A USER_ID
- O START_TS
- O END_TS
- O GATHERED_ON_TS
- O DC_DEST_ID
- O % INBOUND_SPACE_UTIL
- O % INBOUND_ACTIVITY
- O % INBOUND_CUBE
- O % INBOUND_WEIGHT
- O % OUTBOUND_SPACE_UTIL
- O % OUTBOUND_ACTIVITY
- O % OUTBOUND_CUBE
- O % INV_MGT_SPACE_UTIL
- O % INV_MGT_ACTIVITY
- O % INV_MGT_CUBE
- O % RF_ACTIVITY
- O % ALT_ACTIVITY
- O % VALUE_SPACE_UTIL
- O % VALUE_ACTIVITY
- O % VALUE_CUBE
- O % TRANSIT_CUBE
- O % TRANSIT_WEIGHT

TRANSSHIPMENT_MAP_SETTINGS

- *A FACILITY_ID
- *A FACILITY_TYPE
- O A DC_DEST_ID
- O A MAP_SET_FLAG
- O % MAP_NODE
- O % MAP_X_POS
- O % MAP_Y_POS

MAPS

- * % MAP_ID
- *A MAP_NAME
- * % MAP_MGR
- O MAP_PICT

DMS_PICTURES

- O A PICTURE_NAME
- O PICTURE

ORDER_TOTALS

- *A FACILITY_ID
- *A USER_ID
- O A PO_NBR
- O A DISTRO_NBR
- O A ITEM_ID
- O A DEST_ID
- O % REQUESTED_UNIT_QTY
- O % APPT_NBR

ORDER_TOTALS_USER

Diagram : DD_DC_STATISTICS
Modified : 23 March 2002 18:38:55
Application System : RDM 10.1

RDM Distribution Planning

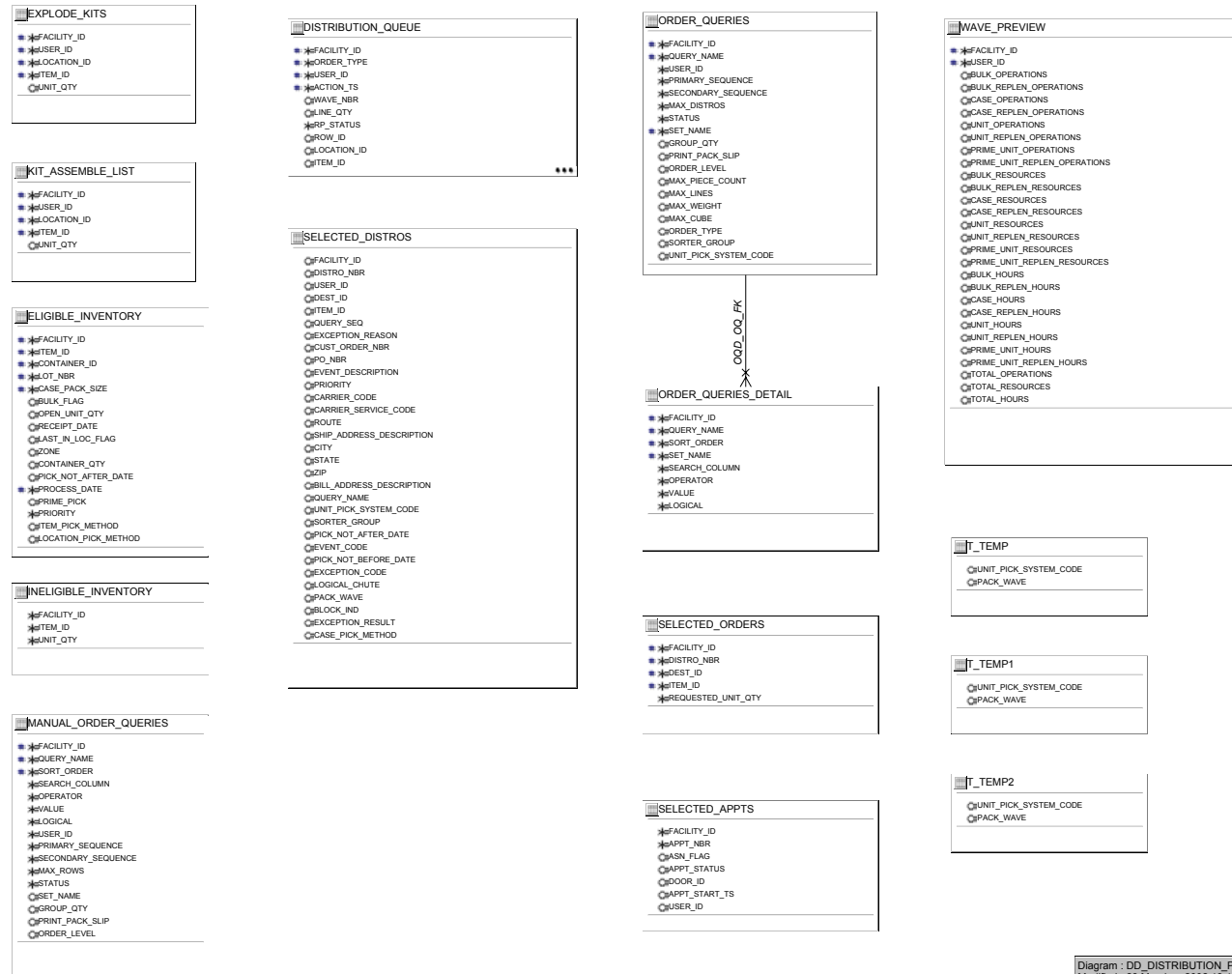


Diagram : DD_DISTRIBUTION_PLANNING
Modified : 23 March 2002 18:40:48
Application System : RDM 10.1

RDM History

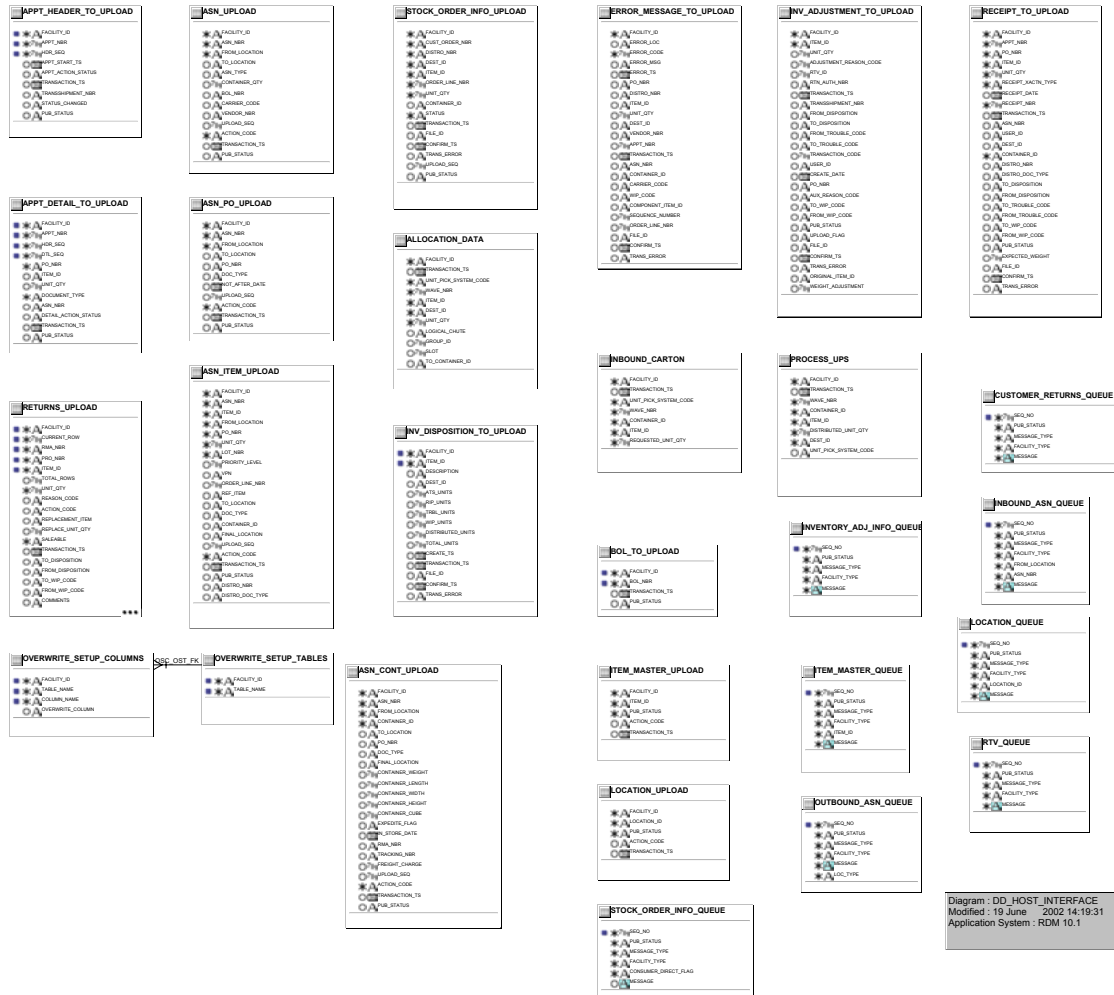
WIP_AUDIT			
# *	A		FACILITY_ID
# *	A		CONTAINER_ID
	○	A	PACKER_ID
	○	A	WIP_COMPLETE
	○	A	WIP_CORRECT
# *	A		DISTRO_NBR
# *	A		ITEM_ID
	○	789	UNIT_QTY
	○	789	LINE
	○	A	WIP_CODE
	○	A	PERSONALIZATION
	○	A	INSTRUCTIONS

VENDOR_TROUBLE_HISTORY			
*	A		FACILITY_ID
	○	789	APPT_NBR
	○	A	PO_NBR
	○	A	VENDOR_NBR
	○	A	TROUBLE_CODE
	○	A	CONTAINER_ID
	○	789	CONTAINER_QTY
	○	A	USER_ID
	○	31	TROUBLE_TS

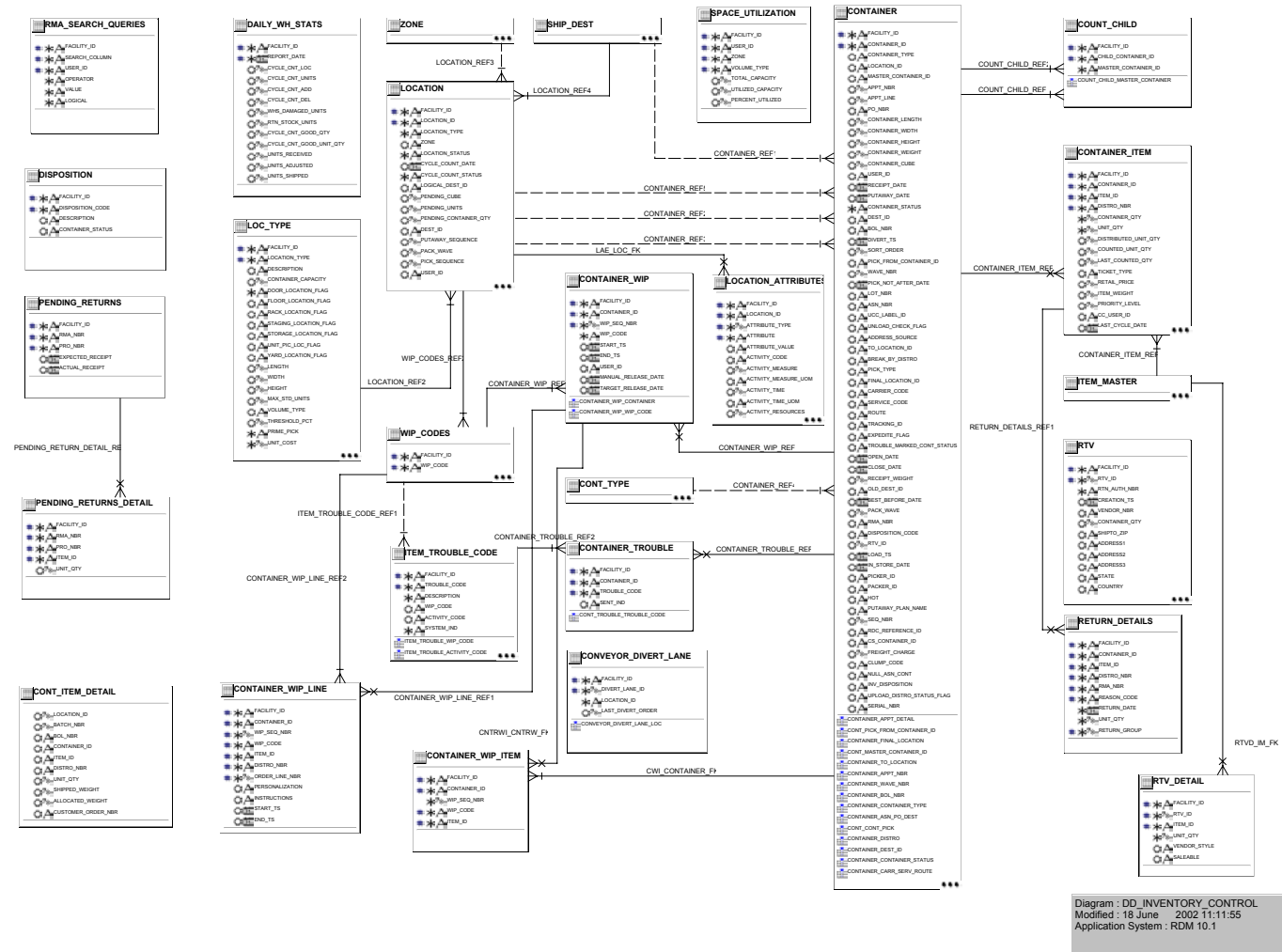
OUTBOUND_QC			
# *	A		FACILITY_ID
# *	A		CONTAINER_ID
# *	A		ORDER_NBR
	○	789	TOTAL_LINES
	○	789	TOTAL_UNITS
	○	789	CORRECT_LINES
	○	789	CORRECT_UNITS
# *	31		AUDIT_TS
	○	A	PACKER_ID
	○	A	PICKER_ID
	○	A	WIP_CODE
	○	789	ACTUAL_WEIGHT
	○	789	ESTIMATED_WEIGHT
*	A		USER_ID

Diagram : DD_HISTORY
Modified : 19 June 2002 14:40:57
Application System : RDM 10.1

RDM Host Interface



RDM Inventory Control



RDM Item

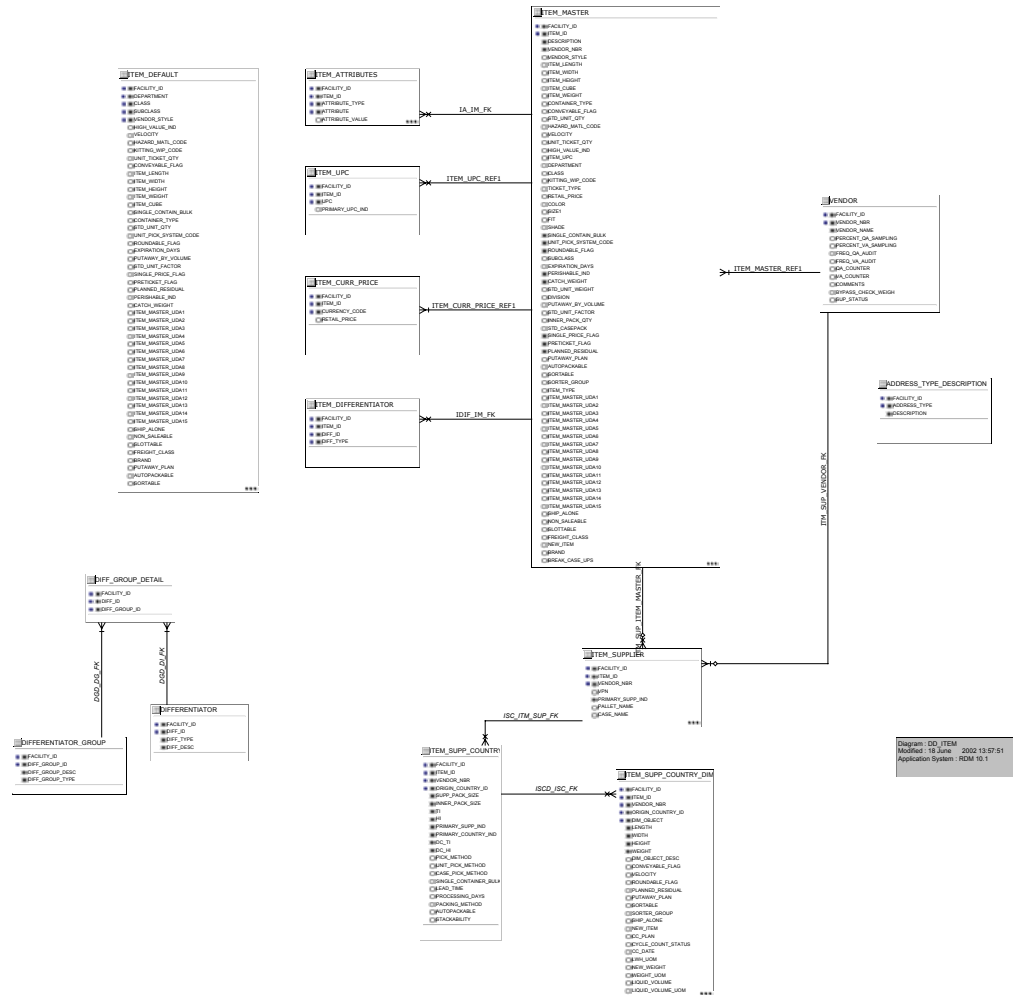


Diagram : DD_ITEM
Modified : 18 June 2002 13:57:51
Application System : RDM 10.1

RDM Manifest Mailing System

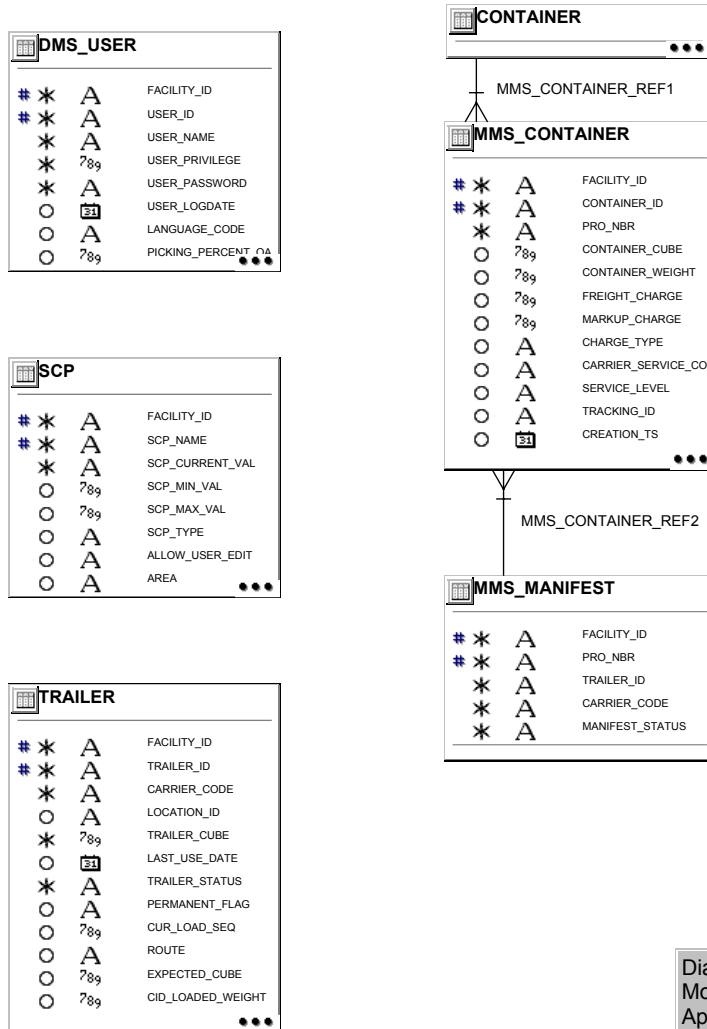


Diagram : DD_MANIFEST_MAILING_SYSTEM
 Modified : 17 March 2002 18:14:37
 Application System : RDM 10.1

RDM Message Types

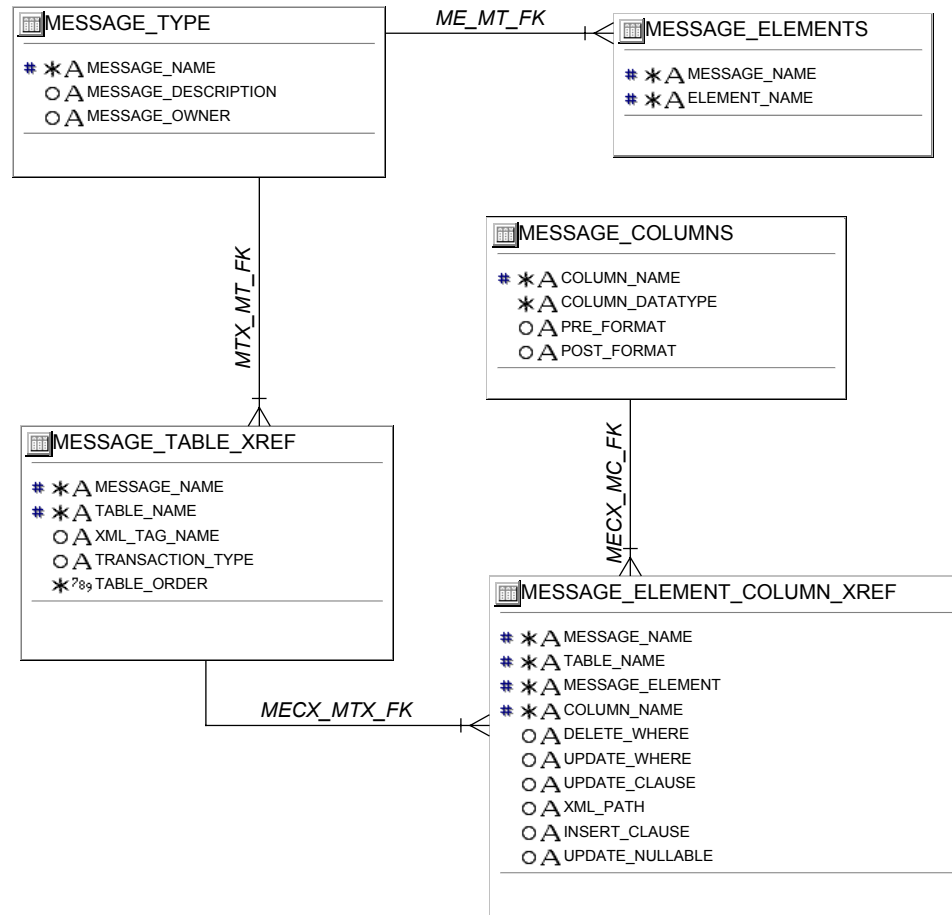


Diagram : DD_MESSAGE_TYPES
 Modified : 23 March 2002 18:52:31
 Application System : RDM 10.1

RDM MLD Replication

RETURN_CODES_REP (RDM 10.1)	
***	FACILITY_TYPE
***	REASON_ACTION_CODE
***	DESCRIPTION
***	CODE_TYPE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

DISPOSITION_REP (RDM 10.1)	
***	FACILITY_TYPE
***	DISPOSITION_CODE
***	DESCRIPTION
***	CONTAINER_STATUS
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

VENDOR_REP (RDM 10.1)	
***	FACILITY_TYPE
***	VENDOR_NBR
***	VENDOR_NAME
○	PERCENT_QA_SAMPLING
○	PERCENT_VA_SAMPLING
○	FREQ_QA_AUDIT
○	FREQ_VA_AUDIT
○	QA_COUNTER
○	VA_COUNTER
○	COMMENTS
○	BYPASS_CHECK_WEIGHT
○	SUP_STATUS
○	REPLICATE_TS

SERVICE_STANDARDS_REP (RDM 10.1)	
***	FACILITY_TYPE
***	ACTIVITY_CODE
***	ITEMS_PER_HOUR
○	DESCRIPTION
○	ALLOW_DELETE_FLAG
○	TASK_QUEUE_IND
○	DEFAULT_PRIORITY
○	DEFAULT_RESOURCES
○	FUNCTIONAL_AREA
○	UNIT_COST
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

CURRENCY_REP (RDM 10.1)	
***	FACILITY_TYPE
***	CURRENCY_CODE
○	DESCRIPTION
○	DECIMAL_PLACES
○	FORMAT
○	SYMBOL
○	BEFORE_OR_AFTER
○	SEQUENCE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

CONT_TYPE_REP (RDM 10.1)	
***	FACILITY_TYPE
***	CONTAINER_TYPE
***	CONTAINER_LENGTH
***	CONTAINER_WIDTH
***	CONTAINER_HEIGHT
○	TARE_WEIGHT
○	DESCRIPTION
○	MAX_STD_UNITS
○	MAX_WEIGHT
○	VOLUME_TYPE
○	UNIT_COST
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

WIP_CODES_REP (RDM 10.1)	
***	FACILITY_TYPE
***	WIP_CODE
***	ACTIVITY_CODE
○	WIP_DESC
○	INSTRUCTIONS
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

CARRIER_REP (RDM 10.1)	
***	FACILITY_TYPE
***	CARRIER_CODE
***	CARRIER_NAME
○	CONTACT_PERSON
○	PHONE_NBR
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

ITEM_UPC_REP (RDM 10.1)	
***	FACILITY_TYPE
***	ITEM_ID
***	UPC
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

ITEM_TROUBLE_CODE_REP (RDM 10.1)	
***	FACILITY_TYPE
***	TROUBLE_CODE
***	DESCRIPTION
○	WIP_CODE
○	ACTIVITY_CODE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

APPT_TROUBLE_CODE_REP (RDM 10.1)	
***	FACILITY_TYPE
***	TROUBLE_CODE
***	DESCRIPTION
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

BILL_OF_MATERIALS_REP (RDM 10.1)	
***	FACILITY_TYPE
***	MASTER_ITEM_ID
***	COMPONENT_ITEM_ID
○	UNIT_QTY
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

ITEM_MASTER_REP (RDM 10.1)	
***	FACILITY_TYPE
***	ITEM_ID
***	DESCRIPTION
***	VENDOR_NBR
***	VENDOR_STYLE
○	ITEM_LENGTH
○	ITEM_WIDTH
○	ITEM_HEIGHT
○	ITEM_CUBE
○	ITEM_WEIGHT
○	CONTAINER_TYPE
○	STD_UNIT_QTY
○	HAZARD_MATL_CODE
○	VELOCITY
○	UNIT_TICKET_QTY
○	HIGH_VALUE_IND
○	ITEM_UPC
○	DEPARTMENT
○	CLASS
○	KITTING_WIP_CODE
○	TICKET_TYPE
○	RETAIL_PRICE
○	COLOR
○	SIZE1
○	FIT
○	SHADE
○	SINGLE_CONTAIN_BULK
○	ROUNDABLE_FLAG
○	SUBCLASS
○	EXPIRATION_DAYS
○	PERISHABLE_IND
○	CATCH_WEIGHT
○	STD_UNIT_WEIGHT
○	DIVISION
○	STD_UNIT_FACTOR
○	INNER_PACK_QTY
○	STD_CASEPACK
○	SINGLE_PRICE_FLAG
○	PRETICKET_FLAG
○	PLANNED_RESIDUAL
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS
○	AUTOPACKABLE
○	SORTABLE

SHIP_DEST_REP (RDM 10.1)	
***	FACILITY_TYPE
***	DEST_ID
○	DESCRIPTION
○	ADDRESS1
○	CITY
○	STATE
○	ZIP
○	PHONE_NBR
○	DEST_FAX
○	CONTACT_PERSON
○	DROP_TRAILERS_ACCEPTED_FLAG
○	RCV_DOCK_AVAILABLE_FLAG
○	BOL_UPLOAD_TYPE
○	BOL_PRINT_TYPE
○	BREAK_BULK_CODE
○	CONTAINER_TYPE
○	CURRENCY_CODE
○	COUNTRY_CODE
○	OWNING_DC
○	DEST_TYPE
○	PROCESSING_TIME
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS
○	LINK_FIELD

TRACK_TRANSSHIPMENT_REP (RDM 10.1)	
***	FACILITY_TYPE
***	ITEM_ID
***	DESCRIPTION
○	TRANSHIPMENT_NBR
○	TRANSHIPMENT_STATUS
○	FROM_DEST_ID
○	FROM_FACILITY_ID
○	TO_DEST_ID
○	TO_FACILITY_ID
○	SHIP_TS
○	APPT_NBR
○	APPT_START_TS
○	ARRIVAL_TS
○	TRANSPORTATION_MODE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

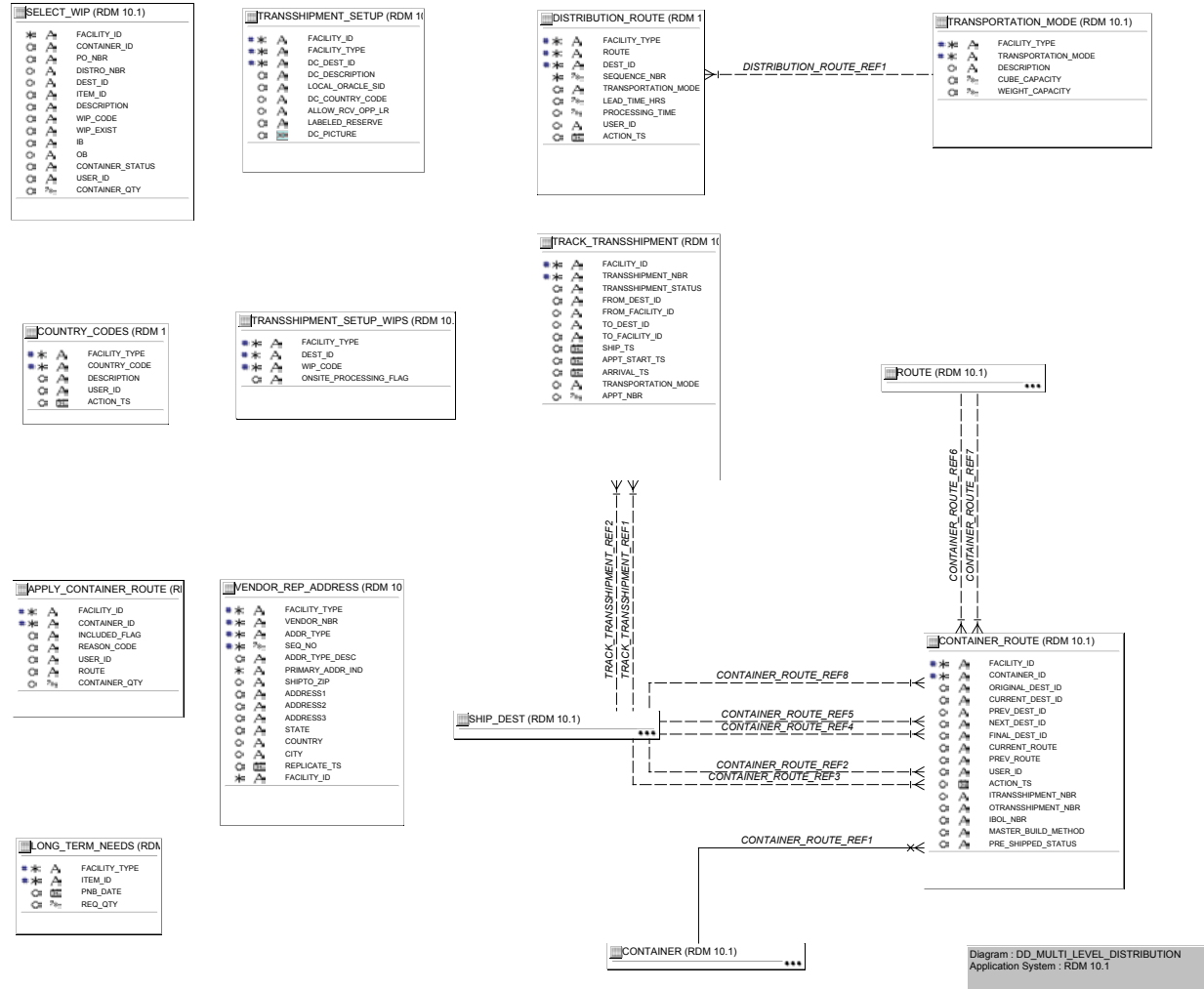
ITEM_CURR_PRICE_REP (RDM 10.1)	
***	FACILITY_TYPE
***	ITEM_ID
***	CURRENCY_CODE
○	RETAIL_PRICE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

ROUTE_REP (RDM 10.1)	
***	ROUTE
○	DESCRIPTION
○	ROUTE_STATUS
○	LAST_USED_DATE
○	USER_ID
○	ACTION_TS
○	FACILITY_TYPE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

TICKET_TYPES_REP (RDM 10.1)	
***	FACILITY_TYPE
***	TICKET_TYPE
***	TICKET_QTY
○	TICKET_MESSAGE
○	CREATE_DEST
○	ACTION_TYPE
○	REPLICATE_TS

Diagram : DD_MLD_REPLICATION
Application System : RDM 10.1

RDM Multi Level Distribution



RDM Paperless Picking

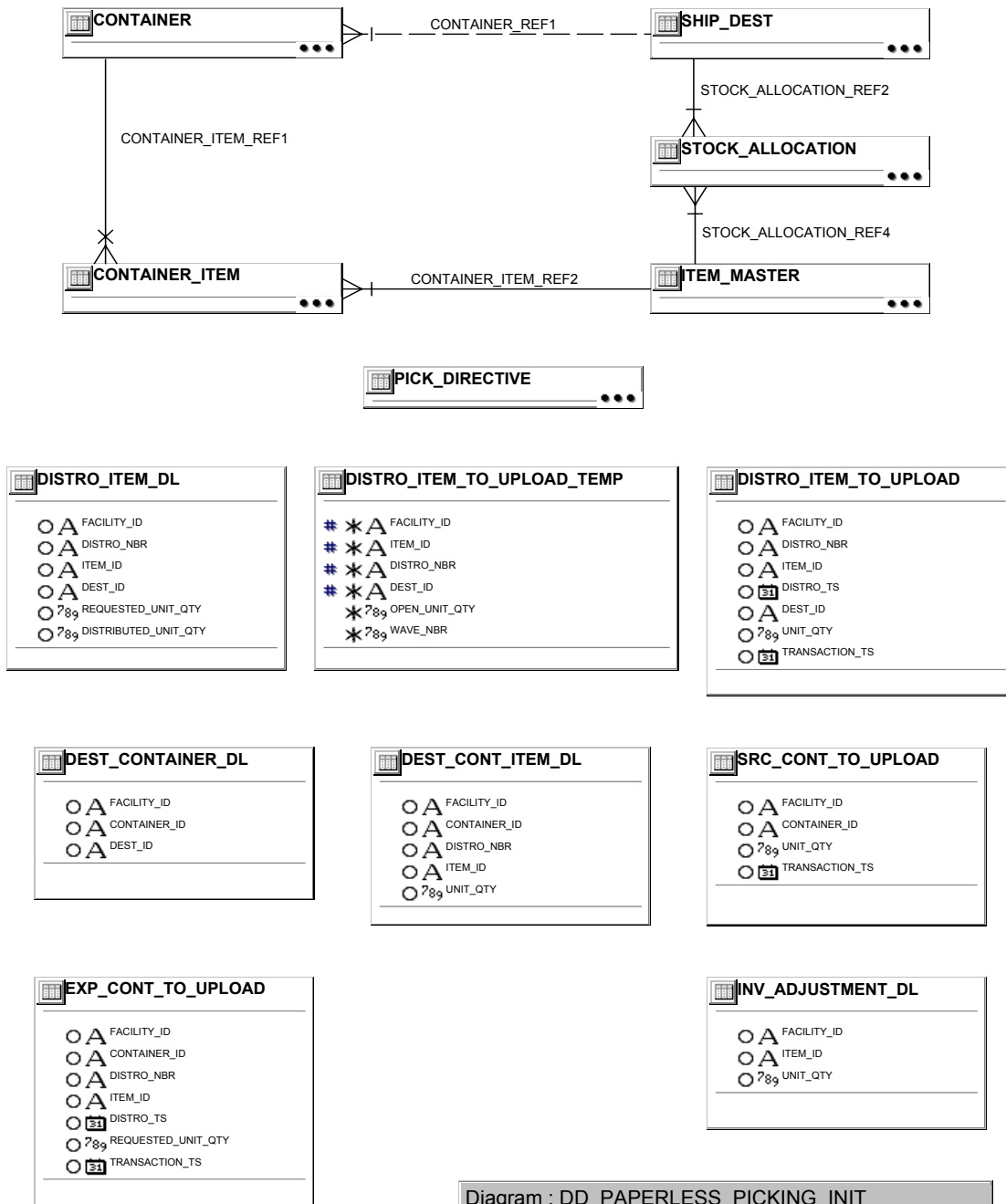


Diagram : DD_PAPERLESS_PICKING_INIT
 Modified : 23 March 2002 18:54:26
 Application System : RDM 10.1

RDM Receiving Allocation

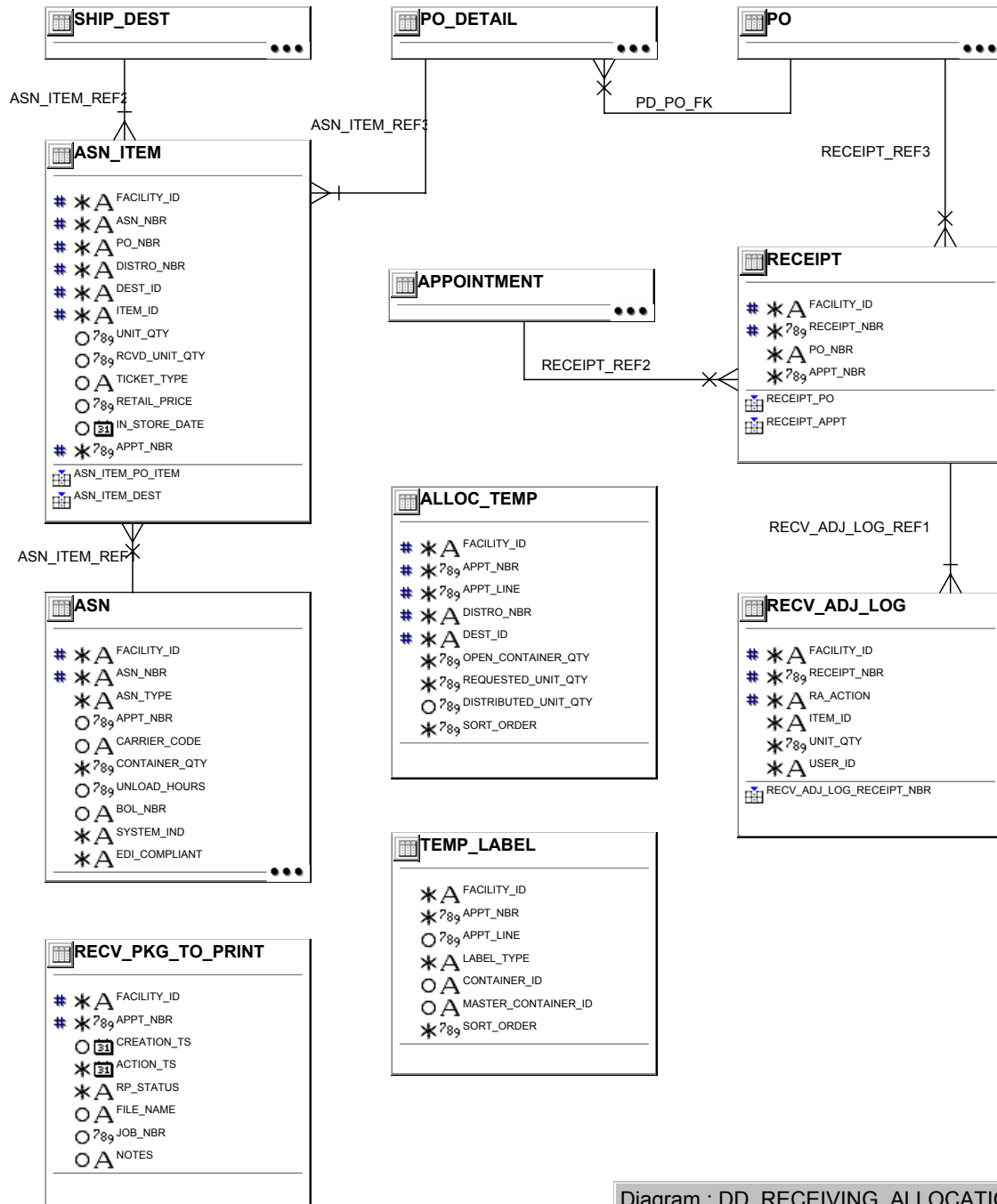


Diagram : DD_RECEIVING_ALLOCATION
Modified : 23 March 2002 18:55:57
Application System : RDM 10.1

RDM Shipping Trailer

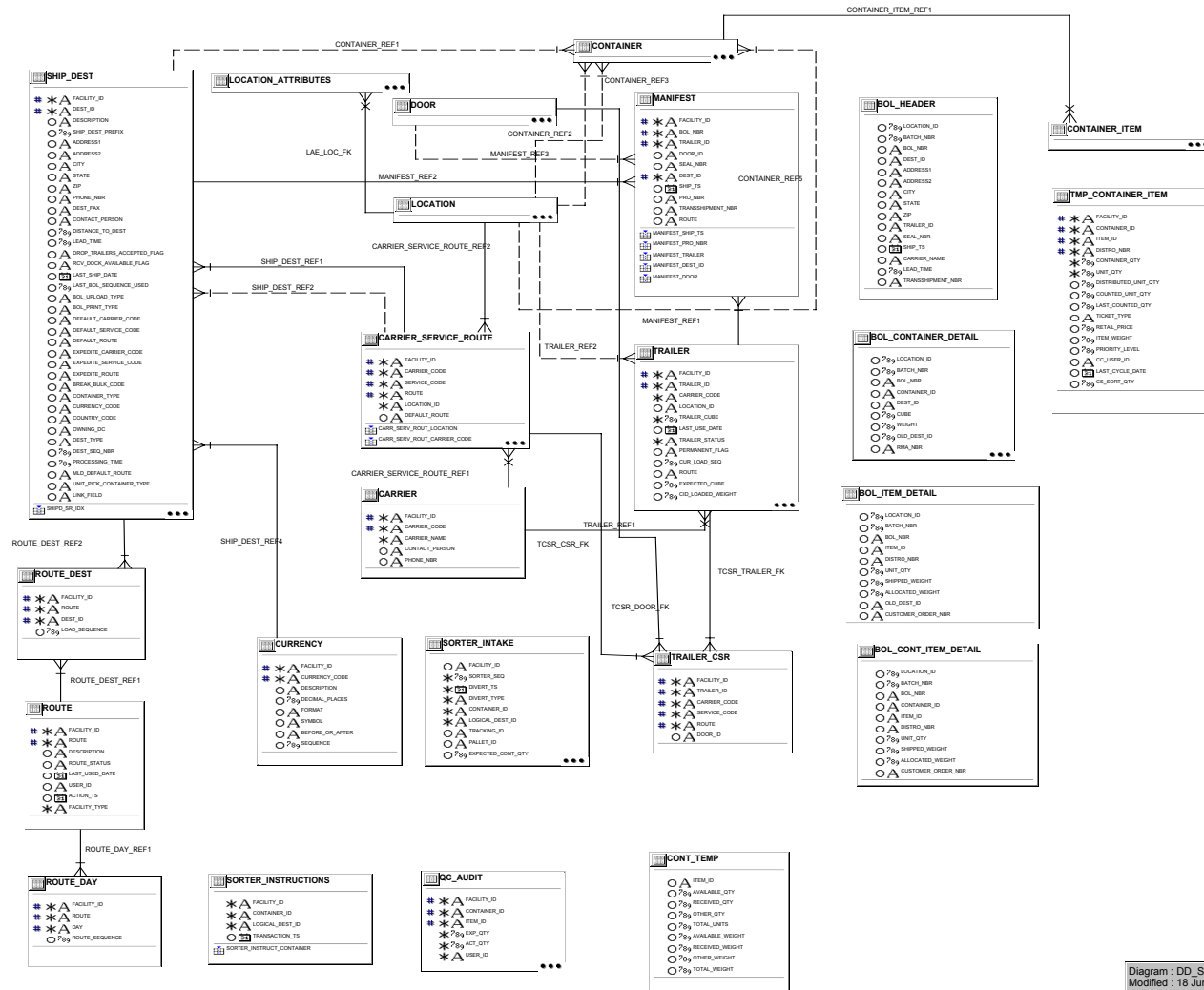


Diagram : DD_SHIPPING_TRAILER
Modified : 18 June 2002 16:23:22
Application System : RDM 10.1

RDM Sortation Interface

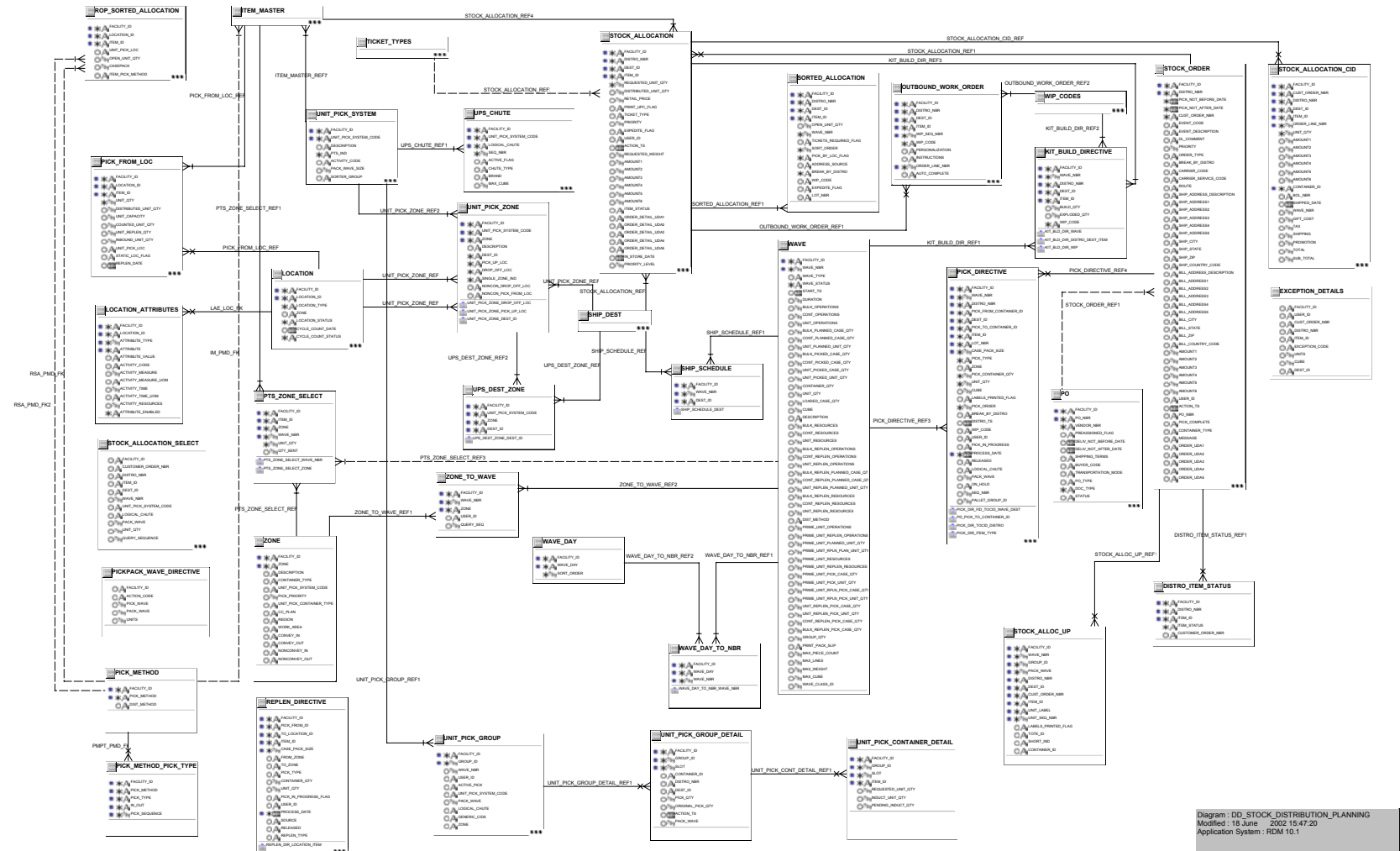
PROCESS_UPS	
*A	FACILITY_ID
O	TRANSACTION_TS
*?	WAVE_NBR
*A	CONTAINER_ID
*A	ITEM_ID
*?	DISTRIBUTED_UNIT_QTY
*A	DEST_ID
O	UNIT_PICK_SYSTEM_CODE

ALLOCATION_DATA	
*A	FACILITY_ID
O	TRANSACTION_TS
*A	UNIT_PICK_SYSTEM_CODE
*?	WAVE_NBR
*A	ITEM_ID
*A	DEST_ID
*?	UNIT_QTY
O	LOGICAL_CHUTE
O?	GROUP_ID
O?	SLOT
O	TO_CONTAINER_ID

INBOUND_CARTON	
*A	FACILITY_ID
O	TRANSACTION_TS
*A	UNIT_PICK_SYSTEM_CODE
*?	WAVE_NBR
*A	CONTAINER_ID
*A	ITEM_ID
*?	REQUESTED_UNIT_QTY

Diagram : DD_SORTATION_INTERFACE
Modified : 23 March 2002 16:51:59
Application System : RDM 10.1

RDM Stock Distribution Planning



RDM Task Management

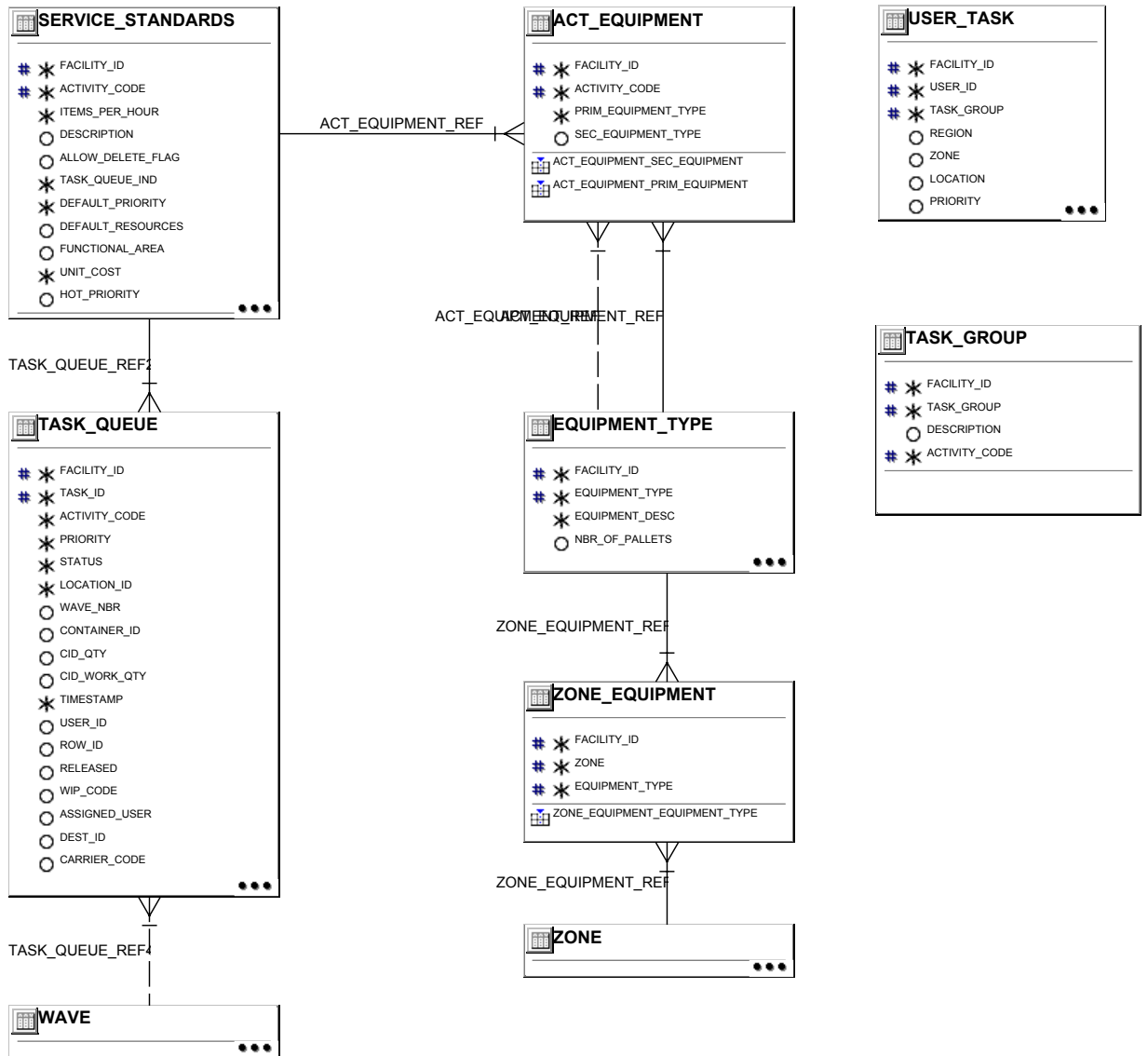
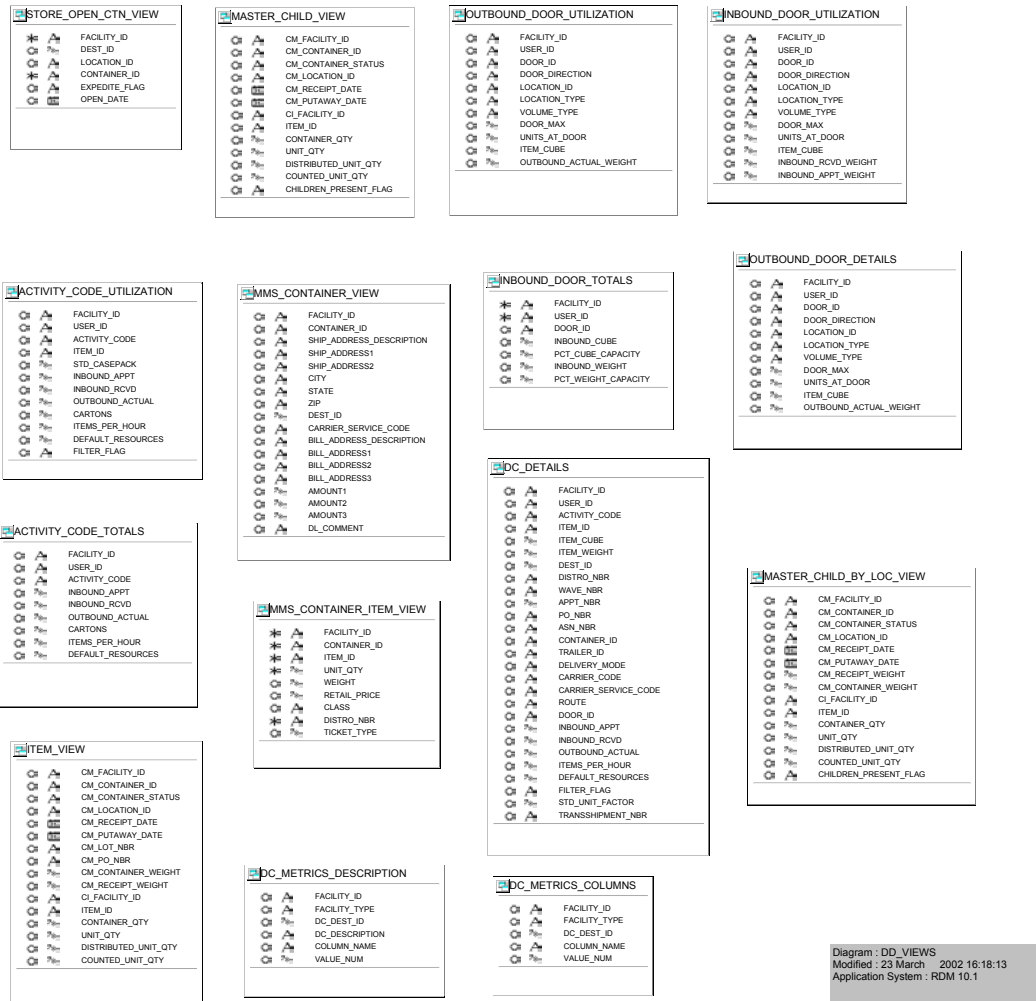


Diagram : DD_TASK_MANAGEMENT
 Modified : 23 March 2002 19:03:14
 Application System : RDM 10.1

RDM Views



Oracle Designer

Report : TABLE DEFINITION
Filename : C:\orant\BIN\cktci.pdf
Run by : REPOS
Report Date : 18 June 2002
Total Pages : 813

Parameter Values

Workarea : GLOBAL SHARED WORKAREA
Container : RDM 10.1
Container Version :
Recurse Sub-Containers : N
Tab/View/Snap Name : %
Diagram :

Includes

Tables : Yes
Views : Yes
Snapshots : Yes
Column Details : Yes

Tables Created

On/After :
and On/Before : 18 June 2002

Tables Changed

On/After :
On/Before : 18 June 2002

Table Definition

Container : RDM 10.1 Version :

Table Name : ACTIVITY_BASED_COST

Alias : ABC

Display Title : ACTIVITY_BASED_COST

Synonyms: ACTIVITY_BASED_COST

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_NUM	NOT NULL	NUMBER (25)
25	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	CONTAINER_ID	NULL	VARCHAR2 (20)
40	ITEM_ID	NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	PO_NBR	NULL	VARCHAR2 (10)
100	DISTRO_NBR	NULL	VARCHAR2 (10)
110	DEST_ID	NULL	VARCHAR2 (10)
115	USER_ID	NULL	VARCHAR2 (10)
120	PROCESS_TIMESTAMP	NULL	DATE
130	TOTAL_COST	NULL	NUMBER (14, 4)
140	CREATED_TIMESTAMP	NULL	DATE
150	PICKED_FLAG	NULL	VARCHAR2 (1)

Foreign Keys

ABC_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ABC_PICKED_CHK	PICKED_FLAG IN ('Y', 'N')

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ABC_FID_CREATE_TS	1	FACILITY_ID	NOT UNIQUE
ABC_FID_CREATE_TS	2	CREATED_TIMESTAMP	NOT UNIQUE
ABC_FID_PROCESS_TS	1	FACILITY_ID	NOT UNIQUE
ABC_FID_PROCESS_TS	2	PROCESS_TIMESTAMP	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 GROUP_NUM

A number used to bind together activities for a particular container.

Optional ? :No ; Number (25) ;() ; ; Uppercase ? :No ;

25 ACTIVITY_CODE

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 CONTAINER_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 PO_NBR

Unique Purchase Order identifier.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

115 USER_ID

A unique identifier for a user of the WMS.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 PROCESS_TIMESTAMP

A date to Indicate that the cost record has had a report run against it
accounting for the cost.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TOTAL_COST

The total cost associated with an activity (i.e. Moving a container, the cost of
storage, performing a Wip).

Optional ? :Yes ; Number (14, 4) ;() ; ; Uppercase ? :No ;

140 CREATED_TIMESTAMP

The date that the cost record was created.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 PICKED_FLAG

Y/N Indicator used to determine a cost for containers picked from storage.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ACTIVITY_LOG

Alias : AL

Display Title : ACTIVITY_LOG

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_ID	NOT NULL	NUMBER (8, 0)
30	TRANSACTION_DATE	NOT NULL	DATE
40	TRANSACTION_TYPE	NOT NULL	VARCHAR2 (1)
50	USER_ID	NOT NULL	VARCHAR2 (10)
60	SCREEN_NAME	NOT NULL	VARCHAR2 (60)
70	ENTITY_NAME	NOT NULL	VARCHAR2 (30)
80	FIELD_NAME	NOT NULL	VARCHAR2 (30)
90	PREVIOUS_VALUE	NOT NULL	VARCHAR2 (300)
100	CURRENT_VALUE	NOT NULL	VARCHAR2 (300)
110	CONTROL_FIELD1	NULL	VARCHAR2 (30)
120	CONTROL_DATA1	NULL	VARCHAR2 (30)
130	CONTROL_FIELD2	NULL	VARCHAR2 (30)
140	CONTROL_DATA2	NULL	VARCHAR2 (30)
150	CONTROL_FIELD3	NULL	VARCHAR2 (30)
160	CONTROL_DATA3	NULL	VARCHAR2 (30)
170	CONTROL_FIELD4	NULL	VARCHAR2 (30)
180	CONTROL_DATA4	NULL	VARCHAR2 (30)
190	CONTROL_FIELD5	NULL	VARCHAR2 (30)
200	CONTROL_DATA5	NULL	VARCHAR2 (30)
210	CONTROL_FIELD6	NULL	VARCHAR2 (30)
220	CONTROL_DATA6	NULL	VARCHAR2 (30)
230	CONTROL_FIELD7	NULL	VARCHAR2 (30)
240	CONTROL_DATA7	NULL	VARCHAR2 (30)
250	CONTROL_FIELD8	NULL	VARCHAR2 (30)
260	CONTROL_DATA8	NULL	VARCHAR2 (30)
270	CONTROL_FIELD9	NULL	VARCHAR2 (30)
280	CONTROL_DATA9	NULL	VARCHAR2 (30)
290	CONTROL_FIELD10	NULL	VARCHAR2 (30)
300	CONTROL_DATA10	NULL	VARCHAR2 (30)

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION_ID
Transaction Identifier
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

30 TRANSACTION_DATE
Date of Transaction
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 TRANSACTION_TYPE
Transaction Type
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 USER_ID
A unique identifier for a user of the WMS.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 SCREEN_NAME
Name of form
Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

70 ENTITY_NAME
Name of Entity logged in Activity History Log
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80 FIELD_NAME
Name of field defined for Activity History Log
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90 PREVIOUS_VALUE
Value of associated table.field prior to database transaction
Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

100 CURRENT_VALUE
Value of associated table.field after database transaction
Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

110 CONTROL_FIELD1
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

120 CONTROL_DATA1
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 CONTROL_FIELD2
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140 CONTROL_DATA2

Container : RDM 10.1 Version :

Column Detail

```

Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
150 CONTROL_FIELD3
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
160 CONTROL_DATA3
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
170 CONTROL_FIELD4
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
180 CONTROL_DATA4
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
190 CONTROL_FIELD5
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
200 CONTROL_DATA5
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
210 CONTROL_FIELD6
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
220 CONTROL_DATA6
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
230 CONTROL_FIELD7
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
240 CONTROL_DATA7
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
250 CONTROL_FIELD8
Field Name to control Activity History Log
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
260 CONTROL_DATA8
Data for associated control_field
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
270 CONTROL_FIELD9
```


Table Definition

Container : RDM 10.1 Version :

Column Detail

Field Name to control Activity History Log

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

280 CONTROL_DATA9

Data for associated control_field

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

290 CONTROL_FIELD10

Field Name to control Activity History Log

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

300 CONTROL_DATA10

Data for associated control_field

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ACT_EQUIPMENT Alias : AE
 Display Title : ACT_EQUIPMENT
 Synonyms: ACT_EQUIPMENT

Description : This table will hold the relationship between an activity code and the equipment that is best suited to accomplish the task.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	PRIM_EQUIPMENT_TYPE	NOT NULL	NUMBER (3)
40	SEC_EQUIPMENT_TYPE	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ACT_EQUIPMENT1	FACILITY_ID ACTIVITY_CODE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 This column will hold the facility for the activity code and equipment relationship.

20 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by WMS. (i.e. Cyccont, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
 This column will hold the activity code.

30 PRIM_EQUIPMENT_TYPE
 The primary equipment type to be used when executing the task management functionality.
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Foreign Keys

ACT_EQUIPMENT_REF2

FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ACT_EQUIPMENT_REF3

FACILITY_ID references EQUIPMENT_TYPE.FACILITY_ID
 PRIM_EQUIPMENT_TYPE references EQUIPMENT_TYPE.EQUIPMENT_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ACT_EQUIPMENT_REF4

FACILITY_ID references EQUIPMENT_TYPE.FACILITY_ID
 SEC_EQUIPMENT_TYPE references EQUIPMENT_TYPE.EQUIPMENT_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ACT_EQUIPMENT_PRIM_EQUIPMENT	1	FACILITY_ID	NOT UNIQUE
ACT_EQUIPMENT_PRIM_EQUIPMENT	2	PRIM_EQUIPMENT_TYPE	NOT UNIQUE
ACT_EQUIPMENT_SEC_EQUIPMENT	1	FACILITY_ID	NOT UNIQUE
ACT_EQUIPMENT_SEC_EQUIPMENT	2	SEC_EQUIPMENT_TYPE	NOT UNIQUE

Column Detail

This column will hold the equipment type that is best suited to perform the associated activity.

40 SEC_EQUIPMENT_TYPE

The secondary equipment type to be used when executing the task management functionality.

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

This column will hold the secondary equipment type that is suited to perform the associated activity.

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Table Name : AHL_QUERIES Alias : AQ
 Display Title : AHL_QUERIES

Synonyms: AHL_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	QUERY_NAME	NULL	VARCHAR2 (45)
30	SORT_ORDER	NULL	NUMBER (3, 0)
40	SET_NAME	NULL	VARCHAR2 (4)
50	SEARCH_COLUMN	NULL	VARCHAR2 (40)
60	OPERATOR	NULL	VARCHAR2 (6)
70	VALUE	NULL	VARCHAR2 (40)
80	LOGICAL	NULL	VARCHAR2 (3)
90	USER_ID	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 QUERY_NAME
 Label applied to a set of criteria to be evaluated in order to retrieve AHL information
 Optional ? :Yes ; Varchar2 (45) ;() ; ; Uppercase ? :No ;

30 SORT_ORDER
 A general sorting order field.
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 SET_NAME
 Label applied to a set of query names that will be run automatically by the system
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 SEARCH_COLUMN
 Field name used as part of selection criteria against which AHL data will be retrieved
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

60 OPERATOR

Logical evaluation operators used as part of selection criteria used to retrieve AHL information e.g =, <> >, <

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 VALUE

Data value used as part of selection criteria used to retrieve AHL information

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

80 LOGICAL

Logical conjunction operators used as part of selection criteria used to retrieve AHL information e.g. AND/OR

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

90 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ALLOCATION_DATA Alias : ALLOCD
 Display Title : ALLOCATION_DATA
 Synonyms: ALLOCATION_DATA

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_TS	NULL	DATE
30	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
40	WAVE_NBR	NOT NULL	NUMBER (3)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
90	GROUP_ID	NULL	NUMBER (4)
105	SLOT	NULL	NUMBER (3)
110	TO_CONTAINER_ID	NULL	VARCHAR2 (20)

Foreign Keys

ALLOCD_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ALLOCD_FACILITY_IDX	1	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 This column will hold the facility for the allocation data.

Container : RDM 10.1 Version :

Column Detail

20 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
Date the record was sent to UPS.

30 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
Identifier of the unit pick system.

40 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
Wave Number associated to allocation.

50 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
Item identifier.

60 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
Outbound destination ID for merchandise movement.

70 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
Quantity to be distributed to destination.

80 LOGICAL_CHUTE
Indicates which chute the item/upc is to go to in the unit pick system.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 GROUP_ID
Id for the item being sent to the unit pick system.
Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

105 SLOT
Indicates which slot within the chute the item/upc is to go to in the unit pick system.
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

110 TO_CONTAINER_ID
Indicates what to container the item/upc went to.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ALLOC_TEMP Alias : ALLOT
 Display Title : ALLOC_TEMP

Synonyms: ALLOC_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	APPT_LINE	NOT NULL	NUMBER (4, 0)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	OPEN_CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
70	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
90	SORT_ORDER	NOT NULL	NUMBER (5, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ALLOC_TEMP1	FACILITY_ID APPT_NBR APPT_LINE DISTRO_NBR DEST_ID

Foreign Keys

ALLOT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR

Container : RDM 10.1 Version :

Column Detail

Unique identifier for receiving a group of items .

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 APPT_LINE

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 OPEN_CONTAINER_QTY

Open Container Quantity: This is the number of containers that have had labels printed but are not yet received. In Apt Distro, this is the total of the appointed containers assigned to this appointment distribution.

Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

70 REQUESTED_UNIT_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 DISTRIBUTED_UNIT_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 SORT_ORDER

A general sorting order field.

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPLY_CONTAINER_ROUTE Alias : ACR
 Display Title : APPLY_CONTAINER_ROUTE

Synonyms: APPLY_CONTAINER_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
40	INCLUDED_FLAG	NULL	VARCHAR2 (1)
50	REASON_CODE	NULL	VARCHAR2 (80)
60	USER_ID	NULL	VARCHAR2 (10)
70	ROUTE	NULL	VARCHAR2 (10)
75	CONTAINER_QTY	NULL	NUMBER (6, 0)

Primary Key

<u>Name</u>	<u>Column</u>
APPLY_CONTAINER_ROUTE1	FACILITY_ID CONTAINER_ID

Foreign Keys

ACR_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40

Table Definition

Container : RDM 10.1 Version :

Column Detail

INCLUDED_FLAG

Static table used when applying a route to a container.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 REASON_CODE

The reason of why a route may not be applied to a container

Optional ? :Yes ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

60 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ROUTE

Destination delivery route used in carrier_service_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

75 CONTAINER_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPOINTMENT Alias : APPT
 Display Title : APPOINTMENT
 Synonyms: APPOINTMENT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	CREATION_TS	NULL	DATE
40	APPT_START_TS	NULL	DATE
50	USER_EST_DURATION	NULL	NUMBER (3, 1)
60	APPT_END_TS	NULL	DATE
70	TRAILER_ID	NULL	VARCHAR2 (12)
80	DELIVERY_MODE	NULL	CHAR (1)
90	SEAL_NBR	NULL	VARCHAR2 (12)
100	DOOR_ID	NULL	VARCHAR2 (4)
110	APPT_STATUS	NULL	VARCHAR2 (4)
120	ACTUAL_START_TS	NULL	DATE
130	ACTUAL_END_TS	NULL	DATE
140	USER_ID	NULL	VARCHAR2 (10)
150	GROUP_PRINT_FLAG	NULL	CHAR (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	ASN_FLAG	NULL	VARCHAR2 (1)
180	WAVE_NBR	NULL	NUMBER (3)
190	TRANSSHIPMENT_FLAG	NULL	VARCHAR2 (1)
200	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
210	QUARANTINE_XDOCK	NULL	VARCHAR2 (1)
220	PERFORM_QA	NULL	VARCHAR2 (1)
230	PERFORM_VA	NULL	VARCHAR2 (1)
240	NSC_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
APPOINTMENT1	FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

NameColumn

APPT_NBR

Foreign Keys

APPOINTMENT_REF1

FACILITY_ID references DOOR.FACILITY_ID

DOOR_ID references DOOR.DOOR_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Restricted

APPOINTMENT_REF2

FACILITY_ID references CARRIER.FACILITY_ID

CARRIER_CODE references CARRIER.CARRIER_CODE

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Cascades

APPOINTMENT_REF3

FACILITY_ID references WAVE.FACILITY_ID

WAVE_NBR references WAVE.WAVE_NBR

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Restricted

APPT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

APPT_TRAILER_FK

FACILITY_ID references TRAILER.FACILITY_ID

TRAILER_ID references TRAILER.TRAILER_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Restricted

Check ConstraintsNameWhere Validate Clause

APPT_STATUS_CHK

appt_status IN

('UNSC','SCHD','PEND','OPEN','UNRC','RCVD')

DELIVERY_MODE_CHK

delivery_mode IN ('L','D','T','X')

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPOINTMENT_CARRIER	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_CARRIER	2	CARRIER_CODE	NOT UNIQUE
APPOINTMENT_DOOR	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_DOOR	2	DOOR_ID	NOT UNIQUE
APPOINTMENT_START_TS	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_START_TS	2	APPT_START_TS	NOT UNIQUE
APPOINTMENT_STATUS	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_STATUS	2	APPT_STATUS	NOT UNIQUE
APPOINTMENT_WAVE_NBR	10	FACILITY_ID	NOT UNIQUE
APPOINTMENT_WAVE_NBR	20	WAVE_NBR	NOT UNIQUE
APPT_TRAILER_REF	1	FACILITY_ID	NOT UNIQUE
APPT_TRAILER_REF	2	TRAILER_ID	NOT UNIQUE

Column Detail

20	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
30	CREATION_TS	A timestamp representing the moment at which a data record is created Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;
40	APPT_START_TS	A timestamp representing the scheduled starting time and date of an appointment. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50	USER_EST_DURATION	The amount of time (in hours) that a WMS user estimates will be required for an activity. Optional ? :Yes ; Number (3, 1) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60	APPT_END_TS	A timestamp representing the scheduled ending date and time of an appointment Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	TRAILER_ID	A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
80	DELIVERY_MODE	A value which indicates the delivery mode of trailer that is scheduled for

Container : RDM 10.1 Version :

Column Detail

unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

90 SEAL_NBR

Seal number of a trailer, specific for each load/manifest (either incoming or outgoing).

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

100 DOOR_ID

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 APPT_STATUS

Status of the Appointment. Can be 'SCHD','PEND','OPEN','UNSC','RCVD','UNRC'

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :UNSC ;

120 ACTUAL_START_TS

A timestamp representing the actual starting time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 ACTUAL_END_TS

A timestamp representing the actual ending time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 GROUP_PRINT_FLAG

This determines whether group print has been enabled for this appointment. Set in the Receiving Labels Screen, and used in the Create_Receiving_Package.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

160 CARRIER_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 ASN_FLAG

A flag to indicate ASN appointment Y/N values. Defaults to N

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

180 WAVE_NBR

Number of the identifying a group of order through distribution.

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Wave Number associated to break-case predistributions generated from the appointment.

190 TRANSSHIPMENT_FLAG

Indicates if the appointment is a from a transshipment.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1Version :

Column Detail

200	TRANSSHIPMENT_NBR	The number of the transshipment for this appointment. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
210	QUARANTINE_XDOCK	Indicates whether the Quarantine WIP code may be applied to xdock cartons Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
220	PERFORM_QA	Indicates whether QA is to be performed on the appointment Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
230	PERFORM_VA	Indicates whether VA is to be performed on the appointment Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
240	NSC_FLAG	Indicates whether the appointment is to be received via NSC receiving Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_DETAIL Alias : APPTD
 Display Title : APPT_DETAIL

Synonyms: APPT_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	APPT_LINE	NOT NULL	NUMBER (4, 0)
40	PO_NBR	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	CASEPACK	NOT NULL	NUMBER (12, 4)
70	APPTD_CONTAINER_QTY	NULL	NUMBER (6, 0)
80	RCVD_CONTAINER_QTY	NULL	NUMBER (6, 0)
90	UNLOAD_HOURS	NULL	NUMBER (4, 1)
100	BULK_FLAG	NULL	CHAR (1)
110	UNLOAD_CHECK_FLAG	NULL	CHAR (1)
120	APPTD_UNIT_QTY	NULL	NUMBER (12, 4)
130	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
140	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
APPT_DETAIL1	FACILITY_ID APPT_NBR APPT_LINE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
 Unique identifier for receiving a group of items .
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

APPT_DETAIL_REF1

FACILITY_ID references APPOINTMENT.FACILITY_ID
 APPT_NBR references APPOINTMENT.APPT_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

APPT_DETAIL_REF2

FACILITY_ID references PO_DETAIL.FACILITY_ID
 PO_NBR references PO_DETAIL.PO_NBR
 ITEM_ID references PO_DETAIL.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_DETAIL_PO_ITEM	1	FACILITY_ID	NOT UNIQUE
APPT_DETAIL_PO_ITEM	2	PO_NBR	NOT UNIQUE
APPT_DETAIL_PO_ITEM	3	ITEM_ID	NOT UNIQUE

Column Detail

30 APPT_LINE
 Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.
 Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 CASEPACK
 The casepack quantity of an item (number of selling units in an individual container).
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 APPTD_CONTAINER_QTY
 Appointed # of containers to be received by appointment. Container Qty used in appt_detail table
 Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 RCVD_CONTAINER_QTY
 The number of containers that have been received into the DC with respect to the

Table Definition

Container : RDM 10.1 Version :

Column Detail

associated entity item.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 UNLOAD_HOURS

The number of hours which the systems estimates would be required to unload (in receiving) the associated item.

Optional ? :Yes ; Number (4, 1) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 BULK_FLAG

A flag that indicates that merchandise should be handled in bulk form.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 UNLOAD_CHECK_FLAG

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 APPTD_UNIT_QTY

Appointed # of units to be received by appointment. Unit Qty used in appt_detail table

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 RCVD_UNIT_QTY

The number of items received

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

140 RECEIPT_WEIGHT

Weight of a container at receiving

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Description : This table will be used to associate dye lots to a particular appointment.

Index-organized ? No

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Column Detail

- 10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
Facility identifier.
- 20 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :No ; Number (9) ;() ; ; Uppercase ? :No ;
Unique identifier for an appointment.
- 30 APPT_LINE
Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.
Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;
A number that is unique to a PO Line/casepack combination in an appointment, so each Appt_Detail record in an appointment will have a different Appt_Line.
- 40 LOT_NBR
The number or identifier of the lot the goods were manufactured in.
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
Unique tracking id for a dye lot.
- 50 CONTAINER_QUANTITY
The number of containers for a specific appointment line/lot number.
Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;
Number of containers of this Appt_Line/Lot_number.

Table Definition

Container : RDM 10.1Version :

Table Name : APPT_DETAIL_TO_UPLOADAlias : APPTDTU
Display Title : APPT_DETAIL_TO_UPLOAD

Synonyms: APPT_DETAIL_TO_UPLOAD

Volumes

Start Rows :End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
23	HDR_SEQ	NOT NULL	NUMBER ()
26	DTL_SEQ	NOT NULL	NUMBER ()
30	PO_NBR	NOT NULL	VARCHAR2 (10)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	DOCUMENT_TYPE	NOT NULL	VARCHAR2 (1)
90	ASN_NBR	NULL	VARCHAR2 (30)
100	DETAIL_ACTION_STATUS	NULL	VARCHAR2 (1)
110	TRANSACTION_TS	NULL	DATE
120	PUB_STATUS	NULL	VARCHAR2 (1)

Primary Key

Name	Column
APPTDTU_PK	FACILITY_ID APPT_NBR HDR_SEQ DTL_SEQ

Foreign Keys

APPTDTU_AHTU_FK	FACILITY_ID references APPT_HEADER_TO_UPLOAD.FACILITY_ID APPT_NBR references APPT_HEADER_TO_UPLOAD.APPT_NBR HDR_SEQ references APPT_HEADER_TO_UPLOAD.HDR_SEQ Transferable ? YesUpdate Rule : Restricted Mandatory ? YesDelete Rule : Cascades
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Column Detail

Container : RDM 10.1 Version :

Column Detail

10	FACILITY_ID A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR Unique identifier for receiving a group of items . Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
23	HDR_SEQ Sequential label indicating the order of the upload information Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
26	DTL_SEQ Sequence Number for API Message Retrieval Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
30	PO_NBR Unique Purchase Order identifier. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60	ITEM_ID Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
70	UNIT_QTY Number of individual units. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80	DOCUMENT_TYPE Valid Document Type Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90	ASN_NBR Advance ship notice number Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
100	DETAIL_ACTION_STATUS Appointment Detail Action Status (A, M, D) Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
110	TRANSACTION_TS Time and date that a transaction took place. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120	PUB_STATUS Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_HEADER_TO_UPLOAD Alias : AHTU
 Display Title : APPT_HEADER_TO_UPLOAD
 Synonyms: APPT_HEADER_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9)
30	HDR_SEQ	NOT NULL	NUMBER ()
40	APPT_START_TS	NULL	DATE
50	APPT_ACTION_STATUS	NULL	VARCHAR2 (2)
60	TRANSACTION_TS	NULL	DATE
70	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
80	STATUS_CHANGED	NULL	VARCHAR2 (1)
90	PUB_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
AHTU_PK	FACILITY_ID APPT_NBR HDR_SEQ

Foreign Keys

AHTU_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AHTU_STATUS_CHG_CHK	STATUS_CHANGED IN ('Y','N')

Column Detail

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :No ; Number (9) ;() ; ; Uppercase ? :No ;

30 HDR_SEQ
Sequential label indicating the order of the upload information
Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;

40 APPT_START_TS
A timestamp representing the scheduled starting time and date of an appointment.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 APPT_ACTION_STATUS
Appointment Action Code Status (AD, AR, AC, SC)
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 TRANSSHIPMENT_NBR
Transshipment number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80 STATUS_CHANGED
Flag to indicate whether the information contained in the upload includes a change to the appointment status
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_LINE_WORKING Alias : APPTLW
 Display Title : APPT_LINE_WORKING
 Synonyms: APPT_LINE_WORKING

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_NBR	NOT NULL	NUMBER (4)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
35	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	CASEPACK	NOT NULL	NUMBER (12, 4)
60	LENGTH	NULL	NUMBER (6, 2)
70	WIDTH	NULL	NUMBER (6, 2)
80	HEIGHT	NULL	NUMBER (6, 2)
90	BEST_BEFORE_DATE	NULL	DATE
100	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
APPT_LINE_WORKING1	FACILITY_ID USER_NBR PO_NBR ITEM_ID CASEPACK

Foreign Keys

APPTLW_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

20 USER_NBR
User working the appt line.
Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

30 PO_NBR
Unique Purchase Order identifier.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

35 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 CASEPACK
The casepack quantity of an item (number of selling units in an individual container).
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 LENGTH
When pertaining to an appointment, the length of the container. When pertaining to the type of location, the length of the location being defined
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

70 WIDTH
Width of the item
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

80 HEIGHT
When pertaining to the type of location, the height of the location being defined
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

90 BEST_BEFORE_DATE
The date when items are no longer to be considered for distribution
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 RECEIPT_WEIGHT
Weight of a container at receiving
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_RECEIPT_QUEUE Alias : ARQ
 Display Title : APPT_RECEIPT_QUEUE
 Synonyms: APPT_RECEIPT_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	APPT_NBR	NULL	NUMBER (9)
60	FROM_LOCATION	NULL	VARCHAR2 (10)
70	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
ARQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ARQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40	FACILITY_TYPE	

Table Definition

Container : RDM 10.1 Version :

Column Detail

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 APPT_NBR

Unique identifier for receiving a group of items .

Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

60 FROM_LOCATION

Location Identifier

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_SEARCH_QUERIES Alias : APPTSQ
 Display Title : APPT_SEARCH_QUERIES
 Synonyms: APPT_SEARCH_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
30		OPERATOR	NOT NULL	VARCHAR2 (6)
40		VALUE	NOT NULL	VARCHAR2 (60)
50		LOGICAL	NOT NULL	VARCHAR2 (3)
60		USER_ID	NOT NULL	VARCHAR2 (10)

Foreign Keys

APPTSQ_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_SEARCH_QUERIES	0	FACILITY_ID	NOT UNIQUE
APPT_SEARCH_QUERIES	2	SEARCH_COLUMN	NOT UNIQUE
APPT_SEARCH_QUERIES	4	OPERATOR	NOT UNIQUE
APPT_SEARCH_QUERIES	6	VALUE	NOT UNIQUE
APPT_SEARCH_QUERIES	8	LOGICAL	NOT UNIQUE
APPT_SEARCH_QUERIES	10	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

20 SEARCH_COLUMN
Used in select manual order.
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 OPERATOR
Part of the query build function in manual_order_queries
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 VALUE
Used in select for manual order.
Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

50 LOGICAL
Part of the query build function in manual_order_queries.
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

60 USER_ID
A unique identifier for a user of the WMS.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_TROUBLE Alias : APPTT
 Display Title : APPT_TROUBLE

Synonyms: APPT_TROUBLE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)

Primary Key

<u>Name</u>	<u>Column</u>
APPTT_PK	FACILITY_ID APPT_NBR TROUBLE_CODE

Foreign Keys

APPTT_APPTTC_FK

FACILITY_ID references APPT_TROUBLE_CODE.FACILITY_ID
 TROUBLE_CODE references APPT_TROUBLE_CODE.TROUBLE_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

APPTT_APPT_FK

FACILITY_ID references APPOINTMENT.FACILITY_ID
 APPT_NBR references APPOINTMENT.APPT_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_TROUBLE_TROUBLE_CODE	1	FACILITY_ID	NOT UNIQUE
APPT_TROUBLE_TROUBLE_CODE	2	TROUBLE_CODE	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 APPT_NBR

Unique identifier for receiving a group of items .

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 TROUBLE_CODE

A value defining a trouble condition.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_TROUBLE_CODE Alias : APPTTC
 Display Title : APPT_TROUBLE_CODE
 Synonyms: APPT_TROUBLE_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
25	DESCRIPTION	NOT NULL	VARCHAR2 (30)
35	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
APPT_TROUBLE_CODE1	FACILITY_ID TROUBLE_CODE

Foreign Keys

APPTTC_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TROUBLE_CODE
 A value defining a trouble condition.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

35 SYSTEM_IND
 Flag to indicate if the trouble code is valid on the host and therefore cannot

Table Definition

Container : RDM 10.1 Version :

Column Detail

be modified/deleted.
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : APPT_TROUBLE_CODE_REP Alias : APPTTCR
 Display Title : APPT_TROUBLE_CODE_REP
 Synonyms: APPT_TROUBLE_CODE_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CREATE_DEST	NULL	VARCHAR2 (10)
50	ACTION_TYPE	NULL	VARCHAR2 (1)
60	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
APPT_TROUBLE_CODE_REP1	FACILITY_TYPE TROUBLE_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TROUBLE_CODE
 A value defining a trouble condition.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CREATE_DEST
 Dc that created the appointment trouble code, used in replication.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ACTION_TYPE
 For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60 REPLICATE_TS
Time stamp replication occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN Alias : ASN
 Display Title : ASN

Synonyms: ASN

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NOT NULL	VARCHAR2 (30)
30	ASN_TYPE	NOT NULL	VARCHAR2 (1)
40	APPT_NBR	NULL	NUMBER (9, 0)
50	CARRIER_CODE	NULL	VARCHAR2 (4)
60	CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
70	UNLOAD_HOURS	NULL	NUMBER (4, 1)
80	BOL_NBR	NULL	VARCHAR2 (17)
90	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
100	EDI_COMPLIANT	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ASN1	FACILITY_ID ASN_NBR

Foreign Keys

ASN_CARRIER_FK

FACILITY_ID	references	CARRIER.FACILITY_ID
CARRIER_CODE	references	CARRIER.CARRIER_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

ASN_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ASN_TYPE_CHK	asn_type IN ('C','P')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ASN_APPT_NBR	1	FACILITY_ID	NOT UNIQUE
ASN_APPT_NBR	2	APPT_NBR	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ASN_NBR	Advance ship notice number Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	ASN_TYPE	Notes ASN type to receive. Value C = container and value P = PO Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
50	CARRIER_CODE	A code which uniquely identifies a carrier. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
60	CONTAINER_QTY	Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10. Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
70	UNLOAD_HOURS	The number of hours which the systems estimates would be required to unload (in receiving) the associated item. Optional ? :Yes ; Number (4, 1) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80	BOL_NBR	The bill of lading number on the asn. Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;
90	SYSTEM_IND	

Table Definition

Container : RDM 10.1 Version :

Column Detail

Flag to indicate if the ASN information was downloaded and therefore cannot be modified/deleted
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 EDI_COMPLIANT
Flag to indicate if the ASN information is to adhere to EDI standards
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN_CONT_UPLOAD Alias : ACU
 Display Title : ASN_CONT_UPLOAD

Synonyms: ASN_CONT_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	ASN_NBR	NOT NULL	VARCHAR2 (30)
32	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
36	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
38	TO_LOCATION	NULL	VARCHAR2 (10)
40	PO_NBR	NULL	VARCHAR2 (10)
45	DOC_TYPE	NULL	VARCHAR2 (1)
60	FINAL_LOCATION	NULL	VARCHAR2 (10)
70	CONTAINER_WEIGHT	NULL	NUMBER (12, 4)
75	CONTAINER_LENGTH	NULL	NUMBER (12, 4)
77	CONTAINER_WIDTH	NULL	NUMBER (12, 4)
78	CONTAINER_HEIGHT	NULL	NUMBER (12, 4)
80	CONTAINER_CUBE	NULL	NUMBER (12, 2)
90	EXPEDITE_FLAG	NULL	VARCHAR2 (1)
100	IN_STORE_DATE	NULL	DATE
110	RMA_NBR	NULL	VARCHAR2 (20)
120	TRACKING_NBR	NULL	VARCHAR2 (25)
130	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
140	UPLOAD_SEQ	NULL	NUMBER ()
150	ACTION_CODE	NOT NULL	VARCHAR2 (1)
160	TRANSACTION_TS	NULL	DATE
170	PUB_STATUS	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 ASN_NBR
 Advance ship notice number

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
32 FROM_LOCATION
Location Identifier
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
36 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold
merchandise or other containers. This could be carton, pallet, tote, trolley,
laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
38 TO_LOCATION
Optional indication of the destination of the message
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
45 DOC_TYPE
Valid Document Type
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60 FINAL_LOCATION
Assigned final location for container Id
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70 CONTAINER_WEIGHT
Weight of a container (dimensionless) .
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
75 CONTAINER_LENGTH
The length of a container ( dimensionless)
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
77 CONTAINER_WIDTH
Width of a container (dimensionless) .
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
78 CONTAINER_HEIGHT
Height of a container (dimensionless).
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80 CONTAINER_CUBE
Dimension derived for the multiplied numbers of length, width, and height
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
90 EXPEDITE_FLAG
Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier
will be used
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.1 Version :

Column Detail

100 IN_STORE_DATE
Date when the merchandise must be at the final destination
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 RMA_NBR
Return Merchandise Authorization number
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

120 TRACKING_NBR
Outbound tracking number associated to the container
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

130 FREIGHT_CHARGE
Carton Freight Charges
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

140 UPLOAD_SEQ
Sequence number of upload record
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

150 ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(etele)
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

170 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN_DL Alias : ASND
 Display Title : ASN_DL

Synonyms: ASN_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_TYPE	NULL	VARCHAR2 (1)
30	TRANSACTION_TS	NULL	DATE
40	ASN_NBR	NULL	VARCHAR2 (30)
50	ASN_TYPE	NULL	VARCHAR2 (1)
60	CARRIER_CODE	NULL	VARCHAR2 (4)
70	CONTAINER_QTY	NULL	NUMBER (6, 0)
80	BOL_NBR	NULL	VARCHAR2 (17)
90	FILE_ID	NULL	VARCHAR2 (200)
100	PO_NBR	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_TYPE
 For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 ASN_NBR
 Advance ship notice number
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 ASN_TYPE
 Notes ASN type to receive. Value C = container and value P = PO
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 CARRIER_CODE

Table Definition

Container : RDM 10.1 Version :

Column Detail

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

70 CONTAINER_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

80 BOL_NBR

Bill of lading number being downloaded for the asn.

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

90 FILE_ID

Interface File Identifier

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

100 PO_NBR

Unique Purchase Order identifier.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN_ITEM Alias : ASNI
 Display Title : ASN_ITEM

Synonyms: ASN_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NOT NULL	VARCHAR2 (30)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
90	TICKET_TYPE	NULL	VARCHAR2 (4)
100	RETAIL_PRICE	NULL	NUMBER (20, 4)
110	IN_STORE_DATE	NULL	DATE
120	APPT_NBR	NOT NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ASN_ITEM1	FACILITY_ID ASN_NBR PO_NBR DISTRO_NBR DEST_ID ITEM_ID APPT_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ASN_NBR
 Advance ship notice number
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

ASN_ITEM_REF1

FACILITY_ID references ASN.FACILITY_ID
 ASN_NBR references ASN.ASN_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

ASN_ITEM_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ASN_ITEM_REF3

FACILITY_ID references PO_DETAIL.FACILITY_ID
 PO_NBR references PO_DETAIL.PO_NBR
 ITEM_ID references PO_DETAIL.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ASN_ITEM_DEST	1	FACILITY_ID	NOT UNIQUE
ASN_ITEM_DEST	2	DEST_ID	NOT UNIQUE
ASN_ITEM_PO_ITEM	1	FACILITY_ID	NOT UNIQUE
ASN_ITEM_PO_ITEM	2	PO_NBR	NOT UNIQUE
ASN_ITEM_PO_ITEM	3	ITEM_ID	NOT UNIQUE

Column Detail

30 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 RCVD_UNIT_QTY
The number of items received
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 TICKET_TYPE
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

100 RETAIL_PRICE
The retail selling price for a particular item allocated to a particular store
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

110 IN_STORE_DATE
When this item is to be in the store. Display only if non mld, used for long term and hold buffer processing if mld = 'Y'
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN_ITEM_UPLOAD Alias : AIU
 Display Title : ASN_ITEM_UPLOAD

Synonyms: ASN_ITEM_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NOT NULL	VARCHAR2 (30)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
50	PO_NBR	NOT NULL	VARCHAR2 (10)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	LOT_NBR	NOT NULL	VARCHAR2 (12)
80	PRIORITY_LEVEL	NULL	NUMBER (1)
90	VPN	NULL	VARCHAR2 (30)
100	ORDER_LINE_NBR	NULL	NUMBER (3)
110	REF_ITEM	NULL	VARCHAR2 (25)
120	TO_LOCATION	NULL	VARCHAR2 (10)
130	DOC_TYPE	NULL	VARCHAR2 (1)
140	CONTAINER_ID	NULL	VARCHAR2 (20)
150	FINAL_LOCATION	NULL	VARCHAR2 (10)
260	UPLOAD_SEQ	NULL	NUMBER ()
270	ACTION_CODE	NOT NULL	VARCHAR2 (1)
280	TRANSACTION_TS	NULL	DATE
290	PUB_STATUS	NULL	VARCHAR2 (1)
300	DISTRO_NBR	NULL	VARCHAR2 (10)
310	DISTRO_DOC_TYPE	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ASN_NBR
 Advance ship notice number
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

```

30  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40  FROM_LOCATION
    Location Identifier
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  PO_NBR
    Unique Purchase Order identifier.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60  UNIT_QTY
    Number of individual units.
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70  LOT_NBR
    The number or identifier of the lot the goods were manufactured in.
    Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

80  PRIORITY_LEVEL
    Outbound priority of the item
    Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

90  VPN
    Vendor Product Number
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 ORDER_LINE_NBR
    Order detail information
    Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

110 REF_ITEM
    Reference number associated to the number
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

120 TO_LOCATION
    Optional indication of the destination of the message
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 DOC_TYPE
    Valid Document Type
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 CONTAINER_ID
    Unique identifier for a container. A container is a generic thing that can hold
    merchandise or other containers. This could be carton, pallet, tote, trolley,
    laundry basket, etc.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

150 FINAL_LOCATION
    Assigned final location for container Id
  
```

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
260 UPLOAD_SEQ
Sequence number of upload record
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
270 ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(elete)
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
280 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
290 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
300 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
310 DISTRO_DOC_TYPE
Valid Document Type for the Order (Allocation, Transfer)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN_PO_UPLOAD Alias : APU
 Display Title : ASN_PO_UPLOAD

Synonyms: ASN_PO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
30	ASN_NBR	NOT NULL	VARCHAR2 (30)
35	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
37	TO_LOCATION	NULL	VARCHAR2 (10)
40	PO_NBR	NULL	VARCHAR2 (10)
50	DOC_TYPE	NULL	VARCHAR2 (1)
60	NOT_AFTER_DATE	NULL	DATE
70	UPLOAD_SEQ	NULL	NUMBER ()
80	ACTION_CODE	NOT NULL	VARCHAR2 (1)
90	TRANSACTION_TS	NULL	DATE
100	PUB_STATUS	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 ASN_NBR
 Advance ship notice number
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

35 FROM_LOCATION
 Location Identifier
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

37 TO_LOCATION
 Optional indication of the destination of the message
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1Version :

Column Detail

50	DOC_TYPE	Valid Document Type
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
60	NOT_AFTER_DATE	Indicates date when the PO information is no longer valid
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;	
70	UPLOAD_SEQ	Sequence number of upload record
	Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;	
80	ACTION_CODE	Action Code for the Record= A(dd), M(odify), D(elete)
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
90	TRANSACTION_TS	Time and date that a transaction took place.
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;	
100	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	

Table Definition

Container : RDM 10.1 Version :

Table Name : ASN_UPLOAD Alias : AU
 Display Title : ASN_UPLOAD

Synonyms: ASN_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
30	ASN_NBR	NOT NULL	VARCHAR2 (30)
35	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
40	TO_LOCATION	NULL	VARCHAR2 (10)
50	ASN_TYPE	NULL	VARCHAR2 (1)
60	CONTAINER_QTY	NULL	NUMBER (6)
70	BOL_NBR	NULL	VARCHAR2 (17)
80	CARRIER_CODE	NULL	VARCHAR2 (4)
90	VENDOR_NBR	NULL	VARCHAR2 (10)
100	UPLOAD_SEQ	NULL	NUMBER ()
110	ACTION_CODE	NOT NULL	VARCHAR2 (1)
120	TRANSACTION_TS	NULL	DATE
130	PUB_STATUS	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 ASN_NBR
 Advance ship notice number
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

35 FROM_LOCATION
 Location Identifier
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 TO_LOCATION
 Optional indication of the destination of the message
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ASN_TYPE
 Notes ASN type to receive. Value C = container and value P = PO

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 CONTAINER_QTY
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

70 BOL_NBR
Bill of lading number
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

80 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90 VENDOR_NBR
An identifier that uniquely identifies a vendor.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 UPLOAD_SEQ
Sequence number of upload record
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(DELETE)
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ATTRIBUTES Alias : ATTRBS
 Display Title : ATTRIBUTES

Synonyms: ATTRIBUTES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (10)
40	DESCRIPTION	NOT NULL	VARCHAR2 (250)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
70	PROCESSING_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ATTRBS_PK	FACILITY_ID ATTRIBUTE_TYPE ATTRIBUTE

Foreign Keys

ATTRBS_AT_FK

FACILITY_ID references ATTRIBUTE_TYPE.FACILITY_ID
 ATTRIBUTE_TYPE references ATTRIBUTE_TYPE.ATTRIBUTE_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ATTRIBUTE_TYPE
 Attribute Classification as defined by the Merchandising System
 Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 ATTRIBUTE
 Item Attribute as defined by the Merchandising System

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 DESCRIPTION
Description Field
Optional ? :No ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
60 SYSTEM_IND
Flag to indicate if the attribute information was downloaded and therefore
cannot be modified/deleted
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
70 PROCESSING_FLAG
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : ATTRIBUTE_DEFAULT Alias : AD
 Display Title : ATTRIBUTE_DEFAULT
 Synonyms: ATTRIBUTE_DEFAULT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
25	ATTRIBUTE	NOT NULL	VARCHAR2 (10)
30	DEPARTMENT	NOT NULL	NUMBER (4, 0)
40	CLASS	NOT NULL	VARCHAR2 (7)
50	SUBCLASS	NOT NULL	VARCHAR2 (4)
60	ATTRIBUTE_SEQ_NBR	NOT NULL	NUMBER (7, 3)

Primary Key

<u>Name</u>	<u>Column</u>
ATTRIBUTE_DEFAULT1	FACILITY_ID ATTRIBUTE_TYPE DEPARTMENT CLASS SUBCLASS ATTRIBUTE

Foreign Keys

AD_ATTRBS_FK

FACILITY_ID references ATTRIBUTES.FACILITY_ID
 ATTRIBUTE_TYPE references ATTRIBUTES.ATTRIBUTE_TYPE
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 ATTRIBUTE_TYPE

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AD_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
AD_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
AD_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE

Column Detail

Attribute Classification as defined by the Merchandising System

Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

25 ATTRIBUTE

Item Attribute as defined by the Merchandising System

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DEPARTMENT

Department an item resides in

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 CLASS

Class Identifier for an Item Attribute

Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

50 SUBCLASS

Subclass the item is associated with.

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 ATTRIBUTE_SEQ_NBR

Attribute Sequence Number

Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ATTRIBUTE_TYPE Alias : AT
 Display Title : ATTRIBUTE_TYPE

Synonyms: ATTRIBUTE_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
30	DESCRIPTION	NOT NULL	VARCHAR2 (40)
40	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
50	HOST_TYPE	NULL	VARCHAR2 (1)
60	CARTON_GROUP	NULL	VARCHAR2 (1)
70	COMBINABILITY	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
AT_PK	FACILITY_ID ATTRIBUTE_TYPE

Foreign Keys

AT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ATTRIBUTE_TYPE
 Attribute Classification as defined by the Merchandising System
 Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40 SYSTEM_IND
Flag to indicate if the attribute type information was downloaded and therefore
cannot be modified/deleted
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50 HOST_TYPE
Indicates the origin of the attribute type.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
60 CARTON_GROUP
Valid Carton Group Identifier
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
70 COMBINABILITY
Flag to indicate if the attribute identifies combinability groups for items.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ATTRIBUTE_WIP Alias : AW
 Display Title : ATTRIBUTE_WIP

Synonyms: ATTRIBUTE_WIP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (10)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
AW_PK	FACILITY_ID ATTRIBUTE_TYPE ATTRIBUTE WIP_CODE

Foreign Keys

AW_ATTRBS_FK

FACILITY_ID references ATTRIBUTES.FACILITY_ID
 ATTRIBUTE_TYPE references ATTRIBUTES.ATTRIBUTE_TYPE
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

AW_WC_FK

FACILITY_ID references WIP_CODES.FACILITY_ID
 WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AW_WC_IDX	1	FACILITY_ID	NOT UNIQUE
AW_WC_IDX	2	WIP_CODE	NOT UNIQUE

Column Detail

20 ATTRIBUTE_TYPE
Attribute Classification as defined by the Merchandising System
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 ATTRIBUTE
Item Attribute as defined by the Merchandising System
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 WIP_CODE
Work in process code setup in wip_code table
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BILL_OF_MATERIALS Alias : BOM
 Display Title : BILL_OF_MATERIALS
 Synonyms: BILL_OF_MATERIALS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
30	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
BILL_OF_MATERIALS1	FACILITY_ID MASTER_ITEM_ID COMPONENT_ITEM_ID

Foreign Keys

BILL_OF_MATERIALS_REF1

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 MASTER_ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

BILL_OF_MATERIALS_REF2

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 COMPONENT_ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 MASTER_ITEM_ID

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
BOM_COMPONENT_ITEM	1	FACILITY_ID	NOT UNIQUE
BOM_COMPONENT_ITEM	2	COMPONENT_ITEM_ID	NOT UNIQUE
BOM_MASTER_ITEM	1	FACILITY_ID	NOT UNIQUE
BOM_MASTER_ITEM	2	MASTER_ITEM_ID	NOT UNIQUE

Column Detail

Id of the master item kit build from other items

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 COMPONENT_ITEM_ID

Item Identifier of the Item in a kit. Downloaded in the Bill of Materials Download.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BILL_OF_MATERIALS_REP Alias : BOMR
 Display Title : BILL_OF_MATERIALS_REP
 Synonyms: BILL_OF_MATERIALS_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
30	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NULL	NUMBER (12, 4)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
BILL_OF_MATERIALS_REP1	FACILITY_TYPE MASTER_ITEM_ID COMPONENT_ITEM_ID

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 MASTER_ITEM_ID
 Id of the master item kit build from other items
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 COMPONENT_ITEM_ID
 Item Identifier of the Item in a kit. Downloaded in the Bill of Materials Download.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT_QTY
 Number of individual units.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50

Table Definition

Container : RDM 10.1 Version :

Column Detail

CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_CONTAINER_DETAIL Alias : BOLCD
 Display Title : BOL_CONTAINER_DETAIL

Synonyms: BOL_CONTAINER_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	DEST_ID	NULL	VARCHAR2 (10)
60	CUBE	NULL	NUMBER (12, 4)
70	WEIGHT	NULL	NUMBER (12, 4)
80	OLD_DEST_ID	NULL	NUMBER (4, 0)
90	RMA_NBR	NULL	VARCHAR2 (20)
100	TRACKING_ID	NULL	VARCHAR2 (25)
110	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
120	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH_NBR
 Batch Processing Number
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL_NBR
 Bill of lading number
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 CUBE
Dimension derived for the multiplied numbers of length, width, and height; used in pick_directive
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 WEIGHT
Weight capacity for the mode, ie truck, boat, plane.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 OLD_DEST_ID
The last destination of a container that is being reassigned
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

90 RMA_NBR
Return Merchandise Authorization number
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 TRACKING_ID
Sorter tracking ID.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

110 FREIGHT_CHARGE
Carton Freight Charges
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

120 CUSTOMER_ORDER_NBR
Valid Customer Order Number
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_CONT_ITEM_DETAIL

Alias : BOLCID

Display Title : BOL_CONT_ITEM_DETAIL

Synonyms: BOL_CONT_ITEM_DETAIL

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DISTRO_NBR	NULL	VARCHAR2 (10)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
90	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
100	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION_ID
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH_NBR
Batch Processing Number
Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL_NBR
Bill of lading number
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style,

Table Definition

Container : RDM 10.1Version :

Column Detail

	color, size, etc.
	Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
60	DISTRO_NBR
	A number which uniquely identifies a distribution order.
	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70	UNIT_QTY
	Number of individual units.
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80	SHIPPED_WEIGHT
	Weight Shipped on the container
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90	ALLOCATED_WEIGHT
	Weight allocated on the bill of lading
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
100	CUSTOMER_ORDER_NBR
	Valid Customer Order Number
	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_CONT_ITEM_TO_UPLOAD Alias : BOLCITU
 Display Title : BOL_CONT_ITEM_TO_UPLOAD

Synonyms: BOL_CONT_ITEM_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	CONTAINER_ID	NULL	VARCHAR2 (20)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	DISTRO_NBR	NULL	VARCHAR2 (10)
80	UNIT_QTY	NULL	NUMBER (12, 4)
90	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
100	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
110	FILE_ID	NULL	VARCHAR2 (200)
120	CONFIRM_TS	NULL	DATE
130	TRANS_ERROR	NULL	VARCHAR2 (1)
140	TRANSACTION_TS	NULL	DATE
150	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)
160	ORDER_LINE_NBR	NULL	NUMBER (3, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC_DEST_ID
 Distribution Centers dest id.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH_NBR
 Batch Processing Number
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

40 BOL_NBR
 Bill of lading number

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

50 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 SHIPPED_WEIGHT
Weight of the outbound item
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 ALLOCATED_WEIGHT
Weight set during the distribution process based on allocated quantity
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

110 FILE_ID
Interface File Identifier
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

120 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 CUSTOMER_ORDER_NBR
Valid Customer Order Number
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

160 ORDER_LINE_NBR
Order detail information
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_CONT_TO_UPLOAD

Alias : BOLCTU

Display Title : BOL_CONT_TO_UPLOAD

Synonyms: BOL_CONT_TO_UPLOAD

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	CONTAINER_ID	NULL	VARCHAR2 (20)
60	DEST_ID	NULL	VARCHAR2 (10)
70	CUBE	NULL	NUMBER (12, 4)
80	WEIGHT	NULL	NUMBER (12, 4)
90	OLD_DEST_ID	NULL	VARCHAR2 (10)
100	RMA_NBR	NULL	VARCHAR2 (20)
110	TRACKING_ID	NULL	VARCHAR2 (25)
120	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
130	FILE_ID	NULL	VARCHAR2 (200)
140	CONFIRM_TS	NULL	DATE
150	TRANS_ERROR	NULL	VARCHAR2 (1)
160	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC_DEST_ID
Distribution Centers dest id.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH_NBR
Batch Processing Number
Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

40 BOL_NBR
Bill of lading number

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

50 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 CUBE
Dimension derived for the multiplied numbers of length, width, and height; used in pick_directive
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 WEIGHT
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 OLD_DEST_ID
The last destination of a container that is being reassigned
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 RMA_NBR
Return Merchandise Authorization number
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 TRACKING_ID
Sorter tracking ID.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

120 FREIGHT_CHARGE
Carton Freight Charges
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

130 FILE_ID
Interface File Identifier
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

140 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_HEADER Alias : BOLH
 Display Title : BOL_HEADER

Synonyms: BOL_HEADER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	DEST_ID	NULL	VARCHAR2 (10)
50	ADDRESS1	NULL	VARCHAR2 (30)
60	ADDRESS2	NULL	VARCHAR2 (30)
70	CITY	NULL	VARCHAR2 (25)
80	STATE	NULL	VARCHAR2 (3)
90	ZIP	NULL	VARCHAR2 (10)
100	TRAILER_ID	NULL	VARCHAR2 (12)
110	SEAL_NBR	NULL	VARCHAR2 (12)
120	SHIP_TS	NULL	DATE
130	CARRIER_NAME	NULL	VARCHAR2 (30)
140	LEAD_TIME	NULL	NUMBER (3, 0)
150	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)

Column Detail

10 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH_NBR
 Batch Processing Number
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL_NBR
 Bill of lading number
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 DEST_ID

Container : RDM 10.1 Version :

Column Detail

A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50 ADDRESS1
First line of a mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60 ADDRESS2
Second line of the mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70 CITY
City of the ship destination.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
80 STATE
State where the shipment is sent
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
90 ZIP
zip code of the region where the shipment is sent (defined in VARCHAR2 to
include Canada)
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 TRAILER_ID
A value which uniquely identifies a trailer. May combine the carrier code of
the trailer s owner and the number displayed on the trailer.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
110 SEAL_NBR
Seal number of a trailer, specific for each load/manifest (either incoming or
outgoing).
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
120 SHIP_TS
A timestamp representing the date and time on which a shipment occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130 CARRIER_NAME
The name of the freight carrier.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
140 LEAD_TIME
The time, in hours, expected to elapse between a trailer's departure from the DC
and it's arrival at the associated store.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
150 TRANSSHIPMENT_NBR
Transshipment Number on the Bill of Lading
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_HEADER_TO_UPLOAD

Alias : BOLHTU

Display Title : BOL_HEADER_TO_UPLOAD

Synonyms: BOL_HEADER_TO_UPLOAD

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	DEST_ID	NULL	VARCHAR2 (10)
60	ADDRESS1	NULL	VARCHAR2 (30)
70	ADDRESS2	NULL	VARCHAR2 (30)
80	CITY	NULL	VARCHAR2 (25)
90	STATE	NULL	VARCHAR2 (3)
100	ZIP	NULL	VARCHAR2 (10)
110	TRAILER_ID	NULL	VARCHAR2 (12)
120	SEAL_NBR	NULL	VARCHAR2 (12)
130	SCHD_ARRIVAL_TIME	NULL	DATE
140	CARRIER_NAME	NULL	VARCHAR2 (30)
150	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
160	FILE_ID	NULL	VARCHAR2 (200)
170	CONFIRM_TS	NULL	DATE
180	TRANS_ERROR	NULL	VARCHAR2 (1)
190	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC_DEST_ID
Distribution Centers dest id.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH_NBR
Batch Processing Number

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;
40 BOL_NBR
   Bill of lading number
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;
50 DEST_ID
   A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60 ADDRESS1
   First line of a mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70 ADDRESS2
   Second line of the mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80 CITY
   Address City
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
90 STATE
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
100 ZIP
   zip code of the region where the shipment is sent ( defined in VARCHAR2 to
   include Canada)
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 TRAILER_ID
   A value which uniquely identifies a trailer. May combine the carrier code of
   the trailer s owner and the number displayed on the trailer.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
120 SEAL_NBR
   Seal number of a trailer, specific for each load/manifest (either incoming or
   outgoing).
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
130 SCHD_ARRIVAL_TIME
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 CARRIER_NAME
   The name of the freight carrier.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
150 TRANSSHIPMENT_NBR
   Transshipment number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
160 FILE_ID
   Interface File Identifier

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
170 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
180 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
190 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_ITEM_DETAIL Alias : BOLID
 Display Title : BOL_ITEM_DETAIL
 Synonyms: BOL_ITEM_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DISTRO_NBR	NULL	VARCHAR2 (10)
60	UNIT_QTY	NULL	NUMBER (12, 4)
70	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
80	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
90	OLD_DEST_ID	NULL	VARCHAR2 (10)
100	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH_NBR
 Batch Processing Number
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL_NBR
 Bill of lading number
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

60 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 SHIPPED_WEIGHT
Shipped Weight of the item on the Bill of Lading
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 ALLOCATED_WEIGHT
Weight set during the distribution process based on allocated quantity
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 OLD_DEST_ID
The last destination of a container that is being reassigned
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 CUSTOMER_ORDER_NBR
Valid Customer Order Number
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_ITEM_TO_UPLOAD Alias : BOLITU
 Display Title : BOL_ITEM_TO_UPLOAD

Synonyms: BOL_ITEM_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DISTRO_NBR	NULL	VARCHAR2 (10)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
90	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
100	OLD_DEST_ID	NULL	VARCHAR2 (10)
110	FILE_ID	NULL	VARCHAR2 (200)
120	CONFIRM_TS	NULL	DATE
130	TRANS_ERROR	NULL	VARCHAR2 (1)
140	TRANSACTION_TS	NULL	DATE
150	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC_DEST_ID
 Distribution Centers dest id.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH_NBR
 Batch Processing Number
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

40 BOL_NBR
 Bill of lading number
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

50 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 SHIPPED_WEIGHT
Weight of the outbound item
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ALLOCATED_WEIGHT
Weight set during the distribution process based on allocated quantity
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 OLD_DEST_ID
The last destination of a container that is being reassigned
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 FILE_ID
Interface File Identifier
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

120 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 CUSTOMER_ORDER_NBR
Valid Customer Order Number
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BOL_TO_UPLOAD Alias : BOLTU
 Display Title : BOL_TO_UPLOAD

Synonyms: BOL_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	BOL_NBR	NOT NULL	VARCHAR2 (17)
30	TRANSACTION_TS	NULL	DATE
40	PUB_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
BOL_TO_UPLOAD1	FACILITY_ID BOL_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 BOL_NBR
 Bill of lading number being uploaded to the host.
 Optional ? :No ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

30 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BRAND_TOLERANCE Alias : BT
 Display Title : BRAND_TOLERANCE
 Synonyms: BRAND_TOLERANCE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	BRAND	NOT NULL	VARCHAR2 (10)
30	EXPECTED_WEIGHT	NULL	NUMBER (8, 2)
40	UP_PCT_TOLERANCE	NULL	NUMBER (3, 0)
50	LO_PCT_TOLERANCE	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
BT_PK	FACILITY_ID BRAND

Foreign Keys

BT_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 BRAND
 Item Identifier for Brand classification
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 EXPECTED_WEIGHT
 Expected Weight
 Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

40 UP_PCT_TOLERANCE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
50 LO_PCT_TOLERANCE
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : BREAKPACK_RESERVE_DIR_T Alias : BRDT
 Display Title : BREAKPACK_RESERVE_DIR_T
 Synonyms: BREAKPACK_RESERVE_DIR_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (1)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)
50	INK_JET_MESSAGE	NULL	VARCHAR2 (12)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_CODE
 Action Code for the Record= A(dd), M(odify), D(elete)
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CASE_ID
 Carton Identifier
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL_DIVERT_LANE
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 INK_JET_MESSAGE
 Textual message to be inkjetted on container
 Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : B_ERR_XREF Alias : BEX
 Display Title : B_ERR_XREF
 Synonyms: B_ERR_XREF

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ERR_CODE	NOT NULL	VARCHAR2 (255)
20	ERR_MSG	NOT NULL	VARCHAR2 (255)
30	FATAL_ERROR_IND	NOT NULL	VARCHAR2 (1)
40	CREATE_DATE	NOT NULL	DATE
50	USER_ID	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
PK_B_ERR_XREF	ERR_CODE

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_B_ERR_XREF_FATAL_ERR	FATAL_ERROR_IND IN ('Y','N')

Column Detail

10	ERR_CODE	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
20	ERR_MSG	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30	FATAL_ERROR_IND	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40	CREATE_DATE	Date and Time record created Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
50	USER_ID	A unique identifier for a user of the WMS.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CALENDAR Alias : CALENDAR
 Display Title : CALENDAR

Synonyms: CALENDAR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FIRST_DAY	NOT NULL	DATE
20	YEAR_454	NOT NULL	NUMBER (4, 0)
30	MONTH_454	NOT NULL	NUMBER (2, 0)
40	NO_OF_WEEKS	NOT NULL	NUMBER (1, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CALENDAR	YEAR_454 MONTH_454

Column Detail

10	FIRST_DAY	Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
20	YEAR_454	Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
30	MONTH_454	Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
40	NO_OF_WEEKS	Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CARRIER Alias : CARRIER
 Display Title : CARRIER

Synonyms: CARRIER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	CARRIER_NAME	NOT NULL	VARCHAR2 (30)
40	CONTACT_PERSON	NULL	VARCHAR2 (20)
50	PHONE_NBR	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
CARRIER1	FACILITY_ID CARRIER_CODE

Foreign Keys

CARRIER_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CARRIER_CODE
 A code which uniquely identifies a carrier.
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 CARRIER_NAME
 The name of the freight carrier.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTACT_PERSON

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 Name of contact.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
PHONE_NBR
Contact's phone number.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CARRIER_REP Alias : CR
 Display Title : CARRIER_REP
 Synonyms: CARRIER_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	CARRIER_NAME	NOT NULL	VARCHAR2 (30)
40	CONTACT_PERSON	NULL	VARCHAR2 (20)
50	PHONE_NBR	NULL	VARCHAR2 (20)
60	CREATE_DEST	NULL	VARCHAR2 (10)
70	ACTION_TYPE	NULL	VARCHAR2 (1)
80	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CARRIER_REP1	FACILITY_TYPE CARRIER_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 CARRIER_CODE
 A code which uniquely identifies a carrier.
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 CARRIER_NAME
 The name of the freight carrier.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTACT_PERSON
 Name of contact.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 PHONE_NBR

Table Definition

Container : RDM 10.1 Version :

Column Detail

Contact's phone number.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CARRIER_SERVICE_ROUTE Alias : CSR
 Display Title : CARRIER_SERVICE_ROUTE
 Synonyms: CARRIER_SERVICE_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	SERVICE_CODE	NOT NULL	VARCHAR2 (6)
40	ROUTE	NOT NULL	VARCHAR2 (10)
50	LOCATION_ID	NOT NULL	VARCHAR2 (12)
60	DEFAULT_ROUTE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CARRIER_SERVICE_ROUTE1	FACILITY_ID CARRIER_CODE SERVICE_CODE ROUTE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CARRIER_CODE
 A code which uniquely identifies a carrier.
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 SERVICE_CODE
 MMS: Code for the service.
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ROUTE
 Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

CARRIER_SERVICE_ROUTE_REF1

FACILITY_ID references CARRIER.FACILITY_ID
 CARRIER_CODE references CARRIER.CARRIER_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

CARRIER_SERVICE_ROUTE_REF2

FACILITY_ID references LOCATION.FACILITY_ID
 LOCATION_ID references LOCATION.LOCATION_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

CARRIER_SERVI_ROUTE_FK

FACILITY_ID references ROUTE.FACILITY_ID
 ROUTE references ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CARRIER_SERVI_ROUTE_IDX	10	FACILITY_ID	NOT UNIQUE
CARRIER_SERVI_ROUTE_IDX	20	ROUTE	NOT UNIQUE
CARR_SERV_ROUT_CARRIER_CODE	1	FACILITY_ID	NOT UNIQUE
CARR_SERV_ROUT_CARRIER_CODE	2	CARRIER_CODE	NOT UNIQUE
CARR_SERV_ROUT_LOCATION	1	FACILITY_ID	NOT UNIQUE
CARR_SERV_ROUT_LOCATION	2	LOCATION_ID	NOT UNIQUE

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 DEFAULT_ROUTE

Default value found in Ship_dest for the route

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CARTON_GROUP Alias : CG
 Display Title : CARTON_GROUP
 Synonyms: CARTON_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_GROUP	NOT NULL	VARCHAR2 (6)
30	GROUP_DESC	NULL	VARCHAR2 (30)
40	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_GROUP_PK	FACILITY_ID CONTAINER_GROUP CONTAINER_TYPE

Foreign Keys

CG_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_GROUP
 Carton Group identifier
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 GROUP_DESC
 Description for Carton Group
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTAINER_TYPE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Type of the container, used to supply default container dimensions.
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CATEGORY Alias : CA
 Display Title : CATEGORY

Synonyms: CATEGORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CATEGORY_NAME	NOT NULL	VARCHAR2 (20)
30	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
40	FIELD_NAME	NOT NULL	VARCHAR2 (30)
50	LOG_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CA_PK	FACILITY_ID CATEGORY_NAME ENTITY_NAME FIELD_NAME

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CATEGORY_NAME
 Name Description of a category
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ENTITY_NAME
 Name of Entity logged in Activity History Log
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 FIELD_NAME
 Name of field defined for Activity History Log
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 LOG_FLAG
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CC_PLANNING Alias : CP
 Display Title : CC_PLANNING

Synonyms: CC_PLANNING

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CC_PLAN	NOT NULL	VARCHAR2 (4)
30	COUNT_FREQ	NOT NULL	NUMBER (3, 0)
40	DESCRIPTION	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
CC_PLANNING1	FACILITY_ID CC_PLAN

Foreign Keys

CP_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_FREQUENCY	COUNT_FREQ BETWEEN 0 AND 365

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CC_PLAN
 Cycle Count Plan
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

30 COUNT_FREQ
 Frequency of cycle count identified in the plan
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 DESCRIPTION
 Description Field
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CODE_DETAIL Alias : CD
 Display Title : CODE_DETAIL
 Synonyms: CODE_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CODE_TYPE	NOT NULL	VARCHAR2 (4)
20	CODE	NOT NULL	VARCHAR2 (6)
30	CODE_DESC	NOT NULL	VARCHAR2 (40)
40	REQUIRED_IND	NOT NULL	VARCHAR2 (1)
50	CODE_SEQ	NOT NULL	NUMBER (4, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CODE_DETAIL	CODE_TYPE CODE

Other Unique Keys

<u>Name</u>	<u>Column</u>
UK_CODE_DETAIL_CODE_SEQ	CODE_TYPE CODE_SEQ

Foreign Keys

CDD_CDH_FK
 CODE_TYPE references CODE_HEAD.CODE_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_CODE_DETAIL_CODE_SEQ	CODE_SEQ > 0
CHK_CODE_DETAIL_REQUIRED_IND	REQUIRED_IND IN ('Y','N')

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
10  CODE_TYPE
    Reason code type.
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
20  CODE
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
30  CODE_DESC
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40  REQUIRED_IND
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  CODE_SEQ
    Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : CODE_HEAD Alias : CH
Display Title : CODE_HEAD
Synonyms: CODE_HEAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CODE_TYPE	NOT NULL	VARCHAR2 (4)
20	CODE_TYPE_DESC	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CODE_HEAD	CODE_TYPE

Column Detail

10 CODE_TYPE
Reason code type.
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
20 CODE_TYPE_DESC
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : COMBINABILITY_CODE Alias : COMBC
 Display Title : COMBINABILITY_CODE
 Synonyms: COMBINABILITY_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	COMB_CODE	NOT NULL	VARCHAR2 (6)
30	COMB_CODE_DESC	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
COMBINABILITY_CODE1	FACILITY_ID COMB_CODE

Foreign Keys

COMBC_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 COMB_CODE
 Item Combinability Code Definition
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 COMB_CODE_DESC
 Item Combinability Code Description
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : COMBINABILITY_CODE_REL Alias : COMBCR
 Display Title : COMBINABILITY_CODE_REL
 Synonyms: COMBINABILITY_CODE_REL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	COMB_CODE1	NOT NULL	VARCHAR2 (6)
30	COMB_CODE2	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
COMBINABILITY_CODE_REL1	FACILITY_ID COMB_CODE1 COMB_CODE2

Foreign Keys

COMBINABILITY_CODE_REL_REF1

FACILITY_ID references COMBINABILITY_CODE.FACILITY_ID
 COMB_CODE1 references COMBINABILITY_CODE.COMB_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

COMBINABILITY_CODE_REL_REF2

FACILITY_ID references COMBINABILITY_CODE.FACILITY_ID
 COMB_CODE2 references COMBINABILITY_CODE.COMB_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
COMBINABILITY_CODE2_IDX	1	FACILITY_ID	NOT UNIQUE
COMBINABILITY_CODE2_IDX	2	COMB_CODE2	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 COMB_CODE1

Item Combinability Code Definition

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 COMB_CODE2

Item Combinability Code Definition

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : COMPONENT_TICKETING Alias : CT
 Display Title : COMPONENT_TICKETING

Synonyms: COMPONENT_TICKETING

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
60	RETAIL_PRICE	NULL	NUMBER (20, 4)
70	SELLING_UOM	NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
COMPONENT_TICKETING1	FACILITY_ID DISTRO_NBR MASTER_ITEM_ID DEST_ID COMPONENT_ITEM_ID

Foreign Keys

CT_STOCKO_FK

FACILITY_ID references STOCK_ORDER.FACILITY_ID
 DISTRO_NBR references STOCK_ORDER.DISTRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30 MASTER_ITEM_ID
   Id of the master item kit build from other items
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40 DEST_ID
   A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50 COMPONENT_ITEM_ID
   Item Identifier of the Item in a kit. Downloaded in the Bill of Materials
   Download.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
60 RETAIL_PRICE
   The retail selling price for a particular item allocated to a particular store
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
70 SELLING_UOM
   Unit of measure the item is sold at
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
```


Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER Alias : CONTAINER
RSynonyms: Display Title : CONTAINER
CONTAINERVolumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	CONTAINER_TYPE	NULL	VARCHAR2 (6)
40	LOCATION_ID	NULL	VARCHAR2 (12)
50	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)
60	APPT_NBR	NULL	NUMBER (9, 0)
70	APPT_LINE	NULL	NUMBER (4, 0)
80	PO_NBR	NULL	VARCHAR2 (10)
90	CONTAINER_LENGTH	NULL	NUMBER (6, 2)
100	CONTAINER_WIDTH	NULL	NUMBER (6, 2)
110	CONTAINER_HEIGHT	NULL	NUMBER (6, 2)
120	CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
130	CONTAINER_CUBE	NULL	NUMBER (12, 2)
140	USER_ID	NULL	VARCHAR2 (10)
150	RECEIPT_DATE	NULL	DATE
160	PUTAWAY_DATE	NULL	DATE
170	CONTAINER_STATUS	NOT NULL	VARCHAR2 (1)
180	DEST_ID	NULL	VARCHAR2 (10)
190	BOL_NBR	NULL	VARCHAR2 (17)
200	DIVERT_TS	NULL	DATE
210	SORT_ORDER	NULL	NUMBER (9, 0)
220	PICK_FROM_CONTAINER_ID	NULL	VARCHAR2 (20)
230	WAVE_NBR	NULL	NUMBER (3, 0)
240	PICK_NOT_AFTER_DATE	NULL	DATE
250	LOT_NBR	NULL	VARCHAR2 (12)
260	ASN_NBR	NULL	VARCHAR2 (30)
270	UCC_LABEL_ID	NULL	VARCHAR2 (20)
280	UNLOAD_CHECK_FLAG	NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
290	ADDRESS_SOURCE	NULL	VARCHAR2 (5)
300	TO_LOCATION_ID	NULL	VARCHAR2 (12)
310	BREAK_BY_DISTRO	NULL	VARCHAR2 (1)
320	PICK_TYPE	NULL	VARCHAR2 (2)
330	FINAL_LOCATION_ID	NULL	VARCHAR2 (12)
340	CARRIER_CODE	NULL	VARCHAR2 (4)
350	SERVICE_CODE	NULL	VARCHAR2 (6)
360	ROUTE	NULL	VARCHAR2 (10)
370	TRACKING_ID	NULL	VARCHAR2 (25)
380	EXPEDITE_FLAG	NULL	VARCHAR2 (1)
390	TROUBLE_MARKED_CONT_STATUS	NULL	VARCHAR2 (1)
400	OPEN_DATE	NULL	DATE
410	CLOSE_DATE	NULL	DATE
420	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)
430	OLD_DEST_ID	NULL	VARCHAR2 (10)
440	BEST_BEFORE_DATE	NULL	DATE
450	PACK_WAVE	NULL	NUMBER (8, 0)
460	RMA_NBR	NULL	VARCHAR2 (20)
470	DISPOSITION_CODE	NULL	VARCHAR2 (6)
480	RTV_ID	NULL	NUMBER (7, 0)
490	LOAD_TS	NULL	DATE
500	IN_STORE_DATE	NULL	DATE
510	PICKER_ID	NULL	VARCHAR2 (10)
520	PACKER_ID	NULL	VARCHAR2 (10)
530	HOT	NULL	VARCHAR2 (1)
540	PUTAWAY_PLAN_NAME	NULL	VARCHAR2 (6)
550	SEQ_NBR	NULL	NUMBER (8, 0)
560	RDC_REFERENCE_ID	NULL	VARCHAR2 (20)
570	CS_CONTAINER_ID	NULL	VARCHAR2 (6)
580	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
590	CLUMP_CODE	NULL	VARCHAR2 (3)
600	NULL_ASN_CONT	NULL	VARCHAR2 (1)
610	INV_DISPOSITION	NULL	VARCHAR2 (4)
620	UPLOAD_DISTRO_STATUS_FLAG	NULL	VARCHAR2 (1)
630	SERIAL_NBR	NULL	VARCHAR2 (40)

Primary KeyNameColumn

Table Definition

Container : RDM 10.1 Version :

<u>Name</u>	<u>Column</u>
CONTAINER1	FACILITY_ID CONTAINER_ID

Foreign Keys

CONTAINER_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

CONTAINER_REF1

FACILITY_ID	references	SHIP_DEST.FACILITY_ID
DEST_ID	references	SHIP_DEST.DEST_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

CONTAINER_REF2

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

CONTAINER_REF3

FACILITY_ID	references	LOCATION.FACILITY_ID
TO_LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

CONTAINER_REF4

FACILITY_ID	references	CONT_TYPE.FACILITY_ID
CONTAINER_TYPE	references	CONT_TYPE.CONTAINER_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

CONTAINER_REF5

FACILITY_ID	references	LOCATION.FACILITY_ID
FINAL_LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ADDRESS_SOURCE_CHK	address_source IN ('DEST', 'ORDER')
CONTAINER_STATUS_CHK	CONTAINER_STATUS IN ('A','I','D','M','P','S','T','R','X','N')

Column Detail

20	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CONTAINER_TYPE	Type of the container, used to supply default container dimensions. Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	MASTER_CONTAINER_ID	The container_ID of the container this container is in. It has an EITHER OR relationship with location_ID. Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :NONE ;
60	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
70	APPT_LINE	Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line. Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
80	PO_NBR	Unique Purchase Order identifier. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	CONTAINER_LENGTH	The length of a container (dimensionless) Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
100	CONTAINER_WIDTH	Width of a container (dimensionless) . Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
110	CONTAINER_HEIGHT	Height of a container (dimensionless).

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_APPT_DETAIL	1	FACILITY_ID	NOT UNIQUE
CONTAINER_APPT_DETAIL	2	APPT_NBR	NOT UNIQUE
CONTAINER_APPT_DETAIL	3	APPT_LINE	NOT UNIQUE
CONTAINER_APPT_NBR	1	FACILITY_ID	NOT UNIQUE
CONTAINER_APPT_NBR	2	APPT_NBR	NOT UNIQUE
CONTAINER_ASN_PO_DEST	1	FACILITY_ID	NOT UNIQUE
CONTAINER_ASN_PO_DEST	2	ASN_NBR	NOT UNIQUE
CONTAINER_ASN_PO_DEST	3	PO_NBR	NOT UNIQUE
CONTAINER_ASN_PO_DEST	4	DEST_ID	NOT UNIQUE
CONTAINER_BOL_NBR	1	FACILITY_ID	NOT UNIQUE
CONTAINER_BOL_NBR	2	BOL_NBR	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	1	FACILITY_ID	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	2	CARRIER_CODE	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	3	SERVICE_CODE	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	4	ROUTE	NOT UNIQUE
CONTAINER_CONTAINER_STATUS	1	FACILITY_ID	NOT UNIQUE
CONTAINER_CONTAINER_STATUS	2	CONTAINER_STATUS	NOT UNIQUE
CONTAINER_CONTAINER_TYPE	1	FACILITY_ID	NOT UNIQUE
CONTAINER_CONTAINER_TYPE	2	CONTAINER_TYPE	NOT UNIQUE
CONTAINER_DEST_ID	1	FACILITY_ID	NOT UNIQUE
CONTAINER_DEST_ID	2	DEST_ID	NOT UNIQUE
CONTAINER_DISTRO	1	FACILITY_ID	NOT UNIQUE
CONTAINER_DISTRO	2	WAVE_NBR	NOT UNIQUE
CONTAINER_DISTRO	3	DEST_ID	NOT UNIQUE
CONTAINER_DISTRO	4	PICK_FROM_CONTAINER_ID	NOT UNIQUE
CONTAINER_DISTRO	5	MASTER_CONTAINER_ID	NOT UNIQUE
CONTAINER_FINAL_LOCATION	1	FACILITY_ID	NOT UNIQUE
CONTAINER_FINAL_LOCATION	2	FINAL_LOCATION_ID	NOT UNIQUE
CONTAINER_LOCATION	1	FACILITY_ID	NOT UNIQUE
CONTAINER_LOCATION	2	LOCATION_ID	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_TO_LOCATION	1	FACILITY_ID	NOT UNIQUE
CONTAINER_TO_LOCATION	2	TO_LOCATION_ID	NOT UNIQUE
CONTAINER_WAVE_NBR	1	FACILITY_ID	NOT UNIQUE
CONTAINER_WAVE_NBR	2	WAVE_NBR	NOT UNIQUE
CONT_CONT_PICK	1	FACILITY_ID	NOT UNIQUE
CONT_CONT_PICK	2	MASTER_CONTAINER_ID	NOT UNIQUE
CONT_CONT_PICK	3	PICK_FROM_CONTAINER_ID	NOT UNIQUE
CONT_CONT_PICK	4	WAVE_NBR	NOT UNIQUE
CONT_CONT_PICK	5	DEST_ID	NOT UNIQUE
CONT_MASTER_CONTAINER_ID	1	FACILITY_ID	NOT UNIQUE
CONT_MASTER_CONTAINER_ID	2	MASTER_CONTAINER_ID	NOT UNIQUE
CONT_PICK_FROM_CONTAINER_ID	1	FACILITY_ID	NOT UNIQUE
CONT_PICK_FROM_CONTAINER_ID	2	PICK_FROM_CONTAINER_ID	NOT UNIQUE

Column Detail

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

120 CONTAINER_WEIGHT
Weight of a container (dimensionless) .

Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

130 CONTAINER_CUBE
Dimension derived for the multiplied numbers of length, width, and height

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

140 USER_ID
A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 RECEIPT_DATE
The date on which a receipt took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

160 PUTAWAY_DATE
Date that the inventory container was first putaway on.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

170 CONTAINER_STATUS
Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory, [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled,

Table Definition

Container : RDM 10.1 Version :

Column Detail

[U]Induced or [X] (expired).

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

180 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 BOL_NBR

The bill of lading number associated to the container.

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

200 DIVERT_TS

Divert time stamp (consists of date and time)

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

210 SORT_ORDER

A general sorting order field.

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

220 PICK_FROM_CONTAINER_ID

Container that contains the items to be picked

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

230 WAVE_NBR

Number of the identifying a group of order through distribution.

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

240 PICK_NOT_AFTER_DATE

The last date on which an order may be picked.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

250 LOT_NBR

The number or identifier of the lot the goods were manufactured in.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

260 ASN_NBR

Advance ship notice number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

270 UCC_LABEL_ID

UCC Label_ID downloaded from the Host

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

280 UNLOAD_CHECK_FLAG

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

290 ADDRESS_SOURCE

Identifies whether to pull the address from the Stock Order or Ship Destination

Optional ? :Yes ; Varchar2 (5) ;() ; ; Uppercase ? :No ; Default Value :DEST ;

300 TO_LOCATION_ID

Associated with a container and is used by the move screen to suggest a

Table Definition

Container : RDM 10.1 Version :

Column Detail

location. This location is populated from the carrier_service_route table when creating containers for receiving.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

310 BREAK_BY_DISTRO

Control the mixing of orders (distros) in a container. Down loaded in the Stock Order. Values Y/N

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

320 PICK_TYPE

The type of pick this container is coming from.

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

330 FINAL_LOCATION_ID

Indicates the final location for the container.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

340 CARRIER_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

350 SERVICE_CODE

MMS: Code for the service.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

360 ROUTE

Destination delivery route used in carrier_service_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

370 TRACKING_ID

Sorter tracking ID.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

380 EXPEDITE_FLAG

Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

390 TROUBLE_MARKED_CONT_STATUS

An indicator that a container has trouble.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

400 OPEN_DATE

The date that a container was opened in the Put To Store area.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

410 CLOSE_DATE

The date that a container was closed at put to store

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

420 RECEIPT_WEIGHT

Weight of a container at receiving

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

430 OLD_DEST_ID
The last destination of a container that is being reassigned
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

440 BEST_BEFORE_DATE
The date when items are no longer to be considered for distribution
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

450 PACK_WAVE
The number of groups that can be processed simultaneously within the Unit Pack System.
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

460 RMA_NBR
Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

470 DISPOSITION_CODE
Describes SALEABLE and NON-SALEABLE merchandise.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

480 RTV_ID
Unique identifier for a Return to Vendor.
Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

490 LOAD_TS
The date and time the container was loaded onto the trailer to be shipped.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

500 IN_STORE_DATE
Date the container is to be in the store.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

510 PICKER_ID
User ID of the person who picked the outbound container
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

520 PACKER_ID
User ID of the person who packed the outbound container
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

530 HOT
Indicates a high priority outbound carton
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

540 PUTAWAY_PLAN_NAME
Name of putaway plan
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

550 SEQ_NBR

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
560 RDC_REFERENCE_ID
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570 CS_CONTAINER_ID
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
580 FREIGHT_CHARGE
Carton Freight Charges
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;
590 CLUMP_CODE
Clump Code
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
600 NULL_ASN_CONT
Indicates that the ASN container has been nulled out and removed from the
appointment.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
610 INV_DISPOSITION
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
620 UPLOAD_DISTRO_STATUS_FLAG
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
630 SERIAL_NBR
Serial number associated to items in the container
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER_HISTORY Alias : CHST
 Display Title : CONTAINER HISTORY
 Synonyms: CONTAINER_HISTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
2	LOCATION_ID	NULL	VARCHAR2 (12)
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
7	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
10	TABLE_NAME	NOT NULL	VARCHAR2 (2)
20	ACTION_TYPE	NOT NULL	VARCHAR2 (1)
30	ACTION_TS	NOT NULL	DATE
45	FROM_LOCATION_ID	NULL	VARCHAR2 (12)
47	TO_LOCATION_ID	NULL	VARCHAR2 (12)
50	CONTAINER_STATUS	NULL	VARCHAR2 (1)
60	USER_ID	NULL	VARCHAR2 (10)
70	PO_NBR	NULL	VARCHAR2 (10)
80	APPT_NBR	NULL	NUMBER (9, 0)
90	WAVE_NBR	NULL	NUMBER (3, 0)
100	DEST_ID	NULL	VARCHAR2 (10)
110	RECEIPT_DATE	NULL	DATE
120	PUTAWAY_DATE	NULL	DATE
130	DIVERT_TS	NULL	DATE
140	ITEM_ID	NULL	VARCHAR2 (25)
150	LOT_NBR	NULL	VARCHAR2 (12)
160	UNIT_QTY	NULL	NUMBER (12, 4)
170	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
180	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
CHST_PK	FACILITY_ID CONTAINER_ID TABLE_NAME ACTION_TYPE

Table Definition

Container : RDM 10.1 Version :

NameColumn

ACTION_TS

Foreign Keys

CHST_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

2	LOCATION_ID	Current Location of the container
	Optional ?	:Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
5	FACILITY_ID	A unique identifier for an operating facility.
	Optional ?	:No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
7	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
	Optional ?	:No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
10	TABLE_NAME	Type of the container, used to supply default container dimensions.
	Optional ?	:No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ACTION_TYPE	For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
	Optional ?	:No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	ACTION_TS	Timestamp when last action was performed.
	Optional ?	:No ; Date ;() ; ; Uppercase ? :No ;
45	FROM_LOCATION_ID	Indicates the final location for the container.
	Optional ?	:Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
47	TO_LOCATION_ID	Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier_service_route table when creating containers for receiving.
	Optional ?	:Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	CONTAINER_STATUS	Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory, [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled,

Table Definition

Container : RDM 10.1 Version :

Column Detail

[U]Induced or [X] (expired).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

90 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

100 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 RECEIPT_DATE
The date on which a receipt took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 PUTAWAY_DATE
Date that the inventory container was first putaway on.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 DIVERT_TS
Divert time stamp (consists of date and time)
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 ITEM_ID
The container_ID of the container this container is in. It has an EITHER OR relationship with location_ID.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

150 LOT_NBR
The number or identifier of the lot the goods were manufactured in.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

160 UNIT_QTY
Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 DISTRIBUTED_UNIT_QTY
The length of a container (dimensionless)

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
180 MASTER_CONTAINER_ID
Pallet ID where the container resides
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER_ITEM Alias : CNTRI
 Display Title : CONTAINER_ITEM

Synonyms: CONTAINER_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	COUNTED_UNIT_QTY	NULL	NUMBER (12, 4)
90	LAST_COUNTED_QTY	NULL	NUMBER (12, 4)
100	TICKET_TYPE	NULL	VARCHAR2 (4)
110	RETAIL_PRICE	NULL	NUMBER (20, 4)
120	ITEM_WEIGHT	NULL	NUMBER (12, 4)
130	PRIORITY_LEVEL	NULL	NUMBER (1)
140	CC_USER_ID	NULL	VARCHAR2 (10)
150	LAST_CYCLE_DATE	NULL	DATE
160	CS_SORT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_ITEM1	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

CONTAINER_ITEM_REF1

FACILITY_ID references CONTAINER.FACILITY_ID
 CONTAINER_ID references CONTAINER.CONTAINER_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

CONTAINER_ITEM_REF2

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_ITEM_ITEM_ID	1	FACILITY_ID	NOT UNIQUE
CONTAINER_ITEM_ITEM_ID	2	ITEM_ID	NOT UNIQUE

Column Detail

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 CONTAINER_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

60 UNIT_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 DISTRIBUTED_UNIT_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

80 COUNTED_UNIT_QTY
 Number of units counted during cycle count.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 LAST_COUNTED_QTY
 Values from last cycle count saved in container_item table
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 TICKET_TYPE
 A code that indicates the merchandise ticketing format. (Values defined in
 customer-generated documentation).
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

110 RETAIL_PRICE
 The retail selling price for a particular item allocated to a particular store
 Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

120 ITEM_WEIGHT
 Weight of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 PRIORITY_LEVEL
 Priority level of the item on the container.
 Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

140 CC_USER_ID
 Cycle Count User Identifier
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 LAST_CYCLE_DATE
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

160 CS_SORT_QTY
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER_ROUTE Alias : CNTRR
 Display Title : CONTAINER_ROUTE

Synonyms: CONTAINER_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ORIGINAL_DEST_ID	NULL	VARCHAR2 (10)
40	CURRENT_DEST_ID	NULL	VARCHAR2 (10)
50	PREV_DEST_ID	NULL	VARCHAR2 (10)
60	NEXT_DEST_ID	NULL	VARCHAR2 (10)
70	FINAL_DEST_ID	NULL	VARCHAR2 (10)
80	CURRENT_ROUTE	NULL	VARCHAR2 (10)
90	PREV_ROUTE	NULL	VARCHAR2 (10)
100	USER_ID	NULL	VARCHAR2 (10)
110	ACTION_TS	NULL	DATE
120	ITRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
130	OTRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
140	IBOL_NBR	NULL	VARCHAR2 (17)
150	MASTER_BUILD_METHOD	NULL	VARCHAR2 (10)
160	PRE_SHIPPED_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_ROUTE1	FACILITY_ID CONTAINER_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

CONTAINER_ROUTE_REF1

FACILITY_ID references CONTAINER.FACILITY_ID
 CONTAINER_ID references CONTAINER.CONTAINER_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

CONTAINER_ROUTE_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 ORIGINAL_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

CONTAINER_ROUTE_REF3

FACILITY_ID references SHIP_DEST.FACILITY_ID
 PREV_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

CONTAINER_ROUTE_REF4

FACILITY_ID references SHIP_DEST.FACILITY_ID
 CURRENT_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

CONTAINER_ROUTE_REF5

FACILITY_ID references SHIP_DEST.FACILITY_ID
 FINAL_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

CONTAINER_ROUTE_REF6

FACILITY_ID references ROUTE.FACILITY_ID
 CURRENT_ROUTE references ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

CONTAINER_ROUTE_REF7

FACILITY_ID references ROUTE.FACILITY_ID
 PREV_ROUTE references ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Column Detail

merchandise or other containers. This could be carton, pallet, tote, trolley,

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

CONTAINER_ROUTE_REF8

FACILITY_ID references SHIP_DEST.FACILITY_ID
 NEXT_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRR_IDX2	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX2	2	ORIGINAL_DEST_ID	NOT UNIQUE
CNTRR_IDX3	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX3	2	PREV_DEST_ID	NOT UNIQUE
CNTRR_IDX4	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX4	2	CURRENT_DEST_ID	NOT UNIQUE
CNTRR_IDX5	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX5	2	FINAL_DEST_ID	NOT UNIQUE
CNTRR_IDX6	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX6	2	CURRENT_ROUTE	NOT UNIQUE
CNTRR_IDX7	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX7	2	PREV_ROUTE	NOT UNIQUE
CNTRR_IDX8	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX8	2	NEXT_DEST_ID	NOT UNIQUE

Column Detail

laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ORIGINAL_DEST_ID

The original dest id of the container on the distribution route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 CURRENT_DEST_ID

Current dest id of the container on the distribution route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 PREV_DEST_ID

Previous destination of the container on the distribution route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

60 NEXT_DEST_ID
 Next dest id of the container on the distribution route.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 FINAL_DEST_ID
 Final dest id of the container on the distribution route.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 CURRENT_ROUTE
 Current route of the container on the distribution route.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 PREV_ROUTE
 Previous route the container was on when doing a transshipment.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 ACTION_TS
 Timestamp when last action was performed.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 ITRANSSHIPMENT_NBR
 Inbound transshipment number for a transshipment shipment.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 OTRANSSHIPMENT_NBR
 Outbound transshipment number associated to the transshipment shipment.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140 IBOL_NBR
 Inbound bol nbr for a transshipment shipment.
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

150 MASTER_BUILD_METHOD
 Build method of the pallet the container is on.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

160 PRE_SHIPPED_STATUS
 Status of the container prior to being shipped on a distribution route
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER_TROUBLE Alias : CNTRT
 Display Title : CONTAINER_TROUBLE

Synonyms: CONTAINER_TROUBLE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
40	SENT_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_TROUBLE1	FACILITY_ID CONTAINER_ID TROUBLE_CODE

Foreign Keys

CONTAINER_TROUBLE_REF1

FACILITY_ID	references	CONTAINER.FACILITY_ID
CONTAINER_ID	references	CONTAINER.CONTAINER_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

CONTAINER_TROUBLE_REF2

FACILITY_ID	references	ITEM_TROUBLE_CODE.FACILITY_ID
TROUBLE_CODE	references	ITEM_TROUBLE_CODE.TROUBLE_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONT_TROUBLE_TROUBLE_CODE	1	FACILITY_ID	NOT UNIQUE
CONT_TROUBLE_TROUBLE_CODE	2	TROUBLE_CODE	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 TROUBLE_CODE

A value defining a trouble condition.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 SENT_IND

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

Column Detail

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_WIP_CONTAINER	1	FACILITY_ID	NOT UNIQUE
CONTAINER_WIP_CONTAINER	2	CONTAINER_ID	NOT UNIQUE
CONTAINER_WIP_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
CONTAINER_WIP_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	WIP_SEQ_NBR	Order in which WIP Codes are processed Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
40	WIP_CODE	Work in process code setup in wip_code table Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50	START_TS	The start date and time of an event. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	END_TS	The end date/time of an event. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	MANUAL_RELEASE_DATE	A date set manually of when the wip should be released, used for the hold buffer process. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90	TARGET_RELEASE_DATE	The target date of when the wip should be released for continued processing. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER_WIP_ITEM Alias : CNTRWI
 Display Title : CONTAINER_WIP_ITEM

Synonyms: CONTAINER_WIP_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
CWI_PK	FACILITY_ID CONTAINER_ID WIP_CODE ITEM_ID

Foreign Keys

CNTRWI_CNTRW_FK

FACILITY_ID	references	CONTAINER_WIP.FACILITY_ID
CONTAINER_ID	references	CONTAINER_WIP.CONTAINER_ID
WIP_SEQ_NBR	references	CONTAINER_WIP.WIP_SEQ_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

CWI_CONTAINER_FK

FACILITY_ID	references	CONTAINER.FACILITY_ID
CONTAINER_ID	references	CONTAINER.CONTAINER_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRWI_CNTRW_IDX	10	FACILITY_ID	NOT UNIQUE
CNTRWI_CNTRW_IDX	20	CONTAINER_ID	NOT UNIQUE
CNTRWI_CNTRW_IDX	30	WIP_SEQ_NBR	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 WIP_SEQ_NBR

Order in which WIP Codes are processed

Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

40 WIP_CODE

Work in process code setup in wip_code table

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTAINER_WIP_LINE Alias : CNTRWL
 Display Title : CONTAINER_WIP_LINE

Synonyms: CONTAINER_WIP_LINE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
70	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
80	PERSONALIZATION	NULL	VARCHAR2 (300)
90	INSTRUCTIONS	NULL	VARCHAR2 (300)
100	START_TS	NULL	DATE
110	END_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_WIP_LINE1	FACILITY_ID CONTAINER_ID WIP_SEQ_NBR WIP_CODE ITEM_ID DISTRO_NBR ORDER_LINE_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

CONTAINER_WIP_LINE_REF1

FACILITY_ID references CONTAINER_WIP.FACILITY_ID
 CONTAINER_ID references CONTAINER_WIP.CONTAINER_ID
 WIP_SEQ_NBR references CONTAINER_WIP.WIP_SEQ_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

CONTAINER_WIP_LINE_REF2

FACILITY_ID references WIP_CODES.FACILITY_ID
 WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRWL_IDX2	1	FACILITY_ID	NOT UNIQUE
CNTRWL_IDX2	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 WIP_SEQ_NBR
 Order in which WIP Codes are processed
 Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

40 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ORDER_LINE_NBR
 Order detail information
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

80 PERSONALIZATION
 Data values used as part of the personalization processing
 Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

90 INSTRUCTIONS

Specific instructions needed on an outbound work order.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

100 START_TS

The start date and time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 END_TS

The end date/time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONTEXT_HELP Alias : CNTXTH
 Display Title : CONTEXT_HELP

Synonyms: CONTEXT_HELP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TITLE	NOT NULL	VARCHAR2 (255)
15	LANG	NOT NULL	NUMBER (6)
20	CONTEXT_STRING	NOT NULL	VARCHAR2 (255)
30	CONTEXT_NO	NOT NULL	NUMBER (6, 0)
40	FILE_NUMBER	NOT NULL	NUMBER (1, 0)
50	WEB_PAGE	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
CNTXTH_PK	LANG
	CONTEXT_STRING

Column Detail

10	TITLE	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
15	LANG	Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;
20	CONTEXT_STRING	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30	CONTEXT_NO	Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
40	FILE_NUMBER	Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50	WEB_PAGE	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONT_ITEM_DETAIL Alias : CID
 Display Title : CONT_ITEM_DETAIL

Synonyms: CONT_ITEM_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DISTRO_NBR	NULL	VARCHAR2 (10)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
90	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
100	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH_NBR
 Batch Processing Number
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL_NBR
 Bill of lading number
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style,

Table Definition

Container : RDM 10.1 Version :

Column Detail

color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 SHIPPED_WEIGHT

Weight of the outbound item

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ALLOCATED_WEIGHT

Weight set during the distribution process based on allocated quantity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 CUSTOMER_ORDER_NBR

Valid Customer Order Number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONT_LABELS_DETAIL Alias : CLD
 Display Title : CONT_LABELS_DETAIL
 Synonyms: CONT_LABELS_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	SORT_ORDER	NOT NULL	NUMBER (3)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DESCRIPTION	NOT NULL	VARCHAR2 (60)
80	RETAIL_PRICE	NOT NULL	NUMBER (20, 4)

Primary Key

<u>Name</u>	<u>Column</u>
CONT_LABELS_DETAIL1	FACILITY_ID CONTAINER_ID ITEM_ID

Foreign Keys

CLD_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 SORT_ORDER
A general sorting order field.
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

50 LOCATION_ID
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 DESCRIPTION
A general description field.
Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

80 RETAIL_PRICE
The retail selling price for a particular item allocated to a particular store
Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONT_LABELS_TO_PRINT

Alias : CLTP

Display Title : CONT_LABELS_TO_PRINT

Synonyms: CONT_LABELS_TO_PRINT

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LABEL_SET	NOT NULL	VARCHAR2 (20)
30	LABEL_TYPE	NOT NULL	VARCHAR2 (30)
40	LABEL_GROUP	NOT NULL	VARCHAR2 (15)
50	APPT_NBR	NULL	NUMBER (9, 0)
60	APPT_LINE	NULL	NUMBER (4, 0)
70	APPT_END_TS	NULL	DATE
80	WAVE_NBR	NULL	NUMBER (3, 0)
90	PICK_TYPE	NULL	VARCHAR2 (2)
100	PICK_TYPE_FULL	NULL	VARCHAR2 (20)
110	ZONE	NULL	VARCHAR2 (2)
120	CONTAINER_ID	NULL	VARCHAR2 (20)
130	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)
140	PO_NBR	NULL	VARCHAR2 (10)
150	PO_QTY	NULL	NUMBER (12, 4)
160	PO_LINE_QTY	NULL	NUMBER (12, 4)
170	VENDOR_NBR	NULL	VARCHAR2 (10)
180	VENDOR_NAME	NULL	VARCHAR2 (32)
190	PREASSIGNED_FLAG	NULL	CHAR (1)
200	DELIV_NOT_BEFORE_DATE	NULL	DATE
210	DELIV_NOT_AFTER_DATE	NULL	DATE
220	SHIPPING_TERMS	NULL	VARCHAR2 (3)
230	BUYER_CODE	NULL	VARCHAR2 (32)
240	APPT_START_TS	NULL	DATE
250	CARRIER_CODE	NULL	VARCHAR2 (4)
260	CARRIER_NAME	NULL	VARCHAR2 (30)
270	TRAILER_ID	NULL	VARCHAR2 (12)
280	DELIVERY_MODE	NULL	CHAR (1)
290	DOOR_ID	NULL	VARCHAR2 (4)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	ASN_FLAG	NULL	CHAR (1)
310	ITEM_ID	NULL	VARCHAR2 (25)
320	DISTRO_NBR	NULL	VARCHAR2 (10)
330	UNIT_QTY	NULL	NUMBER (12, 4)
340	CONTAINER_QTY	NULL	NUMBER (6, 0)
350	ITEM_DESCRIPTION	NULL	VARCHAR2 (60)
360	VENDOR_STYLE	NULL	VARCHAR2 (15)
370	CONVEYABLE_FLAG	NULL	CHAR (1)
380	DEPARTMENT	NULL	NUMBER (4, 0)
390	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
400	ITEM_UPC	NULL	VARCHAR2 (25)
410	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
420	STD_UNIT_QTY	NULL	NUMBER (12, 4)
430	PREFERRED_ZONE	NULL	VARCHAR2 (2)
440	VELOCITY	NULL	NUMBER (2, 0)
450	DEST_ID	NULL	VARCHAR2 (10)
460	PICK_FROM_CONTAINER_ID	NULL	VARCHAR2 (20)
470	DISTRO_TS	NULL	DATE
480	LOCATION_ID	NULL	VARCHAR2 (12)
490	PICK_NOT_AFTER_DATE	NULL	DATE
500	EVENT_CODE	NULL	VARCHAR2 (6)
510	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
520	TICKET_TYPE	NULL	VARCHAR2 (4)
530	TICKET_QTY	NULL	NUMBER (8, 0)
540	TICKET_MESSAGE	NULL	VARCHAR2 (22)
550	RETAIL_PRICE	NULL	NUMBER (20, 4)
560	PRINT_UPC_FLAG	NULL	CHAR (1)
570	MASTER_LABEL_MSG	NULL	VARCHAR2 (30)
580	SHIP_FROM_DESC	NULL	VARCHAR2 (32)
590	SHIP_FROM_ADDRESS1	NULL	VARCHAR2 (30)
600	SHIP_FROM_ADDRESS2	NULL	VARCHAR2 (30)
610	SHIP_FROM_ADDRESS3	NULL	VARCHAR2 (33)
620	SHIP_TO_DESC	NULL	VARCHAR2 (32)
630	SHIP_TO_ADDRESS1	NULL	VARCHAR2 (30)
640	SHIP_TO_ADDRESS2	NULL	VARCHAR2 (30)
650	SHIP_TO_ADDRESS3	NULL	VARCHAR2 (33)
660	SHIP_TO_ZIPCODE	NULL	VARCHAR2 (10)
670	CUSTOMER_DESC	NULL	VARCHAR2 (30)
680	CUSTOMER_ADDRESS1	NULL	VARCHAR2 (30)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
690	CUSTOMER_ADDRESS2	NULL	VARCHAR2 (30)
700	CUSTOMER_ADDRESS3	NULL	VARCHAR2 (33)
710	EXPEDITE_FLAG	NULL	CHAR (1)
720	SERVICE_CODE	NULL	VARCHAR2 (6)
730	ROUTE	NULL	VARCHAR2 (10)
740	WIP_CODE	NULL	VARCHAR2 (6)
750	LABEL_COMMENT1	NULL	VARCHAR2 (60)
760	LABEL_COMMENT2	NULL	VARCHAR2 (60)
770	LABEL_COMMENT3	NULL	VARCHAR2 (60)
780	QUEUE_NAME	NULL	VARCHAR2 (15)
790	USER_ID	NULL	VARCHAR2 (10)
800	SORT_ORDER	NOT NULL	NUMBER (9, 0)
810	LOT_NBR	NULL	VARCHAR2 (12)
820	BREAK_BULK_CODE	NULL	VARCHAR2 (3)
830	PROCESS_DATE	NULL	DATE
840	COUNTRY1_RETAIL_PRICE	NULL	VARCHAR2 (28)
850	COUNTRY2_RETAIL_PRICE	NULL	VARCHAR2 (28)
860	COUNTRY3_RETAIL_PRICE	NULL	VARCHAR2 (28)
870	COUNTRY4_RETAIL_PRICE	NULL	VARCHAR2 (28)
880	COUNTRY5_RETAIL_PRICE	NULL	VARCHAR2 (28)
890	COUNTRY6_RETAIL_PRICE	NULL	VARCHAR2 (28)
900	COUNTRY7_RETAIL_PRICE	NULL	VARCHAR2 (28)
910	COUNTRY8_RETAIL_PRICE	NULL	VARCHAR2 (28)
920	COUNTRY9_RETAIL_PRICE	NULL	VARCHAR2 (28)
930	COUNTRY10_RETAIL_PRICE	NULL	VARCHAR2 (28)
940	COUNTRY11_RETAIL_PRICE	NULL	VARCHAR2 (28)
950	COUNTRY12_RETAIL_PRICE	NULL	VARCHAR2 (28)
960	COUNTRY13_RETAIL_PRICE	NULL	VARCHAR2 (28)
970	COUNTRY14_RETAIL_PRICE	NULL	VARCHAR2 (28)
980	COUNTRY15_RETAIL_PRICE	NULL	VARCHAR2 (28)
990	COUNTRY16_RETAIL_PRICE	NULL	VARCHAR2 (28)
1000	COUNTRY17_RETAIL_PRICE	NULL	VARCHAR2 (28)
1010	COUNTRY18_RETAIL_PRICE	NULL	VARCHAR2 (28)
1020	COUNTRY19_RETAIL_PRICE	NULL	VARCHAR2 (28)
1030	COUNTRY20_RETAIL_PRICE	NULL	VARCHAR2 (28)
1040	RMA_NBR	NULL	VARCHAR2 (20)
1050	SHIP_TO_ADDRESS4	NULL	VARCHAR2 (30)
1060	SHIP_TO_ADDRESS5	NULL	VARCHAR2 (30)
1070	CUSTOMER_ADDRESS4	NULL	VARCHAR2 (30)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
1080	CUSTOMER_ADDRESS5	NULL	VARCHAR2 (30)
1090	CONTAINER_TYPE	NULL	VARCHAR2 (6)
1100	MESSAGE	NULL	VARCHAR2 (300)
1110	ORDER_UDA1	NULL	VARCHAR2 (10)
1120	ORDER_UDA2	NULL	VARCHAR2 (10)
1130	ORDER_UDA3	NULL	VARCHAR2 (10)
1140	ORDER_UDA4	NULL	VARCHAR2 (10)
1150	ORDER_UDA5	NULL	VARCHAR2 (10)
1160	ORDER_UDA6	NULL	VARCHAR2 (20)
1170	ORDER_UDA7	NULL	VARCHAR2 (20)
1180	ORDER_UDA8	NULL	VARCHAR2 (20)
1190	ORDER_UDA9	NULL	VARCHAR2 (60)
1200	ORDER_UDA10	NULL	VARCHAR2 (60)
1210	AMOUNT1	NULL	NUMBER (16, 4)
1220	AMOUNT2	NULL	NUMBER (16, 4)
1230	AMOUNT3	NULL	NUMBER (16, 4)
1240	ITEM_STATUS	NULL	VARCHAR2 (1)
1250	ORDER_DETAIL_UDA1	NULL	VARCHAR2 (10)
1260	ORDER_DETAIL_UDA2	NULL	VARCHAR2 (10)
1270	ORDER_DETAIL_UDA3	NULL	VARCHAR2 (10)
1280	ORDER_DETAIL_UDA4	NULL	VARCHAR2 (20)
1290	ORDER_DETAIL_UDA5	NULL	VARCHAR2 (20)
1300	MERCHANDISE	NULL	NUMBER (8, 2)
1310	POSTAGE	NULL	NUMBER (8, 2)
1320	TAX	NULL	NUMBER (8, 2)
1330	DISCOUNT	NULL	NUMBER (8, 2)
1340	TOTAL_PRICE	NULL	NUMBER (8, 2)
1350	GROUP_ID	NULL	NUMBER (5, 0)
1360	TOTAL_PAGES	NULL	NUMBER (2, 0)
1370	SLOT	NULL	NUMBER (3, 0)
1380	UNIT_LABEL	NULL	VARCHAR2 (20)
1390	LAST_UNIT_IND	NULL	VARCHAR2 (3)
1400	TOTE_IDENTIFIER	NULL	VARCHAR2 (1)
1410	ITEM_TOTE_COUNT	NULL	VARCHAR2 (10)
1420	PACK_WAVE	NULL	NUMBER (8, 0)
1430	ITEM_PKG_COUNT	NULL	VARCHAR2 (10)
1440	REPRINT_IND	NULL	VARCHAR2 (1)
1450	RDC_REFERENCE_ID	NULL	VARCHAR2 (20)
1460	CHUTE_TYPE	NULL	VARCHAR2 (9)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
1470	COLOR	NULL	VARCHAR2 (24)
1480	SIZE1	NULL	VARCHAR2 (6)
1490	LOGICAL_CHUTE	NULL	VARCHAR2 (9)
1500	HIGH_VALUE_IND	NULL	VARCHAR2 (1)
1510	SORTABLE	NULL	VARCHAR2 (1)
1520	STANDARD_UOM	NULL	VARCHAR2 (4)
1530	PALLET_GROUP_ID	NULL	NUMBER ()

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CNT_LBLS_TO_PRT_TOTE_IDNT_CHK	TOTE_IDENTIFIER IN ('A','B','C','S')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONT_LBLS_TO_PRINT_APPT	1	FACILITY_ID	NOT UNIQUE
CONT_LBLS_TO_PRINT_APPT	2	LABEL_GROUP	NOT UNIQUE
CONT_LBLS_TO_PRINT_APPT	3	APPT_NBR	NOT UNIQUE
CONT_LBLS_TO_PRINT_APPT	4	SORT_ORDER	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	1	FACILITY_ID	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	2	LABEL_GROUP	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	3	WAVE_NBR	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	4	SORT_ORDER	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LABEL_SET	A field used in label printing that tells Nautilus whether a label is in UCC128 standard format. Typical values for this field would be UCC128 or DEFAULT. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :DEFAULT ;
30	LABEL_TYPE	Indicates what label type in the table is being printed, used in merrying up the label formats.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 LABEL_GROUP
Indicates what label group in the table is being printed, used in merrying up the label formats.
Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

50 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

60 APPT_LINE
Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

70 APPT_END_TS
A timestamp representing the scheduled ending date and time of an appointment
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

90 PICK_TYPE
The pick type of the container label being printed out.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

100 PICK_TYPE_FULL
Full name of pick type use in cont_labels_to_print
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 ZONE
An arbitrary designation that allows locations to be associated with geographical groups (zones).
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

120 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 MASTER_CONTAINER_ID
The container_ID of the container this container is in. It has an EITHER OR relationship with location_ID.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

150 PO_QTY
Used in Cont_Labels_To_Print
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

160 PO_LINE_QTY
Used in Cont_Labels_To_Print
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 VENDOR_NBR
An identifier that uniquely identifies a vendor.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

180 VENDOR_NAME
The name of a vendor.
Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

190 PREASSIGNED_FLAG
Preassigned flag, indicating that the items in the entity are preassigned merchandise.
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

200 DELIV_NOT_BEFORE_DATE
Date before which PO should not be accepted
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

210 DELIV_NOT_AFTER_DATE
The latest date on which the delivery of an order is to be made.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

220 SHIPPING_TERMS
A user defined code.
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

230 BUYER_CODE
A code representing the originator of a PO.
Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

240 APPT_START_TS
A timestamp representing the scheduled starting time and date of an appointment.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

250 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

260 CARRIER_NAME
The name of the freight carrier.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

270 TRAILER_ID
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

280 DELIVERY_MODE
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

290 DOOR_ID
A uniquely identifier for a shipping and/or receiving door.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

300 ASN_FLAG
A flag to indicate ASN appointment Y/N values. Defaults to N
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

310 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

320 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

330 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

340 CONTAINER_QTY
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

350 ITEM_DESCRIPTION
Description of item used in ticket and label printing
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

360 VENDOR_STYLE
A vendor's designation which identifies one of that vendor's products.
Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

370 CONVEYABLE_FLAG
A flag that indicates that merchandise can be placed on the conveyor/sortation system. { Y [N]
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

380 DEPARTMENT
Department an item resides in
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

390 HAZARD_MATL_CODE
A code that identifies an item as belonging to a class of DOT specified hazardous materials.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

400 ITEM_UPC
The Universal Product Code for the item.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

410 UNIT_TICKET_QTY
The number of price tickets per selling unit of the item that are required.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

420 STD_UNIT_QTY
Standard Unit Quantity. The number of items that normally fit on/in the container type.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

430 PREFERRED_ZONE
A value identifying a geographical zone (zone_nbr) that is preferred for putaway of the associated item.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

440 VELOCITY
Distribution rate of the product. (Not currently used).
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

450 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

460 PICK_FROM_CONTAINER_ID
Container that contains the items to be picked
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

470 DISTRO_TS
The date and time that the distribution was created.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

480 LOCATION_ID
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

490 PICK_NOT_AFTER_DATE
The last date on which an order may be picked.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

500 EVENT_CODE
Identifies an event. Downloaded with a distribution to be printed on associated merchandise labels.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

510 EVENT_DESCRIPTION
Describes an event. Downloaded with a distribution to be printed on all associated merchandise labels.
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

520 TICKET_TYPE

A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

530 TICKET_QTY

In Ticket_Types, this represents the largest number of tickets to be printed for a carton of merchandise regardless of the casepack quantity.

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

540 TICKET_MESSAGE

A message, based on the ticket type, that appears on merchandise labels. This message typically contains product-ticketing instructions.

Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;

550 RETAIL_PRICE

The retail selling price for a particular item allocated to a particular store

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

560 PRINT_UPC_FLAG

A flag which, when true, indicates that the UPC number should be generated and printed on all merchandise labels associated with the distribution.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

570 MASTER_LABEL_MSG

Message field on master label in package

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

580 SHIP_FROM_DESC

Generic ship from description.

Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

590 SHIP_FROM_ADDRESS1

Used by print ship label rf screen to specify the ship from address

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

600 SHIP_FROM_ADDRESS2

Used by print ship label rf screen to specify the ship from address

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

610 SHIP_FROM_ADDRESS3

Used by print ship label rf screen to specify the ship from address

Optional ? :Yes ; Varchar2 (33) ;() ; ; Uppercase ? :No ;

620 SHIP_TO_DESC

Description of the ship to address

Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

630 SHIP_TO_ADDRESS1

Ship address for dest_ID.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

640 SHIP_TO_ADDRESS2

Ship address for dest_ID.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
650 SHIP_TO_ADDRESS3
    Ship address for dest_ID.
    Optional ? :Yes ; Varchar2 (33) ;() ; ; Uppercase ? :No ;
660 SHIP_TO_ZIPCODE
    Vendor's zip code
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
670 CUSTOMER_DESC
    Customer description printed on labels. From Cont_labels_to_print.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
680 CUSTOMER_ADDRESS1
    Address fields used in Cont_labels _to_print
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
690 CUSTOMER_ADDRESS2
    Address fields used in Cont_labels _to_print
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
700 CUSTOMER_ADDRESS3
    Address fields used in Cont_labels _to_print
    Optional ? :Yes ; Varchar2 (33) ;() ; ; Uppercase ? :No ;
710 EXPEDITE_FLAG
    Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier
    will be used
    Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
720 SERVICE_CODE
    MMS: Code for the service.
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
730 ROUTE
    Destination delivery route used in carrier_service_route
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
740 WIP_CODE
    Work in process code setup in wip_code table
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
750 LABEL_COMMENT1
    Label comment line 1, from Cont_labels_to_print.
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
760 LABEL_COMMENT2
    Label comment line 1, from Cont_labels_to_print.
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
770 LABEL_COMMENT3

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Label comment line 1, from Cont_labels_to_print.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

780 QUEUE_NAME

The name of the printer queue.

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

790 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

800 SORT_ORDER

A general sorting order field.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

810 LOT_NBR

The number or identifier of the lot the goods were manufactured in.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

820 BREAK_BULK_CODE

Indicator for breaking apart an outbound bulk container. This indicated is printed on the outbound shipping label

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

830 PROCESS_DATE

The receipt date for non perishable items. The pick not after date for perishable items. Container attribute

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

840 COUNTRY1_RETAIL_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

850 COUNTRY2_RETAIL_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

860 COUNTRY3_RETAIL_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

870 COUNTRY4_RETAIL_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

880 COUNTRY5_RETAIL_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

890 COUNTRY6_RETAIL_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
900 COUNTRY7_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
910 COUNTRY8_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
920 COUNTRY9_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
930 COUNTRY10_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
940 COUNTRY11_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
950 COUNTRY12_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
960 COUNTRY13_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
970 COUNTRY14_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
980 COUNTRY15_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
990 COUNTRY16_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY17_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY18_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY19_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY20_RETAIL_PRICE
```


Table Definition

Container : RDM 10.1 Version :

Column Detail

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

*** RMA_NBR

Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** SHIP_TO_ADDRESS4

The shipper address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

*** SHIP_TO_ADDRESS5

The shippers address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

*** CUSTOMER_ADDRESS4

Fourth address for the printing of the labels to the customer.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

*** CUSTOMER_ADDRESS5

Fifth address for the printing of the labels to the customer.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

*** CONTAINER_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

*** MESSAGE

Any specific message pertaining to the merchandise to be printed on the label.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA1

User Defined Attribute coming from the stock order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA2

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA3

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA4

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA5

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

ORDER_UDA6

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA7

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA8

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA9

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA10

User Defined Attribute coming from the stock allocation.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

*** AMOUNT1

Order / Line Amount

Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

*** AMOUNT2

Order / Line Amount

Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

*** AMOUNT3

Order / Line Amount

Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

*** ITEM_STATUS

The item status.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA1

User Defined Attribute coming from the stock order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA2

User Defined Attribute coming from the stock order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA3

User Defined Attribute coming from the stock order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA4

User Defined Attribute coming from the stock order.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA5

Container : RDM 10.1 Version :

Column Detail

User Defined Attribute coming from the stock order.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** MERCHANDISE

Merchandise

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** POSTAGE

Postage

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** TAX

Tax

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** DISCOUNT

Discount if any printed on the label.

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** TOTAL_PRICE

Total Price

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** GROUP_ID

Group id associated to the wave labels for picking.

Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

*** TOTAL_PAGES

Total Pages

Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

*** SLOT

Slot the merchandise is to go to, printed on the label.

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

*** UNIT_LABEL

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** LAST_UNIT_IND

Flag to indicate that this is the last unit

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

*** TOTE_IDENTIFIER

Unique tote identifier

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

*** ITEM_TOTE_COUNT

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** PACK_WAVE

Pack wave number associated to label

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

```
*** ITEM_PKG_COUNT
    Items/package
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** REPRINT_IND
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

*** RDC_REFERENCE_ID
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** CHUTE_TYPE
    Type Definition of a Sorter Chute
    Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

*** COLOR
    Color of an item.
    Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

*** SIZE1
    Item master attribute
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

*** LOGICAL_CHUTE
    Logical chute reference for unit sorter
    Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

*** HIGH_VALUE_IND
    A flag that identifies an item as being high values item. Values (Y/N).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

*** SORTABLE
    Indicates whether the item can be placed on a sorter
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

*** STANDARD_UOM
    Standard Unit Of Measure
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

*** PALLET_GROUP_ID
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : CONT_SHIP_LABEL Alias : CSL
 Display Title : CONT_SHIP_LABEL

Synonyms: CONT_SHIP_LABEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	BINARY_LABEL_INFO	NULL	LONG ()
40	LABEL_TYPE	NULL	VARCHAR2 (4)
50	LABEL_SIZE	NULL	NUMBER ()
60	REJECTION_REASON	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
CONT_SHIP_LABEL_PK	FACILITY_ID CONTAINER_ID

Foreign Keys

CONT_SHIP_LABEL_REF1

FACILITY_ID references CONTAINER.FACILITY_ID
 CONTAINER_ID references CONTAINER.CONTAINER_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ; () ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ; () ; ; Uppercase ? :No ;

30 BINARY_LABEL_INFO

Table Definition

Container : RDM 10.1 Version :

Column Detail

Binary field to store a label image as downloaded by the shipping system

Optional ? :Yes ; Long () ;() ; ; Uppercase ? :No ;

40 LABEL_TYPE

Indicates the different types of labels.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 LABEL_SIZE

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

60 REJECTION_REASON

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONT_TEMP Alias : CTMP
 Display Title : CONT_TEMP

Synonyms: CONT_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEM_ID	NULL	VARCHAR2 (25)
20	AVAILABLE_QTY	NULL	NUMBER (12, 4)
30	RECEIVED_QTY	NULL	NUMBER (12, 4)
40	OTHER_QTY	NULL	NUMBER (12, 4)
50	TOTAL_UNITS	NULL	NUMBER (12, 4)
60	AVAILABLE_WEIGHT	NULL	NUMBER (12, 4)
70	RECEIVED_WEIGHT	NULL	NUMBER (12, 4)
80	OTHER_WEIGHT	NULL	NUMBER (12, 4)
90	TOTAL_WEIGHT	NULL	NUMBER (12, 4)

Column Detail

10 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

20 AVAILABLE_QTY
 Available Quantity
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

30 RECEIVED_QTY
 Received Quantity
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

40 OTHER_QTY
 Other Quantity
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 TOTAL_UNITS
 Total Units
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 AVAILABLE_WEIGHT
 Available Weight

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;
70 RECEIVED_WEIGHT
Received Weight
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;
80 OTHER_WEIGHT
Other Weight
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;
90 TOTAL_WEIGHT
Total Weight
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;
```


Table Definition

Container : RDM 10.1 Version :

Table Name : CONT_TYPE Alias : CTYP
 Display Title : CONT_TYPE
 Synonyms: CONT_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)
30	CONTAINER_LENGTH	NOT NULL	NUMBER (6, 2)
40	CONTAINER_WIDTH	NOT NULL	NUMBER (6, 2)
50	CONTAINER_HEIGHT	NOT NULL	NUMBER (6, 2)
60	TARE_WEIGHT	NOT NULL	NUMBER (7, 3)
70	DESCRIPTION	NULL	VARCHAR2 (30)
80	MAX_STD_UNITS	NULL	NUMBER (8)
90	MAX_WEIGHT	NULL	NUMBER (7, 2)
100	VOLUME_TYPE	NULL	VARCHAR2 (4)
110	UNIT_COST	NULL	NUMBER (7, 2)
120	OVERSIZED	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CONT_TYPE1	FACILITY_ID CONTAINER_TYPE

Foreign Keys

CTYP_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CT_VOLUME_TYPE_CK	volume_type IN ('UNIT', 'CUBE')

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_TYPE
Type of the container, used to supply default container dimensions.
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 CONTAINER_LENGTH
The length of a container (dimensionless)
Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;

40 CONTAINER_WIDTH
Width of a container (dimensionless) .
Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;

50 CONTAINER_HEIGHT
Height of a container (dimensionless).
Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;

60 TARE_WEIGHT
Empty weight of the container type (dimensionless).
Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70 DESCRIPTION
A general description field.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80 MAX_STD_UNITS
Maximum number of units a particular container can hold
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

90 MAX_WEIGHT
Maximum weight that a particular container can hold
Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ; Default Value :1 ;

100 VOLUME_TYPE
A location and container type attribute that determines whether the location/container will be filled by volume or by units
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 UNIT_COST
The unit cost of a particular container type, I.e. cardboard carton.
Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;

120 OVERSIZED
Flag to indicate if the container is over the standard size carton
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Column Detail

Oracle Designer Report : cktci

Container : RDM 10.1 Version :

Column Detail

The length of a container (dimensionless)
Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;
40 CONTAINER_WIDTH
Width of a container (dimensionless) .
Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;
50 CONTAINER_HEIGHT
Height of a container (dimensionless).
Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;
60 TARE_WEIGHT
Empty weight of the container type (dimensionless).
Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
70 DESCRIPTION
A general description field.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80 MAX_STD_UNITS
Maximum number of units a particular container can hold
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
90 MAX_WEIGHT
Maximum weight that a particular container can hold
Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ; Default Value :1 ;
100 VOLUME_TYPE
A location and container type attribute that determines whether the
location/container will be filled by volume or by units
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
110 UNIT_COST
Unit cost of the container type to be replicated.
Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;
120 CREATE_DEST
Replication -- where the starting point is for this record
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
130 ACTION_TYPE
For a downloaded record, the type of action being performed to a corresponding
WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
140 REPLICATE_TS
Time stamp replication occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CONVEYOR_DIVERT_LANE Alias : CDL
 Display Title : CONVEYOR_DIVERT_LANE
 Synonyms: CONVEYOR_DIVERT_LANE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIVERT_LANE_ID	NOT NULL	NUMBER (4, 0)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	LAST_DIVERT_ORDER	NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
CONVEYOR_DIVERT_LANE1	FACILITY_ID DIVERT_LANE_ID

Foreign Keys

CDL_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONVEYOR_DIVERT_LANE_LOC	1	FACILITY_ID	UNIQUE
CONVEYOR_DIVERT_LANE_LOC	2	LOCATION_ID	UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIVERT_LANE_ID
 A number which uniquely identifies a divert lane.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

30 LOCATION_ID

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 LAST_DIVERT_ORDER

last divert order (sequence) for this divert lane. When conveyable cutoff occurs, the system uses this sequence to figure which cartons belong on the current manifest and which don't.

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Table Definition

Container : RDM 10.1 Version :

Table Name : COUNTRY Alias : CNTRY
Display Title : COUNTRY
Synonyms: COUNTRY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	COUNTRY_ID	NOT NULL	VARCHAR2 (3)
20	COUNTRY_DESC	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_COUNTRY	COUNTRY_ID

Column Detail

10 COUNTRY_ID
Valid Country Code
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

20 COUNTRY_DESC
Country Description
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : COUNTRY_CODES Alias : CC
 Display Title : COUNTRY_CODES
 Synonyms: COUNTRY_CODES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	COUNTRY_CODE	NOT NULL	VARCHAR2 (3)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	USER_ID	NULL	VARCHAR2 (8)
50	ACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
COUNTRY_CODES1	FACILITY_TYPE COUNTRY_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 COUNTRY_CODE
 Code for the country.
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (8) ;() ; ; Uppercase ? :No ;

50 ACTION_TS
 Timestamp when last action was performed.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Description : Contains the labeled children of a master container. This table is used in the cycle count module to track missing child containers.

Index-organized ? No

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
COUNT_CHILD_MASTER_CONTAINER	10	FACILITY_ID	NOT UNIQUE
COUNT_CHILD_MASTER_CONTAINER	20	MASTER_CONTAINER_ID	NOT UNIQUE

Column Detail

Facility ID of the warehouse.

20 CHILD_CONTAINER_ID

Child Container on a Master

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container ID of the child container.

30 MASTER_CONTAINER_ID

The container_ID of the container this container is in. It has an EITHER OR relationship with location_ID.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container ID of the child's master container.

Table Definition

Container : RDM 10.1 Version :

Table Name : CURRENCIES Alias : CURS
 Display Title : CURRENCIES
 Synonyms: CURRENCIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
20	CURRENCY_DESC	NOT NULL	VARCHAR2 (20)
30	CURRENCY_COST_FMT	NOT NULL	VARCHAR2 (35)
40	CURRENCY_RTL_FMT	NOT NULL	VARCHAR2 (35)
50	CURRENCY_COST_DEC	NOT NULL	NUMBER (1, 0)
60	CURRENCY_RTL_DEC	NOT NULL	NUMBER (1, 0)
70	OPER_RATE	NOT NULL	NUMBER (20, 10)
80	CONS_RATE	NOT NULL	NUMBER (20, 10)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CURRENCIES	CURRENCY_CODE

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_CURRENCIES_CURR_COST_DEC	CURRENCY_COST_DEC BETWEEN 0 AND 4
CHK_CURRENCIES_CURR_RTL_DEC	CURRENCY_RTL_DEC BETWEEN 0 AND 4

Column Detail

10	CURRENCY_CODE	Designation for specific currencies to be used during ticketing Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
20	CURRENCY_DESC	Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CURRENCY_COST_FMT	Optional ? :No ; Varchar2 (35) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

40 CURRENCY_RTL_FMT

Optional ? :No ; Varchar2 (35) ;() ; ; Uppercase ? :No ;

50 CURRENCY_COST_DEC

Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

60 CURRENCY_RTL_DEC

Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

70 OPER_RATE

Optional ? :No ; Number (20, 10) ;() ; ; Uppercase ? :No ;

80 CONS_RATE

Optional ? :No ; Number (20, 10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CURRENCY Alias : CURR
 Display Title : CURRENCY

Synonyms: CURRENCY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
25	DESCRIPTION	NULL	VARCHAR2 (20)
30	DECIMAL_PLACES	NULL	NUMBER (1)
40	FORMAT	NULL	VARCHAR2 (21)
50	SYMBOL	NULL	VARCHAR2 (3)
65	BEFORE_OR_AFTER	NULL	VARCHAR2 (1)
70	SEQUENCE	NULL	NUMBER (4)

Primary Key

<u>Name</u>	<u>Column</u>
CURRENCY1	FACILITY_ID
	CURRENCY_CODE

Foreign Keys

CURR_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CURRENCY_CODE
 Designation for specific currencies to be used during ticketing
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

25 DESCRIPTION

Table Definition

Container : RDM 10.1 Version :

Column Detail

A general description field.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DECIMAL_PLACES

Decimal places of the currency

Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

40 FORMAT

Currency formats

Optional ? :Yes ; Varchar2 (21) ;() ; ; Uppercase ? :No ;

50 SYMBOL

Symbol of the currency

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

65 BEFORE_OR_AFTER

Indicates position of currency symbol relative to numeric value

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 SEQUENCE

Sequence number

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CURRENCY_PEND_HIST Alias : CURRPH
 Display Title : CURRENCY_PEND_HIST
 Synonyms: CURRENCY_PEND_HIST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
20	EFFECTIVE_DATE	NOT NULL	DATE
30	EXCHANGE_TYPE	NOT NULL	VARCHAR2 (1)
40	EXCHANGE_RATE	NOT NULL	NUMBER (20, 10)
50	PROCESS_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CURRENCY_PEND_HIST	CURRENCY_CODE EFFECTIVE_DATE EXCHANGE_TYPE

Foreign Keys

CPH_CUR_FK
 CURRENCY_CODE references CURRENCIES.CURRENCY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_CURR_PEND_HIST_EXC_TYPE	EXCHANGE_TYPE IN ('O', 'C')
CHK_CURR_PEND_HIST_PROCESS_IND	PROCESS_IND IN ('Y', 'N')

Column Detail

10 CURRENCY_CODE
 Designation for specific currencies to be used during ticketing
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

20 EFFECTIVE_DATE

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 EXCHANGE_TYPE

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 EXCHANGE_RATE

Optional ? :No ; Number (20, 10) ;() ; ; Uppercase ? :No ;

50 PROCESS_IND

An indication that this unit pick system is a put to store

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CURRENCY_PP_RULES Alias : CURRPR
 Display Title : CURRENCY_PP_RULES
 Synonyms: CURRENCY_PP_RULES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
20	LOW_VALUE	NOT NULL	NUMBER (20, 4)
30	HIGH_VALUE	NOT NULL	NUMBER (20, 4)
40	PP_RETAIL	NOT NULL	NUMBER (20, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CURRENCY_PP_RULES	CURRENCY_CODE LOW_VALUE HIGH_VALUE

Foreign Keys

CPR_CUR_FK

CURRENCY_CODE	references	CURRENCIES.CURRENCY_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10	CURRENCY_CODE	Designation for specific currencies to be used during ticketing Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
20	LOW_VALUE	Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;
30	HIGH_VALUE	When pertaining to an appointment, the height of the container. Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;
40	PP_RETAIL	Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;

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Container : RDM 10.1 Version :

Table Name : CURRENCY_REP	Alias : CURRR
	Display Title : CURRENCY_REP
Synonyms: CURRENCY_REP	

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
30	DESCRIPTION	NULL	VARCHAR2 (20)
40	DECIMAL_PLACES	NULL	NUMBER (1, 0)
50	FORMAT	NULL	VARCHAR2 (21)
60	SYMBOL	NULL	VARCHAR2 (3)
70	BEFORE_OR_AFTER	NULL	VARCHAR2 (1)
80	SEQUENCE	NULL	NUMBER (4, 0)
90	CREATE_DEST	NULL	VARCHAR2 (10)
100	ACTION_TYPE	NULL	VARCHAR2 (1)
110	REPLICATE TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CURRENCY_REP1	FACILITY_TYPE
	CURRENCY CODE

Column Detail

```

10  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20  CURRENCY_CODE
    Designation for specific currencies to be used during ticketing
    Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

30  DESCRIPTION
    A general description field.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40  DECIMAL_PLACES

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Decimal places of the currency being replicated
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

50 FORMAT
Currency formats being replicated
Optional ? :Yes ; Varchar2 (21) ;() ; ; Uppercase ? :No ;

60 SYMBOL
Symbol of the currency being replicated
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

70 BEFORE_OR_AFTER
Indicates position of currency symbol relative to numeric value
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 SEQUENCE
Sequence number being replicated
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

90 CREATE_DEST
Replication -- where the starting point is for this record
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 ACTION_TYPE
For a downloaded record, the type of action being performed to a corresponding
WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

110 REPLICATE_TS
Time stamp replication occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : CUSTOMER_RETURNS_QUEUE Alias : CRQ
 Display Title : CUSTOMER_RETURNS_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
CRQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CRQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Facility Classification (PROD, TRAINING, TESTING) Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
50	MESSAGE	

Table Definition

Container : RDM 10.1 Version :

Column Detail

API Message

Optional ? :No ; Clob () ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DAILY_WH_STATS Alias : DWS
 Display Title : DAILY_WH_STATS

Synonyms: DAILY_WH_STATS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REPORT_DATE	NOT NULL	DATE
30	CYCLE_CNT_LOC	NULL	NUMBER (6, 0)
40	CYCLE_CNT_UNITS	NULL	NUMBER (12, 4)
50	CYCLE_CNT_ADD	NULL	NUMBER (6, 0)
60	CYCLE_CNT_DEL	NULL	NUMBER (6, 0)
70	WHS_DAMAGED_UNITS	NULL	NUMBER (12, 4)
80	RTN_STOCK_UNITS	NULL	NUMBER (12, 4)
90	CYCLE_CNT_GOOD_QTY	NULL	NUMBER (12, 4)
100	CYCLE_CNT_GOOD_UNIT_QTY	NULL	NUMBER (12, 4)
110	UNITS_RECEIVED	NULL	NUMBER (12, 4)
120	UNITS_ADJUSTED	NULL	NUMBER (12, 4)
130	UNITS_SHIPPED	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
DAILY_WH_STATS1	FACILITY_ID REPORT_DATE

Foreign Keys

DWS_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REPORT_DATE
The date on which the statistics were collected.
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 CYCLE_CNT_LOC
Total number of locations on which cycle counts were performed.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

40 CYCLE_CNT_UNITS
Number of units cycle counted
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 CYCLE_CNT_ADD
Total number of cartons added to inventory as a result of cycle count adjustments.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60 CYCLE_CNT_DEL
Total number of containers removed from inventory as a result cycle count adjustments.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 WHS_DAMAGED_UNITS
Number of inventory units marked as damaged. From Item Trouble Screen.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 RTN_STOCK_UNITS
Number of units marked as damaged that were returned to inventory. (obtained from Inventory Trouble Resolution screen).
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 CYCLE_CNT_GOOD_QTY
Total number of locations where the cycle counted quantity matched that in the inventory record.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 CYCLE_CNT_GOOD_UNIT_QTY
Exact match quantity during cycle count
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 UNITS_RECEIVED
Number of units received
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

120 UNITS_ADJUSTED
Number of units qty in Inv_Adjustment_To_Upload
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 UNITS_SHIPPED
Number of units shipped

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Table Definition

Container : RDM 10.1 Version :

```
Table Name : DC_DEPARTMENT      Alias      :
                                   Display Title :
```

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEPT_NAME	NOT NULL	VARCHAR2 (30)
30	DEPT_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_HR_DEPARTMENT	FACILITY_ID
	DEPT_NAME

Column Detail

```

10  FACILITY_ID
    A unique identifier for an operating facility.
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20  DEPT_NAME
    DC department name
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30  DEPT_DESC
    DC department description
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Table Name : DC_DEPARTMENT_ACTIVITY Alias : DDA
 Display Title : Dc Department Activity

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
25	DEPT_NAME	NULL	VARCHAR2 (30)
27	ATTRIBUTE_TYPE	NULL	NUMBER (5)
28	ATTRIBUTE	NULL	VARCHAR2 (10)
30	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
40	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
50	ACTIVITY_TIME	NULL	NUMBER (12, 4)
60	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
70	ACTIVITY_RESOURCES	NULL	VARCHAR2 (240)

Primary Key

<u>Name</u>	<u>Column</u>
DDA_PK	FACILITY_ID ACTIVITY_CODE

Foreign Keys

DDA_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by
 WMS. (i.e. CycCnt, move, putway)

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
25  DEPT_NAME
    DC department name
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
27  ATTRIBUTE_TYPE
    Attribute Classification as defined by the Merchandising System
    Optional ? :Yes ; Number (5) ;() ; ; Uppercase ? :No ;
28  ATTRIBUTE
    Item Attribute as defined by the Merchandising System
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30  ACTIVITY_MEASURE
    Measurement of a specific activity code
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
40  ACTIVITY_MEASURE_UOM
    Type of units the activity code is being measured (Pallet, case, items, etc)
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
50  ACTIVITY_TIME
    Units of time for a specific activity
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  ACTIVITY_TIME_UOM
    Type of time measurement the activity code is being measured (Hours, minutes,
    etc)
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
70  ACTIVITY_RESOURCES
    Number of resources to perform an activity
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : DC_UTILIZATION Alias : DCU
 Display Title : DC_UTILIZATION

Synonyms: DC_UTILIZATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	ITEM_CUBE	NULL	NUMBER (12, 4)
60	ITEM_WEIGHT	NULL	NUMBER (12, 4)
70	DEST_ID	NULL	VARCHAR2 (10)
80	DISTRO_NBR	NULL	VARCHAR2 (10)
90	WAVE_NBR	NULL	NUMBER (3, 0)
100	APPT_NBR	NULL	NUMBER (9, 0)
110	PO_NBR	NULL	VARCHAR2 (10)
120	ASN_NBR	NULL	VARCHAR2 (30)
130	CONTAINER_ID	NULL	VARCHAR2 (20)
140	TRAILER_ID	NULL	VARCHAR2 (12)
150	DELIVERY_MODE	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	DOOR_ID	NULL	VARCHAR2 (4)
200	INBOUND_APPT	NULL	NUMBER (8, 0)
210	INBOUND_RCVD	NULL	NUMBER (8, 0)
220	OUTBOUND_ACTUAL	NULL	NUMBER (8, 0)
230	ITEMS_PER_HOUR	NULL	NUMBER (5, 0)
240	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
250	FILTER_FLAG	NULL	VARCHAR2 (1)
260	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
270	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)

Column Detail

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DC_UTIL_ACTIVITY	1	FACILITY_ID	NOT UNIQUE
DC_UTIL_ACTIVITY	2	ACTIVITY_CODE	NOT UNIQUE
DC_UTIL_ITEM	1	FACILITY_ID	NOT UNIQUE
DC_UTIL_ITEM	2	ITEM_ID	NOT UNIQUE
DC_UTIL_USER	1	FACILITY_ID	NOT UNIQUE
DC_UTIL_USER	2	USER_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	ACTIVITY_CODE	The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway) Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	ITEM_CUBE	Cubic dimension of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	ITEM_WEIGHT	Weight of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	WAVE_NBR	Number of the identifying a group of order through distribution. Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
100	APPT_NBR	

Table Definition

Container : RDM 10.1 Version :

Column Detail

Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 ASN_NBR
Advance ship notice number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 TRAILER_ID
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

150 DELIVERY_MODE
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 CARRIER_SERVICE_CODE
Carrier's Service codes for the method of delivery, First Class, ground, etc.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 ROUTE
Destination delivery route used in carrier_service_route
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DOOR_ID
A uniquely identifier for a shipping and/or receiving door.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

200 INBOUND_APPT
Number of inbound units appointed
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 INBOUND_RCVD
Number of units already received
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

220 OUTBOUND_ACTUAL

Table Definition

Container : RDM 10.1 Version :

Column Detail

The number of pre-distributed units base on appointments

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

230 ITEMS_PER_HOUR

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. (The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

240 DEFAULT_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 FILTER_FLAG

Determines whether DC view record has been filtered due to user time input criterea

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 STD_UNIT_FACTOR

Used for putaway by volume. The percentage of the standard number of units that will fit into a location type

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

270 TRANSSHIPMENT_NBR

Transshipment number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DC_VIEW Alias : DCV
 Display Title : DC_VIEW

Synonyms: DC_VIEW

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	ITEM_CUBE	NULL	NUMBER (12, 4)
60	ITEM_WEIGHT	NULL	NUMBER (12, 4)
70	DEST_ID	NULL	VARCHAR2 (10)
80	DISTRO_NBR	NULL	VARCHAR2 (10)
90	WAVE_NBR	NULL	NUMBER (3, 0)
100	APPT_NBR	NULL	NUMBER (9, 0)
110	PO_NBR	NULL	VARCHAR2 (10)
120	ASN_NBR	NULL	VARCHAR2 (30)
130	CONTAINER_ID	NULL	VARCHAR2 (20)
140	TRAILER_ID	NULL	VARCHAR2 (12)
150	DELIVERY_MODE	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	DOOR_ID	NULL	VARCHAR2 (4)
200	INBOUND_APPT	NULL	NUMBER (8, 0)
210	INBOUND_RCVD	NULL	NUMBER (8, 0)
220	OUTBOUND_ACTUAL	NULL	NUMBER (8, 0)
230	ITEMS_PER_HOUR	NULL	NUMBER (5, 0)
240	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
250	FILTER_FLAG	NULL	VARCHAR2 (1)
260	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
270	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)

Column Detail

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DC_VIEW_ACTIVITY	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_ACTIVITY	2	ACTIVITY_CODE	NOT UNIQUE
DC_VIEW_ITEM	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_ITEM	2	ITEM_ID	NOT UNIQUE
DC_VIEW_USER	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_USER	2	USER_ID	NOT UNIQUE
DC_VIEW_USER_ACT	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_USER_ACT	2	USER_ID	NOT UNIQUE
DC_VIEW_USER_ACT	3	ACTIVITY_CODE	NOT UNIQUE
DC_VIEW_USER_ITEM	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_USER_ITEM	2	USER_ID	NOT UNIQUE
DC_VIEW_USER_ITEM	3	ITEM_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	ACTIVITY_CODE	The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway) Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	ITEM_CUBE	Cubic dimension of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	ITEM_WEIGHT	Weight of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

100 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 ASN_NBR
Advance ship notice number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 TRAILER_ID
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

150 DELIVERY_MODE
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 CARRIER_SERVICE_CODE
Carrier's Service codes for the method of delivery, First Class, ground, etc.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 ROUTE
Destination delivery route used in carrier_service_route
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DOOR_ID
A uniquely identifier for a shipping and/or receiving door.

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

200 INBOUND_APPT
Number of inbound units appointed
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 INBOUND_RCVD
Number of units already received
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

220 OUTBOUND_ACTUAL
The number of pre-distributed units base on appointments
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

230 ITEMS_PER_HOUR
For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. (The exact definition of "item" depends upon the activity code).
Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

240 DEFAULT_RESOURCES
The number of resources defaulted to if a specific value is not given.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 FILTER_FLAG
Determines whether DC view record has been filtered due to user time input criterea
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 STD_UNIT_FACTOR
Used for putaway by volume. The percentage of the standard number of units that will fit into a location type
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

270 TRANSSHIPMENT_NBR
Transshipment number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DC_VIEW_METRICS Alias : DCVM
 Display Title : DC_VIEW_METRICS

Synonyms: DC_VIEW_METRICS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NULL	VARCHAR2 (4)
30	USER_ID	NULL	VARCHAR2 (10)
40	START_TS	NULL	DATE
50	END_TS	NULL	DATE
60	GATHERED_ON_TS	NULL	DATE
70	DC_DEST_ID	NULL	VARCHAR2 (10)
80	INBOUND_SPACE_UTIL	NULL	NUMBER (10, 2)
90	INBOUND_ACTIVITY	NULL	NUMBER (10, 2)
100	INBOUND_CUBE	NULL	NUMBER (10, 2)
110	INBOUND_WEIGHT	NULL	NUMBER (10, 2)
120	OUTBOUND_SPACE_UTIL	NULL	NUMBER (10, 2)
130	OUTBOUND_ACTIVITY	NULL	NUMBER (10, 2)
140	OUTBOUND_CUBE	NULL	NUMBER (10, 2)
150	OUTBOUND_WEIGHT	NULL	NUMBER (10, 2)
160	INV_MGT_SPACE_UTIL	NULL	NUMBER (10, 2)
170	INV_MGT_ACTIVITY	NULL	NUMBER (10, 2)
180	INV_MGT_CUBE	NULL	NUMBER (10, 2)
190	RF_ACTIVITY	NULL	NUMBER (10, 2)
200	ALT_ACTIVITY	NULL	NUMBER (10, 2)
210	VALUE_SPACE_UTIL	NULL	NUMBER (10, 2)
220	VALUE_ACTIVITY	NULL	NUMBER (10, 2)
230	VALUE_CUBE	NULL	NUMBER (10, 2)
240	TRANSIT_CUBE	NULL	NUMBER (10, 2)
250	TRANSIT_WEIGHT	NULL	NUMBER (10, 2)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 FACILITY_TYPE
Facility Classification (PROD, TRAINING, TESTING)
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
30 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 START_TS
The start date and time of an event.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50 END_TS
The end date/time of an event.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60 GATHERED_ON_TS
Timestamp for DC View
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70 DC_DEST_ID
Distribution Centers dest id.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80 INBOUND_SPACE_UTIL
Inbound Space Utilization level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
90 INBOUND_ACTIVITY
Inbound Activity
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
100 INBOUND_CUBE
Inbound Cube
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
110 INBOUND_WEIGHT
Inbound Weight
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
120 OUTBOUND_SPACE_UTIL
Outbound Space Utilization level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
130 OUTBOUND_ACTIVITY
Outbound Activity level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
140 OUTBOUND_CUBE
Outbound Cube level

```

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
150 OUTBOUND_WEIGHT
Outbound Weight level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
160 INV_MGT_SPACE_UTIL
Inventory Management Space Utilization level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
170 INV_MGT_ACTIVITY
Inventory Management Activity level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
180 INV_MGT_CUBE
Inventory Management Cube
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
190 RF_ACTIVITY
RF Picking Activity level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
200 ALT_ACTIVITY
Alternate Unit Pick System Activity level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
210 VALUE_SPACE_UTIL
Value Added Services (VAS) Cube level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
220 VALUE_ACTIVITY
Value Added Services (VAS) Activity level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
230 VALUE_CUBE
Value Added Services (VAS) Cube level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
240 TRANSIT_CUBE
In-Transit Cube level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
250 TRANSIT_WEIGHT
In-Transit Weight level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Table Name : DEST_CONTAINER_DL Alias : DCD
Display Title : DEST_CONTAINER_DL
Synonyms: DEST_CONTAINER_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	DEST_ID	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DEST_CONT_ITEM_DL Alias : CDID
 Display Title : DEST_CONT_ITEM_DL

Synonyms: DEST_CONT_ITEM_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	DISTRO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	UNIT_QTY	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT_QTY
 Number of individual units.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DIFFERENTIATOR Alias : DI
 Display Title : DIFFERENTIATOR

Synonyms: DIFFERENTIATOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		DIFF_ID	NOT NULL	VARCHAR2 (10)
30		DIFF_TYPE	NOT NULL	VARCHAR2 (6)
40		DIFF_DESC	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
DI_PK	FACILITY_ID DIFF_ID

Foreign Keys

DI_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIFF_ID
 Differentiator Identifier
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DIFF_TYPE
 Differentiator Type
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 DIFF_DESC
 Differentiator Description

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DIFFERENTIATOR_GROUP Alias : DG
 Display Title : DIFFERENTIATOR_GROUP
 Synonyms: DIFFERENTIATOR_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIFF_GROUP_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_GROUP_DESC	NOT NULL	VARCHAR2 (40)
40	DIFF_GROUP_TYPE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
DG_PK	FACILITY_ID DIFF_GROUP_ID

Foreign Keys

DG_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIFF_GROUP_ID
 Differentiator Group Identifier
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DIFF_GROUP_DESC
 Differentiator Group Description
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 DIFF_GROUP_TYPE
 Differentiator Group Type

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DIFF_GROUP_DETAIL Alias : DGD
 Display Title : DIFF_GROUP_DETAIL

Synonyms: DIFF_GROUP_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIFF_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_GROUP_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
DGD_PK	FACILITY_ID DIFF_ID DIFF_GROUP_ID

Foreign Keys

DGD_DG_FK

FACILITY_ID references DIFFERENTIATOR_GROUP.FACILITY_ID
 DIFF_GROUP_ID references DIFFERENTIATOR_GROUP.DIFF_GROUP_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

DGD_DI_FK

FACILITY_ID references DIFFERENTIATOR.FACILITY_ID
 DIFF_ID references DIFFERENTIATOR.DIFF_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DGD_DG_IDX	16	FACILITY_ID	NOT UNIQUE
DGD_DG_IDX	32	DIFF_GROUP_ID	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIFF_ID
Differentiator Identifier
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DIFF_GROUP_ID
Differentiator Group Identifier
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1Version :

Table Name : DISPOSITIONAlias : DISP
Display Title : DISPOSITION

Synonyms: DISPOSITION

Volumes

Start Rows :End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISPOSITION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	CONTAINER_STATUS	NULL	VARCHAR2 (1)

Primary Key

Name	Column
DISPOSITION1	FACILITY_ID DISPOSITION_CODE

Foreign Keys

DISP_FACILITY_FK	
FACILITY_ID	references FACILITY.FACILITY_ID
Transferable ?	YesUpdate Rule : Restricted
Mandatory ?	YesDelete Rule : Restricted

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISPOSITION_CODE	Describes SALEABLE and NON-SALEABLE merchandise. Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	CONTAINER_STATUS	Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory,

Table Definition

Container : RDM 10.1 Version :

Column Detail

[M]anifested, [N]Retained, [P]lick, [R]efused/Returned, [S]hipped, [T]roubled,
[U]Induced or [X] (expired).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISPOSITION_REP Alias : DR
 Display Title : DISPOSITION_REP
 Synonyms: DISPOSITION_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	DISPOSITION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CONTAINER_STATUS	NOT NULL	VARCHAR2 (1)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
DISPOSITION_REP1	FACILITY_TYPE DISPOSITION_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 DISPOSITION_CODE
 Disposition Code being replicated
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTAINER_STATUS
 Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory,
 [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled,
 [U]Induced or [X] (expired).
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50

Table Definition

Container : RDM 10.1Version :

Column Detail

CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISTRIBUTION_QUEUE Alias : DQ
 Display Title : DISTRIBUTION_QUEUE
 Synonyms: DISTRIBUTION_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ORDER_TYPE	NOT NULL	VARCHAR2 (40)
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	ACTION_TS	NOT NULL	DATE
50	WAVE_NBR	NULL	NUMBER (3, 0)
60	LINE_QTY	NULL	NUMBER (12, 4)
70	RP_STATUS	NOT NULL	VARCHAR2 (10)
80	ROW_ID	NULL	ROWID ()
90	LOCATION_ID	NULL	VARCHAR2 (12)
100	ITEM_ID	NULL	VARCHAR2 (25)
110	TOP_OFF_REPLEN_CRITERIA	NULL	VARCHAR2 (2000)

Primary Key

<u>Name</u>	<u>Column</u>
DISTRIBUTION_QUEUE1	FACILITY_ID ORDER_TYPE USER_ID ACTION_TS

Foreign Keys

DQ_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DIST_QUEUE_RP_STATUS_CHK	rp_status IN ('SUBMITTED', 'IN-WORK', 'FAILED', 'FORMATTING', 'ENQUEUED', 'PRINTING', 'DONE')

Column Detail

20	ORDER_TYPE	Method in which the distribution is run. Values are 'AUTOMATIC', 'MANUAL', 'WAVE', 'PO', 'PREDIST'	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	USER_ID	A unique identifier for a user of the WMS.	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ACTION_TS	Timestamp when last action was performed.	Optional ? :No ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;
50	WAVE_NBR	Number of the identifying a group of order through distribution.	Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
60	LINE_QTY	A computed field that is populated when distribution begins processing the wave. It is the number of order line item (stock_allocation records) for the wave.	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	RP_STATUS	Status of recv_pkg_to_print. One of: SUBMITTED, IN-WORK, FAILED, FORMATTING, QUEUED, PRINTING, DONE.	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	ROW_ID	Oracle rowid of the hot pick request	Optional ? :Yes ; Rowid () ;() ; ; Uppercase ? :No ;
90	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
100	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.	Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
110	TOP_OFF_REPLEN_CRITERIA	Parameter string containing tophoff selection criteria	Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISTRIBUTION_ROUTE Alias : DISTR
 Display Title : DISTRIBUTION_ROUTE

Synonyms: DISTRIBUTION_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	SEQUENCE_NBR	NOT NULL	NUMBER (3)
50	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
60	LEAD_TIME_HRS	NULL	NUMBER (8, 2)
70	PROCESSING_TIME	NULL	NUMBER (8, 2)
80	USER_ID	NULL	VARCHAR2 (10)
90	ACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
DISTRIBUTION_ROUTE1	DEST_ID FACILITY_TYPE ROUTE

Foreign Keys

DISTRIBUTION_ROUTE_REF1

FACILITY_TYPE references TRANSPORTATION_MODE.FACILITY_TYPE
 TRANSPORTATION_MODE references
 TRANSPORTATION_MODE.TRANSPORTATION_MODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DISTR_IDX1	1	FACILITY_TYPE	NOT UNIQUE
DISTR_IDX1	2	TRANSPORTATION_MODE	NOT UNIQUE

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 ROUTE
 Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 SEQUENCE_NBR
 Sequence number of the legs on the distribution route.
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

50 TRANSPORTATION_MODE
 Transportation mode of the legs on the distribution route.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 LEAD_TIME_HRS
 Lead time hours on the distribution route.
 Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

70 PROCESSING_TIME
 Processing time for the distribution route.
 Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

80 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 ACTION_TS
 Timestamp when last action was performed.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISTRO_ITEM_DL Alias : DID
 Display Title : DISTRO_ITEM_DL

Synonyms: DISTRO_ITEM_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	DISTRO_NBR	NULL	VARCHAR2 (10)
30	ITEM_ID	NULL	VARCHAR2 (25)
40	DEST_ID	NULL	VARCHAR2 (10)
50	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 REQUESTED_UNIT_QTY
 The unit quantity of merchandise items requested for purchase or distribution.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 DISTRIBUTED_UNIT_QTY
 Number of units that have been allocated for shipments to a particular ship destination.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISTRO_ITEM_STATUS Alias : DIS
 Display Title : DISTRO_ITEM_STATUS
 Synonyms: DISTRO_ITEM_STATUS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	ITEM_STATUS	NOT NULL	VARCHAR2 (1)
50	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Primary Key

Name	Column
DISTRO_ITEM_STATUS1	FACILITY_ID DISTRO_NBR ITEM_ID

Foreign Keys

DISTRO_ITEM_STATUS_REF1
 FACILITY_ID references STOCK_ORDER.FACILITY_ID
 DISTRO_NBR references STOCK_ORDER.DISTRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 ITEM_STATUS

Item Status

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 CUSTOMER_ORDER_NBR

Valid Customer Order Number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISTRO_ITEM_TO_UPLOAD Alias : DITU
 Display Title : DISTRO_ITEM_TO_UPLOAD
 Synonyms: DISTRO_ITEM_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	DISTRO_NBR	NULL	VARCHAR2 (10)
30	ITEM_ID	NULL	VARCHAR2 (25)
40	DISTRO_TS	NULL	DATE
50	DEST_ID	NULL	VARCHAR2 (10)
60	UNIT_QTY	NULL	NUMBER (12, 4)
70	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO_TS
 The date and time that the distribution was created.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 UNIT_QTY
 Number of individual units.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 TRANSACTION_TS

Table Definition

Container : RDM 10.1 Version :

Column Detail

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DISTRO_ITEM_TO_UPLOAD_TEMP Alias : DITUT
 Display Title : DISTRO_ITEM_TO_UPLOAD_TEMP

Synonyms: DISTRO_ITEM_TO_UPLOAD_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	OPEN_UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	WAVE_NBR	NOT NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
DISTRO_ITEM_TO_UPLOAD_TEMP1	FACILITY_ID ITEM_ID DISTRO_NBR DEST_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 OPEN_UNIT_QTY

Table Definition

Container : RDM 10.1 Version :

Column Detail

Number of unfilled units on a sorted stock allocation.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DMS_LANGUAGE_MENU Alias : DLM
 Display Title : DMS_LANGUAGE_MENU

Synonyms: DMS_LANGUAGE_MENU

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MENU_NAME	NOT NULL	VARCHAR2 (30)
30	OPTION_TITLE	NOT NULL	VARCHAR2 (40)
40	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
50	OPTION_TEXT	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
DMS_LANGUAGE_MENU1	FACILITY_ID MENU_NAME OPTION_TITLE LANGUAGE_CODE

Foreign Keys

DMS_LANGUAGE_MENU_REF1

FACILITY_ID references DMS_MENU.FACILITY_ID
 MENU_NAME references DMS_MENU.MENU_NAME
 OPTION_TITLE references DMS_MENU.OPTION_TITLE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

DMS_LANGUAGE_MENU_REF2

FACILITY_ID references SUPPORTED_LANGUAGE.FACILITY_ID
 LANGUAGE_CODE references SUPPORTED_LANGUAGE.LANGUAGE_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DMS_LANGUAGE_MENU_LANG_CODE	1	FACILITY_ID	NOT UNIQUE
DMS_LANGUAGE_MENU_LANG_CODE	2	LANGUAGE_CODE	NOT UNIQUE
DMS_LANGUAGE_MENU_OPTION	1	FACILITY_ID	NOT UNIQUE
DMS_LANGUAGE_MENU_OPTION	2	MENU_NAME	NOT UNIQUE
DMS_LANGUAGE_MENU_OPTION	3	OPTION_TITLE	NOT UNIQUE

Column Detail

	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	MENU_NAME
	Name of the parent menu that the option is on.
	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	OPTION_TITLE
	Title of the option (as seen on the menu).
	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	LANGUAGE_CODE
	User selected language
	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
50	OPTION_TEXT
	Used in dms_language menu for displayed menu options
	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DMS_MENU Alias : DM
 Display Title : DMS_MENU

Synonyms: DMS_MENU

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MENU_NAME	NOT NULL	VARCHAR2 (30)
30	OPTION_TITLE	NOT NULL	VARCHAR2 (40)
40	MENU_TITLE	NOT NULL	VARCHAR2 (40)
50	OPTION_COMMAND	NULL	VARCHAR2 (50)
60	DOS_COMMAND	NULL	VARCHAR2 (50)
70	OPTION_NUMBER	NOT NULL	NUMBER (2, 0)
80	USER_PRIVILEGE	NOT NULL	NUMBER (1, 0)
90	RECORD_TYPE	NOT NULL	CHAR (1)
100	FORM_HEADER	NULL	VARCHAR2 (80)
110	FORM_FOOTER	NULL	VARCHAR2 (80)
120	DROP_DOWN_NAME	NULL	VARCHAR2 (65)
130	PARAMETERS	NULL	VARCHAR2 (2000)

Primary Key

<u>Name</u>	<u>Column</u>
DMS_MENU1	FACILITY_ID MENU_NAME OPTION_TITLE

Foreign Keys

DM_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 MENU_NAME
Name of the parent menu that the option is on.
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 OPTION_TITLE
Title of the option (as seen on the menu).
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 MENU_TITLE
Title of the parent menu.
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 OPTION_COMMAND
Command to execute when the option is selected.
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

60 DOS_COMMAND
The command DOS executes for menuing
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

70 OPTION_NUMBER
Ordering number of the option.
Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

80 USER_PRIVILEGE
The privilege level for a user of WMS.
Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

90 RECORD_TYPE
Type of the option: {B = Batch, C = Command, F = Form, M = Menu, R = Report}
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

100 FORM_HEADER
Record containing a form's header information.
Optional ? :Yes ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

110 FORM_FOOTER
Record containing a form's footer information.
Optional ? :Yes ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

120 DROP_DOWN_NAME
Name of the Drop Down Menu Option
Optional ? :Yes ; Varchar2 (65) ;() ; ; Uppercase ? :No ;

130 PARAMETERS
Parameters to be passed to form in option_command
Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DMS_PICTURES Alias : DP
Display Title : DMS_PICTURES

Synonyms: DMS_PICTURES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PICTURE_NAME	NULL	VARCHAR2 (30)
20	PICTURE	NULL	BLOB ()

Column Detail

10 PICTURE_NAME
Names of the pictures.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 PICTURE
Pictures of the dc.
Optional ? :Yes ; Blob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DMS_USER Alias : DU
 Display Title : DMS_USER

Synonyms: DMS_USER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	USER_NAME	NOT NULL	VARCHAR2 (30)
40	USER_PRIVILEGE	NOT NULL	NUMBER (1, 0)
50	USER_PASSWORD	NOT NULL	VARCHAR2 (10)
55	USER_LOGDATE	NULL	DATE
70	LANGUAGE_CODE	NULL	VARCHAR2 (2)
80	PICKING_PERCENT_QA	NULL	NUMBER (3, 0)
90	PACKING_PERCENT_QA	NULL	NUMBER (3, 0)
100	DEPT_NAME	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
DMS_USER1	FACILITY_ID USER_ID

Foreign Keys

DU_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30  USER_NAME
    The name of a user of RDM.
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  USER_PRIVILEGE
    The privilege level for a user of WMS.
    Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50  USER_PASSWORD
    User's password, may need encryption
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
55  USER_LOGDATE
    Date of last password change
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  LANGUAGE_CODE
    User selected language
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
80  PICKING_PERCENT_QA
    % at which QA is performed when this user performs picking
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
90  PACKING_PERCENT_QA
    % at which QA is performed when this user performs packing
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
100 DEPT_NAME
    DC department name
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : DOOR Alias : DOOR
 Display Title : DOOR

Synonyms: DOOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DOOR_ID	NOT NULL	VARCHAR2 (4)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	DOOR_DIRECTION	NOT NULL	CHAR (1)
50	DOOR_STATUS	NOT NULL	VARCHAR2 (11)
60	DOOR_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
DOOR1	FACILITY_ID DOOR_ID

Foreign Keys

DOOR_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

DOOR_REF1

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DOOR_ID

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DOOR_DIRECTION_CHK	door_direction IN ('X','R','S')
DOOR_STATUS_CHK	door_status IN ('AVAILABLE','BUSY','OUT-SERVICE','LOADING','CUTOFF')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DOOR_LOCATION	1	FACILITY_ID	UNIQUE
DOOR_LOCATION	2	LOCATION_ID	UNIQUE

Column Detail

A uniquely identifier for a shipping and/or receiving door.

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 LOCATION_ID

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 DOOR_DIRECTION

A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only.

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

50 DOOR_STATUS

The status of a door. (BUSY, AVAILABLE)

Optional ? :No ; Varchar2 (11) ;() ; ; Uppercase ? :No ;

60 DOOR_IND

An indicator showing that the merchandise coming through this door can accommodate different types of merchandise. (hanging, flat, shoes)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

This field specifies the type of merchandise the door can receive. Values include 'H'ang, 'F'lat, 'S'hoes, 'A'll of the above.

Table Definition

Container : RDM 10.1 Version :

Table Name : DOOR_BLOCK Alias : DB
 Display Title : DOOR_BLOCK
 Synonyms: DOOR_BLOCK

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DOOR_ID	NOT NULL	VARCHAR2 (4)
30	START_TS	NOT NULL	DATE
40	END_TS	NOT NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
DOOR_BLOCK1	FACILITY_ID DOOR_ID START_TS

Foreign Keys

DOOR_BLOCK_REF1

FACILITY_ID references DOOR.FACILITY_ID
 DOOR_ID references DOOR.DOOR_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DOOR_ID
 A uniquely identifier for a shipping and/or receiving door.
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 START_TS
 The start date and time of an event.
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

40 END_TS
The end date/time of an event.
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : DUMMY Alias : DUMMY
Display Title : DUMMY
Synonyms: DUMMY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DUMMY	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_DUMMY	DUMMY

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_DUMMY_DUMMY	dummy = 'Y'

Column Detail

10 DUMMY
Not applicable
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ELIGIBLE_INVENTORY Alias : EI
 Display Title : ELIGIBLE_INVENTORY

Synonyms: ELIGIBLE_INVENTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
40	LOT_NBR	NOT NULL	VARCHAR2 (12)
50	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	BULK_FLAG	NULL	CHAR (1)
70	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
80	RECEIPT_DATE	NULL	DATE
90	LAST_IN_LOC_FLAG	NULL	CHAR (1)
100	ZONE	NULL	VARCHAR2 (2)
110	CONTAINER_QTY	NULL	NUMBER (6, 0)
120	PICK_NOT_AFTER_DATE	NULL	DATE
130	PROCESS_DATE	NOT NULL	DATE
140	PRIME_PICK	NULL	VARCHAR2 (1)
150	PRIORITY	NOT NULL	NUMBER (2, 0)
160	ITEM_PICK_METHOD	NULL	VARCHAR2 (20)
170	LOCATION_PICK_METHOD	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
ELIGIBLE_INVENTORY1	PROCESS_DATE
	FACILITY_ID
	ITEM_ID
	CONTAINER_ID
	LOT_NBR
	CASE_PACK_SIZE

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

EI_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

EI_PMD_FK

FACILITY_ID references PICK_METHOD.FACILITY_ID
 ITEM_PICK_METHOD references PICK_METHOD.PICK_METHOD
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

EI_PMD_FK2

FACILITY_ID references PICK_METHOD.FACILITY_ID
 LOCATION_PICK_METHOD references PICK_METHOD.PICK_METHOD
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LAST_IN_LOC_FLAG_CHK	last_in_loc_flag IN ('Y','N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ELIG_INV_ITEM_BF_OUQ	1	FACILITY_ID	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	2	ITEM_ID	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	3	BULK_FLAG	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	4	OPEN_UNIT_QTY	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 CONTAINER_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOT_NBR

The number or identifier of the lot the goods were manufactured in.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Unique identifier for a dye lot.

50 CASE_PACK_SIZE

Case pack of a container selected as being eligible for distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Contains the case pack size of the container.

60 BULK_FLAG

A flag that indicates that merchandise should be handled in bulk form.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 OPEN_UNIT_QTY

Number of unfilled units on a sorted stock allocation.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 RECEIPT_DATE

The date on which a receipt took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

90 LAST_IN_LOC_FLAG

Last In Location

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

100 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

110 CONTAINER_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

120 PICK_NOT_AFTER_DATE

The last date on which an order may be picked.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 PROCESS_DATE

The receipt date for non perishable items. The pick not after date for perishable items. Container attribute

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

140 PRIME_PICK

Indication of whether the container is currently residing in a prime pick location

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

150 PRIORITY

Priority of the container

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

160 ITEM_PICK_METHOD

Pick method associated to the item (not currently used)

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

170 LOCATION_PICK_METHOD

Pick method associated to the location (not currently used)

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

FACILITY_ID	references	EQUIPMENT_TYPE.FACILITY_ID
EQUIPMENT_TYPE	references	EQUIPMENT_TYPE.EQUIPMENT_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Column Detail

Equipment Identifier

Optional ? :No ; Number (10) ;() ; ; Uppercase ? :No ;

40 DESCRIPTION

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 EQUIPMENT_TAG

Unique equipment identifier

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 STATUS

Current operating status of the equipment

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 HORIZONTAL_SPEED

Speed at which the equipment moves horizontally

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 VERTICAL_SPEED

Speed at which equipment moves

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Description : This table will be hold the valid equipment types for a given facility id.

Storage

Column Summary

Primary Key

Foreign Keys

Check Constraints

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
This column will hold the facility for the activity code and equipment relationship.

20 EQUIPMENT_TYPE
The type of equipment used to handle a task
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
This column will hold valid equipment types for a given facility id.

30 EQUIPMENT_DESC
Description of equipment that is used to handle a task
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
This column will hold the description of the equipment type.

40 NBR_OF_PALLETS
Number of pallets that can be processed by the equipment simultaneously
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

50 MAX_VERTICAL_REACH
Maximum height to which the equipment can reach
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 MAX_WEIGHT
Maximum weight the equipment can support
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 HORIZONTAL_OVERHEAD
Amount of space needed horizontally in order to utilize the equipment
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 VERTICAL_OVERHEAD
Vertical clearance required
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : EQUIPMENT_TYPE_ITEM

Alias : ETI

Display Title : Equipment Type Item

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EQUIPMENT_TYPE	NOT NULL	NUMBER (3)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_CAPACITY	NULL	NUMBER (4)

Primary Key

<u>Name</u>	<u>Column</u>
ETI_PK	FACILITY_ID EQUIPMENT_TYPE ITEM_ID

Foreign Keys

ETI_ET_FK

FACILITY_ID references EQUIPMENT_TYPE.FACILITY_ID
 EQUIPMENT_TYPE references EQUIPMENT_TYPE.EQUIPMENT_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ETI_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 EQUIPMENT_TYPE
 The type of equipment used to handle a task

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

30 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT_CAPACITY

Number of units that the Pick_From_Loc can hold.

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ERROR_LOG Alias : EL
 Display Title : ERROR_LOG

Synonyms: ERROR_LOG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ERROR_CODE	NOT NULL	NUMBER (6, 0)
30	USER_ID	NULL	VARCHAR2 (10)
40	ERROR_TS	NULL	DATE
50	ERROR_SOURCE	NULL	VARCHAR2 (40)
60	ERROR_LOC	NULL	VARCHAR2 (50)
70	ERROR_MSG	NULL	VARCHAR2 (2000)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ERROR_CODE
 Our five-digit error code used to identify the errors. These are defined in dms_error.h file.
 Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

30 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ERROR_TS
 A timestamp representing the moment at which an error was detected.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :sysdate ;

50 ERROR_SOURCE
 Source program where the error occurred.
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 ERROR_LOC
 Location where the error occurred.
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

70 ERROR_MSG

Table Definition

Container : RDM 10.1 Version :

Column Detail

Text description of error. Can be either DMS defined error message of Oracle defined.

Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ERROR_MESSAGE_TO_UPLOAD Alias : EMTU
 Display Title : ERROR_MESSAGE_TO_UPLOAD

Synonyms: ERROR_MESSAGE_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ERROR_LOC	NULL	VARCHAR2 (50)
30	ERROR_CODE	NOT NULL	NUMBER (5, 0)
40	ERROR_MSG	NULL	VARCHAR2 (200)
50	ERROR_TS	NULL	DATE
60	PO_NBR	NULL	VARCHAR2 (10)
70	DISTRO_NBR	NULL	VARCHAR2 (10)
80	ITEM_ID	NULL	VARCHAR2 (25)
90	UNIT_QTY	NULL	NUMBER (12, 4)
100	DEST_ID	NULL	VARCHAR2 (10)
110	VENDOR_NBR	NULL	VARCHAR2 (10)
120	APPT_NBR	NULL	NUMBER (9, 0)
130	TRANSACTION_TS	NULL	DATE
140	ASN_NBR	NULL	VARCHAR2 (30)
150	CONTAINER_ID	NULL	VARCHAR2 (20)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	WIP_CODE	NULL	VARCHAR2 (6)
180	COMPONENT_ITEM_ID	NULL	VARCHAR2 (25)
190	SEQUENCE_NUMBER	NULL	NUMBER (4)
200	ORDER_LINE_NBR	NULL	NUMBER (3, 0)
210	FILE_ID	NULL	VARCHAR2 (200)
220	CONFIRM_TS	NULL	DATE
230	TRANS_ERROR	NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ERR_MSG_TO_UPLD_TRANS_ERR_CHK	TRANS_ERROR IN ('Y','N')

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ERROR_LOC
Location where the error occurred.
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 ERROR_CODE
Our five-digit error code used to identify the errors. These are defined in dms_error.h file.
Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

40 ERROR_MSG
Text description of error. Can be either DMS defined error message of Oracle defined.
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

50 ERROR_TS
A timestamp representing the moment at which an error was detected.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :sysdate ;

60 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

90 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 VENDOR_NBR
An identifier that uniquely identifies a vendor.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

130 TRANSACTION_TS
Time and date that a transaction took place.

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 ASN_NBR
Advance ship notice number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

160 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 WIP_CODE
Work in process code setup in wip_code table
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 COMPONENT_ITEM_ID
Item Identifier of the Item in a kit. Downloaded in the Bill of Materials Download.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

190 SEQUENCE_NUMBER
Sequence number of the error_message being uploaded.
Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

200 ORDER_LINE_NBR
Order detail information
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

210 FILE_ID
Interface File Identifier
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

220 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

230 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : EXCEPTION_DETAILS Alias : ED
 Display Title : EXCEPTION_DETAILS

Synonyms: EXCEPTION_DETAILS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	CUST_ORDER_NBR	NULL	VARCHAR2 (10)
40	DISTRO_NBR	NULL	VARCHAR2 (10)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	EXCEPTION_CODE	NULL	VARCHAR2 (30)
70	UNITS	NULL	NUMBER (12, 4)
80	CUBE	NULL	NUMBER (12, 4)
90	DEST_ID	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 CUST_ORDER_NBR
 Valid Customer Order Number
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 EXCEPTION_CODE
 Code Identifier for Exception

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

70 UNITS

Number of units that could not be assigned to a chute due to exception conditions

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 CUBE

Dimension derived for the multiplied numbers of length, width, and height; used in pick_directive

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : EXPERIENCE_LEVEL Alias : EXPL
 Display Title : EXPERIENCE_LEVEL
 Synonyms: EXPERIENCE_LEVEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EXPERIENCE_LEVEL	NOT NULL	VARCHAR2 (10)
30	PERCENT_SAMPLING	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
EXPERIENCE_LEVEL1	FACILITY_ID EXPERIENCE_LEVEL

Foreign Keys

EXPL_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 EXPERIENCE_LEVEL
 User Experience level associated with sampling level
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 PERCENT_SAMPLING
 Default level of QA that needs to be performed against users in this category
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : EXPLODE_KITS Alias : EK
 Display Title : EXPLODE_KITS
 Synonyms: EXPLODE_KITS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (16)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
EXPLODE_KITS1	FACILITY_ID USER_ID LOCATION_ID ITEM_ID

Foreign Keys

EK_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

30 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-

Table Definition

Container : RDM 10.1 Version :

Column Detail

NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Table Definition

Container : RDM 10.1 Version :

Table Name : EXP_CONT_TO_UPLOAD

Alias : ECTU

Display Title : EXP_CONT_TO_UPLOAD

Synonyms: EXP_CONT_TO_UPLOAD

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	DISTRO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DISTRO_TS	NULL	DATE
60	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
70	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DISTRO_TS
The date and time that the distribution was created.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 REQUESTED_UNIT_QTY
The unit quantity of merchandise items requested for purchase or distribution.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : EXTERNAL_MSG Alias : EM
 Display Title : EXTERNAL_MSG
 Synonyms: EXTERNAL_MSG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	DISPLAY_TS	NULL	DATE
40	MESSAGE_TEXT	NULL	VARCHAR2 (250)
50	POST_TS	NOT NULL	DATE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISPLAY_TS
 Date and Time Displayed
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 MESSAGE_TEXT
 An explanation of a user message (related to the message_code) which is used as the on-screen prompt for the message.
 Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;

50 POST_TS
 Timestamp when an external message was posted
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : FACILITY Alias : FACILITY
 Display Title : FACILITY

Synonyms: FACILITY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DESCRIPTION	NOT NULL	VARCHAR2 (30)
30	DELETE_ENABLE_FLAG	NULL	CHAR (1)

Primary Key

<u>Name</u>	<u>Column</u>
FACILITY1	FACILITY_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DELETE_ENABLE_FLAG
 Delete enable flag allows deletions from facility table when the flag is set 'Y'. By default, the flag is set to 'N'.
 Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : FIND_DEFAULT Alias : FD
 Display Title : FIND_DEFAULT
 Synonyms: FIND_DEFAULT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	USER_ID	NOT NULL	VARCHAR2 (30)
20	FORM_NAME	NOT NULL	VARCHAR2 (8)
30	ITEM_NAME	NOT NULL	VARCHAR2 (30)
40	VALUE	NOT NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_FIND_DEFAULT	USER_ID FORM_NAME ITEM_NAME

Column Detail

10 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 FORM_NAME
 Optional ? :No ; Varchar2 (8) ;() ; ; Uppercase ? :No ;

30 ITEM_NAME
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 VALUE
 Used in select for manual order.
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : GENERIC_TEMP Alias : GT
 Display Title : GENERIC_TEMP
 Synonyms: GENERIC_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	CHAR_FLD1	NULL	VARCHAR2 (20)
40	CHAR_FLD2	NULL	VARCHAR2 (20)
50	NBR_FLD1	NULL	NUMBER (22, 0)
60	NBR_FLD2	NULL	NUMBER (22, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 CHAR_FLD1
 Generic field, a part of the manual query build function.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 CHAR_FLD2
 Generic field, a part of the manual query build function.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 NBR_FLD1
 Generic field, a part of the manual query build function.
 Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

60 NBR_FLD2
 Generic field, a part of the manual query build function.
 Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : GET_CASE_LABEL Alias : GCL
 Display Title : GET_CASE_LABEL

Synonyms: GET_CASE_LABEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CASE_ID	NULL	VARCHAR2 (20)
30	CARRIER_SERVICE_CODE	NULL	NUMBER (4, 0)
40	SHIP_COMPANY	NULL	VARCHAR2 (60)
50	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
60	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
70	SHIP_ADDRESS3	NULL	VARCHAR2 (30)
80	CITY	NULL	VARCHAR2 (25)
90	STATE	NULL	VARCHAR2 (3)
100	ZIP	NULL	VARCHAR2 (10)
110	COUNTRY	NULL	VARCHAR2 (4)
120	WEIGHT	NULL	NUMBER (12, 4)
130	LENGTH	NULL	NUMBER (6, 2)
140	WIDTH	NULL	NUMBER (6, 2)
150	HEIGHT	NULL	NUMBER (6, 2)
160	HAZMAT_FLAG	NULL	VARCHAR2 (6)
170	RESIDENTIAL_FLAG	NULL	VARCHAR2 (1)
180	PHONE_NUMBER	NULL	VARCHAR2 (30)
190	ATTN	NULL	VARCHAR2 (30)
200	IN_HOME_DATE	NULL	VARCHAR2 (8)
210	LABEL_TYPE	NULL	VARCHAR2 (4)
220	ORIGIN_ID	NULL	VARCHAR2 (4)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CASE_ID
 Carton Identifier

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30  CARRIER_SERVICE_CODE
Carrier's Service codes for the method of delivery, First Class, ground, etc.
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
40  SHIP_COMPANY
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
50  SHIP_ADDRESS1
Ship address for a single destination order, a specific address for a customer.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60  SHIP_ADDRESS2
Ship address for a single destination order, a specific address for a customer.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70  SHIP_ADDRESS3
A third line for shipping address information
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80  CITY
Address City
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
90  STATE
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
100 ZIP
zip code of the region where the shipment is sent ( defined in VARCHAR2 to
include Canada)
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 COUNTRY
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
120 WEIGHT
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
130 LENGTH
When pertaining to an appointment, the length of the container. When pertaining
to the type of location, the length of the location being defined
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
140 WIDTH
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
150 HEIGHT
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
160 HAZMAT_FLAG
Hazardous Material
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1Version :

Column Detail

170	RESIDENTIAL_FLAG	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
180	PHONE_NUMBER	
	Phone number	
	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;	
190	ATTN	
	Attention Field as part of a shipping label	
	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;	
200	IN_HOME_DATE	
	Optional ? :Yes ; Varchar2 (8) ;() ; ; Uppercase ? :No ;	
210	LABEL_TYPE	
	Indicates the different types of labels.	
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;	
220	ORIGIN_ID	
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;	

Table Definition

Container : RDM 10.1 Version :

Table Name : HALF Alias : HALF
Display Title : HALF

Synonyms: HALF

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	HALF_NO	NOT NULL	NUMBER (5, 0)
20	HALF_NAME	NOT NULL	VARCHAR2 (12)
30	HALF_DATE	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_HALF	HALF_NO

Column Detail

10	HALF_NO	Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
20	HALF_NAME	Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
30	HALF_DATE	Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INBOUND_ASN_QUEUE Alias : IAQ
 Display Title : INBOUND_ASN_QUEUE
 Synonyms: INBOUND_ASN_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
35	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
40	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
50	ASN_NBR	NOT NULL	VARCHAR2 (30)
60	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
IAQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IAQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
35	FACILITY_TYPE	

Table Definition

Container : RDM 10.1 Version :

Column Detail

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 FROM_LOCATION

Location Identifier

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ASN_NBR

Advance ship notice number

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INBOUND_CARTON Alias : IC
 Display Title : INBOUND_CARTON

Synonyms: INBOUND_CARTON

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_TS	NULL	DATE
30	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
40	WAVE_NBR	NOT NULL	NUMBER (3)
50	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
 Date the record was sent to UPS.

30 UNIT_PICK_SYSTEM_CODE
 A pick system to be used for unit picking
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
 Identifier of the unit pick system.

40 WAVE_NBR
 Number of the identifying a group of order through distribution.
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
 Wave Number associated to picked container.

50 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley,

Table Definition

Container : RDM 10.1 Version :

Column Detail

laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container Identifier.

60 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Item Identifier.

70 REQUESTED_UNIT_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Quantity in container.

Table Definition

Container : RDM 10.1 Version :

Table Name : INBOUND_WORK_ORDER Alias : IWO
 Display Title : INBOUND_WORK_ORDER
 Synonyms: INBOUND_WORK_ORDER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PO_NBR	NOT NULL	VARCHAR2 (10)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	WIP_CODE	NOT NULL	VARCHAR2 (6)
70	INSTRUCTIONS	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
INBOUND_WORK_ORDER1	FACILITY_ID PO_NBR ITEM_ID DEST_ID WIP_SEQ_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

INBOUND_WORK_ORDER_REF1

FACILITY_ID references PO_DETAIL.FACILITY_ID
 PO_NBR references PO_DETAIL.PO_NBR
 ITEM_ID references PO_DETAIL.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

INBOUND_WORK_ORDER_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

INBOUND_WORK_ORDER_REF3

FACILITY_ID references WIP_CODES.FACILITY_ID
 WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
INB_WORK_ORD_DEST	1	FACILITY_ID	NOT UNIQUE
INB_WORK_ORD_DEST	2	DEST_ID	NOT UNIQUE
INB_WORK_ORD_PO_ITEM	1	FACILITY_ID	NOT UNIQUE
INB_WORK_ORD_PO_ITEM	2	PO_NBR	NOT UNIQUE
INB_WORK_ORD_PO_ITEM	3	ITEM_ID	NOT UNIQUE
INB_WORK_ORD_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
INB_WORK_ORD_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
 50 WIP_SEQ_NBR
 Order in which WIP Codes are processed
 Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
 60 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
 70 INSTRUCTIONS

Table Definition

Container : RDM 10.1 Version :

Column Detail

A field to indicate specific instructions needed to be processed for the
oubtound work order.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INELIGIBLE_INVENTORY Alias : II
 Display Title : INELIGIBLE_INVENTORY
 Synonyms: INELIGIBLE_INVENTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UNIT_QTY	NOT NULL	NUMBER (12, 4)

Foreign Keys

II_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UNIT_QTY
 Number of individual units.
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INVENTORY_ADJ_INFO_QUEUE Alias : IAIQ
 Display Title : INVENTORY_ADJ_INFO_QUEUE
 Synonyms: INVENTORY_ADJ_INFO_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
IAIQ_PK	SEQ_NO

Column Detail

10 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 API Message Type
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 MESSAGE
 API Message
 Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INVENTORY_DISPOSITION Alias : INV
 Display Title : INVENTORY_DISPOSITION

Synonyms: INVENTORY_DISPOSITION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	INTERNAL_DISPOSITION	NOT NULL	VARCHAR2 (4)
30	EXTERNAL_DISPOSITION	NOT NULL	VARCHAR2 (4)
40	TRANSFER_MESSAGE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
INV_D_PK	FACILITY_ID INTERNAL_DISPOSITION

Foreign Keys

INV_D_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 INTERNAL_DISPOSITION
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 EXTERNAL_DISPOSITION
 External Disposition as reported to a host system (maps to an internal disposition)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 TRANSFER_MESSAGE_FLAG
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INV_ADJUSTMENT_DL Alias : IAD
Display Title : INV_ADJUSTMENT_DL
Synonyms: INV_ADJUSTMENT_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ITEM_ID	NULL	VARCHAR2 (25)
30	UNIT_QTY	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INV_ADJUSTMENT_TO_UPLOAD Alias : IATU
 Display Title : INV_ADJUSTMENT_TO_UPLOAD

Synonyms: INV_ADJUSTMENT_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UNIT_QTY	NULL	NUMBER (12, 4)
40	ADJUSTMENT_REASON_CODE	NULL	NUMBER (2, 0)
60	RTV_ID	NULL	NUMBER (7, 0)
70	RTN_AUTH_NBR	NULL	VARCHAR2 (12)
80	TRANSACTION_TS	NULL	DATE
100	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
140	FROM_DISPOSITION	NULL	VARCHAR2 (4)
150	TO_DISPOSITION	NULL	VARCHAR2 (4)
160	FROM_TROUBLE_CODE	NULL	VARCHAR2 (2)
170	TO_TROUBLE_CODE	NULL	VARCHAR2 (2)
180	TRANSACTION_CODE	NULL	NUMBER (4, 0)
190	USER_ID	NULL	VARCHAR2 (10)
200	CREATE_DATE	NULL	DATE
210	PO_NBR	NULL	VARCHAR2 (10)
230	AUX_REASON_CODE	NULL	VARCHAR2 (4)
240	TO_WIP_CODE	NULL	VARCHAR2 (6)
250	FROM_WIP_CODE	NULL	VARCHAR2 (6)
260	PUB_STATUS	NULL	VARCHAR2 (1)
270	UPLOAD_FLAG	NULL	VARCHAR2 (1)
280	FILE_ID	NULL	VARCHAR2 (200)
310	CONFIRM_TS	NULL	DATE
320	TRANS_ERROR	NULL	VARCHAR2 (1)
330	ORIGINAL_ITEM_ID	NULL	VARCHAR2 (25)
340	WEIGHT_ADJUSTMENT	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
INV_ADJ_TO_UPLD_TRANS_ERR_CHK	TRANS_ERROR IN ('Y','N')

Column Detail

	A unique identifier for an operating facility.
	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID
	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	UNIT_QTY
	Number of individual units.
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
40	ADJUSTMENT_REASON_CODE
	Identifies the type of inventory adjustments that was performed. See table 1 for codes
	Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
60	RTV_ID
	Unique identifier for a Return to Vendor.
	Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;
70	RTN_AUTH_NBR
	Return Authorization Number (from vendor).
	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
80	TRANSACTION_TS
	Time and date that a transaction took place.
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
100	TRANSSHIPMENT_NBR
	Transshipment number on the inventory.
	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
140	FROM_DISPOSITION
	From Disposition Inventory Code
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
150	TO_DISPOSITION
	Disposition item is next being assigned
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
160	FROM_TROUBLE_CODE
	Trouble Code Identifier
	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
170	TO_TROUBLE_CODE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Trouble code item is next being assigned
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

180 TRANSACTION_CODE
Indicates the positive/negative orientation of the upload
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

190 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

200 CREATE_DATE
Date and Time record created
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

210 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

230 AUX_REASON_CODE
Auxilliary Reason Code
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

240 TO_WIP_CODE
Wip code item is next being assigned
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

250 FROM_WIP_CODE
WIP Code Identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

270 UPLOAD_FLAG
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

280 FILE_ID
Interface File Identifier
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

310 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

320 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

330 ORIGINAL_ITEM_ID
For the ""transfer from"" inventory adjustment upload type, this identifies the item_ID from which the item was converted

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

340 WEIGHT_ADJUSTMENT

The weight adjustment of an item found during the cycle count process.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : INV_DISPOSITION_TO_UPLOAD Alias : IDTU
 Display Title : INV_DISPOSITION_TO_UPLOAD

Synonyms: INV_DISPOSITION_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NULL	VARCHAR2 (60)
40	DEST_ID	NULL	VARCHAR2 (10)
50	ATS_UNITS	NULL	NUMBER (12, 4)
60	RIP_UNITS	NULL	NUMBER (12, 4)
70	TRBL_UNITS	NULL	NUMBER (12, 4)
80	WIP_UNITS	NULL	NUMBER (12, 4)
90	DISTRIBUTED_UNITS	NULL	NUMBER (12, 4)
100	TOTAL_UNITS	NULL	NUMBER (12, 4)
110	CREATE_TS	NULL	DATE
120	TRANSACTION_TS	NULL	DATE
130	FILE_ID	NULL	VARCHAR2 (200)
140	CONFIRM_TS	NULL	DATE
150	TRANS_ERROR	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
IDTU_PK	FACILITY_ID ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30  DESCRIPTION
    Description Field
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
40  DEST_ID
    A number which uniquely identifies a destination to which the DC delivers goods
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50  ATS_UNITS
    Available To Sell Units as reported to the Merchandising System
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  RIP_UNITS
    Number of unit in a Received but not putaway status
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  TRBL_UNITS
    Number of units in a troubled status
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80  WIP_UNITS
    WIP Units as reported to the Merchandising System
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90  DISTRIBUTED_UNITS
    Inventory Units allocated to an order requested quantity
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
100 TOTAL_UNITS
    Total number of units
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
110 CREATE_TS
    A timestamp representing the moment at which a data record is created
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120 TRANSACTION_TS
    Time and date that a transaction took place.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130 FILE_ID
    Interface File Identifier
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
140 CONFIRM_TS
    Date and Timestamp for API Message processing
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
150 TRANS_ERROR
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```


Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_ATTRIBUTES Alias : IA
 Display Title : ITEM_ATTRIBUTES
 Synonyms: ITEM_ATTRIBUTES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
40	ATTRIBUTE	NOT NULL	VARCHAR2 (10)
45	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	ACTIVITY_MEASURE	NULL	NUMBER (5, 0)
70	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
80	ACTIVITY_TIME	NULL	NUMBER (6, 0)
90	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
100	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
110	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
IA_PK	FACILITY_ID ATTRIBUTE_TYPE ATTRIBUTE ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 ATTRIBUTE_TYPE

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

IA_ATTRBS_FK

FACILITY_ID references ATTRIBUTES.FACILITY_ID
 ATTRIBUTE_TYPE references ATTRIBUTES.ATTRIBUTE_TYPE
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

IA_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

IA_SS_FK

FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IA_ATTR_CHK	attribute_enabled IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IA_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
IA_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
IA_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE
IA_IM_IDX	1	FACILITY_ID	NOT UNIQUE
IA_IM_IDX	2	ITEM_ID	NOT UNIQUE

Column Detail

Attribute Classification as defined by the Merchandising System

Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

40 ATTRIBUTE

Item Attribute as defined by the Merchandising System

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

45 ATTRIBUTE_VALUE
The value of the attribute
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 ACTIVITY_CODE
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 ACTIVITY_MEASURE
Measurement of a specific activity code
Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

70 ACTIVITY_MEASURE_UOM
Type of units the activity code is being measured (Pallet, case, items, etc)
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY_TIME
Units of time for a specific activity
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

90 ACTIVITY_TIME_UOM
Type of time measurement the activity code is being measured (Hours, minutes, etc)
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

100 ACTIVITY_RESOURCES
Number of resources to perform an activity
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

110 ATTRIBUTE_ENABLED
Indicates whether the attribute is enabled
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_CURR_PRICE Alias : ICP
 Display Title : ITEM_CURR_PRICE
 Synonyms: ITEM_CURR_PRICE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
40	RETAIL_PRICE	NULL	NUMBER (20, 4)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_CURR_PRICE1	FACILITY_ID ITEM_ID CURRENCY_CODE

Foreign Keys

ITEM_CURR_PRICE_REF1

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ITEM_CURR_PRICE_REF2

FACILITY_ID references CURRENCY.FACILITY_ID
 CURRENCY_CODE references CURRENCY.CURRENCY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ICP_IDX2	10	FACILITY_ID	NOT UNIQUE
ICP_IDX2	20	CURRENCY_CODE	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 CURRENCY_CODE
Designation for specific currencies to be used during ticketing
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

40 RETAIL_PRICE
The retail selling price for a particular item allocated to a particular store
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_CURR_PRICE_REP

Alias : ICPR

Display Title : ITEM_CURR_PRICE_REP

Synonyms: ITEM_CURR_PRICE_REP

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
40	RETAIL_PRICE	NULL	NUMBER (20, 4)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_CURR_PRICE_REP1	FACILITY_TYPE
	ITEM_ID
	CURRENCY_CODE

Column Detail

10 FACILITY_TYPE
Facility Classification (PROD, TRAINING, TESTING)
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 CURRENCY_CODE
Designation for specific currencies to be used during ticketing
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

40 RETAIL_PRICE
The retail selling price for a particular item allocated to a particular store
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

50

Table Definition

Container : RDM 10.1 Version :

Column Detail

CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_DEFAULT Alias : ID
 Display Title : ITEM_DEFAULT

Synonyms: ITEM_DEFAULT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEPARTMENT	NOT NULL	NUMBER (4)
30	CLASS	NOT NULL	VARCHAR2 (7)
40	SUBCLASS	NOT NULL	VARCHAR2 (4)
45	VENDOR_STYLE	NOT NULL	VARCHAR2 (15)
55	HIGH_VALUE_IND	NULL	VARCHAR2 (1)
65	VELOCITY	NULL	NUMBER (2, 0)
75	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
85	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
95	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
105	CONVEYABLE_FLAG	NULL	VARCHAR2 (1)
115	ITEM_LENGTH	NULL	NUMBER (12, 4)
125	ITEM_WIDTH	NULL	NUMBER (12, 4)
135	ITEM_HEIGHT	NULL	NUMBER (12, 4)
145	ITEM_WEIGHT	NULL	NUMBER (12, 4)
155	ITEM_CUBE	NULL	NUMBER (12, 4)
165	SINGLE_CONTAIN_BULK	NULL	VARCHAR2 (1)
175	CONTAINER_TYPE	NULL	VARCHAR2 (6)
185	STD_UNIT_QTY	NULL	NUMBER (12, 4)
195	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
205	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
215	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
225	PUTAWAY_BY_VOLUME	NULL	VARCHAR2 (1)
235	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
245	SINGLE_PRICE_FLAG	NULL	VARCHAR2 (1)
255	PRETICKET_FLAG	NULL	VARCHAR2 (1)
265	PLANNED_RESIDUAL	NULL	VARCHAR2 (1)
275	PERISHABLE_IND	NULL	VARCHAR2 (1)
285	CATCH_WEIGHT	NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
295	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
305	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
315	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
325	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
335	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
345	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
355	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
365	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
375	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
385	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
395	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
405	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
415	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
425	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
435	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
445	SHIP_ALONE	NULL	VARCHAR2 (1)
455	NON_SALEABLE	NULL	VARCHAR2 (1)
465	SLOTTABLE	NULL	VARCHAR2 (1)
475	FREIGHT_CLASS	NULL	VARCHAR2 (4)
485	BRAND	NULL	VARCHAR2 (10)
495	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
505	AUTOPACKABLE	NULL	NUMBER (8, 0)
515	SORTABLE	NULL	VARCHAR2 (1)
525	SORTER_GROUP	NULL	VARCHAR2 (6)
535	ITEM_TYPE	NULL	VARCHAR2 (4)
545	RIGID	NULL	VARCHAR2 (1)
555	FRAGILE	NULL	VARCHAR2 (1)
565	STANDARD_UOM	NULL	VARCHAR2 (4)
575	UOM_CONV_FACTOR	NULL	NUMBER (22, 0)
585	SKU_OPTIMIZATION	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_DEFAULT1	FACILITY_ID VENDOR_STYLE DEPARTMENT CLASS SUBCLASS

Column Detail

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

ID_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ITEM_DEFAULT_FRAGILE_CHK	FRAGILE IN ('Y','N')
ITEM_DEFAULT_RIGID_CHK	RIGID IN ('Y','N')

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DEPARTMENT
 Department an item resides in
 Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

30 CLASS
 Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc
 Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

40 SUBCLASS
 Indicates a subclass of a class definition for item defaults.
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

45 VENDOR_STYLE
 A vendor's designation which identifies one of that vendor's products.
 Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

55 HIGH_VALUE_IND
 A flag that identifies an item as being high values item. Values (Y/N).
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

65 VELOCITY
 Distribution rate of the product. (Not currently used).
 Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

75 HAZARD_MATL_CODE
 A code that identifies an item as belonging to a class of DOT specified hazardous materials.
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

85 KITTING_WIP_CODE
 Wip code used to designate the Kitting process used in item_master
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

95 UNIT_TICKET_QTY
 The number of price tickets per selling unit of the item that are required.
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

105 CONVEYABLE_FLAG
 A flag that indicates that merchandise can be placed on the conveyor/sortation
 system. { Y [N]
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

115 ITEM_LENGTH
 Length of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

125 ITEM_WIDTH
 Width of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

135 ITEM_HEIGHT
 Height of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

145 ITEM_WEIGHT
 Weight of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

155 ITEM_CUBE
 Cubic dimension of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

165 SINGLE_CONTAIN_BULK
 Indicator that specifies if a single container is found whether to treat it as a
 single container pick or as a bulk pick
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

175 CONTAINER_TYPE
 Type of the container, used to supply default container dimensions.
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

185 STD_UNIT_QTY
 Standard Unit Quantity. The number of items that normally fit on/in the
 container type.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

195 UNIT_PICK_SYSTEM_CODE
 A pick system to be used for unit picking
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

205 ROUNDABLE_FLAG
 Determines whether a full case will be distributed to the unit pick system
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

215 EXPIRATION_DAYS
 The number of days before inventory is deemed to be no longer distributable

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

225 PUTAWAY_BY_VOLUME
If set to Y , putaway will be determined by cube or volume. If set to N
putaway will be determined by capacity
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

235 STD_UNIT_FACTOR
Used for putaway by volume. The percentage of the standard number of units that
will fit into a location type
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

245 SINGLE_PRICE_FLAG
Whether or not a single price will be reflected on a ticket or multiple prices
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

255 PRETICKET_FLAG
An indicator that items are already ticketed
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

265 PLANNED_RESIDUAL
If the round up flag is set to Y during distribution and remaining items will
not be sent to a store but will be placed back into reserve.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

275 PERISHABLE_IND
Used for items that may spoil or any item with a best before date
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

285 CATCH_WEIGHT
An item master attribute indicating a weight needs to be captured as part of the
receive processing.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

295 ITEM_MASTER_UDA1
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

305 ITEM_MASTER_UDA2
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

315 ITEM_MASTER_UDA3
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

325 ITEM_MASTER_UDA4
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

335 ITEM_MASTER_UDA5
Item Master User Defined Attribute

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
345 ITEM_MASTER_UDA6
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
355 ITEM_MASTER_UDA7
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
365 ITEM_MASTER_UDA8
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
375 ITEM_MASTER_UDA9
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
385 ITEM_MASTER_UDA10
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
395 ITEM_MASTER_UDA11
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
405 ITEM_MASTER_UDA12
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
415 ITEM_MASTER_UDA13
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
425 ITEM_MASTER_UDA14
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
435 ITEM_MASTER_UDA15
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
445 SHIP_ALONE
Indicates if the item must be shipped by itself
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
455 NON_SALEABLE
Available for sale indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
465 SLOTTABLE
Indicates whether an item can be slotted (Y/N)

```

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
475 FREIGHT_CLASS
Class identifier
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
485 BRAND
Item Identifier for Brand classification
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
495 PUTAWAY_PLAN
Plan used for putaway
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
505 AUTOPACKABLE
Sorter Autopackable indicator
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
515 SORTABLE
Indicates whether the item can be placed on a sorter
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
525 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
535 ITEM_TYPE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
545 RIGID
Indicate if one or more of the item dimensions is rigid
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
555 FRAGILE
Fragile Item Indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
565 STANDARD_UOM
Standard Unit Of Measure
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
575 UOM_CONV_FACTOR
Conversion factor from one UOM to another
Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
585 SKU_OPTIMIZATION
Indicator for inclusion in SKU optimization
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_DIFFERENTIATOR

Alias : IDIF

Display Title : ITEM_DIFFERENTIATOR

Synonyms: ITEM_DIFFERENTIATOR

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DIFF_ID	NOT NULL	VARCHAR2 (10)
40	DIFF_TYPE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
IDIF_PK	FACILITY_ID ITEM_ID DIFF_ID DIFF_TYPE

Foreign Keys

IDIF_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 DIFF_ID
 Differentiator Identifier

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 DIFF_TYPE
Differentiator Type
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_DL Alias :
 Display Title : ITEM_DL

Synonyms: ITEM_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_TYPE	NULL	VARCHAR2 (1)
30	TRANSACTION_TS	NULL	DATE
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DESCRIPTION	NULL	VARCHAR2 (60)
60	VENDOR_NBR	NULL	VARCHAR2 (10)
70	VENDOR_STYLE	NULL	VARCHAR2 (15)
80	ITEM_LENGTH	NULL	NUMBER (12, 4)
90	ITEM_WIDTH	NULL	NUMBER (12, 4)
100	ITEM_HEIGHT	NULL	NUMBER (12, 4)
110	ITEM_WEIGHT	NULL	NUMBER (12, 4)
120	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
130	VELOCITY	NULL	NUMBER (2, 0)
140	HIGH_VALUE_IND	NULL	CHAR (1)
150	ITEM_UPC	NULL	VARCHAR2 (25)
160	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
170	DEPARTMENT	NULL	NUMBER (4, 0)
180	CLASS	NULL	VARCHAR2 (7)
190	STD_UNIT_QTY	NULL	NUMBER (12, 4)
200	CONTAINER_TYPE	NULL	VARCHAR2 (6)
210	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
220	TICKET_TYPE	NULL	VARCHAR2 (4)
230	RETAIL_PRICE	NULL	NUMBER (20, 4)
240	COLOR	NULL	VARCHAR2 (24)
250	SIZE1	NULL	VARCHAR2 (6)
260	FIT	NULL	VARCHAR2 (6)
270	SHADE	NULL	VARCHAR2 (6)
280	SUBCLASS	NULL	VARCHAR2 (4)
290	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
310	CATCH_WEIGHT	NULL	VARCHAR2 (1)
320	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
330	PERISHABLE_IND	NULL	VARCHAR2 (1)
340	DIVISION	NULL	NUMBER (4, 0)
350	STD_CASEPACK	NULL	NUMBER (12, 4)
360	INNER_PACK_QTY	NULL	NUMBER (12, 4)
370	SINGLE_CONTAIN_BULK	NULL	VARCHAR2 (1)
380	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
390	AUTOPACKABLE	NULL	NUMBER (8, 0)
400	SORTABLE	NULL	VARCHAR2 (1)
410	SORTER_GROUP	NULL	VARCHAR2 (6)
420	ITEM_TYPE	NULL	VARCHAR2 (4)
430	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
440	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
450	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
460	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
470	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
480	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
490	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
500	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
510	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
520	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
530	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
540	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
550	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
560	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
580	SHIP_ALONE	NULL	VARCHAR2 (1)
590	NON_SALEABLE	NULL	VARCHAR2 (1)
600	SLOTTABLE	NULL	VARCHAR2 (1)
610	FREIGHT_CLASS	NULL	VARCHAR2 (4)
620	NEW_ITEM	NULL	VARCHAR2 (1)
630	BRAND	NULL	VARCHAR2 (10)
640	BREAK_CASE_UPS	NULL	VARCHAR2 (4)
650	FILE_ID	NULL	VARCHAR2 (200)
660	RIGID	NULL	VARCHAR2 (1)
670	FRAGILE	NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_TYPE
 For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

60 VENDOR_NBR
 An identifier that uniquely identifies a vendor.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 VENDOR_STYLE
 A vendor's designation which identifies one of that vendor's products.
 Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

80 ITEM_LENGTH
 Length of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ITEM_WIDTH
 Width of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 ITEM_HEIGHT
 Height of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

110 ITEM_WEIGHT
 Weight of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

120 UNIT_TICKET_QTY
 The number of price tickets per selling unit of the item that are required.
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

130 VELOCITY
 Distribution rate of the product. (Not currently used).
 Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

140 HIGH_VALUE_IND
A flag that identifies an item as being high values item. Values (Y/N).
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

150 ITEM_UPC
The Universal Product Code for the item.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

160 HAZARD_MATL_CODE
A code that identifies an item as belonging to a class of DOT specified hazardous materials.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

170 DEPARTMENT
Department an item resides in
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

180 CLASS
Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

190 STD_UNIT_QTY
Standard Unit Quantity. The number of items that normally fit on/in the container type.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200 CONTAINER_TYPE
Type of the container, used to supply default container dimensions.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

210 KITTING_WIP_CODE
Wip code used to designate the Kitting process used in item_master
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

220 TICKET_TYPE
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

230 RETAIL_PRICE
The retail selling price for a particular item allocated to a particular store
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

240 COLOR
Color indicator for an item being downloaded.
Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

250 SIZE1
Item master attribute
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 FIT
Item master attribute

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
270 SHADE
Item master attribute
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
280 SUBCLASS
Indicates what subclass the item being downloaded is associated to.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
290 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
300 ROUNDABLE_FLAG
Determines whether a full case will be distributed to the unit pick system
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
310 CATCH_WEIGHT
An item master attribute indicating a weight needs to be captured as part of the
receive processing.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
320 STD_UNIT_WEIGHT
The standard weight that an item will be sent in. An item master attribute
Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;
330 PERISHABLE_IND
Used for items that may spoil or any item with a best before date
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
340 DIVISION
Item master attribute
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
350 STD_CASEPACK
The standard casepack that an item will be sent in. An item master attribute
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
360 INNER_PACK_QTY
Inner pack qty attribute for an item being downloaded.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
370 SINGLE_CONTAIN_BULK
Indicator that specifies if a single container is found whether to treat it as a
single container pick or as a bulk pick
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
380 EXPIRATION_DAYS
The number of days before inventory is deemed to be no longer distributable
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
390 AUTOPACKABLE

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Sorter Autopackable indicator
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
400 SORTABLE
Indicates whether the item can be placed on a sorter
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
410 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
420 ITEM_TYPE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
430 ITEM_MASTER_UDA1
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
440 ITEM_MASTER_UDA2
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
450 ITEM_MASTER_UDA3
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
460 ITEM_MASTER_UDA4
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
470 ITEM_MASTER_UDA5
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
480 ITEM_MASTER_UDA6
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
490 ITEM_MASTER_UDA7
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
500 ITEM_MASTER_UDA8
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
510 ITEM_MASTER_UDA9
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
520 ITEM_MASTER_UDA10
Item Master User Defined Attribute

```

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
530 ITEM_MASTER_UDA11
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
540 ITEM_MASTER_UDA12
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
550 ITEM_MASTER_UDA13
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
560 ITEM_MASTER_UDA14
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570 ITEM_MASTER_UDA15
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
580 SHIP_ALONE
Indicates if the item must be shipped by itself
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
590 NON_SALEABLE
Available for sale indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
600 SLOTTABLE
Indicates whether an item can be slotted (Y/N)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
610 FREIGHT_CLASS
Class identifier
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
620 NEW_ITEM
Indicator to mark an item as new
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
630 BRAND
Item Identifier for Brand classification
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
640 BREAK_CASE_UPS
Unit Pick Sorter System for Break Case Operation
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
650 FILE_ID
Interface File Identifier
```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

660 RIGID

Indicate if one or more of the item dimensions is rigid

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

670 FRAGILE

Fragile Item Indicator

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_MASTER Alias : IM
 Display Title : ITEM_MASTER
 Synonyms: ITEM_MASTER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NOT NULL	VARCHAR2 (60)
40	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
50	VENDOR_STYLE	NULL	VARCHAR2 (15)
60	ITEM_LENGTH	NULL	NUMBER (12, 4)
70	ITEM_WIDTH	NULL	NUMBER (12, 4)
80	ITEM_HEIGHT	NULL	NUMBER (12, 4)
90	ITEM_CUBE	NULL	NUMBER (12, 4)
100	ITEM_WEIGHT	NULL	NUMBER (12, 4)
150	CONTAINER_TYPE	NULL	VARCHAR2 (6)
160	CONVEYABLE_FLAG	NULL	CHAR (1)
170	STD_UNIT_QTY	NULL	NUMBER (12, 4)
180	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
190	VELOCITY	NULL	NUMBER (2, 0)
200	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
210	HIGH_VALUE_IND	NULL	CHAR (1)
220	ITEM_UPC	NULL	VARCHAR2 (25)
230	DEPARTMENT	NULL	NUMBER (4, 0)
240	CLASS	NULL	VARCHAR2 (7)
250	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
260	TICKET_TYPE	NULL	VARCHAR2 (4)
270	RETAIL_PRICE	NULL	NUMBER (20, 4)
280	COLOR	NULL	VARCHAR2 (24)
290	SIZE1	NULL	VARCHAR2 (6)
300	FIT	NULL	VARCHAR2 (6)
310	SHADE	NULL	VARCHAR2 (6)
320	SINGLE_CONTAIN_BULK	NOT NULL	VARCHAR2 (1)
330	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
340	ROUNDABLE_FLAG	NOT NULL	VARCHAR2 (1)
350	SUBCLASS	NULL	VARCHAR2 (4)
360	EXPIRATION_DAYS	NULL	NUMBER (4)
370	PERISHABLE_IND	NOT NULL	VARCHAR2 (1)
380	CATCH_WEIGHT	NOT NULL	VARCHAR2 (1)
390	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
400	DIVISION	NULL	NUMBER (4)
410	PUTAWAY_BY_VOLUME	NULL	VARCHAR2 (1)
420	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
430	INNER_PACK_QTY	NULL	NUMBER (12, 4)
440	STD_CASEPACK	NULL	NUMBER (12, 4)
450	SINGLE_PRICE_FLAG	NOT NULL	VARCHAR2 (1)
460	PRETICKET_FLAG	NOT NULL	VARCHAR2 (1)
470	PLANNED_RESIDUAL	NOT NULL	VARCHAR2 (1)
480	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
490	AUTOPACKABLE	NULL	NUMBER (8, 0)
500	SORTABLE	NULL	VARCHAR2 (1)
510	SORTER_GROUP	NULL	VARCHAR2 (6)
520	ITEM_TYPE	NULL	VARCHAR2 (4)
530	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
540	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
550	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
560	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
580	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
590	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
600	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
610	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
620	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
630	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
640	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
650	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
660	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
670	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
680	SHIP_ALONE	NULL	VARCHAR2 (1)
690	NON_SALEABLE	NULL	VARCHAR2 (1)
700	SLOTTABLE	NULL	VARCHAR2 (1)
710	FREIGHT_CLASS	NULL	VARCHAR2 (4)
720	NEW_ITEM	NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
730	BRAND	NULL	VARCHAR2 (10)
740	BREAK_CASE_UPS	NULL	VARCHAR2 (4)
750	CC_PLAN	NULL	VARCHAR2 (4)
760	CYCLE_COUNT_STATUS	NULL	VARCHAR2 (2)
770	FRAGILE	NOT NULL	VARCHAR2 (1)
780	RIGID	NOT NULL	VARCHAR2 (1)
790	CC_DATE	NULL	DATE
800	STANDARD_UOM	NOT NULL	VARCHAR2 (4)
810	UOM_CONV_FACTOR	NULL	NUMBER (20, 10)
820	PICK_METHOD	NULL	VARCHAR2 (20)
830	SKU_OPTIMIZATION	NOT NULL	VARCHAR2 (1)
840	SKU_OPT_PUBLISHED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_MASTER1	FACILITY_ID ITEM_ID

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
40	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	VENDOR_STYLE	A vendor's designation which identifies one of that vendor's products. Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;
60	ITEM_LENGTH	Length of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
70		

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

IM_CP_FK

FACILITY_ID references CC_PLANNING.FACILITY_ID
 CC_PLAN references CC_PLANNING.CC_PLAN
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

IM_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

IM_PMD_FK

FACILITY_ID references PICK_METHOD.FACILITY_ID
 PICK_METHOD references PICK_METHOD.PICK_METHOD
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

IM_PP_FK

FACILITY_ID references PUTAWAY_PLAN.FACILITY_ID
 PUTAWAY_PLAN references PUTAWAY_PLAN.PLAN_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

IM_UOMCL_FK

FACILITY_ID references UOM_CLASS.FACILITY_ID
 STANDARD_UOM references UOM_CLASS.UOM
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ITEM_MASTER_REF1

FACILITY_ID references VENDOR.FACILITY_ID
 VENDOR_NBR references VENDOR.VENDOR_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ITEM_MASTER_REF2

FACILITY_ID references CONT_TYPE.FACILITY_ID
 CONTAINER_TYPE references CONT_TYPE.CONTAINER_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Column Detail

ITEM_WIDTH

Width of an individual item (dimensionless).

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

ITEM_MASTER_REF7

FACILITY_ID references UNIT_PICK_SYSTEM.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references
 UNIT_PICK_SYSTEM.UNIT_PICK_SYSTEM_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ITEM_MASTER_REF8

FACILITY_ID references WIP_CODES.FACILITY_ID
 KITTING_WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IM_AUTOPACK_CHK	autopackable >= 0
IM_CUBE_CHK	item_cube > 0
IM_DEPT_CHK	department >= 0
IM_HEIGHT_CHK	item_height > 0
IM_IPQ_CHK	inner_pack_qty > 0
IM_LENGTH_CHK	item_length > 0
IM_SCP_CHK	std_casepack > 0
IM_STD_UNIT_CHK	std_unit_qty > 0
IM_UTQ_CHK	unit_ticket_qty > 0
IM_WEIGHT_CHK	item_weight > 0
IM_WIDTH_CHK	item_width > 0
ITEM_MASTER_CATCH_WEIGHT	catch_weight in ('N', 'Y')
ITEM_MASTER_FRAGILE_CHK	FRAGILE IN ('Y','N')
ITEM_MASTER_NEW_ITEM	new_item in ('Y','N')
ITEM_MASTER_NON_SALEABLE	non_saleable in ('Y','N')
ITEM_MASTER_PERISHABLE	perishable_ind in ('Y', 'N')
ITEM_MASTER_PLANNED_RESIDUAL	planned_residual in ('Y', 'N')
ITEM_MASTER_PRETICKET	preticket_flag in ('Y', 'N')
ITEM_MASTER_RIGID_CHK	RIGID IN ('Y','N')
ITEM_MASTER_ROUNDABLE_FLAG_CHK	roundable_flag in ('Y','N')
ITEM_MASTER_SHIP_ALONE_CHK	SHIP_ALONE IN('Y', 'N')
ITEM_MASTER_SINGLE_CONTAIN_CHK	single_contain_bulk in ('Y','N')
ITEM_MASTER_SINGLE_PRICE	single_price_flag in ('Y', 'N')
	slottable in ('Y','N')

Table Definition

Container : RDM 10.1 Version :

ITEM_MASTER_SLOTTABLE

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IM_CP_IDX	10	FACILITY_ID	NOT UNIQUE
IM_CP_IDX	20	CC_PLAN	NOT UNIQUE
IM_PMD_IDX	10	FACILITY_ID	NOT UNIQUE
IM_PMD_IDX	20	PICK_METHOD	NOT UNIQUE
IM_PP_IDX	10	FACILITY_ID	NOT UNIQUE
IM_PP_IDX	20	PUTAWAY_PLAN	NOT UNIQUE
IM_UOMCL_IDX	10	FACILITY_ID	NOT UNIQUE
IM_UOMCL_IDX	20	STANDARD_UOM	NOT UNIQUE
ITEM_MASTER_CONT_TYPE	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_CONT_TYPE	2	CONTAINER_TYPE	NOT UNIQUE
ITEM_MASTER_ITEM_UPC	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_ITEM_UPC	2	ITEM_UPC	NOT UNIQUE
ITEM_MASTER_TICKET_TYPE	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_TICKET_TYPE	2	TICKET_TYPE	NOT UNIQUE
ITEM_MASTER_UNIT_PICK_SYS_CODE	10	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_UNIT_PICK_SYS_CODE	20	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE
ITEM_MASTER_VENDOR	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_VENDOR	2	VENDOR_NBR	NOT UNIQUE
ITEM_MASTER_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_WIP_CODE	2	KITTING_WIP_CODE	NOT UNIQUE

Column Detail

80 ITEM_HEIGHT
 Height of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

90 ITEM_CUBE
 Cubic dimension of an individual item (dimensionless).
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

100 ITEM_WEIGHT

Table Definition

Container : RDM 10.1 Version :

Column Detail

Weight of an individual item (dimensionless).

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

150 CONTAINER_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

160 CONVEYABLE_FLAG

A flag that indicates that merchandise can be placed on the conveyor/sortation system. { Y [N]

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

170 STD_UNIT_QTY

Standard Unit Quantity. The number of items that normally fit on/in the container type.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

180 HAZARD_MATL_CODE

A code that identifies an item as belonging to a class of DOT specified hazardous materials.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

190 VELOCITY

Distribution rate of the product. (Not currently used).

Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

200 UNIT_TICKET_QTY

The number of price tickets per selling unit of the item that are required.

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

210 HIGH_VALUE_IND

A flag that identifies an item as being high values item. Values (Y/N).

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

220 ITEM_UPC

The Universal Product Code for the item.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

230 DEPARTMENT

Department an item resides in

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

240 CLASS

Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc

Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

250 KITTING_WIP_CODE

Wip code used to designate the Kitting process used in item_master

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 TICKET_TYPE

A code that indicates the merchandise ticketing format. (Values defined in

Table Definition

Container : RDM 10.1 Version :

Column Detail

customer-generated documentation).

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

270 RETAIL_PRICE

The retail selling price for a particular item allocated to a particular store

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

280 COLOR

Color of an item.

Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

Indicates the color of the item.

290 SIZE1

Item master attribute

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Indicates the size of the item.

300 FIT

Item master attribute

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Indicates the fit of the item.

310 SHADE

Item master attribute

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Indicates the shade of the item.

320 SINGLE_CONTAIN_BULK

Indicator that specifies if a single container is found whether to treat it as a single container pick or as a bulk pick

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Indicates if the item is a single bulk container.

330 UNIT_PICK_SYSTEM_CODE

A pick system to be used for unit picking

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Identifier of the unit pick system.

340 ROUNDABLE_FLAG

Determines whether a full case will be distributed to the unit pick system

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

This field indicates if the item should be rounded to the nearest full case, when replenishing to a unit pick system.

Table Definition

Container : RDM 10.1 Version :

Column Detail

350 SUBCLASS
Subclass the item is associated with.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

360 EXPIRATION_DAYS
The number of days before inventory is deemed to be no longer distributable
Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

370 PERISHABLE_IND
Used for items that may spoil or any item with a best before date
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

380 CATCH_WEIGHT
An item master attribute indicating a weight needs to be captured as part of the receive processing.
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

390 STD_UNIT_WEIGHT
The standard weight that an item will be sent in. An item master attribute
Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;

400 DIVISION
Item master attribute
Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

410 PUTAWAY_BY_VOLUME
If set to Y , putaway will be determined by cube or volume. If set to N putaway will be determined by capacity
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

420 STD_UNIT_FACTOR
Used for putaway by volume. The percentage of the standard number of units that will fit into a location type
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

430 INNER_PACK_QTY
The inner pack qty of an item.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

440 STD_CASEPACK
The standard casepack that an item will be sent in. An item master attribute
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

450 SINGLE_PRICE_FLAG
Whether or not a single price will be reflected on a ticket or multiple prices
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

460 PRETICKET_FLAG
An indicator that items are already ticketed
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

470 PLANNED_RESIDUAL
If the round up flag is set to Y during distribution and remaining items will not be sent to a store but will be placed back into reserve.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
480 PUTAWAY_PLAN
Plan used for putaway
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
490 AUTOPACKABLE
Sorter Autopackable indicator
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
500 SORTABLE
Indicates whether the item can be placed on a sorter
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
510 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
520 ITEM_TYPE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
530 ITEM_MASTER_UDA1
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
540 ITEM_MASTER_UDA2
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
550 ITEM_MASTER_UDA3
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
560 ITEM_MASTER_UDA4
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570 ITEM_MASTER_UDA5
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
580 ITEM_MASTER_UDA6
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
590 ITEM_MASTER_UDA7
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
600 ITEM_MASTER_UDA8
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

610  ITEM_MASTER_UDA9
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

620  ITEM_MASTER_UDA10
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

630  ITEM_MASTER_UDA11
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

640  ITEM_MASTER_UDA12
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

650  ITEM_MASTER_UDA13
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

660  ITEM_MASTER_UDA14
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

670  ITEM_MASTER_UDA15
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

680  SHIP_ALONE
      Indicates if the item must be shipped by itself
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

690  NON_SALEABLE
      Available for sale indicator
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

700  SLOTTABLE
      Indicates whether an item can be slotted (Y/N)
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

710  FREIGHT_CLASS
      Class identifier
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

720  NEW_ITEM
      Indicator to mark an item as new
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

730  BRAND
      Item Identifier for Brand classification
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

740  BREAK_CASE_UPS

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Unit Pick Sorter System for Break Case Operation

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

750 CC_PLAN

Cycle Count Plan

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

760 CYCLE_COUNT_STATUS

Indicates whether or not a location has been cycle counted, needs cycle counting, or is in trouble. (MM, OK, SS)

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ; Default Value :NO ;

770 FRAGILE

Fragile Item Indicator

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

780 RIGID

Indicate if one or more of the item dimensions is rigid

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

790 CC_DATE

Cycle Count Date

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

800 STANDARD_UOM

Standard Unit Of Measure

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

810 UOM_CONV_FACTOR

Conversion factor from one UOM to another

Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ; Default Value :1 ;

820 PICK_METHOD

Indicates the type of picks supported - currently not used

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

830 SKU_OPTIMIZATION

Indicator for inclusion in SKU optimization

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

840 SKU_OPT_PUBLISHED

Indicates whether record has been published for SKU optimization (Y/N)

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_MASTER_QUEUE Alias : IMQ
 Display Title : ITEM_MASTER_QUEUE

Synonyms: ITEM_MASTER_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
IMQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IMQ_SEQ_CHK	seq_no > 0

Column Detail

10 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 API Message Type
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_MASTER_REP Alias : IMR
 Display Title : ITEM_MASTER_REP

Synonyms: ITEM_MASTER_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NOT NULL	VARCHAR2 (60)
40	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
50	VENDOR_STYLE	NULL	VARCHAR2 (15)
60	ITEM_LENGTH	NULL	NUMBER (12, 4)
70	ITEM_WIDTH	NULL	NUMBER (12, 4)
80	ITEM_HEIGHT	NULL	NUMBER (12, 4)
90	ITEM_CUBE	NULL	NUMBER (12, 4)
100	ITEM_WEIGHT	NULL	NUMBER (12, 4)
110	CONTAINER_TYPE	NULL	VARCHAR2 (6)
120	STD_UNIT_QTY	NULL	NUMBER (12, 4)
130	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
140	VELOCITY	NULL	NUMBER (2, 0)
150	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
160	HIGH_VALUE_IND	NULL	CHAR (1)
170	ITEM_UPC	NULL	VARCHAR2 (25)
180	DEPARTMENT	NULL	NUMBER (4, 0)
190	CLASS	NULL	VARCHAR2 (7)
200	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
210	TICKET_TYPE	NULL	VARCHAR2 (4)
220	RETAIL_PRICE	NULL	NUMBER (20, 4)
230	COLOR	NULL	VARCHAR2 (24)
240	SIZE1	NULL	VARCHAR2 (6)
250	FIT	NULL	VARCHAR2 (6)
260	SHADE	NULL	VARCHAR2 (6)
270	SINGLE_CONTAIN_BULK	NOT NULL	VARCHAR2 (1)
280	ROUNDABLE_FLAG	NOT NULL	VARCHAR2 (1)
290	SUBCLASS	NULL	VARCHAR2 (4)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
310	PERISHABLE_IND	NOT NULL	VARCHAR2 (1)
320	CATCH_WEIGHT	NOT NULL	VARCHAR2 (1)
330	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
340	DIVISION	NULL	NUMBER (4, 0)
350	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
360	INNER_PACK_QTY	NULL	NUMBER (12, 4)
370	STD_CASEPACK	NULL	NUMBER (12, 4)
380	SINGLE_PRICE_FLAG	NOT NULL	VARCHAR2 (1)
390	PRETICKET_FLAG	NOT NULL	VARCHAR2 (1)
400	PLANNED_RESIDUAL	NOT NULL	VARCHAR2 (1)
410	CREATE_DEST	NULL	VARCHAR2 (10)
420	ACTION_TYPE	NULL	VARCHAR2 (1)
430	REPLICATE_TS	NULL	DATE
440	AUTOPACKABLE	NULL	NUMBER (8, 0)
450	SORTABLE	NULL	VARCHAR2 (1)
460	SORTER_GROUP	NULL	VARCHAR2 (6)
470	ITEM_TYPE	NULL	VARCHAR2 (4)
480	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
490	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
500	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
510	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
520	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
530	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
540	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
550	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
560	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
580	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
590	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
600	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
610	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
620	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
630	SHIP_ALONE	NULL	VARCHAR2 (1)
640	SLOTTABLE	NULL	VARCHAR2 (1)
650	FREIGHT_CLASS	NULL	VARCHAR2 (4)
660	NEW_ITEM	NULL	VARCHAR2 (1)
670	BRAND	NULL	VARCHAR2 (10)
680	BREAK_CASE_UPS	NULL	VARCHAR2 (4)

Table Definition

Container : RDM 10.1 Version :

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_MASTER_REP1	FACILITY_TYPE ITEM_ID

Column Detail

```

10  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30  DESCRIPTION
    A general description field.
    Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

40  VENDOR_NBR
    An identifier that uniquely identifies a vendor.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  VENDOR_STYLE
    A vendor's designation which identifies one of that vendor's products.
    Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60  ITEM_LENGTH
    Length of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70  ITEM_WIDTH
    Width of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80  ITEM_HEIGHT
    Height of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90  ITEM_CUBE
    Cubic dimension of an individual item ( dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 ITEM_WEIGHT
    Weight of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 CONTAINER_TYPE
    Type of the container, used to supply default container dimensions.
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

120 STD_UNIT_QTY

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Standard Unit Quantity. The number of items that normally fit on/in the container type.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

130 HAZARD_MATL_CODE

A code that identifies an item as belonging to a class of DOT specified hazardous materials.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

140 VELOCITY

Distribution rate of the product. (Not currently used).

Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

150 UNIT_TICKET_QTY

The number of price tickets per selling unit of the item that are required.

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

160 HIGH_VALUE_IND

A flag that identifies an item as being high values item. Values (Y/N).

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

170 ITEM_UPC

The Universal Product Code for the item.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

180 DEPARTMENT

Department an item resides in

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

190 CLASS

Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc

Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

200 KITTING_WIP_CODE

Wip code used to designate the Kitting process used in item_master

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ; Default Value :WIP ;

210 TICKET_TYPE

A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 RETAIL_PRICE

The retail selling price for a particular item allocated to a particular store

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

230 COLOR

Color of the item being replicated.

Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

240 SIZE1

Item master attribute

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
250 FIT
Item master attribute
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
260 SHADE
Item master attribute
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
270 SINGLE_CONTAIN_BULK
Indicator that specifies if a single container is found whether to treat it as a
single container pick or as a bulk pick
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
280 ROUNDABLE_FLAG
Determines whether a full case will be distributed to the unit pick system
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
290 SUBCLASS
The subclass of the item being replicated.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
300 EXPIRATION_DAYS
The number of days before inventory is deemed to be no longer distributable
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
310 PERISHABLE_IND
Used for items that may spoil or any item with a best before date
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
320 CATCH_WEIGHT
An item master attribute indicating a weight needs to be captured as part of the
receive processing.
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
330 STD_UNIT_WEIGHT
The standard weight that an item will be sent in. An item master attribute
Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;
340 DIVISION
Item master attribute
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
350 STD_UNIT_FACTOR
Used for putaway by volume. The percentage of the standard number of units that
will fit into a location type
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
360 INNER_PACK_QTY
The inner pack qty of the item being replicated.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

370 STD_CASEPACK
The standard casepack that an item will be sent in. An item master attribute
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

380 SINGLE_PRICE_FLAG
Whether or not a single price will be reflected on a ticket or multiple prices
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

390 PRETICKET_FLAG
An indicator that items are already ticketed
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

400 PLANNED_RESIDUAL
If the round up flag is set to Y during distribution and remaining items will
not be sent to a store but will be placed back into reserve.
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

410 CREATE_DEST
Replication -- where the starting point is for this record
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

420 ACTION_TYPE
For a downloaded record, the type of action being performed to a corresponding
WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

430 REPLICATE_TS
Time stamp replication occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

440 AUTOPACKABLE
Sorter Autopackable indicator
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

450 SORTABLE
Indicates whether the item can be placed on a sorter
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

460 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

470 ITEM_TYPE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

480 ITEM_MASTER_UDA1
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

490 ITEM_MASTER_UDA2
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

500 ITEM_MASTER_UDA3

Container : RDM 10.1 Version :

Column Detail

```
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
510 ITEM_MASTER_UDA4
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
520 ITEM_MASTER_UDA5
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
530 ITEM_MASTER_UDA6
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
540 ITEM_MASTER_UDA7
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
550 ITEM_MASTER_UDA8
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
560 ITEM_MASTER_UDA9
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570 ITEM_MASTER_UDA10
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
580 ITEM_MASTER_UDA11
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
590 ITEM_MASTER_UDA12
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
600 ITEM_MASTER_UDA13
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
610 ITEM_MASTER_UDA14
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
620 ITEM_MASTER_UDA15
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
630 SHIP_ALONE
```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Indicates if the item must be shipped by itself

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

640 SLOTTABLE

Indicates whether an item can be slotted (Y/N)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

650 FREIGHT_CLASS

Class identifier

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

660 NEW_ITEM

Indicator to mark an item as new

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

670 BRAND

Item Identifier for Brand classification

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

680 BREAK_CASE_UPS

Unit Pick Sorter System for Break Case Operation

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_MASTER_UPLOAD Alias : IMU
 Display Title : ITEM_MASTER_UPLOAD
 Synonyms: ITEM_MASTER_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
820	PUB_STATUS	NOT NULL	VARCHAR2 (1)
825	ACTION_CODE	NULL	VARCHAR2 (1)
830	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

820 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

825 ACTION_CODE
 Action Code for the Record= A(dd), M(odify), D(etele)
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

830 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

ITM_SUP_VENDOR_FK

Column Detail

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ITM_SUP_VENDOR_IDX	10	FACILITY_ID	NOT UNIQUE
ITM_SUP_VENDOR_IDX	20	VENDOR_NBR	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	VPN	Vendor Product Number Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	PRIMARY_SUPP_IND	Indicator of the primary supplier Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
60	PALLET_NAME	Vendor description for a pallet Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70	CASE_NAME	Vendor description for a case Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
80	INNER_NAME	Vendor description for an inner Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

ISC_ITM_SUP_FK

FACILITY_ID references ITEM_SUPPLIER.FACILITY_ID
 ITEM_ID references ITEM_SUPPLIER.ITEM_ID
 VENDOR_NBR references ITEM_SUPPLIER.VENDOR_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ISC_DCHI_CHK	dc_hi > 0
ISC_DCTI_CHK	dc_ti > 0
ISC_HI_CHK	hi > 0
ISC_IPS_CHK	inner_pack_size > 0
ISC_SPS_CHK	supp_pack_size > 0
ISC_STACKABILITY_CHK	stackability >= 1
ISC_TI_CHK	ti > 0

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 VENDOR_NBR
 An identifier that uniquely identifies a vendor.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ORIGIN_COUNTRY_ID
 Identifier of the country of origin
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

50 SUPP_PACK_SIZE
 Number of units in the casepack
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

60 INNER_PACK_SIZE
 Quantity of units within an inner
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

70 TI
 Ti for palletization
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

80  HI
    Hi for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
90  PRIMARY_SUPP_IND
    Indicator of the primary supplier
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 PRIMARY_COUNTRY_IND
    Indicator of the primary country
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
110 DC_TI
    DC Ti for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
120 DC_HI
    DC Hi for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
150 PICK_METHOD
    Indicates the type of picks supported - currently not used
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
160 UNIT_PICK_METHOD
    Indicates the type of unit picking supported
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
170 CASE_PICK_METHOD
    Method by which cases are retrieved
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
180 SINGLE_CONTAINER_BULK
    Indicates whether or not standalone cartons will be bulk or case picked
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
190 LEAD_TIME
    Amount of time needed to ship from the country of origin
    Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;
200 PROCESSING_DAYS
    Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;
210 PACKING_METHOD
    Type of packing supported
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
220 AUTOPACKABLE
    Sorter Autopackable indicator
    Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
230 STACKABILITY
    Indicates stackability factor

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_SUPP_COUNTRY_DIM Alias : ISCD
 Display Title : ITEM_SUPP_COUNTRY_DIM
 Synonyms: ITEM_SUPP_COUNTRY_DIM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
60	LENGTH	NOT NULL	NUMBER (12, 4)
70	WIDTH	NOT NULL	NUMBER (12, 4)
80	HEIGHT	NOT NULL	NUMBER (12, 4)
90	WEIGHT	NOT NULL	NUMBER (12, 4)
100	DIM_OBJECT_DESC	NULL	VARCHAR2 (40)
110	CONVEYABLE_FLAG	NULL	VARCHAR2 (1)
120	VELOCITY	NULL	NUMBER (12, 4)
130	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
140	PLANNED_RESIDUAL	NULL	VARCHAR2 (1)
150	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
160	SORTABLE	NULL	VARCHAR2 (1)
170	SORTER_GROUP	NULL	VARCHAR2 (6)
180	SHIP_ALONE	NULL	VARCHAR2 (1)
190	NEW_ITEM	NULL	VARCHAR2 (1)
200	CC_PLAN	NULL	VARCHAR2 (4)
210	CYCLE_COUNT_STATUS	NULL	VARCHAR2 (2)
220	CC_DATE	NULL	DATE
230	LWH_UOM	NULL	VARCHAR2 (4)
240	NEW_WEIGHT	NULL	NUMBER (12, 4)
250	WEIGHT_UOM	NULL	VARCHAR2 (4)
260	LIQUID_VOLUME	NULL	NUMBER (12, 4)
270	LIQUID_VOLUME_UOM	NULL	VARCHAR2 (4)
280	TARE_WEIGHT	NULL	NUMBER (12, 4)
290	TARE_TYPE	NULL	VARCHAR2 (6)

Table Definition

Container : RDM 10.1 Version :

Primary Key

<u>Name</u>	<u>Column</u>
ISCD_PK	FACILITY_ID ITEM_ID VENDOR_NBR ORIGIN_COUNTRY_ID DIM_OBJECT

Foreign Keys

ISCD_ISC_FK

FACILITY_ID references ITEM_SUPP_COUNTRY.FACILITY_ID
 ITEM_ID references ITEM_SUPP_COUNTRY.ITEM_ID
 VENDOR_NBR references ITEM_SUPP_COUNTRY.VENDOR_NBR
 ORIGIN_COUNTRY_ID references ITEM_SUPP_COUNTRY.ORIGIN_COUNTRY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ISCD_HEIGHT_CHK	height > 0
ISCD_LENGTH_CHK	length > 0
ISCD_WEIGHT_CHK	weight > 0
ISCD_WIDTH_CHK	width > 0

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style,
 color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
 30 VENDOR_NBR
 An identifier that uniquely identifies a vendor.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
 40 ORIGIN_COUNTRY_ID
 Identifier of the country of origin
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
 50 DIM_OBJECT
 Dimension Object Code
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
 60 LENGTH

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Length of the dimension object
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
70 WIDTH
Width of the dimension object
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
80 HEIGHT
Height of the dimension object
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
90 WEIGHT
Weight of the dimension object
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
100 DIM_OBJECT_DESC
Dimension Object Description
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
110 CONVEYABLE_FLAG
A flag that indicates that merchandise can be placed on the conveyor/sortation
system. { Y [ N ]
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
120 VELOCITY
Distribution rate of the product. (Not currently used).
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
130 ROUNDABLE_FLAG
Indicator of whether overages of this item may be inducted into a sorter
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
140 PLANNED_RESIDUAL
Indicator of whether overages of this item will be returned to the DC
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
150 PUTAWAY_PLAN
Plan used for putaway
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
160 SORTABLE
Indicates whether the item can be placed on a sorter
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
170 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
180 SHIP_ALONE
Indicates if the item must be shipped by itself
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
190

```


Container : RDM 10.1 Version :

Column Detail

	NEW_ITEM
	Indicator to mark an item as new
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
200	CC_PLAN
	Cycle Count Plan
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
210	CYCLE_COUNT_STATUS
	Indicates whether or not a location has been cycle counted, needs cycle counting, or is in trouble. (MM, OK, SS)
	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
220	CC_DATE
	Cycle Count Date
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
230	LWH_UOM
	UOM associated to the length/width/height of the dimension
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
240	NEW_WEIGHT
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
250	WEIGHT_UOM
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
260	LIQUID_VOLUME
	Liquid volume of the dimension
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
270	LIQUID_VOLUME_UOM
	UOM associated to the liquid volume of the dimension
	Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
280	TARE_WEIGHT
	Empty weight of the container type (dimensionless).
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
290	TARE_TYPE
	Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

Index Summary

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TROUBLE_CODE
 A value defining a trouble condition.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by
 WMS. (i.e. CycCnt, move, putway)
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 SYSTEM_IND
 Flag to indicate if the information is resident on the host and therefore cannot
 be modified/deleted
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_TROUBLE_CODE_REP Alias : ITCR
 Display Title : ITEM_TROUBLE_CODE_REP
 Synonyms: ITEM_TROUBLE_CODE_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	WIP_CODE	NULL	VARCHAR2 (6)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	CREATE_DEST	NULL	VARCHAR2 (10)
70	ACTION_TYPE	NULL	VARCHAR2 (1)
80	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_TROUBLE_CODE_REP1	FACILITY_TYPE
	TROUBLE_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TROUBLE_CODE
 A value defining a trouble condition.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 ACTIVITY_CODE

Table Definition

Container : RDM 10.1 Version :

Column Detail

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_UPC Alias : IU
 Display Title : ITEM_UPC

Synonyms: ITEM_UPC

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UPC	NOT NULL	VARCHAR2 (25)
40	PRIMARY_UPC_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_UPC1	FACILITY_ID ITEM_ID UPC

Other Unique Keys

<u>Name</u>	<u>Column</u>
IU_UK	FACILITY_ID UPC

Foreign Keys

ITEM_UPC_REF1

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UPC

Universal product code for a particular item.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 PRIMARY_UPC_IND

Indicator of the primary UPC

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ITEM_UPC_REP Alias : IUR
 Display Title : ITEM_UPC_REP
 Synonyms: ITEM_UPC_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UPC	NOT NULL	VARCHAR2 (25)
40	CREATE_DEST	NULL	VARCHAR2 (10)
50	ACTION_TYPE	NULL	VARCHAR2 (1)
60	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_UPC_REP1	FACILITY_TYPE ITEM_ID UPC

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UPC
 Universal product code for a particular item.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 CREATE_DEST
 Replication -- where the starting point is for this record
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ACTION_TYPE
 For a downloaded record, the type of action being performed to a corresponding

Table Definition

Container : RDM 10.1Version :

Column Detail

WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 REPLICATE_TS
Time stamp replication occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : KIT_ASSEMBLE_LIST Alias : KAL
 Display Title : KIT_ASSEMBLE_LIST
 Synonyms: KIT_ASSEMBLE_LIST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (16)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
KIT_ASSEMBLE_LIST1	FACILITY_ID USER_ID LOCATION_ID ITEM_ID

Foreign Keys

KAL_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

30 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-

Table Definition

Container : RDM 10.1 Version :

Column Detail

NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Table Definition

Container : RDM 10.1 Version :

Table Name : KIT_BUILD_DIRECTIVE Alias : KBD
 Display Title : KIT_BUILD_DIRECTIVE
 Synonyms: KIT_BUILD_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	BUILD_QTY	NULL	NUMBER (12, 4)
70	EXPLODED_QTY	NULL	NUMBER (12, 4)
80	WIP_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
KIT_BUILD_DIRECTIVE1	FACILITY_ID WAVE_NBR DISTRO_NBR DEST_ID ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE_NBR
 Number of the identifying a group of order through distribution.
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

KIT_BUILD_DIR_REF1

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

KIT_BUILD_DIR_REF2

FACILITY_ID references WIP_CODES.FACILITY_ID
 WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

KIT_BUILD_DIR_REF3

FACILITY_ID references STOCK_ALLOCATION.FACILITY_ID
 DISTRO_NBR references STOCK_ALLOCATION.DISTRO_NBR
 DEST_ID references STOCK_ALLOCATION.DEST_ID
 ITEM_ID references STOCK_ALLOCATION.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
KIT_BLD_DIR_DISTRO_DEST_ITEM	1	FACILITY_ID	NOT UNIQUE
KIT_BLD_DIR_DISTRO_DEST_ITEM	2	DISTRO_NBR	NOT UNIQUE
KIT_BLD_DIR_DISTRO_DEST_ITEM	3	DEST_ID	NOT UNIQUE
KIT_BLD_DIR_DISTRO_DEST_ITEM	4	ITEM_ID	NOT UNIQUE
KIT_BLD_DIR_WAVE	1	FACILITY_ID	NOT UNIQUE
KIT_BLD_DIR_WAVE	2	WAVE_NBR	NOT UNIQUE
KIT_BLD_DIR_WIP	1	FACILITY_ID	NOT UNIQUE
KIT_BLD_DIR_WIP	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
 50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
 60 BUILD_QTY
 Used by kitting for number of kits to build

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 EXPLODED_QTY

The total number of parts that comprise the kit.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 WIP_CODE

Work in process code setup in wip_code table

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : LABEL_FORMAT Alias : LF
 Display Title : LABEL_FORMAT

Synonyms: LABEL_FORMAT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PRINTER_TYPE	NOT NULL	VARCHAR2 (30)
30	LABEL_SET	NOT NULL	VARCHAR2 (20)
40	LABEL_TYPE	NOT NULL	VARCHAR2 (30)
50	SORT_ORDER	NOT NULL	NUMBER (9, 0)
60	PREFIX	NULL	VARCHAR2 (254)
70	VARIABLE_NAME	NULL	VARCHAR2 (254)
80	SUFFIX	NULL	VARCHAR2 (254)
90	LF_COMMENT	NULL	VARCHAR2 (254)

Primary Key

<u>Name</u>	<u>Column</u>
LABEL_FORMAT1	FACILITY_ID PRINTER_TYPE LABEL_SET LABEL_TYPE SORT_ORDER

Foreign Keys

LF_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PRINTER_TYPE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Zebra or other printer type used to determine which kind of commands to use to format labels.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 LABEL_SET

A field used in label printing that tells Nautilus whether a label is in UCC128 standard format. Typical values for this field would be UCC128 or DEFAULT.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :DEFAULT ;

40 LABEL_TYPE

Indicates the different types of labels.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 SORT_ORDER

A general sorting order field.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

60 PREFIX

Special characters encoding used in label printing.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

70 VARIABLE_NAME

Label format to indicate field names on label.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

80 SUFFIX

Special characters encoding used in label printing.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

90 LF_COMMENT

Variable used to describe label format.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : LABOR_PRODUCTIVITY Alias : LP
 Display Title : LABOR_PRODUCTIVITY
 Synonyms: LABOR_PRODUCTIVITY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	START_TIME	NOT NULL	DATE
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
50	END_TIME	NULL	DATE
60	UNITS_PROCESSED	NULL	NUMBER (9, 0)
70	REFERENCE_CODE	NULL	VARCHAR2 (9)
80	CONTAINERS_PROCESSED	NULL	NUMBER (9, 0)
90	OPERATIONS_PERFORMED	NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
LABOR_PRODUCTIVITY1	FACILITY_ID START_TIME USER_ID ACTIVITY_CODE

Foreign Keys

LABOR_PRODUCTIVITY_REF1
 FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LABOR_PROD_ACTIVITY_CODE	1	FACILITY_ID	NOT UNIQUE
LABOR_PROD_ACTIVITY_CODE	2	ACTIVITY_CODE	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 START_TIME
 Time a specific work task begins
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by
 WMS. (i.e. CycCnt, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 END_TIME
 Time a specific work task ends
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 UNITS_PROCESSED
 The number of units affected by a specific work task.
 Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 REFERENCE_CODE
 Description of a specific work task (Putaway, Move)
 Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

80 CONTAINERS_PROCESSED
 The count of containers processed in labor productivity
 Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 OPERATIONS_PERFORMED
 Total number of operations performed. Operations are the actual number of
 activities performed (i.e. number of containers received, picks completed, etc.)
 Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Container : RDM 10.1Version :

Table Name : LANGAlias : LANG

Display Title : LANG

Synonyms: LANG

Volumes

Start Rows :End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	LANG	NOT NULL	NUMBER (6, 0)
20	DESCRIPTION	NOT NULL	VARCHAR2 (30)

Primary Key

Name	Column
PK_LANG	LANG

Column Detail

10	LANG
	Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
20	DESCRIPTION
	A general description field.
	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : LOCATION Alias : LOC
 Display Title : LOCATION

Synonyms: LOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	LOCATION_TYPE	NOT NULL	VARCHAR2 (6)
40	ZONE	NULL	VARCHAR2 (2)
50	LOCATION_STATUS	NOT NULL	VARCHAR2 (11)
60	CYCLE_COUNT_DATE	NULL	DATE
70	CYCLE_COUNT_STATUS	NOT NULL	VARCHAR2 (2)
80	LOGICAL_DEST_ID	NULL	VARCHAR2 (4)
90	PENDING_CUBE	NULL	NUMBER (12, 2)
100	PENDING_UNITS	NULL	NUMBER (10, 2)
110	PENDING_CONTAINER_QTY	NULL	NUMBER (8)
120	DEST_ID	NULL	VARCHAR2 (10)
130	PUTAWAY_SEQUENCE	NULL	NUMBER (8, 0)
140	PACK_WAVE	NULL	NUMBER (8, 0)
150	PICK_SEQUENCE	NULL	NUMBER (8, 0)
160	USER_ID	NULL	VARCHAR2 (10)
170	X_COORDINATE	NULL	NUMBER (12, 4)
180	Y_COORDINATE	NULL	NUMBER (12, 4)
190	Z_COORDINATE	NULL	NUMBER (12, 4)
200	SKU_OPT_PUBLISHED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LOCATION1	FACILITY_ID LOCATION_ID

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

LOCATION_REF2

FACILITY_ID references LOC_TYPE.FACILITY_ID
 LOCATION_TYPE references LOC_TYPE.LOCATION_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

LOCATION_REF3

FACILITY_ID references ZONE.FACILITY_ID
 ZONE references ZONE.ZONE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

LOCATION_REF4

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

LOC_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LOCATION_LOGICAL_DEST_ID	1	FACILITY_ID	NOT UNIQUE
LOCATION_LOGICAL_DEST_ID	2	LOGICAL_DEST_ID	NOT UNIQUE
LOCATION_ZONE	1	FACILITY_ID	NOT UNIQUE
LOCATION_ZONE	2	ZONE	NOT UNIQUE
LOC_CYCLE_COUNT_STATUS	1	FACILITY_ID	NOT UNIQUE
LOC_CYCLE_COUNT_STATUS	2	CYCLE_COUNT_STATUS	NOT UNIQUE
LOC_IDX4	10	FACILITY_ID	NOT UNIQUE
LOC_IDX4	20	DEST_ID	NOT UNIQUE
LOC_LOCATION_TYPE	1	FACILITY_ID	NOT UNIQUE
LOC_LOCATION_TYPE	2	LOCATION_TYPE	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOCATION_ID

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 LOCATION_TYPE

A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

50 LOCATION_STATUS

A value which indicates the state of a location. Generally meaningful only to storage locations, it can take on one of the following values: "HOLD" -- Location is out of service "OK" -- Location is operating normally.

Optional ? :No ; Varchar2 (11) ;() ; ; Uppercase ? :No ;

60 CYCLE_COUNT_DATE

The date on which a location was last cycle counted.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 CYCLE_COUNT_STATUS

Indicates whether or not a location has been cycle counted, needs cycle counting, or is in trouble. (MM, OK, SS)

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 LOGICAL_DEST_ID

Id associated with a physical divert lane use in the sortation system

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90 PENDING_CUBE

The cube of containers for a location calculated during putaway

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

100 PENDING_UNITS

The number of units for a location calculated during putaway

Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

110 PENDING_CONTAINER_QTY

The number of containers for a location calculated during putaway

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

120 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

130 PUTAWAY_SEQUENCE

Sequence of putaway

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

140 PACK_WAVE

Indicates pack wave currently stored in a location defined as a pack buffer

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

150 PICK_SEQUENCE

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

160 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

170 X_COORDINATE

Contains the x vector value of location

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

180 Y_COORDINATE

Contains the y vector value of location

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

190 Z_COORDINATE

Contains the z vector value of location

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200 SKU_OPT_PUBLISHED

Indicates whether record has been published for SKU optimization (Y/N)

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : LOCATION_ATTRIBUTES

Alias : LA

Display Title : LOCATION_ATTRIBUTES

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5, 0)
40	ATTRIBUTE	NOT NULL	VARCHAR2 (10)
45	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
70	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
80	ACTIVITY_TIME	NULL	NUMBER (12, 4)
90	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
100	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
110	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LAE_PK	FACILITY_ID LOCATION_ID ATTRIBUTE_TYPE ATTRIBUTE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOCATION_ID	Unique identifier for a location Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
30	ATTRIBUTE_TYPE	Attribute Classification as defined by the Merchandising System Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

LAE_ATTRBS_FK

FACILITY_ID references ATTRIBUTES.FACILITY_ID
 ATTRIBUTE_TYPE references ATTRIBUTES.ATTRIBUTE_TYPE
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

LAE_LOC_FK

FACILITY_ID references LOCATION.FACILITY_ID
 LOCATION_ID references LOCATION.LOCATION_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

LAE_SS_FK

FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

LAE_UOMCL_FK

FACILITY_ID references UOM_CLASS.FACILITY_ID
 ACTIVITY_MEASURE_UOM references UOM_CLASS.UOM
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

LAE_UOMCL_FK2

FACILITY_ID references UOM_CLASS.FACILITY_ID
 ACTIVITY_TIME_UOM references UOM_CLASS.UOM
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LAE_ATTR_CHK	attribute_enabled IN ('Y', 'N')

Column Detail

40 ATTRIBUTE
 Item Attribute as defined by the Merchandising System
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

45 ATTRIBUTE_VALUE
 The value of the attribute
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 ACTIVITY_CODE

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LAE_AE_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_AE_IDX	20	ACTIVITY_CODE	NOT UNIQUE
LAE_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
LAE_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE
LAE_LOC_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_LOC_IDX	20	LOCATION_ID	NOT UNIQUE
LAE_UOMCL_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_UOMCL_IDX	20	ACTIVITY_MEASURE	NOT UNIQUE

Column Detail

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 ACTIVITY_MEASURE

Measurement of a specific activity code

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 ACTIVITY_MEASURE_UOM

Type of units the activity code is being measured (Pallet, case, items, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY_TIME

Units of time for a specific activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ACTIVITY_TIME_UOM

Type of time measurement the activity code is being measured (Hours, minutes, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

100 ACTIVITY_RESOURCES

Number of resources to perform an activity

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

110 ATTRIBUTE_ENABLED

Indicates whether the attribute is enabled

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

Table Definition

Container : RDM 10.1 Version :

Table Name : LOCATION_QUEUE Alias : LQ
 Display Title : LOCATION_QUEUE
 Synonyms: LOCATION_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
45	LOCATION_ID	NOT NULL	VARCHAR2 (12)
50	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
LQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LQ_SEQ_CHK	seq_no > 0

Column Detail

10 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 API Message Type
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

45 LOCATION_ID

Unique identifier for a location

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (20)
30	PUB_STATUS	NOT NULL	VARCHAR2 (1)
35	ACTION_CODE	NULL	VARCHAR2 (1)
40	TRANSACTION_TS	NULL	DATE

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Table Name : LOC_TYPE Alias : LT
 Display Title : LOC_TYPE

Synonyms: LOC_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_TYPE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	CONTAINER_CAPACITY	NULL	NUMBER (5, 0)
50	DOOR_LOCATION_FLAG	NOT NULL	VARCHAR2 (1)
60	FLOOR_LOCATION_FLAG	NULL	VARCHAR2 (1)
70	RACK_LOCATION_FLAG	NULL	VARCHAR2 (1)
80	STAGING_LOCATION_FLAG	NULL	VARCHAR2 (1)
90	STORAGE_LOCATION_FLAG	NULL	VARCHAR2 (1)
100	UNIT_PIC_LOC_FLAG	NULL	VARCHAR2 (1)
110	YARD_LOCATION_FLAG	NULL	VARCHAR2 (1)
120	LENGTH	NULL	NUMBER (6, 2)
130	WIDTH	NULL	NUMBER (6, 2)
140	HEIGHT	NULL	NUMBER (6, 2)
150	MAX_STD_UNITS	NULL	NUMBER (8, 0)
160	VOLUME_TYPE	NULL	VARCHAR2 (4)
170	THRESHOLD_PCT	NULL	NUMBER (3, 0)
180	PRIME_PICK	NOT NULL	VARCHAR2 (1)
190	UNIT_COST	NOT NULL	NUMBER (9, 4)
200	PACK_BUFFER	NULL	VARCHAR2 (1)
210	PERCENT_MAX_FILL	NULL	NUMBER (3, 0)
220	PERCENT_ROP	NULL	NUMBER (3, 0)
230	PERCENT_HOT_REPLEN	NULL	NUMBER (3, 0)
240	RANDOM	NOT NULL	VARCHAR2 (1)
250	CONVEYOR	NULL	VARCHAR2 (1)
260	PERCENT_PRIORITY_ROP_TASK	NULL	NUMBER (3, 0)
270	EXCEPTIONS_FLAG	NULL	VARCHAR2 (1)
280	CASE_PICK_LOC_FLAG	NULL	VARCHAR2 (1)
290	PICK_METHOD	NULL	VARCHAR2 (20)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	LWH_UOM	NULL	VARCHAR2 (4)
310	LABELED_PICKING	NULL	VARCHAR2 (1)
320	BULK_UNIT_PICK_LOC_FLAG	NULL	VARCHAR2 (1)
330	OVERFLOW_LOC_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LOC_TYPE1	FACILITY_ID LOCATION_TYPE

Foreign Keys

LT_FACILITY_FK	
FACILITY_ID	references FACILITY.FACILITY_ID
Transferable ?	Yes Update Rule : Restricted
Mandatory ?	Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LT_CASE_PICK_CHK	case_pick_loc_flag IN ('Y', 'N')
VOLUME_TYPE_CK	volume_type in ('UNIT', 'CUBE')

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage. Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	CONTAINER_CAPACITY	The number of containers that can be putaway into a location of the associated type. Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
50	DOOR_LOCATION_FLAG	

Table Definition

Container : RDM 10.1 Version :

Column Detail

A flag that indicates whether a location is associated with a trailer door. May be used in conjunction with the staging_location_flag. {Y] N}

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 FLOOR_LOCATION_FLAG

A flag which indicates that a location is physically implemented as a defined area of the floor. Must be used in conjunction with either the storage_location_flag or the staging_location_flag. { Y] N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 RACK_LOCATION_FLAG

A flag which indicates that a location is physically implemented as a demarcated area on a rack. Must be used in conjunction with either the storage_location_flag or the staging_location_flag. {Y / N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

80 STAGING_LOCATION_FLAG

Indicates if the location is a staging location.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 STORAGE_LOCATION_FLAG

A flag that indicates whether the particular facility contains inventory locations, and therefore, is a candidate for putaway. { Y , N }

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 UNIT_PIC_LOC_FLAG

A flag that indicates that a location is used for the purpose of holding inventory intended for unit picking. I t is normally used in conjunction with either RF Unit Picking or Paperless Picking. {Y}N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 YARD_LOCATION_FLAG

A flag which indicates whether the location-type is a yard location. { Y] N }

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 LENGTH

When pertaining to an appointment, the length of the container. When pertaining to the type of location, the length of the location being defined

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

130 WIDTH

The width of the locations having this loc type.

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

140 HEIGHT

When pertaining to the type of location, the height of the location being defined

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

150 MAX_STD_UNITS

Maximum number of units a particular container can hold

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

160 VOLUME_TYPE

A location and container type attribute that determines whether the location/container will be filled by volume or by units

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 THRESHOLD_PCT

The number at which a replenishment request is generated when the locations used capacity falls below this percentage.

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

180 PRIME_PICK

A type of picking location, indicating whether the location will be a prime pick location or not.

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

190 UNIT_COST

The cost for a container to reside in storage for a day.

Optional ? :No ; Number (9, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

200 PACK_BUFFER

Indicates whether the location supports pack buffer

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

210 PERCENT_MAX_FILL

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

220 PERCENT_ROP

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

230 PERCENT_HOT_REPLEN

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

240 RANDOM

Indicates whether the location supports random functionality

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

250 CONVEYOR

Conveyor Indicator for the location type

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 PERCENT_PRIORITY_ROP_TASK

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

270 EXCEPTIONS_FLAG

Flag Indicators for Exceptions Area

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

280 CASE_PICK_LOC_FLAG

A flag that indicates that a location is used for the purpose of holding inventory intended for case picking

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

290 PICK_METHOD

Indicates the type of picks supported - currently not used

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

300 LWH_UOM

UOM associated to the length/width/height of the dimension

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

310 LABELED_PICKING

Indicates whether labeled picking is supported in the location - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

320 BULK_UNIT_PICK_LOC_FLAG

Indicates whether the location supports bulk handling processing - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

330 OVERFLOW_LOC_FLAG

Indicates whether the location supports overflow processing

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : LONG_TERM_NEEDS Alias : LTN
 Display Title : LONG_TERM_NEEDS
 Synonyms: LONG_TERM_NEEDS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	PNB_DATE	NULL	DATE
50	REQ_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
LONG_TERM_NEEDS1	FACILITY_TYPE ITEM_ID

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 PNB_DATE
 Pick Not before date
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 REQ_QTY
 Requested quantity of the long term needs.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MANIFEST Alias : MANIFEST
 Display Title : MANIFEST

Synonyms: MANIFEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	BOL_NBR	NOT NULL	VARCHAR2 (17)
30	TRAILER_ID	NOT NULL	VARCHAR2 (12)
40	DOOR_ID	NULL	VARCHAR2 (4)
50	SEAL_NBR	NULL	VARCHAR2 (12)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	SHIP_TS	NULL	DATE
80	PRO_NBR	NULL	VARCHAR2 (18)
90	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
100	ROUTE	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
MANIFEST1	FACILITY_ID BOL_NBR TRAILER_ID DEST_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 BOL_NBR
 The bill of lading number associated to the manifest.
 Optional ? :No ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

30 TRAILER_ID
 A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

MANIFEST_REF1

FACILITY_ID references TRAILER.FACILITY_ID
 TRAILER_ID references TRAILER.TRAILER_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

MANIFEST_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

MANIFEST_REF3

FACILITY_ID references DOOR.FACILITY_ID
 DOOR_ID references DOOR.DOOR_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MANIFEST_DEST_ID	1	FACILITY_ID	NOT UNIQUE
MANIFEST_DEST_ID	2	DEST_ID	NOT UNIQUE
MANIFEST_DOOR	1	FACILITY_ID	NOT UNIQUE
MANIFEST_DOOR	2	DOOR_ID	NOT UNIQUE
MANIFEST_PRO_NBR	1	FACILITY_ID	NOT UNIQUE
MANIFEST_PRO_NBR	2	PRO_NBR	NOT UNIQUE
MANIFEST_SHIP_TS	1	FACILITY_ID	NOT UNIQUE
MANIFEST_SHIP_TS	2	SHIP_TS	NOT UNIQUE
MANIFEST_TRAILER	1	FACILITY_ID	NOT UNIQUE
MANIFEST_TRAILER	2	TRAILER_ID	NOT UNIQUE

Column Detail

40 DOOR_ID

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 SEAL_NBR

Seal number of a trailer, specific for each load/manifest (either incoming or outgoing).

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

60 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 SHIP_TS
A timestamp representing the date and time on which a shipment occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 PRO_NBR
MMS: The shipper's number used on the report. This is pickup number for UPS,
Airbill number for FED EX and Airborne, etc.
Optional ? :Yes ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

90 TRANSSHIPMENT_NBR
Transshipment number on the manifest.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 ROUTE
Destination delivery route used in carrier_service_route
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MANUAL_ORDER_QUERIES

Alias : MOQ

Display Title : MANUAL_ORDER_QUERIES

Synonyms: MANUAL_ORDER_QUERIES

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		QUERY_NAME	NOT NULL	VARCHAR2 (45)
30		SORT_ORDER	NOT NULL	NUMBER (3, 0)
40		SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
50		OPERATOR	NOT NULL	VARCHAR2 (6)
60		VALUE	NOT NULL	VARCHAR2 (40)
70		LOGICAL	NOT NULL	VARCHAR2 (3)
80		USER_ID	NOT NULL	VARCHAR2 (10)
90		PRIMARY_SEQUENCE	NOT NULL	NUMBER (3)
100		SECONDARY_SEQUENCE	NOT NULL	NUMBER (2)
110		MAX_ROWS	NOT NULL	NUMBER (8)
120		STATUS	NOT NULL	VARCHAR2 (1)
130		SET_NAME	NULL	VARCHAR2 (4)
140		GROUP_QTY	NULL	NUMBER (3)
150		PRINT_PACK_SLIP	NULL	VARCHAR2 (1)
160		ORDER_LEVEL	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
MANUAL_ORDER_QUERIES1	FACILITY_ID
	QUERY_NAME
	SORT_ORDER

Foreign Keys

MOQ_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AVCON_10517_ORDER_000	ORDER_LEVEL IN ('O', 'L', 'F')
AVCON_10517_PRINT_000	PRINT_PACK_SLIP IN ('Y', 'N')

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	QUERY_NAME	Used in select manual order. Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;
30	SORT_ORDER	A general sorting order field. Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
40	SEARCH_COLUMN	Used in select manual order. Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50	OPERATOR	Part of the query build function in manual_order_queries Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
60	VALUE	Used in select for manual order. Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
70	LOGICAL	Part of the query build function in manual_order_queries. Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
80	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	PRIMARY_SEQUENCE	Primary sequence for queries in building a wave Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
100	SECONDARY_SEQUENCE	Secondary sequence for queries in building a wave Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;
110	MAX_ROWS	A cut off for the maximum number of row that will be returned by the stock allocation selection query. Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;
120	STATUS	

Table Definition

Container : RDM 10.1 Version :

Column Detail

Current setting in report to print. Task Queue - indicates the particular status of a task

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

130 SET_NAME

The name of the allocation query. Allocation queries can be saved so that the selection criteria doesn't need to be entered each time.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

140 GROUP_QTY

Number of orders associated with a Group

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

150 PRINT_PACK_SLIP

A Y/N indicator that indicates if a pack slip needs to be generated.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 ORDER_LEVEL

Level at which to select orders (order, line)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MAPS Alias : MAPS
 Display Title : MAPS

Synonyms: MAPS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MAP_ID	NOT NULL	NUMBER (8, 0)
20	MAP_NAME	NOT NULL	VARCHAR2 (50)
30	MAP_MGR	NOT NULL	NUMBER (8, 0)
40	MAP_PICT	NULL	BLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
MAPS1	MAP_ID MAP_MGR MAP_NAME

Column Detail

10	MAP_ID	The maps id Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;
20	MAP_NAME	The maps name Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	MAP_MGR	The maps manager Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;
40	MAP_PICT	Map picture Optional ? :Yes ; Blob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MARK_TEMP Alias : MARKT
Display Title : MARK_TEMP

Synonyms: MARK_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	CONTAINER_WEIGHT	NULL	NUMBER (7, 3)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 CONTAINER_WEIGHT
Weight of a container (dimensionless) .
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Table Name : MESSAGE_DTD Alias : MD
 Display Title : MESSAGE_DTD
 Synonyms: MESSAGE_DTD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FAMILY_NAME	NOT NULL	VARCHAR2 (30)
20	MESSAGE_NAME	NOT NULL	VARCHAR2 (30)
30	DTD_LOCATION	NOT NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
MD_PK	FAMILY_NAME MESSAGE_NAME

Column Detail

10	FAMILY_NAME	Message Family Name for API Message Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
20	MESSAGE_NAME	API Message Name Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	DTD_LOCATION	Location of the XML DTD (Document) Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MESSAGE_ELEMENTS Alias : ME
 Display Title : MESSAGE_ELEMENTS

Synonyms: MESSAGE_ELEMENTS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
70	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
80	ELEMENT_NAME	NOT NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
ME_PK	MESSAGE_NAME ELEMENT_NAME

Foreign Keys

ME_MT_FK

MESSAGE_NAME references MESSAGE_TYPE.MESSAGE_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

70 MESSAGE_NAME
 API Message Name
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

80 ELEMENT_NAME
 Message Element
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MESSAGE_ELEMENT_COLUMN_XREF Alias : MECX
 Display Title : MESSAGE_ELEMENT_COLUMN_XREF
 Synonyms: MESSAGE_ELEMENT_COLUMN_XREF

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
20	TABLE_NAME	NOT NULL	VARCHAR2 (100)
30	MESSAGE_ELEMENT	NOT NULL	VARCHAR2 (100)
40	COLUMN_NAME	NOT NULL	VARCHAR2 (100)
50	DELETE_WHERE	NULL	VARCHAR2 (1)
60	UPDATE_WHERE	NULL	VARCHAR2 (1)
80	UPDATE_CLAUSE	NULL	VARCHAR2 (1)
90	XML_PATH	NULL	VARCHAR2 (100)
100	INSERT_CLAUSE	NULL	VARCHAR2 (1)
110	UPDATE_NULLABLE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
MECX_PK	MESSAGE_NAME TABLE_NAME MESSAGE_ELEMENT COLUMN_NAME

Foreign Keys

MECX_MC_FK

COLUMN_NAME references MESSAGE_COLUMNS.COLUMN_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

MECX_MTX_FK

MESSAGE_NAME references MESSAGE_TABLE_XREF.MESSAGE_NAME
 TABLE_NAME references MESSAGE_TABLE_XREF.TABLE_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MECX_MC_IDX	16	COLUMN_NAME	NOT UNIQUE

Column Detail

10	MESSAGE_NAME	
	API Message Name	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
20	TABLE_NAME	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
30	MESSAGE_ELEMENT	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
40	COLUMN_NAME	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
50	DELETE_WHERE	
	Where Clause for API Message definition	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
60	UPDATE_WHERE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
80	UPDATE_CLAUSE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
90	XML_PATH	
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
100	INSERT_CLAUSE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
110	UPDATE_NULLABLE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	

Table Definition

Container : RDM 10.1 Version :

Table Name : MESSAGE_TABLE_XREF Alias : MTX
 Display Title : MESSAGE_TABLE_XREF
 Synonyms: MESSAGE_TABLE_XREF

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
20	TABLE_NAME	NOT NULL	VARCHAR2 (100)
30	XML_TAG_NAME	NULL	VARCHAR2 (40)
40	TRANSACTION_TYPE	NULL	VARCHAR2 (10)
50	TABLE_ORDER	NOT NULL	NUMBER (2)

Primary Key

<u>Name</u>	<u>Column</u>
MTX_PK	MESSAGE_NAME TABLE_NAME

Foreign Keys

MTX_MT_FK
 MESSAGE_NAME references MESSAGE_TYPE.MESSAGE_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 MESSAGE_NAME
 API Message Name
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
 20 TABLE_NAME
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
 30 XML_TAG_NAME
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
 40 TRANSACTION_TYPE
 Transaction Type
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 TABLE_ORDER

Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MESSAGE_TYPE Alias : MT
Display Title : MESSAGE_TYPE
Synonyms: MESSAGE_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
20	MESSAGE_DESCRIPTION	NULL	VARCHAR2 (2000)
30	MESSAGE_OWNER	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
MT_PK	MESSAGE_NAME

Column Detail

10	MESSAGE_NAME	API Message Name	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
20	MESSAGE_DESCRIPTION		Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;
30	MESSAGE_OWNER	API Message Owner (Application)	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MMS_CONTAINER Alias : MMSC
 Display Title : MMS_CONTAINER
 Synonyms: MMS_CONTAINER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	PRO_NBR	NOT NULL	VARCHAR2 (18)
40	CONTAINER_CUBE	NULL	NUMBER (8, 2)
50	CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
60	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
70	MARKUP_CHARGE	NULL	NUMBER (8, 2)
80	CHARGE_TYPE	NULL	VARCHAR2 (6)
90	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
100	SERVICE_LEVEL	NULL	VARCHAR2 (12)
110	TRACKING_ID	NULL	VARCHAR2 (25)
120	CREATION_TS	NULL	DATE
130	TRANSACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
MMS_CONTAINER1	FACILITY_ID CONTAINER_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PRO_NBR

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

MMS_CONTAINER_REF1

FACILITY_ID references CONTAINER.FACILITY_ID
 CONTAINER_ID references CONTAINER.CONTAINER_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

MMS_CONTAINER_REF2

FACILITY_ID references MMS_MANIFEST.FACILITY_ID
 PRO_NBR references MMS_MANIFEST.PRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MMS_CONTAINER_PRO_NBR	1	FACILITY_ID	NOT UNIQUE
MMS_CONTAINER_PRO_NBR	2	PRO_NBR	NOT UNIQUE

Column Detail

MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.

Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

40 CONTAINER_CUBE

Dimension derived for the multiplied numbers of length, width, and height

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

50 CONTAINER_WEIGHT

Weight of a container (dimensionless) .

Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

60 FREIGHT_CHARGE

Freight charge used in the MMS system

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

70 MARKUP_CHARGE

Additional shipping charges on a container_ID.

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

80 CHARGE_TYPE

Charge type code(billing method COD, 30 day, etc) used in MMS system

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

90 CARRIER_SERVICE_CODE

Carrier's Service codes for the method of delivery, First Class, ground, etc.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

100 SERVICE_LEVEL

Code for type of service ie Next Day, Second Day, Air etc. Use in the MMS system

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

110 TRACKING_ID

Sorter tracking ID.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

120 CREATION_TS

A timestamp representing the moment at which a data record is created

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANSACTION_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MMS_MANIFEST Alias : MM
 Display Title : MMS_MANIFEST

Synonyms: MMS_MANIFEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PRO_NBR	NOT NULL	VARCHAR2 (18)
30	TRAILER_ID	NOT NULL	VARCHAR2 (12)
40	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
50	MANIFEST_STATUS	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
MMS_MANIFEST1	FACILITY_ID PRO_NBR

Foreign Keys

MM_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PRO_NBR
 MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.
 Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

30 TRAILER_ID
 A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

40 CARRIER_CODE

A code which uniquely identifies a carrier.

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 MANIFEST_STATUS

Tracking status of the manifest in MMS_manifest.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MULTIVIEW_DEFAULT_36

Alias : MD36

Display Title : MULTIVIEW_DEFAULT_36

Synonyms: MULTIVIEW_DEFAULT_36

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FM_NAME	NOT NULL	VARCHAR2 (30)
20	COL_ORDER	NOT NULL	NUMBER (4, 0)
30	COL_NAME	NULL	VARCHAR2 (65)
40	COL_REPOSITORY	NULL	VARCHAR2 (30)
50	TI_NAME	NULL	VARCHAR2 (65)
60	TI_REPOSITORY	NULL	VARCHAR2 (30)
70	FIELD_STATUS	NOT NULL	VARCHAR2 (2)
80	LINKED_TO_ITEM	NULL	VARCHAR2 (65)
90	LINKED_TO_ORDER	NULL	NUMBER (4, 0)
100	LINK_TYPE	NULL	VARCHAR2 (1)
110	WIDTH	NULL	NUMBER (4, 0)
120	COL_POINTER	NULL	VARCHAR2 (255)
130	TI_DESC	NULL	VARCHAR2 (255)

Column Detail

10	FM_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
20	COL_ORDER	Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
30	COL_NAME	Optional ? :Yes ; Varchar2 (65) ;() ; ; Uppercase ? :No ;
40	COL_REPOSITORY	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	TI_NAME	Optional ? :Yes ; Varchar2 (65) ;() ; ; Uppercase ? :No ;
60	TI_REPOSITORY	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

70 FIELD_STATUS

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 LINKED_TO_ITEM

Optional ? :Yes ; Varchar2 (65) ;() ; ; Uppercase ? :No ;

90 LINKED_TO_ORDER

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

100 LINK_TYPE

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

110 WIDTH

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

120 COL_POINTER

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

130 TI_DESC

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : MULTIVIEW_SAVED_36 Alias : MS36
 Display Title : MULTIVIEW_SAVED_36
 Synonyms: MULTIVIEW_SAVED_36

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FM_NAME	NOT NULL	VARCHAR2 (30)
20	COL_ORDER	NOT NULL	NUMBER (4, 0)
30	USER_ID	NOT NULL	VARCHAR2 (30)
40	SET_NUMBER	NOT NULL	NUMBER (3, 0)
50	FIELD_STATUS	NULL	VARCHAR2 (2)
60	WIDTH	NULL	NUMBER (4, 0)
70	GROUP_ORDER	NULL	NUMBER (2, 0)
80	TI_DESC	NULL	VARCHAR2 (255)

Column Detail

10 FM_NAME
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 COL_ORDER
 Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

30 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 SET_NUMBER
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

50 FIELD_STATUS
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 WIDTH
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

70 GROUP_ORDER
 Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

80 TI_DESC
 Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : NSC_APPT_DETAIL Alias : NAD
 Display Title : NSC_APPT_DETAIL

Synonyms: NSC_APPT_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NULL	VARCHAR2 (30)
30	ASN_TYPE	NULL	VARCHAR2 (1)
40	PO_NBR	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	UNIT_QTY	NULL	NUMBER (12, 4)
70	RCVD_CONTAINER_QTY	NULL	NUMBER (8, 0)
80	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
90	LOGICAL_DEST	NULL	VARCHAR2 (4)
100	APPT_NBR	NOT NULL	NUMBER (9, 0)
110	APPT_LINE	NOT NULL	NUMBER (4, 0)
120	UNLOAD_HOURS	NULL	NUMBER (4, 1)
130	QA_NSC	NULL	VARCHAR2 (1)
140	VA_NSC	NULL	VARCHAR2 (1)
150	UNLOAD_CHECK_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
NAD_PK	FACILITY_ID PO_NBR ITEM_ID APPT_NBR APPT_LINE

Foreign Keys

NAD_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ASN_NBR
Advance ship notice number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 ASN_TYPE
Notes ASN type to receive. Value C = container and value P = PO
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 PO_NBR
Unique Purchase Order identifier.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 RCVD_CONTAINER_QTY
Quantity of container received
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

80 RCVD_UNIT_QTY
The number of items received
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 LOGICAL_DEST
Logical destination where this appointment line has been routed
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

100 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 APPT_LINE
Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

120 UNLOAD_HOURS
The number of hours which the systems estimates would be required to unload (in receiving) the associated item.
Optional ? :Yes ; Number (4, 1) ;() ; ; Uppercase ? :No ;

130 QA_NSC
Indicator as to whether the appointment line is marked for QA

Table Definition

Container : RDM 10.1Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

140 VA_NSC

Indicator as to whether the appointment line is marked for VA

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

150 UNLOAD_CHECK_FLAG

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ORDERSET_PRINT_DET_DIR_T Alias : OPDDT
Display Title : ORDERSET_PRINT_DET_DIR_T

Synonyms: ORDERSET_PRINT_DET_DIR_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CASE_ID	NULL	VARCHAR2 (20)
30	PACK_FLAG	NULL	VARCHAR2 (6)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CASE_ID
Carton Identifier
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PACK_FLAG
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ORDERSET_PRINT_DIR_T Alias : OPDT
Display Title : ORDERSET_PRINT_DIR_T
Synonyms: ORDERSET_PRINT_DIR_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (1)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(elete)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CASE_ID
Carton Identifier
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL_DIVERT_LANE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ORDER_QUERIES Alias : OQ
 Display Title : ORDER_QUERIES

Synonyms: ORDER_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	QUERY_NAME	NOT NULL	VARCHAR2 (45)
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	PRIMARY_SEQUENCE	NOT NULL	NUMBER (3)
50	SECONDARY_SEQUENCE	NOT NULL	NUMBER (3)
60	MAX_DISTROS	NOT NULL	NUMBER (8)
70	STATUS	NOT NULL	VARCHAR2 (1)
80	SET_NAME	NOT NULL	VARCHAR2 (4)
90	GROUP_QTY	NULL	NUMBER (3)
100	PRINT_PACK_SLIP	NULL	VARCHAR2 (1)
110	ORDER_LEVEL	NULL	VARCHAR2 (1)
120	MAX_PIECE_COUNT	NULL	NUMBER (8)
130	MAX_LINES	NULL	NUMBER (8)
140	MAX_WEIGHT	NULL	NUMBER (12, 4)
150	MAX_CUBE	NULL	NUMBER (12, 4)
160	ORDER_TYPE	NULL	VARCHAR2 (10)
170	SORTER_GROUP	NULL	VARCHAR2 (6)
180	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
OQ_PK	FACILITY_ID SET_NAME QUERY_NAME

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

OQ_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OQ_FACILITY_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	QUERY_NAME Used in select manual order. Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;
30	USER_ID A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	PRIMARY_SEQUENCE Primary sequence for queries in building a wave Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
50	SECONDARY_SEQUENCE Secondary sequence for queries in building a wave Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
60	MAX_DISTROS Maximum distros/orders limit Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;
70	STATUS Current setting in report to print. Task Queue - indicates the particular status of a task Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80	SET_NAME Name for a Set of queries (for order selection) Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
90	GROUP_QTY Number of orders associated with a Group Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
100	PRINT_PACK_SLIP Print Packing Slip (Y/N)

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
110 ORDER_LEVEL
Level at which to select orders (order, line)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
120 MAX_PIECE_COUNT
Maximum piece count limit
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
130 MAX_LINES
Maximum order lines limit
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
140 MAX_WEIGHT
Maximum weight that a particular container can hold
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
150 MAX_CUBE
Maximum cube limit
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
160 ORDER_TYPE
Method in which the distribution is run. Values are 'AUTOMATIC', 'MANUAL',
'WAVE', 'PO', 'PREDIST'
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
170 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
180 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : ORDER_QUERIES_DETAIL Alias : OQD
 Display Title : ORDER_QUERIES_DETAIL
 Synonyms: ORDER_QUERIES_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	QUERY_NAME	NOT NULL	VARCHAR2 (45)
30	SORT_ORDER	NOT NULL	NUMBER (3)
40	SET_NAME	NOT NULL	VARCHAR2 (4)
50	SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
60	OPERATOR	NOT NULL	VARCHAR2 (6)
70	VALUE	NOT NULL	VARCHAR2 (40)
80	LOGICAL	NOT NULL	VARCHAR2 (3)

Primary Key

<u>Name</u>	<u>Column</u>
OQD_PK	FACILITY_ID SET_NAME QUERY_NAME SORT_ORDER

Foreign Keys

OQD_OQ_FK
 SET_NAME references ORDER_QUERIES.SET_NAME
 FACILITY_ID references ORDER_QUERIES.FACILITY_ID
 QUERY_NAME references ORDER_QUERIES.QUERY_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 QUERY_NAME

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OQD_IDX1	5	SET_NAME	NOT UNIQUE
OQD_IDX1	10	FACILITY_ID	NOT UNIQUE
OQD_IDX1	20	QUERY_NAME	NOT UNIQUE

Column Detail

Used in select manual order.

Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;

30 SORT_ORDER

A general sorting order field.

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

40 SET_NAME

Name for a Set of queries (for order selection)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 SEARCH_COLUMN

Used in select manual order.

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 OPERATOR

Part of the query build function in manual_order_queries

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 VALUE

Used in select for manual order.

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

80 LOGICAL

Part of the query build function in manual_order_queries.

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ORDER_TOTALS Alias : OT
 Display Title : ORDER_TOTALS

Synonyms: ORDER_TOTALS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	PO_NBR	NULL	VARCHAR2 (10)
40	DISTRO_NBR	NULL	VARCHAR2 (10)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DEST_ID	NULL	VARCHAR2 (10)
70	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	APPT_NBR	NULL	NUMBER (9)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ORDER_TOTALS_USER	0	FACILITY_ID	NOT UNIQUE
ORDER_TOTALS_USER	2	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 REQUESTED_UNIT_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 APPT_NBR

Unique identifier for receiving a group of items .

Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : OUTBOUND_ASN_QUEUE Alias : OAQ
 Display Title : OUTBOUND_ASN_QUEUE
 Synonyms: OUTBOUND_ASN_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ()
60	LOC_TYPE	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
OAQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
OAQ_SEQ_CHK	seq_no > 0

Column Detail

10 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 API Message Type
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)

Table Definition

Container : RDM 10.1 Version :

Column Detail

50

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

60

LOC_TYPE

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : OUTBOUND_CARTON Alias : OC
 Display Title : OUTBOUND_CARTON

Synonyms: OUTBOUND_CARTON

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)
30	OWNER	NOT NULL	VARCHAR2 (6)
40	COLLATERAL_WEIGHT	NULL	NUMBER (12, 4)
50	DUNNAGE_WT_PER_CUBIC_INCH	NULL	NUMBER (12, 4)
60	MIN_DUNNAGE_WEIGHT	NULL	NUMBER (12, 4)
70	IN_SERVICE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
OUTBOUND_CARTON1	FACILITY_ID CONTAINER_TYPE OWNER

Foreign Keys

OUTBOUND_CART_CONT_TYPE_FK

FACILITY_ID references CONT_TYPE.FACILITY_ID
 CONTAINER_TYPE references CONT_TYPE.CONTAINER_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_TYPE
 Type of the container, used to supply default container dimensions.
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
30  OWNER
    Owner of the carton type
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40  COLLATERAL_WEIGHT
    Carton Receipt Weight
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50  DUNNAGE_WT_PER_CUBIC_INCH
    Dunnage defined for the Outbound Carton
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60  MIN_DUNNAGE_WEIGHT
    Minimum Dunnage Weight for Outbound Carton
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70  IN_SERVICE
    Indicator of whether the container type is eligible for cartonization
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : OUTBOUND_QC Alias : OQC
 Display Title : OUTBOUND_QC

Synonyms: OUTBOUND_QC

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ORDER_NBR	NOT NULL	VARCHAR2 (9)
40	TOTAL_LINES	NULL	NUMBER (8, 0)
50	TOTAL_UNITS	NULL	NUMBER (12, 4)
60	CORRECT_LINES	NULL	NUMBER (8, 0)
70	CORRECT_UNITS	NULL	NUMBER (8, 0)
80	AUDIT_TS	NOT NULL	DATE
90	PACKER_ID	NULL	VARCHAR2 (10)
100	PICKER_ID	NULL	VARCHAR2 (10)
110	WIP_CODE	NULL	VARCHAR2 (6)
120	ACTUAL_WEIGHT	NULL	NUMBER (12, 4)
130	ESTIMATED_WEIGHT	NULL	NUMBER (12, 4)
140	USER_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
OUTBOUND_QC	FACILITY_ID CONTAINER_ID ORDER_NBR AUDIT_TS

Foreign Keys

OQC_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ORDER_NBR
 Order number associated to the container
 Optional ? :No ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

40 TOTAL_LINES
 Total number of lines
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 TOTAL_UNITS
 Total number of units
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 CORRECT_LINES
 Correct Number of lines as audited
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

70 CORRECT_UNITS
 Correct Number of Units as audited
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

80 AUDIT_TS
 Date and Time when Audit action recorded
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

90 PACKER_ID
 User ID of the person who packed the outbound container
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 PICKER_ID
 User ID of the person who picked the outbound container
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

120 ACTUAL_WEIGHT
 Weight as recorded part of the Outbound Quality Control
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 ESTIMATED_WEIGHT
 Estimated Weight for an Outbound carton
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

140 USER_ID
A unique identifier for a user of the WMS.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : OUTBOUND_WORK_ORDER

Alias : OWO

Display Title : OUTBOUND_WORK_ORDER

Synonyms: OUTBOUND_WORK_ORDER

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	WIP_CODE	NOT NULL	VARCHAR2 (6)
70	PERSONALIZATION	NULL	VARCHAR2 (300)
80	INSTRUCTIONS	NULL	VARCHAR2 (300)
90	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
100	AUTO_COMPLETE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
OUTBOUND_WORK_ORDER1	FACILITY_ID DISTRO_NBR DEST_ID ITEM_ID WIP_SEQ_NBR ORDER_LINE_NBR

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

OUTBOUND_WORK_ORDER_REF1

FACILITY_ID references STOCK_ALLOCATION.FACILITY_ID
 DISTRO_NBR references STOCK_ALLOCATION.DISTRO_NBR
 DEST_ID references STOCK_ALLOCATION.DEST_ID
 ITEM_ID references STOCK_ALLOCATION.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

OUTBOUND_WORK_ORDER_REF2

FACILITY_ID references WIP_CODES.FACILITY_ID
 WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OUTB_WORK_ORD_DIST_DEST_ITEM	1	FACILITY_ID	NOT UNIQUE
OUTB_WORK_ORD_DIST_DEST_ITEM	2	DISTRO_NBR	NOT UNIQUE
OUTB_WORK_ORD_DIST_DEST_ITEM	3	DEST_ID	NOT UNIQUE
OUTB_WORK_ORD_DIST_DEST_ITEM	4	ITEM_ID	NOT UNIQUE
OUTB_WORK_ORD_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
OUTB_WORK_ORD_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 WIP_SEQ_NBR
 Order in which WIP Codes are processed

Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

60 WIP_CODE
 Work in process code setup in wip_code table

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 PERSONALIZATION
 Indicates whether the work order has personalization.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

80 INSTRUCTIONS

Specific instructions needed on an outbound work order.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

90 ORDER_LINE_NBR

Order detail information

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 AUTO_COMPLETE

Flag to indicate if a Work Order can be auto-completed

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

Table Definition

Container : RDM 10.1 Version :

Table Name : OUTSTANDING_TOTALS Alias : OTOT
 Display Title : OUTSTANDING_TOTALS
 Synonyms: OUTSTANDING_TOTALS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	USER_ID	NOT NULL	VARCHAR2 (10)
30	PO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	EXPECTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	APPT_NBR	NULL	NUMBER (9)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OUTSTANDING_TOTALS_USER	0	FACILITY_ID	NOT UNIQUE
OUTSTANDING_TOTALS_USER	2	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 EXPECTED_UNIT_QTY

Table Definition

Container : RDM 10.1 Version :

Column Detail

60 The number of expected units based on appointments. This is used in DC View
APPT_NBR Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : OVERWRITE_SETUP_COLUMNS Alias : OSC
Display Title : OVERWRITE_SETUP_COLUMNS
Synonyms: OVERWRITE_SETUP_COLUMNS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TABLE_NAME	NOT NULL	VARCHAR2 (30)
30	COLUMN_NAME	NOT NULL	VARCHAR2 (30)
40	OVERWRITE_COLUMN	NULL	VARCHAR2 (1)

Primary Key

Name	Column
OSC_PK	FACILITY_ID TABLE_NAME COLUMN_NAME

Foreign Keys

OSC_OST_FK

FACILITY_ID references OVERWRITE_SETUP_TABLES.FACILITY_ID
TABLE_NAME references OVERWRITE_SETUP_TABLES.TABLE_NAME
Transferable ? Yes Update Rule : Restricted
Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 TABLE_NAME
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30 COLUMN_NAME
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40 OVERWRITE_COLUMN
Column name available for optional overwrite

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : OVERWRITE_SETUP_TABLES Alias : OST
 Display Title : OVERWRITE_SETUP_TABLES
 Synonyms: OVERWRITE_SETUP_TABLES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TABLE_NAME	NOT NULL	VARCHAR2 (30)

Primary Key

Name	Column
OST_PK	FACILITY_ID TABLE_NAME

Foreign Keys

OST_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 TABLE_NAME
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PATCHES_INSTALLED Alias : PI
 Display Title : PATCHES_INSTALLED
 Synonyms: PATCHES_INSTALLED

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PATCH_NBR	NOT NULL	VARCHAR2 (7)
20	USER_ID	NULL	VARCHAR2 (30)
30	INSTALL_DATE	NULL	DATE
40	RELEASE_NBR	NULL	VARCHAR2 (20)
50	RELEASE_DATE	NULL	DATE
60	PRIOR_RELEASE_NBR	NULL	VARCHAR2 (20)

Column Detail

10 PATCH_NBR
 Indicates what upgrades were installed. Patch version number used in patches_installed
 Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ; Default Value :USER ;

30 INSTALL_DATE
 Date a Nautilus patch was installed.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

40 RELEASE_NBR
 Current release number of the patch
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 RELEASE_DATE
 Current date of the patch
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 PRIOR_RELEASE_NBR
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PENDING_RETURNS Alias : PR
 Display Title : PENDING_RETURNS
 Synonyms: PENDING_RETURNS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		RMA_NBR	NOT NULL	VARCHAR2 (20)
30		PRO_NBR	NOT NULL	VARCHAR2 (18)
40		EXPECTED_RECEIPT	NULL	DATE
50		ACTUAL_RECEIPT	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PENDING_RETURNS1	FACILITY_ID RMA_NBR PRO_NBR

Foreign Keys

PR_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PR_FACILITY_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 RMA_NBR

Table Definition

Container : RDM 10.1 Version :

Column Detail

Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PRO_NBR

MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.

Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

40 EXPECTED_RECEIPT

Date that an item is projected to be received as a return into the DC

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 ACTUAL_RECEIPT

Date that an item was received as a return into the DC

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PENDING_RETURNS_DETAIL Alias : PRD
 Display Title : PENDING_RETURNS_DETAIL
 Synonyms: PENDING_RETURNS_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		RMA_NBR	NOT NULL	VARCHAR2 (20)
30		PRO_NBR	NOT NULL	VARCHAR2 (18)
35		ITEM_ID	NOT NULL	VARCHAR2 (25)
40		UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PENDING_RETURNS_DETAIL1	FACILITY_ID
	RMA_NBR
	ITEM_ID
	PRO_NBR

Foreign Keys

PENDING_RETURN_DETAIL_REF1

FACILITY_ID references PENDING_RETURNS.FACILITY_ID
 RMA_NBR references PENDING_RETURNS.RMA_NBR
 PRO_NBR references PENDING_RETURNS.PRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

PRD_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RMA_NBR
Return Merchandise Authorization number
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PRO_NBR
MMS: The shipper's number used on the report. This is pickup number for UPS,
Airbill number for FED EX and Airborne, etc.
Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

35 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style,
color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PERIOD Alias : PERIOD
 Display Title : PERIOD

Synonyms: PERIOD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SYSAVAIL	NOT NULL	NUMBER (1, 0)
20	VDATE	NOT NULL	DATE
30	START_454_HALF	NOT NULL	DATE
40	END_454_HALF	NOT NULL	DATE
50	START_454_MONTH	NOT NULL	DATE
60	MID_454_MONTH	NOT NULL	DATE
70	END_454_MONTH	NOT NULL	DATE
80	HALF_NO	NOT NULL	NUMBER (5, 0)
90	NEXT_HALF_NO	NOT NULL	NUMBER (5, 0)
100	CURR_454_DAY	NOT NULL	NUMBER (2, 0)
110	CURR_454_WEEK	NOT NULL	NUMBER (2, 0)
120	CURR_454_MONTH	NOT NULL	NUMBER (2, 0)
130	CURR_454_YEAR	NOT NULL	NUMBER (4, 0)
140	CURR_454_MONTH_IN_HALF	NOT NULL	NUMBER (2, 0)
150	CURR_454_WEEK_IN_HALF	NOT NULL	NUMBER (2, 0)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_PERIOD_SYSAVAIL	SYSAVAIL IN(0,1)

Column Detail

10 SYSAVAIL
 Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

20 VDATE
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 START_454_HALF
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
40  END_454_HALF
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
50  START_454_MONTH
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
60  MID_454_MONTH
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
70  END_454_MONTH
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
80  HALF_NO
    Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
90  NEXT_HALF_NO
    Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
100 CURR_454_DAY
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
110 CURR_454_WEEK
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
120 CURR_454_MONTH
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
130 CURR_454_YEAR
    Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
140 CURR_454_MONTH_IN_HALF
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
150 CURR_454_WEEK_IN_HALF
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : PICKPACK_WAVE_DIRECTIVE Alias : PWD
Display Title : PICKPACK_WAVE_DIRECTIVE
Synonyms: PICKPACK_WAVE_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (2)
30	PICK_WAVE	NULL	NUMBER (3, 0)
40	PACK_WAVE	NULL	NUMBER (8, 0)
50	UNITS	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(elete)
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 PICK_WAVE
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 PACK_WAVE
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 UNITS
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PICK_DIRECTIVE Alias : PICKD
 Display Title : PICK_DIRECTIVE

Synonyms: PICK_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	PICK_FROM_CONTAINER_ID	NOT NULL	VARCHAR2 (20)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
55	PICK_TO_CONTAINER_ID	NOT NULL	VARCHAR2 (20)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	LOT_NBR	NOT NULL	VARCHAR2 (12)
80	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
100	PICK_TYPE	NOT NULL	VARCHAR2 (2)
110	ZONE	NULL	VARCHAR2 (2)
120	PICK_CONTAINER_QTY	NOT NULL	NUMBER (4, 0)
130	UNIT_QTY	NOT NULL	NUMBER (12, 4)
140	CUBE	NULL	NUMBER (12, 4)
150	LABELS_PRINTED_FLAG	NULL	CHAR (1)
160	PICK_ORDER	NOT NULL	NUMBER (9, 0)
170	BREAK_BY_DISTRO	NULL	CHAR (1)
180	DISTRO_TS	NULL	DATE
190	WIP_CODE	NULL	VARCHAR2 (6)
200	USER_ID	NULL	VARCHAR2 (30)
210	PICK_IN_PROGRESS	NULL	VARCHAR2 (1)
220	PROCESS_DATE	NOT NULL	DATE
230	RELEASED	NULL	VARCHAR2 (1)
240	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
250	PACK_WAVE	NULL	NUMBER (8, 0)
260	ON_HOLD	NULL	VARCHAR2 (1)
270	SEQ_NBR	NULL	NUMBER (8, 0)
280	PALLET_GROUP_ID	NULL	NUMBER ()

Table Definition

Container : RDM 10.1 Version :

Primary Key

<u>Name</u>	<u>Column</u>
PICK_DIRECTIVE1	FACILITY_ID PROCESS_DATE WAVE_NBR DISTRO_NBR PICK_FROM_CONTAINER_ID DEST_ID PICK_TO_CONTAINER_ID ITEM_ID LOT_NBR CASE_PACK_SIZE

Foreign Keys

PICK_DIRECTIVE_REF3

FACILITY_ID references WAVE.FACILITY_ID
WAVE_NBR references WAVE.WAVE_NBR
Transferable ? Yes Update Rule : Restricted
Mandatory ? Yes Delete Rule : Restricted

PICK_DIRECTIVE_REF4

FACILITY_ID references STOCK_ORDER.FACILITY_ID
DISTRO_NBR references STOCK_ORDER.DISTRO_NBR
Transferable ? Yes Update Rule : Restricted
Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PD_BREAK_BY_DISTRO_CHK	break_by_distro IN ('N','Y')
PD_PICK_FROM_CONT_CHK	pick_from_container_ID != pick_to_container_ID
PD_PICK_TYPE_CHK	pick_type in ('B', 'C', 'U', 'BR', 'CR', 'P', 'BP', 'CP', 'UP', 'UM', 'UR')

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 PICK_FROM_CONTAINER_ID

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PD_PICK_TO_CONTAINER_ID	1	FACILITY_ID	NOT UNIQUE
PD_PICK_TO_CONTAINER_ID	2	PICK_TO_CONTAINER_ID	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	2	WAVE_NBR	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	3	DEST_ID	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	4	ZONE	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	5	PICK_TYPE	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	2	WAVE_NBR	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	3	ZONE	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	4	PICK_TYPE	NOT UNIQUE
PICK_DIRECTIVE_WAVE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_WAVE	2	WAVE_NBR	NOT UNIQUE
PICK_DIRECTIVE_ZONE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_ZONE	2	ZONE	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	2	PICK_TO_CONTAINER_ID	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	3	WAVE_NBR	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	4	DEST_ID	NOT UNIQUE
PICK_DIR_FROMCID_DISTRO	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_FROMCID_DISTRO	2	PICK_FROM_CONTAINER_ID	NOT UNIQUE
PICK_DIR_FROMCID_DISTRO	3	DISTRO_NBR	NOT UNIQUE
PICK_DIR_ITEM_TYPE	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_ITEM_TYPE	2	ITEM_ID	NOT UNIQUE
PICK_DIR_ITEM_TYPE	3	PICK_TYPE	NOT UNIQUE
PICK_DIR_REF_IDX	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_REF_IDX	2	DISTRO_NBR	NOT UNIQUE
PICK_DIR_REF_IDX	3	DEST_ID	NOT UNIQUE
PICK_DIR_REF_IDX	4	ITEM_ID	NOT UNIQUE
PICK_DIR_TOCID_DISTRO	1	FACILITY_ID	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PICK_DIR_TOCID_DISTRO	2	PICK_TO_CONTAINER_ID	NOT UNIQUE
PICK_DIR_TOCID_DISTRO	3	DISTRO_NBR	NOT UNIQUE

Column Detail

Container that contains the items to be picked
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

55 PICK_TO_CONTAINER_ID
Container_ID in the Pick_Container table on which a pick directive's merchandise will be placed when the pick is carried out.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
Item identifier.

70 LOT_NBR
The number or identifier of the lot the goods were manufactured in.
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
Unique identifier for a dye lot.

80 CASE_PACK_SIZE
Case pack of a container selected as being eligible for distribution.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
Contains the case pack size of the container.

100 PICK_TYPE
Indicates the type of pick being performed.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

110 ZONE
An arbitrary designation that allows locations to be associated with geographical groups (zones).
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

120 PICK_CONTAINER_QTY
The numbers of containers of merchandise that are to be picked to fulfill some portion of an allocation.
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

130 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

140 CUBE
Dimension derived for the multiplied numbers of length, width, and height; used in pick_directive
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

150 LABELS_PRINTED_FLAG
A flag that indicates that the labels corresponding to a pick directive have been printed. { Y] N }
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

160 PICK_ORDER
The order in which picks are to be completed set in the pick directive table
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

170 BREAK_BY_DISTRO
Control the mixing of orders (distros) in a container. Down loaded in the Stock Order. Values Y/N
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

180 DISTRO_TS
The date and time that the distribution was created.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

190 WIP_CODE
Work in process code setup in wip_code table
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

200 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
Contains a user ID.

210 PICK_IN_PROGRESS
Indicates whether a pick is being worked on or not.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
Contains a 'Y' if a pick is in progress by a user.

220 PROCESS_DATE
The receipt date for non perishable items. The pick not after date for perishable items. Container attribute
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

230 RELEASED
Indicator of whether the pick has been released to the floor - currently not used
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

240 LOGICAL_CHUTE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Logical chute reference for unit sorter

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

250 PACK_WAVE

Pack wave associated to the pick

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

260 ON_HOLD

Indicator of whether the pick has been suspended

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

270 SEQ_NBR

Indicates which part of the order is included in the pick directive

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

280 PALLET_GROUP_ID

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PICK_FROM_LOC Alias : PFL
 Display Title : PICK_FROM_LOC
 Synonyms: PICK_FROM_LOC

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NOT NULL	NUMBER (12, 4)
50	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	UNIT_CAPACITY	NULL	NUMBER (12, 4)
70	COUNTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	UNIT_REPLEN_QTY	NULL	NUMBER (12, 4)
90	INBOUND_UNIT_QTY	NULL	NUMBER (12, 4)
100	UNIT_PICK_LOC	NULL	CHAR (1)
110	STATIC_LOC_FLAG	NULL	CHAR (1)
120	REPLEN_DATE	NULL	DATE
130	CASEPACK	NULL	NUMBER (12, 4)
140	OVERFLOW_PCT	NULL	NUMBER (3)
150	OVERFLOW_AMT	NULL	NUMBER (12)

Primary Key

<u>Name</u>	<u>Column</u>
PICK_FROM_LOC1	FACILITY_ID LOCATION_ID ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

PICK_FROM_LOC_REF1

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PICK_FROM_LOC_REF2

FACILITY_ID references LOCATION.FACILITY_ID
 LOCATION_ID references LOCATION.LOCATION_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PFL_CASEPACK_CHK	casepack > 0

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PICK_FROM_LOC_ITEM	1	FACILITY_ID	NOT UNIQUE
PICK_FROM_LOC_ITEM	2	ITEM_ID	NOT UNIQUE

Column Detail

NN. Changes in format only affect the Location editor.
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT_QTY
 Number of individual units.
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 DISTRIBUTED_UNIT_QTY
 Number of units that have been allocated for shipments to a particular ship destination.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60 UNIT_CAPACITY
 Number of units that the Pick_From_Loc can hold.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 COUNTED_UNIT_QTY
Number of units counted during cycle count.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 UNIT_REPLEN_QTY
Replenishment quantity for a unit picking location.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 INBOUND_UNIT_QTY
Amount ROP determines that the forward pick is to be replenished
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 UNIT_PICK_LOC
If N used location used as a Kitting Location, else indicates a unit pick location.
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

110 STATIC_LOC_FLAG
Values Y/N indicating if the kitting location can be deleted.
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

120 REPLEN_DATE
Date of last replenishment
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 CASEPACK
The casepack quantity of an item (number of selling units in an individual container)
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

140 OVERFLOW_PCT
% of the capacity allowed to be picked from the location prior to creating an overflow location
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

150 OVERFLOW_AMT
Amount allowed to be picked from the location prior to creating an overflow location
Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PICK_FROM_LOC_DETAIL

Alias : PFLD

Display Title : Pick From Loc Detail

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	LOCATION_ID	NOT NULL	VARCHAR2 (12)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	SEQ_NBR	NOT NULL	NUMBER (4)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	SERIAL_NBR	NULL	VARCHAR2 (40)
60	APPT_NBR	NULL	NUMBER (9)
70	APPT_LINE	NULL	NUMBER (4)
80	PO_NBR	NULL	VARCHAR2 (10)
90	RECEIPT_DATE	NULL	DATE
100	PUTAWAY_DATE	NULL	DATE
110	BEST_BEFORE_DATE	NULL	DATE
120	LOT_NBR	NULL	VARCHAR2 (12)
130	COUNTRY_CODE	NULL	VARCHAR2 (3)
140	ASN_NBR	NULL	VARCHAR2 (30)
150	WAVE_NBR	NULL	NUMBER (3)
160	UNIT_QTY	NULL	NUMBER (12, 4)
170	CYCLE_COUNTED	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PFLD_PK	FACILITY_ID LOCATION_ID ITEM_ID SEQ_NBR

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

PFLD_PFL_FK

LOCATION_ID references PICK_FROM_LOC.LOCATION_ID

ITEM_ID references PICK_FROM_LOC.ITEM_ID

FACILITY_ID references PICK_FROM_LOC.FACILITY_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

15 LOCATION_ID

Unique identifier for a location

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

20 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 SEQ_NBR

Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

40 CONTAINER_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 SERIAL_NBR

Serial number associated to items in the container

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 APPT_NBR

Unique identifier for receiving a group of items .

Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

70 APPT_LINE

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

80 PO_NBR

Purchase order number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 RECEIPT_DATE

Receipt data of items in the location

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 PUTAWAY_DATE

Date of putaway

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

110 BEST_BEFORE_DATE
The date when items are no longer to be considered for distribution
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 LOT_NBR
Lot number of items in the location
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

130 COUNTRY_CODE
Country of origin of items in the location
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

140 ASN_NBR
Advance ship notice number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

160 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 CYCLE_COUNTED
Indicates whether the location has been cycle counted (Y/N/)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Table Name : PICK_METHOD_PICK_TYPE Alias : PMPT
 Display Title : Pick Method Pick Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	PICK_METHOD	NOT NULL	VARCHAR2 (20)
20	PICK_TYPE	NOT NULL	VARCHAR2 (2)
30	IN_OUT	NOT NULL	VARCHAR2 (1)
40	PICK_SEQUENCE	NOT NULL	NUMBER (5)

Primary Key

<u>Name</u>	<u>Column</u>
PMPT_PK	FACILITY_ID PICK_METHOD PICK_TYPE IN_OUT PICK_SEQUENCE

Foreign Keys

PMPT_PMD_FK

FACILITY_ID	references	PICK_METHOD.FACILITY_ID
PICK_METHOD	references	PICK_METHOD.PICK_METHOD
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Column Detail

5 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

10 PICK_METHOD
 Indicates the type of picks supported - currently not used
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

20 PICK_TYPE
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

30	IN_OUT	Indicator of whether the pick types listed are for IN/OUT of a location/item
		Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40	PICK_SEQUENCE	
		Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PICK_MODULE_TOTE_DIR_T Alias : PMTDT
 Display Title : PICK_MODULE_TOTE_DIR_T

Synonyms: PICK_MODULE_TOTE_DIR_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (1)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)
50	UNITS_IN_TOTE	NULL	NUMBER (8, 0)
60	PICK_WAVE	NULL	NUMBER (3, 0)
70	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_CODE
 Action Code for the Record= A(dd), M(odify), D(etele)
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CASE_ID
 Carton Identifier
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL_DIVERT_LANE
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 UNITS_IN_TOTE
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

60 PICK_WAVE
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 PACK_WAVE
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PO Alias : PO
 Display Title : PO

Synonyms: PO

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PO_NBR	NOT NULL	VARCHAR2 (10)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	PREASSIGNED_FLAG	NULL	CHAR (1)
50	DELIV_NOT_BEFORE_DATE	NULL	DATE
60	DELIV_NOT_AFTER_DATE	NULL	DATE
70	SHIPPING_TERMS	NULL	VARCHAR2 (3)
80	BUYER_CODE	NULL	VARCHAR2 (32)
90	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
100	PO_TYPE	NULL	VARCHAR2 (60)
110	DOC_TYPE	NOT NULL	VARCHAR2 (1)
120	STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PO_PK	FACILITY_ID PO_NBR

Foreign Keys

PO_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PO_VENDOR_FK

FACILITY_ID references VENDOR.FACILITY_ID
 VENDOR_NBR references VENDOR.VENDOR_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PO_VENDOR	1	FACILITY_ID	NOT UNIQUE
PO_VENDOR	2	VENDOR_NBR	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	PO_NBR	Unique Purchase Order identifier. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	PREASSIGNED_FLAG	Preassigned flag, indicating that the items in the entity are preassigned merchandise. Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50	DELIV_NOT_BEFORE_DATE	Date before which PO should not be accepted Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	DELIV_NOT_AFTER_DATE	The latest date on which the delivery of an order is to be made. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	SHIPPING_TERMS	A user defined code. Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
80	BUYER_CODE	A code representing the originator of a PO. Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;
90	TRANSPORTATION_MODE	Transportation mode the po is on. Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
100	PO_TYPE	Purchase Order type Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
110	DOC_TYPE	Valid Document Type Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :P ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

120 STATUS
Indicates the current status of the PO
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :A ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PO_DETAIL Alias : PD
 Display Title : PO_DETAIL

Synonyms: PO_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PO_NBR	NOT NULL	VARCHAR2 (10)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
50	ORDERED_CASEPACK	NOT NULL	NUMBER (12, 4)
60	DOOR_IND	NULL	VARCHAR2 (1)
80	PRIORITY_LEVEL	NULL	NUMBER (1)
90	NEW_ITEM	NULL	VARCHAR2 (1)
100	QUARANTINE	NULL	VARCHAR2 (1)
110	ROUND_LVL	NULL	VARCHAR2 (6)
120	COUNTRY_CODE	NOT NULL	VARCHAR2 (3)
130	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
140	REQUESTED_WEIGHT	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PO_DETAIL1	FACILITY_ID PO_NBR ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

PD_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PD_PO_FK

FACILITY_ID references PO.FACILITY_ID
 PO_NBR references PO.PO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PD_ORD_CASE_CHK	ordered_casepack > 0
PO_DETAIL_NEW_ITEM_CHK	NEW_ITEM IN ('Y','N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PO_DETAIL_ITEM	1	FACILITY_ID	NOT UNIQUE
PO_DETAIL_ITEM	2	ITEM_ID	NOT UNIQUE

Column Detail

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 REQUESTED_UNIT_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 ORDERED_CASEPACK

The casepack quantity that was specified for an item on the purchase order.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 DOOR_IND

An indicator showing that the merchandise coming through this door can accommodate different types of merchandise. (hanging, flat, shoes)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

This field categorizes inbound merchandise as on a hanger ('H'), flat ('F'),

Table Definition

Container : RDM 10.1 Version :

Column Detail

shoes ('S'), or any of the above ('A').

80 PRIORITY_LEVEL

Priority of the po

Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

90 NEW_ITEM

Indicator to mark an item as new

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 QUARANTINE

Indicates if items received are subject to quarantine

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 ROUND_LVL

Indicates rounding level from the host

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

120 COUNTRY_CODE

Country Code of the dest

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

130 RCVD_UNIT_QTY

The number of items received

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

140 REQUESTED_WEIGHT

The original requested weight sent from the host at the po detail level and the stock allocation level

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PROCESS_UPS Alias : PU
 Display Title : PROCESS_UPS
 Synonyms: PROCESS_UPS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_TS	NULL	DATE
30	WAVE_NBR	NOT NULL	NUMBER (3)
40	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	DISTRIBUTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DEST_ID	NOT NULL	VARCHAR2 (10)
80	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
 Date the record was received from UPS.

30 WAVE_NBR
 Number of the identifying a group of order through distribution.
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
 Wave Number associated to container/item.

40 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
 Container Identifier.

Table Definition

Container : RDM 10.1 Version :

Column Detail

- 50 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
Item Identifier.
- 60 DISTRIBUTED_UNIT_QTY
Number of units that have been allocated for shipments to a particular ship destination.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
Quantity to be distributed to destination.
- 70 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
Outbound destination ID for merchandise movement.
- 80 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PRODUCT_SCREEN
Alias : PS
Display Title : PRODUCT_SCREEN
Synonyms: PRODUCT_SCREEN

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	SCREEN_ID	NOT NULL	NUMBER (5, 0)

Primary Key

Name	Column
PS_PK	FACILITY_ID SCREEN_NAME

Other Unique Keys

Name	Column
PS_UK	FACILITY_ID SCREEN_ID

Foreign Keys

PS_FACILITY_FK
FACILITY_ID references FACILITY.FACILITY_ID
Transferable ? Yes Update Rule : Restricted
Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCREEN_NAME
Name of form
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 SCREEN_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

Numeric identifier of form
Optional ? :No ; Number (5, 0) ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PTS_ZONE_SELECT Alias : PZS
 Display Title : PTS_ZONE_SELECT

Synonyms: PTS_ZONE_SELECT

Description : This table will contain the zones within the Put to Store area that
 require a specific item.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	WAVE_NBR	NOT NULL	NUMBER (3)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	QTY_SENT	NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
PTS_ZONE_SELECT1	FACILITY_ID ITEM_ID ZONE WAVE_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 The Facility ID of the DC.

20 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style,
 color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
 Item ID.

30 ZONE

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

PTS_ZONE_SELECT_REF1

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PTS_ZONE_SELECT_REF2

FACILITY_ID references ZONE.FACILITY_ID
 ZONE references ZONE.ZONE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PTS_ZONE_SELECT_REF3

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PTS_ZONE_SELECT_WAVE_NBR	10	FACILITY_ID	NOT UNIQUE
PTS_ZONE_SELECT_WAVE_NBR	20	WAVE_NBR	NOT UNIQUE
PTS_ZONE_SELECT_ZONE	10	FACILITY_ID	NOT UNIQUE
PTS_ZONE_SELECT_ZONE	20	ZONE	NOT UNIQUE

Column Detail

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 Zone within the DC.

40 WAVE_NBR

Number of the identifying a group of order through distribution.

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
 Picking wave number.

50 UNIT_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
 Quantity required to fill all picks for a specific item/zone.

Table Definition

Container : RDM 10.1 Version :

Column Detail

60 QTY_SENT
The number of units sent to a particular put to store induction point
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
Quantity sent to a zone for the specified item.

Table Definition

Container : RDM 10.1 Version :

Table Name : PURGE_ACTIVITY_LOG Alias : PAL
 Display Title : PURGE_ACTIVITY_LOG
 Synonyms: PURGE_ACTIVITY_LOG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
30	PURGE_FREQUENCY	NOT NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PAL_PK	FACILITY_ID ENTITY_NAME

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ENTITY_NAME
 Name of Entity logged in Activity History Log
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 PURGE_FREQUENCY
 Indicates the purge rate for AHL
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PUTAWAY_PLAN Alias : PP
 Display Title : PUTAWAY_PLAN
 Synonyms: PUTAWAY_PLAN

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PLAN_NAME	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
PUTAWAY_PLAN1	FACILITY_ID PLAN_NAME

Foreign Keys

PP_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PLAN_NAME
 Unique identifier for a putaway plan
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 Description Field
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : PUTAWAY_PLAN_DETAIL Alias : PPD
 Display Title : PUTAWAY_PLAN_DETAIL
 Synonyms: PUTAWAY_PLAN_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PLAN_NAME	NOT NULL	VARCHAR2 (6)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	LOCATION_TYPE	NULL	VARCHAR2 (6)
50	PUTAWAY_METHOD	NOT NULL	VARCHAR2 (3)
60	PLAN_SEQUENCE	NOT NULL	NUMBER (8, 0)
70	ACTIVE_RESERVE	NOT NULL	VARCHAR2 (1)
80	NBR_CURRENT_DIVERT	NULL	NUMBER (8, 0)
90	CURRENT_ZONE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PUTAWAY_PLAN_DETAIL1	ACTIVE_RESERVE PLAN_SEQUENCE FACILITY_ID PLAN_NAME

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PLAN_NAME
 Unique identifier for a putaway plan
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ZONE
 An arbitrary designation that allows locations to be associated with geographical groups (zones).
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 LOCATION_TYPE

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

PUTAWAY_PLAN_DETAIL_REF1

FACILITY_ID references PUTAWAY_PLAN.FACILITY_ID
 PLAN_NAME references PUTAWAY_PLAN.PLAN_NAME
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PUTAWAY_PLAN_DETAIL_REF2

FACILITY_ID references ZONE.FACILITY_ID
 ZONE references ZONE.ZONE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

PUTAWAY_PLAN_DETAIL_REF4

FACILITY_ID references LOC_TYPE.FACILITY_ID
 LOCATION_TYPE references LOC_TYPE.LOCATION_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PPD_IDX1	1	FACILITY_ID	NOT UNIQUE
PPD_IDX1	2	PLAN_NAME	NOT UNIQUE
PPD_IDX2	1	FACILITY_ID	NOT UNIQUE
PPD_IDX2	2	ZONE	NOT UNIQUE
PPD_IDX4	1	FACILITY_ID	NOT UNIQUE
PPD_IDX4	2	LOCATION_TYPE	NOT UNIQUE

Column Detail

A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 PUTAWAY_METHOD

Method of putaway

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

60 PLAN_SEQUENCE

Sequence through which the plan details are evaluated

Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

70 ACTIVE_RESERVE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Active Reserve Flag for a Putaway Plan
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80 NBR_CURRENT_DIVERT
Number of times the current zone has been suggested
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
90 CURRENT_ZONE
Indicates zone to be accessed for the putaway plan
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : QC_AUDIT Alias : QA
 Display Title : QC_AUDIT

Synonyms: QC_AUDIT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	EXP_QTY	NOT NULL	NUMBER (12, 4)
50	ACT_QTY	NOT NULL	NUMBER (12, 4)
60	USER_ID	NOT NULL	VARCHAR2 (10)
70	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
80	PACKER_ID	NULL	VARCHAR2 (10)
90	AUDIT_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
QC_AUDIT1	FACILITY_ID DISTRO_NBR CONTAINER_ID ITEM_ID

Foreign Keys

QA_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold

Table Definition

Container : RDM 10.1 Version :

Column Detail

merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 EXP_QTY

The amount the system deems to be in a container

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 ACT_QTY

Actual quantity counted by user

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 USER_ID

A unique identifier for a user of the WMS.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 PACKER_ID

User ID of the person who packed the outbound container

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 AUDIT_TS

Date and Time when Audit action recorded

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RDM_DEBUG_SETUP Alias :

Display Title :

Synonyms: RDM_DEBUG_SETUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		ENTITY	NOT NULL	VARCHAR2 (50)
30		DEBUG_FLAG	NOT NULL	VARCHAR2 (1)
40		MASTER_ENTITY	NULL	VARCHAR2 (50)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RDM_DEBUG_FLAG_IDX	1	DEBUG_FLAG	NOT UNIQUE
RDM_DEBUG_FLAG_IDX	2	MASTER_ENTITY	NOT UNIQUE
RDM_DEBUG_FLAG_IDX	3	FACILITY_ID	NOT UNIQUE
RDM_DEBUG_UIDX	1	MASTER_ENTITY	UNIQUE
RDM_DEBUG_UIDX	2	ENTITY	UNIQUE
RDM_DEBUG_UIDX	3	FACILITY_ID	UNIQUE

Column Detail

10 FACILITY_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ENTITY

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 DEBUG_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 MASTER_ENTITY

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : REASON_CODE Alias : RC
 Display Title : REASON_CODE

Synonyms: REASON_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REASON_CODE	NOT NULL	NUMBER (2)
30	USER_REASON_CODE	NOT NULL	VARCHAR2 (4)
40	REASON_CODE_DESC	NULL	VARCHAR2 (30)
50	DISPLAY_IND	NOT NULL	VARCHAR2 (1)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
REASON_CODE1	FACILITY_ID REASON_CODE USER_REASON_CODE

Foreign Keys

RC_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
REASON_CODE_DISPLAY_IND_CHK	DISPLAY_IND IN ('Y','N')

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
20  REASON_CODE
    Inventory adjustment reason codes used by the system
    Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;

30  USER_REASON_CODE
    User defined reason code
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40  REASON_CODE_DESC
    Textual description of the reason code
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50  DISPLAY_IND
    Display Indicator
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60  SYSTEM_IND
    Flag to indicate if the attribute information is resident on the host and
    therefore cannot be modified/deleted
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : RECEIPT Alias : RECEIPT
 Display Title : RECEIPT

Synonyms: RECEIPT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RECEIPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	APPT_NBR	NOT NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
RECEIPT1	FACILITY_ID RECEIPT_NBR

Foreign Keys

RECEIPT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

RECEIPT_REF2

FACILITY_ID references APPOINTMENT.FACILITY_ID
 APPT_NBR references APPOINTMENT.APPT_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

RECEIPT_REF3

FACILITY_ID references PO.FACILITY_ID
 PO_NBR references PO.PO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RECEIPT_APPT	1	FACILITY_ID	NOT UNIQUE
RECEIPT_APPT	2	APPT_NBR	NOT UNIQUE
RECEIPT_PO	1	FACILITY_ID	NOT UNIQUE
RECEIPT_PO	2	PO_NBR	NOT UNIQUE

Column Detail

- 10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 RECEIPT_NBR
A value which uniquely identifies a receipt transaction. Receipt numbers are assigned sequentially at the time of the closing of an appointment; at that time, each PO on the appointment will cause the assignment of one receipt number.
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
- 30 PO_NBR
Unique Purchase Order identifier.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
- 40 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RECEIPT_TO_UPLOAD

Alias : RTU

Display Title : RECEIPT_TO_UPLOAD

Synonyms: RECEIPT_TO_UPLOAD

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	RECEIPT_XACTN_TYPE	NOT NULL	CHAR (1)
70	RECEIPT_DATE	NULL	DATE
80	RECEIPT_NBR	NOT NULL	NUMBER (9, 0)
90	TRANSACTION_TS	NULL	DATE
100	ASN_NBR	NULL	VARCHAR2 (30)
110	USER_ID	NULL	VARCHAR2 (10)
120	DEST_ID	NULL	VARCHAR2 (10)
130	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
180	DISTRO_NBR	NULL	VARCHAR2 (10)
190	DISTRO_DOC_TYPE	NULL	VARCHAR2 (1)
200	TO_DISPOSITION	NULL	VARCHAR2 (4)
210	FROM_DISPOSITION	NULL	VARCHAR2 (4)
220	TO_TROUBLE_CODE	NULL	VARCHAR2 (2)
230	FROM_TROUBLE_CODE	NULL	VARCHAR2 (2)
240	TO_WIP_CODE	NULL	VARCHAR2 (6)
250	FROM_WIP_CODE	NULL	VARCHAR2 (6)
260	PUB_STATUS	NULL	VARCHAR2 (1)
270	EXPECTED_WEIGHT	NULL	NUMBER (12, 4)
280	FILE_ID	NULL	VARCHAR2 (200)
290	CONFIRM_TS	NULL	DATE
300	TRANS_ERROR	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RECEIPT_TO_UPLD_TRANS_ERR_CHK	TRANS_ERROR IN ('Y','N')
RECEIPT_XACTN_TYPE_CHK	receipt_xactn_type IN ('A','R','X','T')

Column Detail

	A unique identifier for an operating facility.
	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR
	Unique identifier for receiving a group of items .
	Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
30	PO_NBR
	Unique Purchase Order identifier.
	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ITEM_ID
	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	UNIT_QTY
	Number of individual units.
	Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	RECEIPT_XACTN_TYPE
	Transaction Type; Values R= receipt and A= adjustment When 'R' indicates items received and when 'A' indicates container items added, modified or deleted. Used in Receipt to Upload.
	Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
70	RECEIPT_DATE
	The date on which a receipt took place.
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
80	RECEIPT_NBR
	A value which uniquely identifies a receipt transaction. Receipt numbers are assigned sequentially at the time of the closing of an appointment; at that time, each PO on the appointment will cause the assignment of one receipt number.
	Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
90	TRANSACTION_TS
	Time and date that a transaction took place.
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
100	ASN_NBR
	Advance ship notice number
	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

110 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

180 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DISTRO_DOC_TYPE
Valid Document Type for the Order (Allocation, Transfer)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

200 TO_DISPOSITION
Disposition item is next being assigned
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

210 FROM_DISPOSITION
From Disposition Inventory Code
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 TO_TROUBLE_CODE
Trouble code item is next being assigned
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

230 FROM_TROUBLE_CODE
Trouble Code Identifier
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

240 TO_WIP_CODE
Wip code item is next being assigned
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

250 FROM_WIP_CODE
WIP Code Identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

270 EXPECTED_WEIGHT
The original weight requested by the host
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

280 FILE_ID

Interface File Identifier

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

290 CONFIRM_TS

Date and Timestamp for API Message processing

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

300 TRANS_ERROR

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RECV_ADJ_LOG Alias : RAL
 Display Title : RECV_ADJ_LOG
 Synonyms: RECV_ADJ_LOG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RECEIPT_NBR	NOT NULL	NUMBER (9, 0)
30	RA_ACTION	NOT NULL	VARCHAR2 (6)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	USER_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
RAL_PK	FACILITY_ID RECEIPT_NBR RA_ACTION

Foreign Keys

RECV_ADJ_LOG_REF1

FACILITY_ID	references	RECEIPT.FACILITY_ID
RECEIPT_NBR	references	RECEIPT.RECEIPT_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RECV_ADJ_LOG_RECEIPT_NBR	1	FACILITY_ID	NOT UNIQUE
RECV_ADJ_LOG_RECEIPT_NBR	2	RECEIPT_NBR	NOT UNIQUE

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RECEIPT_NBR

A value which uniquely identifies a receipt transaction. Receipt numbers are assigned sequentially at the time of the closing of an appointment; at that time, each PO on the appointment will cause the assignment of one receipt number.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 RA_ACTION

Receive Adjustment Action. {"ADD" / "MODIFY" / "DELETE"}

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 USER_ID

A unique identifier for a user of the WMS.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RECV_PKG_TO_PRINT Alias : RPTP
 Display Title : RECV_PKG_TO_PRINT
 Synonyms: RECV_PKG_TO_PRINT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	CREATION_TS	NULL	DATE
40	ACTION_TS	NOT NULL	DATE
50	RP_STATUS	NOT NULL	VARCHAR2 (10)
60	FILE_NAME	NULL	CHAR (40)
70	JOB_NBR	NULL	NUMBER (5, 0)
80	NOTES	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
RECV_PKG_TO_PRINT1	FACILITY_ID APPT_NBR

Foreign Keys

RPTP_APPT_FK
 FACILITY_ID references APPOINTMENT.FACILITY_ID
 APPT_NBR references APPOINTMENT.APPT_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RP_STATUS_CHK	rp_status IN ('SUBMITTED','IN- WORK','FAILED','FORMATTING', 'ENQUEUED','PRINTING','DONE')

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
 Unique identifier for receiving a group of items .
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 CREATION_TS
 A timestamp representing the moment at which a data record is created
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

40 ACTION_TS
 Timestamp when last action was performed.
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

50 RP_STATUS
 Status of recv_pkg_to_print. One of: SUBMITTED, IN-WORK, FAILED, FORMATTING,
 QUEUED, PRINTING, DONE.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 FILE_NAME
 File containing a report/label info for a printer
 Optional ? :Yes ; Char (40) ;() ; ; Uppercase ? :No ;

70 JOB_NBR
 job as appears in Unix (or AIX) lpstat command
 Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

80 NOTES
 Status messages when recv_pkg_to_print records change status.
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : REGION Alias : REGION
 Display Title : REGION

Synonyms: REGION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REGION	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	LOCATION_ID	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
REGION1	FACILITY_ID
	REGION

Foreign Keys

REGION_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REGION
 Unique identifier for a region of zones
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists

Table Definition

Container : RDM 10.1 Version :

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-
NN. Changes in format only affect the Location editor.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : REPLEN_DIRECTIVE Alias : RD
 Display Title : REPLEN_DIRECTIVE
 Synonyms: REPLEN_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PICK_FROM_ID	NOT NULL	VARCHAR2 (20)
30	TO_LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	FROM_ZONE	NULL	VARCHAR2 (2)
70	TO_ZONE	NULL	VARCHAR2 (2)
80	PICK_TYPE	NULL	VARCHAR2 (2)
90	CONTAINER_QTY	NULL	NUMBER (4, 0)
100	UNIT_QTY	NULL	NUMBER (12, 4)
110	PICK_IN_PROGRESS_FLAG	NULL	CHAR (1)
120	USER_ID	NULL	VARCHAR2 (10)
130	PROCESS_DATE	NOT NULL	DATE
140	SOURCE	NULL	VARCHAR2 (2)
150	RELEASED	NULL	VARCHAR2 (1)
160	REPLEN_TYPE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
REPLEN_DIRECTIVE1	FACILITY_ID PROCESS_DATE PICK_FROM_ID TO_LOCATION_ID ITEM_ID CASE_PACK_SIZE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

RD_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
REPLEN_DIR_FROM_ZONE	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_FROM_ZONE	2	FROM_ZONE	NOT UNIQUE
REPLEN_DIR_ITEM	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_ITEM	2	ITEM_ID	NOT UNIQUE
REPLEN_DIR_LOCATION_ITEM	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_LOCATION_ITEM	2	TO_LOCATION_ID	NOT UNIQUE
REPLEN_DIR_LOCATION_ITEM	3	ITEM_ID	NOT UNIQUE
REPLEN_DIR_TO_ZONE	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_TO_ZONE	2	TO_ZONE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PICK_FROM_ID
The pick from container id for ROP replenishment
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 TO_LOCATION_ID
Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier_service_route table when creating containers for receiving.
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 CASE_PACK_SIZE
Case pack of a container selected as being eligible for distribution.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
Contains the case pack size of the container.

60 FROM_ZONE

Table Definition

Container : RDM 10.1 Version :

Column Detail

The zone associated with the location that contains the merchandise that is to be picked for replen

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

70 TO_ZONE

Used for ROP to specify the zone where the replenishment will be put.

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 PICK_TYPE

Indicates the type of replen pick.

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

90 CONTAINER_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container_qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 PICK_IN_PROGRESS_FLAG

Flag to indicate a pick of items have begun for that Unit picking (ROP). Used in Replen_Directive. Values Y/N

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 PROCESS_DATE

The receipt date for non perishable items. The pick not after date for perishable items. Container attribute

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

140 SOURCE

Defines the origin of the replen pick - not used

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

150 RELEASED

Indicator of whether the pick has been released to the floor - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 REPLEN_TYPE

Defines the origin of the replen pick

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : REPORTS_PARAMETERS Alias : RP
 Display Title : REPORTS_PARAMETERS
 Synonyms: REPORTS_PARAMETERS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	REPORT_NAME	NOT NULL	VARCHAR2 (30)
20	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PARAMETER_NAME	NOT NULL	VARCHAR2 (30)
30	PARAMETER_VALUE	NULL	VARCHAR2 (30)
40	UPDATEABLE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
REPORTS_PARAMETERS1	FACILITY_ID REPORT_NAME PARAMETER_NAME

Foreign Keys

REPORTS_PARAMETERS_REF1

FACILITY_ID	references	REPORT_NAME.FACILITY_ID
REPORT_NAME	references	REPORT_NAME.REPORT_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 REPORT_NAME
 Unix name of report to be printed.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PARAMETER_NAME
 Report name

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  PARAMETER_VALUE
    Parameter value
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  UPDATEABLE
    Indicates whether the reports parameters are updateable.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : REPORT_DEST Alias : RDEST
 Display Title : REPORT_DEST
 Synonyms: REPORT_DEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DESTINATION_NAME	NOT NULL	VARCHAR2 (10)
20	DESCRIPTION	NULL	VARCHAR2 (30)
30	FACILITY_ID	NOT NULL	VARCHAR2 (2)
40	QUEUE_NAME	NULL	VARCHAR2 (15)
50	QUEUE_TYPE	NOT NULL	CHAR (1)
60	LANDSCAPE_PAGESIZE	NULL	VARCHAR2 (30)
70	LANDSCAPE_FILENAME	NULL	VARCHAR2 (30)
80	PORTRAIT_PAGESIZE	NULL	VARCHAR2 (30)
90	PORTRAIT_FILENAME	NULL	VARCHAR2 (30)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DESTINATION_NAME_CHK	destination_name IN ('PRINTER','SCREEN','FILE')

Column Detail

10 DESTINATION_NAME
 The name of the report destination
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 QUEUE_NAME
 The name of the printer queue.
 Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1Version :

Column Detail

50

QUEUE_TYPE

The values are R= report printer, L = Label printer, T = ticket printer. Used in report_dest table

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

60

LANDSCAPE_PAGESIZE

Landscape pagesize for the report.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

70

LANDSCAPE_FILENAME

Landscape filename of the report

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80

PORTRAIT_PAGESIZE

Pagesize for a portrait report.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90

PORTRAIT_FILENAME

Filename for a portrait report.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : REPORT_NAME Alias : RN
 Display Title : REPORT_NAME

Synonyms: REPORT_NAME

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REPORT_NAME	NOT NULL	VARCHAR2 (30)
30	REPORT_TYPE	NULL	VARCHAR2 (1)
40	RDF_FILE	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
REPORT_NAME1	FACILITY_ID REPORT_NAME

Foreign Keys

RN_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REPORT_NAME
 Unix name of report to be printed.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 REPORT_TYPE
 Type of report.
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 RDF_FILE
 The reports rdf - oracle 6 report name.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : REPORT_TEXT Alias : RT
 Display Title : REPORT_TEXT

Synonyms: REPORT_TEXT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FILE_NAME	NOT NULL	VARCHAR2 (40)
30	SORT_ORDER	NOT NULL	NUMBER (9, 0)
40	REPORT_TEXT	NULL	VARCHAR2 (250)

Primary Key

<u>Name</u>	<u>Column</u>
REPORT_TEXT1	FACILITY_ID
	FILE_NAME
	SORT_ORDER

Foreign Keys

RT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FILE_NAME
 File containing a report/label info for a printer
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 SORT_ORDER
 A general sorting order field.
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

40 REPORT_TEXT

Table Definition

Container : RDM 10.1 Version :

Column Detail

Actual output line of a report.

Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RETURNS_UPLOAD Alias : RU
 Display Title : RETURNS_UPLOAD

Synonyms: RETURNS_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CURRENT_ROW	NOT NULL	NUMBER (8)
30	RMA_NBR	NOT NULL	VARCHAR2 (20)
40	PRO_NBR	NOT NULL	VARCHAR2 (18)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	TOTAL_ROWS	NULL	NUMBER (8)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	REASON_CODE	NULL	VARCHAR2 (6)
90	ACTION_CODE	NULL	VARCHAR2 (6)
100	REPLACEMENT_ITEM	NULL	VARCHAR2 (25)
110	REPLACE_UNIT_QTY	NULL	NUMBER (12, 4)
120	SALEABLE	NOT NULL	VARCHAR2 (1)
130	TRANSACTION_TS	NULL	DATE
140	TO_DISPOSITION	NULL	VARCHAR2 (4)
150	FROM_DISPOSITION	NULL	VARCHAR2 (4)
160	TO_WIP_CODE	NULL	VARCHAR2 (6)
170	FROM_WIP_CODE	NULL	VARCHAR2 (6)
180	COMMENTS	NULL	VARCHAR2 (300)
210	RETURN_GROUP	NOT NULL	NUMBER (8)
220	PUB_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RETURNS_UPLOAD1	FACILITY_ID
	CURRENT_ROW
	RMA_NBR
	PRO_NBR
	ITEM_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

RU_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AVCON_14431_SALEA_000	SALEABLE IN ('Y', 'N')

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CURRENT_ROW
In the returns_upload table, indicates the current row in the total number of rows for this rma_nbr/pro_nbr. (i.e. if there are a total of 3 rows, this would indicate whether you are on row 1, row 2, or row 3.
Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

30 RMA_NBR
Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 PRO_NBR
MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.
Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 TOTAL_ROWS
In the returns_upload table, indicates total number of rows expected for this rma_nbr/pro_nbr.
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

70 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 REASON_CODE
Reason that an item was returned by a consumer
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

90 ACTION_CODE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Action that will be taken on an item upon its return from a consumer

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

100 REPLACEMENT_ITEM

Item to replace the returned item

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

110 REPLACE_UNIT_QTY

Number of items that are being replaced

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

120 SALEABLE

If Y, then merchandise can be returned to inventory. If N, then merchandise cannot be returned to inventory (i.e. beyond repair, etc.)

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

130 TRANSACTION_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 TO_DISPOSITION

Disposition item is next being assigned

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

150 FROM_DISPOSITION

From Disposition Inventory Code

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

160 TO_WIP_CODE

Wip code item is next being assigned

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

170 FROM_WIP_CODE

WIP Code Identifier

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 COMMENTS

Additional supplier comments

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

210 RETURN_GROUP

Unique identifier for multiple action/reason codes for an item

Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

220 PUB_STATUS

Status of message publication to host ('U'npublished,'S'uccess,'E'rror)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RETURN_CODES Alias : RCODE
 Display Title : RETURN_CODES
 Synonyms: RETURN_CODES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REASON_ACTION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CODE_TYPE	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RETURN_CODES1	FACILITY_ID REASON_ACTION_CODE

Foreign Keys

RCODE_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REASON_ACTION_CODE
 Action to be taken for the return.
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CODE_TYPE
 Reason code type.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RETURN_CODES_REP Alias : RCR
 Display Title : RETURN_CODES_REP
 Synonyms: RETURN_CODES_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	REASON_ACTION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CODE_TYPE	NOT NULL	VARCHAR2 (1)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
RETURN_CODES_REP1	FACILITY_TYPE
	REASON_ACTION_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 REASON_ACTION_CODE
 Reason code for the return being replicated.
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CODE_TYPE
 Reason code type.
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 CREATE_DEST
 Replication -- where the starting point is for this record

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RETURN_DETAILS Alias : RDETAIL
 Display Title : RETURN_DETAILS
 Synonyms: RETURN_DETAILS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	RMA_NBR	NOT NULL	VARCHAR2 (20)
60	REASON_CODE	NOT NULL	VARCHAR2 (6)
70	RETURN_DATE	NOT NULL	DATE
80	UNIT_QTY	NOT NULL	NUMBER (12, 4)
90	RETURN_GROUP	NOT NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
RETURN_DETAILS1	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR RMA_NBR REASON_CODE RETURN_GROUP

Foreign Keys

RETURN_DETAILS_REF1

FACILITY_ID references CONTAINER_ITEM.FACILITY_ID
 CONTAINER_ID references CONTAINER_ITEM.CONTAINER_ID
 ITEM_ID references CONTAINER_ITEM.ITEM_ID
 DISTRO_NBR references CONTAINER_ITEM.DISTRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 RMA_NBR
 Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 REASON_CODE
 Reason for the return.
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 RETURN_DATE
 Date that an item was returned into the DC
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

80 UNIT_QTY
 Number of individual units.
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 RETURN_GROUP
 Return groups are a means to distinguish between various groups of returns for a single rma number.
 Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RMA_SEARCH_QUERIES Alias : RSQ
 Display Title : RMA_SEARCH_QUERIES
 Synonyms: RMA_SEARCH_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	OPERATOR	NOT NULL	VARCHAR2 (6)
50	VALUE	NOT NULL	VARCHAR2 (40)
60	LOGICAL	NOT NULL	VARCHAR2 (8)

Primary Key

<u>Name</u>	<u>Column</u>
RMA_SEARCH_QUERIES1	FACILITY_ID SEARCH_COLUMN USER_ID

Foreign Keys

RSQ_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SEARCH_COLUMN
 Used in select manual order.
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 USER_ID
 A unique identifier for a user of the WMS.

Table Definition

Container : RDM 10.1 Version :

Column Detail

40

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
OPERATOR
Part of the query build function in manual_order_queries
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50

VALUE
Used in select for manual order.
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60

LOGICAL
Part of the query build function in manual_order_queries.
Optional ? :No ; Varchar2 (8) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ROP_SORTED_ALLOCATION Alias : RSA
 Display Title : ROP_SORTED_ALLOCATION
 Synonyms: ROP_SORTED_ALLOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_PICK_LOC	NULL	VARCHAR2 (1)
50	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
60	CASEPACK	NULL	NUMBER (12, 4)
70	ITEM_PICK_METHOD	NULL	VARCHAR2 (20)
80	LOCATION_PICK_METHOD	NULL	VARCHAR2 (20)
90	CASE_PICK_LOC	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ROP_SORTED_ALLOCATION1	FACILITY_ID LOCATION_ID ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

ROP_SORTED_ALLOCATION_REF1

FACILITY_ID references PICK_FROM_LOC.FACILITY_ID
 LOCATION_ID references PICK_FROM_LOC.LOCATION_ID
 ITEM_ID references PICK_FROM_LOC.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

RSA_PMD_FK

FACILITY_ID references PICK_METHOD.FACILITY_ID
 ITEM_PICK_METHOD references PICK_METHOD.PICK_METHOD
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

RSA_PMD_FK2

FACILITY_ID references PICK_METHOD.FACILITY_ID
 LOCATION_PICK_METHOD references PICK_METHOD.PICK_METHOD
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RSA_PMD_IDX	1	FACILITY_ID	NOT UNIQUE
RSA_PMD_IDX	2	ITEM_PICK_METHOD	NOT UNIQUE

Column Detail

40 UNIT_PICK_LOC
 If N used location used as a Kitting Location, else indicates a unit pick location.
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 OPEN_UNIT_QTY
 Number of unfilled units on a sorted stock allocation.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 CASEPACK
 The casepack quantity of an item (number of selling units in an individual container)
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 ITEM_PICK_METHOD
 Pick method associated to the item (not currently used)
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

80 LOCATION_PICK_METHOD
 Pick method associated to the location (not currently used)
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

90 CASE_PICK_LOC
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ROUTE Alias : ROUTE
 Display Title : ROUTE

Synonyms: ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DESCRIPTION	NULL	VARCHAR2 (60)
40	ROUTE_STATUS	NULL	VARCHAR2 (10)
50	LAST_USED_DATE	NULL	DATE
60	USER_ID	NULL	VARCHAR2 (10)
70	ACTION_TS	NULL	DATE
80	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE1	FACILITY_ID ROUTE

Foreign Keys

ROUTE_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE
 Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION

Container : RDM 10.1 Version :

Column Detail

A general description field.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

40 ROUTE_STATUS

Status of the route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 LAST_USED_DATE

Last time the route was used.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ACTION_TS

Timestamp when last action was performed.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 FACILITY_TYPE

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ROUTE_DAY Alias : RDAY
 Display Title : ROUTE_DAY
 Synonyms: ROUTE_DAY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DAY	NOT NULL	VARCHAR2 (9)
40	ROUTE_SEQUENCE	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE_DAY1	FACILITY_ID ROUTE DAY

Foreign Keys

ROUTE_DAY_REF1

FACILITY_ID references ROUTE.FACILITY_ID
 ROUTE references ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE
 Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DAY
 Day of the route.
 Optional ? :No ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

40 ROUTE_SEQUENCE
 Sequence of the route for the day.
 Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ROUTE_DEST Alias : ROUTED
 Display Title : ROUTE_DEST

Synonyms: ROUTE_DEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	LOAD_SEQUENCE	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE_DEST1	FACILITY_ID ROUTE DEST_ID

Foreign Keys

ROUTE_DEST_REF1

FACILITY_ID references ROUTE.FACILITY_ID
 ROUTE references ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ROUTE_DEST_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ROUTED_IDX2	10	FACILITY_ID	NOT UNIQUE
ROUTED_IDX2	20	DEST_ID	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE
 Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 LOAD_SEQUENCE
 Indicates the order for loading each route/dest within a trailer.
 Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : ROUTE_REP Alias : RR
 Display Title : ROUTE_REP
 Synonyms: ROUTE_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ROUTE	NOT NULL	VARCHAR2 (10)
20	DESCRIPTION	NULL	VARCHAR2 (60)
30	ROUTE_STATUS	NULL	VARCHAR2 (10)
40	LAST_USED_DATE	NULL	DATE
50	USER_ID	NULL	VARCHAR2 (10)
60	ACTION_TS	NULL	DATE
70	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
80	CREATE_DEST	NULL	VARCHAR2 (10)
90	ACTION_TYPE	NULL	VARCHAR2 (1)
100	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE_REP1	FACILITY_TYPE ROUTE

Column Detail

10 ROUTE
 Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

30 ROUTE_STATUS
 Status of the route being replicated.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 LAST_USED_DATE
 Last time the route was used.

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50  USER_ID
    A unique identifier for a user of the WMS.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60  ACTION_TS
    Timestamp when last action was performed.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
80  CREATE_DEST
    Replication -- where the starting point is for this record
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90  ACTION_TYPE
    For a downloaded record, the type of action being performed to a corresponding
    WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
100 REPLICATE_TS
    Time stamp replication occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : RPTS_TO_PRINT Alias : RTP
 Display Title : RPTS_TO_PRINT

Synonyms: RPTS_TO_PRINT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REPORT_NAME	NOT NULL	VARCHAR2 (255)
30	PARAMETERS	NULL	VARCHAR2 (255)
40	DESTINATION	NULL	VARCHAR2 (10)
50	QUEUE_NAME	NULL	VARCHAR2 (15)
60	STATUS	NOT NULL	VARCHAR2 (10)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
STATUS_CHK	status IN ('SUBMITTED','IN-WORK')

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REPORT_NAME
 Unix name of report to be printed.
 Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

30 PARAMETERS
 A parameter setting passed during a call to print a report.
 Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

40 DESTINATION
 Report destination: FILE , PRINTER , or SCREEN
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 QUEUE_NAME
 The name of the printer queue.
 Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

60 STATUS
Current setting in report to print. Task Queue - indicates the particular status
of a task
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RTK_ERRORS Alias : RE
 Display Title : RTK_ERRORS

Synonyms: RTK_ERRORS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.	Seq.	Column	Nulls ?	Type
10		RTK_KEY	NOT NULL	VARCHAR2 (25)
20		RTK_LANG	NOT NULL	NUMBER (6, 0)
30		RTK_TEXT	NOT NULL	VARCHAR2 (255)
40		RTK_USER	NOT NULL	VARCHAR2 (30)
50		RTK_APPROVED	NOT NULL	VARCHAR2 (1)

Primary Key

Name	Column
PK_RTK_ERRORS	RTK_KEY RTK_LANG

Foreign Keys

RER_LAN_FK

RTK_LANG references LANG.LANG

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Check Constraints

Name	Where Validate Clause
CHK_RTK_ERRORS_RTK_APPROVED	RTK_APPROVED IN('Y', 'N')

Index Summary

Name	Seq.	Column	Index Type
RTK_ERRORS_I1	1	RTK_LANG	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

10	RTK_KEY	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
20	RTK_LANG	Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
30	RTK_TEXT	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
40	RTK_USER	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	RTK_APPROVED	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RTV Alias : RTV
 Display Title : RTV

Synonyms: RTV

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RTV_ID	NOT NULL	NUMBER (7, 0)
50	RTN_AUTH_NBR	NOT NULL	VARCHAR2 (12)
60	CREATION_TS	NULL	DATE
70	VENDOR_NBR	NULL	VARCHAR2 (10)
100	CONTAINER_QTY	NULL	NUMBER (6, 0)
120	SHIPTO_ZIP	NULL	VARCHAR2 (10)
130	ADDRESS1	NULL	VARCHAR2 (30)
140	ADDRESS2	NULL	VARCHAR2 (30)
150	ADDRESS3	NULL	VARCHAR2 (30)
160	STATE	NULL	VARCHAR2 (3)
170	COUNTRY	NULL	VARCHAR2 (3)
180	CITY	NULL	VARCHAR2 (20)
190	PUB_STATUS	NULL	VARCHAR2 (1)
200	TRANSACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
RTV1	FACILITY_ID RTV_ID

Foreign Keys

RTV_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RTV_ID
 Unique identifier for a Return to Vendor.
 Optional ? :No ; Number (7, 0) ;() ; ; Uppercase ? :No ;

50 RTN_AUTH_NBR
 Return Authorization Number (from vendor).
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 CREATION_TS
 A timestamp representing the moment at which a data record is created
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

70 VENDOR_NBR
 An identifier that uniquely identifies a vendor.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 CONTAINER_QTY
 Number of containers of this unit. Will be 1 normally, but greater than 1 to
 represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10
 unlabeled (not in the container table) containers of casepack 10.
 Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

120 SHIPTO_ZIP
 Shipping address zip code
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 ADDRESS1
 First line of a mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140 ADDRESS2
 Second line of the mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 ADDRESS3
 Third line of the mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

160 STATE
 State where the merchandise will be returned
 Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

170 COUNTRY
 Country where the merchandise will be returned
 Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

180 CITY
 Address City
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

190 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

200 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RTV_DETAIL Alias : RTVD
 Display Title : RTV_DETAIL

Synonyms: RTV_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RTV_ID	NOT NULL	NUMBER (7, 0)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NOT NULL	NUMBER (12, 4)
90	VENDOR_STYLE	NULL	VARCHAR2 (15)
110	SALEABLE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RTVD_PK	FACILITY_ID RTV_ID ITEM_ID

Foreign Keys

RTVD_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID

Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RTVD_IM_IDX	1	FACILITY_ID	NOT UNIQUE
RTVD_IM_IDX	2	ITEM_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RTV_ID

Unique identifier for a Return to Vendor.

Optional ? :No ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 VENDOR_STYLE

A vendor's designation which identifies one of that vendor's products.

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

110 SALEABLE

If Y, then merchandise can be returned to inventory. If N, then merchandise cannot be returned to inventory (i.e. beyond repair, etc.)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : RTV_QUEUE Alias : RTVQ
 Display Title : RTV_QUEUE
 Synonyms: RTV_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		SEQ_NO	NOT NULL	NUMBER (15)
20		PUB_STATUS	NOT NULL	VARCHAR2 (1)
30		MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40		FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50		MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
RTVQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RTVQ_SEQ_NO_CHK	seq_no > 0

Column Detail

10 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 API Message Type
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 MESSAGE
 API Message
 Optional ? :No ; Clob () ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SCP Alias : SCP
 Display Title : SCP

Synonyms: SCP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCP_NAME	NOT NULL	VARCHAR2 (20)
30	SCP_CURRENT_VAL	NOT NULL	VARCHAR2 (20)
40	SCP_MIN_VAL	NULL	NUMBER (9, 0)
50	SCP_MAX_VAL	NULL	NUMBER (9, 0)
60	SCP_TYPE	NULL	VARCHAR2 (10)
70	ALLOW_USER_EDIT	NULL	CHAR (1)
80	AREA	NULL	VARCHAR2 (25)
90	IN_USE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
SCP1	FACILITY_ID SCP_NAME

Foreign Keys

SCP_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SCP_TYPE_CHK	scp_type IN ('B', 'D', 'L', 'N', 'P', 'S', 'T', 'U', 'W', 'X')

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCP_NAME

The name of a System Configuration Parameter

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 SCP_CURRENT_VAL

String representing some constant system value associated with scp name, for example for scp name "PURGE DAYS" the scp value might be "30" , in order to delete something after 30 days.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 SCP_MIN_VAL

Minimum value of a specific record in the SCP table.

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

50 SCP_MAX_VAL

Maximum value of a record in the SCP table.

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

60 SCP_TYPE

Indicates check used when adding a scp value. Values L= Location, N= Number, B= Boolean, X= Alphanumeric, D= Date, T= Time, S= String, P= Print Queue, W= WIP code

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ALLOW_USER_EDIT

Flag used in SCP Screen. If Value is Y then user can delete or modify service standard. If N user is not allowed deletion

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

80 AREA

Functional Area of the system where the parameter applies

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

90 IN_USE

Indicator of active system parameters

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SCREEN_ENTITY Alias : SE
 Display Title : SCREEN_ENTITY
 Synonyms: SCREEN_ENTITY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
40	PURGE_NAME	NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
SE_PK	FACILITY_ID SCREEN_NAME ENTITY_NAME

Foreign Keys

SE_PS_FK

FACILITY_ID	references	PRODUCT_SCREENES.FACILITY_ID
SCREEN_NAME	references	PRODUCT_SCREENES.SCREEN_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	SCREEN_NAME	Name of form Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	ENTITY_NAME	Name of Entity logged in Activity History Log Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

40 PURGE_NAME
Unique identifier for purge criteria for AHL
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SCREEN_ENTITY_DETAIL Alias : SED
 Display Title : SCREEN_ENTITY_DETAIL
 Synonyms: SCREEN_ENTITY_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30		ENTITY_NAME	NOT NULL	VARCHAR2 (50)
40		FIELD_NAME	NOT NULL	VARCHAR2 (30)
50		LOG_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
SED_PK	FACILITY_ID SCREEN_NAME ENTITY_NAME FIELD_NAME

Foreign Keys

SED_SE_FK

FACILITY_ID	references	SCREEN_ENTITY.FACILITY_ID
SCREEN_NAME	references	SCREEN_ENTITY.SCREEN_NAME
ENTITY_NAME	references	SCREEN_ENTITY.ENTITY_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SCREEN_ENTITY_DETAIL2	1	FACILITY_ID	NOT UNIQUE
SCREEN_ENTITY_DETAIL2	2	ENTITY_NAME	NOT UNIQUE
SCREEN_ENTITY_DETAIL2	3	FIELD_NAME	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCREEN_NAME
Name of form
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 ENTITY_NAME
Name of Entity logged in Activity History Log
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 FIELD_NAME
Name of field defined for Activity History Log
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 LOG_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SELECTED_ACTIVITIES

Alias : SACT

Display Title : SELECTED_ACTIVITIES

Synonyms: SELECTED_ACTIVITIES

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	TRANSACTION_ID	NULL	NUMBER ()
30	ENTITY_NAME	NULL	VARCHAR2 (50)
40	FIELD_NAME	NULL	VARCHAR2 (50)
50	USER_ID	NULL	VARCHAR2 (10)
60	QUERY_SEQ	NULL	NUMBER ()

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	TRANSACTION_ID	Transaction Identifier Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
30	ENTITY_NAME	Name of Entity logged in Activity History Log Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40	FIELD_NAME	Name of field defined for Activity History Log Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
50	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60	QUERY_SEQ	Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SELECTED_APPTS Alias : SA
 Display Title : SELECTED_APPTS
 Synonyms: SELECTED_APPTS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		APPT_NBR	NOT NULL	NUMBER (9)
30		ASN_FLAG	NULL	VARCHAR2 (1)
40		APPT_STATUS	NULL	VARCHAR2 (4)
50		DOOR_ID	NULL	VARCHAR2 (4)
60		APPT_START_TS	NULL	DATE
70		USER_ID	NULL	VARCHAR2 (10)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SELECTED_APPTS	0	FACILITY_ID	NOT UNIQUE
SELECTED_APPTS	2	APPT_NBR	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
 Unique identifier for receiving a group of items .
 Optional ? :No ; Number (9) ;() ; ; Uppercase ? :No ;

30 ASN_FLAG
 A flag to indicate ASN appointment Y/N values. Defaults to N
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 APPT_STATUS
 Status of the Appointment. Can be 'SCHD','PEND','OPEN','UNSC','RCVD','UNRC'
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 DOOR_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 APPT_START_TS

A timestamp representing the scheduled starting time and date of an appointment.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SELECTED_DISTROS Alias : SD
 Display Title : SELECTED_DISTROS

Synonyms: SELECTED_DISTROS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	DISTRO_NBR	NULL	VARCHAR2 (10)
30	USER_ID	NULL	VARCHAR2 (10)
40	DEST_ID	NULL	VARCHAR2 (10)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	QUERY_SEQ	NULL	NUMBER (8, 0)
70	EXCEPTION_REASON	NULL	VARCHAR2 (30)
80	CUST_ORDER_NBR	NULL	VARCHAR2 (10)
90	PO_NBR	NULL	VARCHAR2 (10)
100	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
110	PRIORITY	NULL	NUMBER (4)
120	CARRIER_CODE	NULL	VARCHAR2 (4)
130	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
140	ROUTE	NULL	VARCHAR2 (10)
150	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
160	CITY	NULL	VARCHAR2 (25)
170	STATE	NULL	VARCHAR2 (3)
180	ZIP	NULL	VARCHAR2 (10)
190	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
200	QUERY_NAME	NULL	VARCHAR2 (45)
210	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
220	SORTER_GROUP	NULL	VARCHAR2 (6)
230	PICK_NOT_AFTER_DATE	NULL	DATE
240	EVENT_CODE	NULL	VARCHAR2 (6)
240	PICK_NOT_BEFORE_DATE	NULL	DATE
250	EXCEPTION_CODE	NULL	VARCHAR2 (10)
260	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
270	PACK_WAVE	NULL	NUMBER (8)
280	BLOCK_IND	NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
290	EXCEPTION_RESULT	NULL	VARCHAR2 (1)
300	CASE_PICK_METHOD	NULL	VARCHAR2 (20)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
 Contains a destination ID.

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
 Contains an item ID.

60 QUERY_SEQ
 Query sequence associated to the retrieved orders
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

70 EXCEPTION_REASON
 Reason as to why a distro was not allowed to be selected for distribution after being retrieved by the query
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80 CUST_ORDER_NBR
 Valid Customer Order Number
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 PO_NBR
 Unique Purchase Order identifier.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 EVENT_DESCRIPTION
 Describes an event. Downloaded with a distribution to be printed on all associated merchandise labels.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

110 PRIORITY
Priority associated to the retrieved orders
Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

120 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

130 CARRIER_SERVICE_CODE
Carrier's Service codes for the method of delivery, First Class, ground, etc.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

140 ROUTE
Destination delivery route used in carrier_service_route
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 SHIP_ADDRESS_DESCRIPTION
Generic description, could include customer name or specific shipping instructions.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

160 CITY
Address City
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

170 STATE
State associated to the retrieved orders
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

180 ZIP
zip code of the region where the shipment is sent (defined in VARCHAR2 to include Canada)
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 BILL_ADDRESS_DESCRIPTION
Fields used in the Stock_Order table used by MMS system
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

200 QUERY_NAME
Query name used to retrieve orders
Optional ? :Yes ; Varchar2 (45) ;() ; ; Uppercase ? :No ;

210 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

230 PICK_NOT_AFTER_DATE

Table Definition

Container : RDM 10.1 Version :

Column Detail

The last date on which an order may be picked.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

240 EVENT_CODE

Identifies an event. Downloaded with a distribution to be printed on associated merchandise labels.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

240 PICK_NOT_BEFORE_DATE

The earliest date on which the order may be picked.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

250 EXCEPTION_CODE

Code Identifier for Exception

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

260 LOGICAL_CHUTE

Logical chute reference for unit sorter

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

270 PACK_WAVE

Pack wave associated to the retrieved orders

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

280 BLOCK_IND

Indicator for allocating orders in block or separately

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

290 EXCEPTION_RESULT

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

300 CASE_PICK_METHOD

Method by which cases are retrieved

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SELECTED_ORDERS Alias : SO
 Display Title : SELECTED_ORDERS
 Synonyms: SELECTED_ORDERS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
47	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
SELECTED_ORDERS1	FACILITY_ID DISTRO_NBR ITEM_ID DEST_ID

Foreign Keys

SO_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

47 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 REQUESTED_UNIT_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SELECT_WIP Alias : SW
 Display Title : SELECT_WIP
 Synonyms: SELECT_WIP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	PO_NBR	NULL	VARCHAR2 (10)
40	DISTRO_NBR	NULL	VARCHAR2 (10)
50	DEST_ID	NULL	VARCHAR2 (10)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	DESCRIPTION	NULL	VARCHAR2 (60)
80	WIP_CODE	NULL	VARCHAR2 (6)
90	WIP_EXIST	NULL	VARCHAR2 (1)
100	IB	NULL	VARCHAR2 (1)
110	OB	NULL	VARCHAR2 (1)
120	CONTAINER_STATUS	NULL	VARCHAR2 (1)
130	USER_ID	NULL	VARCHAR2 (10)
135	CONTAINER_QTY	NULL	NUMBER (6)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SELECT_WIP_CONTAINER	10	FACILITY_ID	NOT UNIQUE
SELECT_WIP_CONTAINER	20	CONTAINER_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style,
color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
70 DESCRIPTION
A general description field.
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
80 WIP_CODE
Work in process code setup in wip_code table
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
90 WIP_EXIST
Does a wip exist, used for the wip inquiry screen
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
100 IB
Inbound work order
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
110 OB
Outbound work order
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
120 CONTAINER_STATUS
Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory,
[M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled,
[U]Induced or [X] (expired).
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
130 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
135 CONTAINER_QTY
Number of containers of this unit. Will be 1 normally, but greater than 1 to
represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10
unlabeled (not in the container table) containers of casepack 10.

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SERVICE_STANDARDS Alias : SS
 Display Title : SERVICE_STANDARDS

Synonyms: SERVICE_STANDARDS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	ITEMS_PER_HOUR	NOT NULL	NUMBER (5, 0)
40	DESCRIPTION	NULL	VARCHAR2 (30)
50	ALLOW_DELETE_FLAG	NULL	CHAR (1)
60	TASK_QUEUE_IND	NOT NULL	VARCHAR2 (1)
70	DEFAULT_PRIORITY	NOT NULL	NUMBER (1)
80	DEFAULT_RESOURCES	NULL	NUMBER (6)
90	FUNCTIONAL_AREA	NULL	VARCHAR2 (30)
100	UNIT_COST	NOT NULL	NUMBER (9, 4)
110	HOT_PRIORITY	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
SERVICE_STANDARDS1	FACILITY_ID ACTIVITY_CODE

Foreign Keys

SS_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTIVITY_CODE

Table Definition

Container : RDM 10.1 Version :

Column Detail

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ITEMS_PER_HOUR

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. (The exact definition of "item" depends upon the activity code).

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

40 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 ALLOW_DELETE_FLAG

Flag used in Service Standard Screen. If Value is Y then user can delete service standard. If N then user is not allowed deletion.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

60 TASK_QUEUE_IND

Indicator to tell is an activity code is represented in the task queuing environment

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

This column will determine whether or not an Activity Code should be used as a basis for creating a Task in the Task Queue table.

70 DEFAULT_PRIORITY

A priority given to a Task from Service Standards, if a specific priority is not given.

Optional ? :No ; Number (1) ;() ; ; Uppercase ? :No ; Default Value :5 ;

This field will be used to default priority numbers for certain activity codes in the TASK_QUEUE table.

80 DEFAULT_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

90 FUNCTIONAL_AREA

An attribute of Service Standards linking the activity to a function.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 UNIT_COST

The cost associated with performing a particular activity.

Optional ? :No ; Number (9, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 HOT_PRIORITY

Default priority used for hot activities

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SERVICE_STANDARDS_REP Alias : SSR
 Display Title : SERVICE_STANDARDS_REP
 Synonyms: SERVICE_STANDARDS_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	ITEMS_PER_HOUR	NOT NULL	NUMBER (5, 0)
40	DESCRIPTION	NULL	VARCHAR2 (30)
50	ALLOW_DELETE_FLAG	NULL	CHAR (1)
60	TASK_QUEUE_IND	NOT NULL	VARCHAR2 (1)
70	DEFAULT_PRIORITY	NOT NULL	NUMBER (1, 0)
80	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
90	FUNCTIONAL_AREA	NULL	VARCHAR2 (30)
100	UNIT_COST	NOT NULL	NUMBER (9, 4)
110	CREATE_DEST	NULL	VARCHAR2 (10)
120	ACTION_TYPE	NULL	VARCHAR2 (1)
130	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
SERVICE_STANDARDS_REP1	FACILITY_TYPE ACTIVITY_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by
 WMS. (i.e. CycCnt, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ITEMS_PER_HOUR

Table Definition

Container : RDM 10.1 Version :

Column Detail

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. (The exact definition of "item" depends upon the activity code).

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

40 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 ALLOW_DELETE_FLAG

Flag used in Service Standard Screen. If Value is Y then user can delete service standard. If N then user is not allowed deletion.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

60 TASK_QUEUE_IND

Indicator to tell is an activity code is represented in the task queuing environment

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 DEFAULT_PRIORITY

A priority given to a Task from Service Standards, if a specific priority is not given.

Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ; Default Value :5 ;

80 DEFAULT_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

90 FUNCTIONAL_AREA

An attribute of Service Standards linking the activity to a function.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 UNIT_COST

Unit cost

Optional ? :No ; Number (9, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

130 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SERVICE_STANDARDS_TASK Alias : SST
 Display Title : Service Standard Task

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
50	FACILITY_ID	NOT NULL	VARCHAR2 (2)
60	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
60	WORK_TASK	NOT NULL	VARCHAR2 (25)
70	WORK_TASK_SEQ	NOT NULL	NUMBER (3)
80	PCT_WORK_TASK	NOT NULL	NUMBER (3, 2)
90	FIXED_DURATION_FLAG	NULL	VARCHAR2 (1)
100	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
110	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
120	ACTIVITY_TIME	NULL	NUMBER (12, 4)
130	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
140	RESOURCES	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
SST_PK	FACILITY_ID ACTIVITY_CODE WORK_TASK

Column Detail

50 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 WORK_TASK
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 WORK_TASK_SEQ

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

SST_SS_FK

FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SST_UOMCL_FK

FACILITY_ID references UOM_CLASS.FACILITY_ID
 ACTIVITY_MEASURE_UOM references UOM_CLASS.UOM
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

SST_UOMCL_FK2

FACILITY_ID references UOM_CLASS.FACILITY_ID
 ACTIVITY_TIME_UOM references UOM_CLASS.UOM
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SST_UOMCL_IDX	10	FACILITY_ID	NOT UNIQUE
SST_UOMCL_IDX	20	ACTIVITY_MEASURE_UOM	NOT UNIQUE
SST_UOMCL_IDX2	10	FACILITY_ID	NOT UNIQUE
SST_UOMCL_IDX2	20	ACTIVITY_TIME_UOM	NOT UNIQUE

Column Detail

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
 80 PCT_WORK_TASK
 Optional ? :No ; Number (3, 2) ;() ; ; Uppercase ? :No ;
 90 FIXED_DURATION_FLAG
 Indicator as to whether the component is made up of a static time
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
 100 ACTIVITY_MEASURE
 Measurement of a specific activity code
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
 110 ACTIVITY_MEASURE_UOM
 Type of units the activity code is being measured (Pallet, case, items, etc)
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
 120 ACTIVITY_TIME

Table Definition

Container : RDM 10.1 Version :

Column Detail

Units of time for a specific activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 ACTIVITY_TIME_UOM

Type of time measurement the activity code is being measured (Hours, minutes, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

140 RESOURCES

Number of resources available for the task

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SHIFT_ACTIVITIES Alias : SHA
 Display Title : Shift Activities

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	SHIFT_NBR	NOT NULL	NUMBER (10, 0)
20	WORKING_DATE	NOT NULL	DATE
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
50	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
60	ACTIVITY_TIME	NULL	NUMBER (12, 4)
70	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
80	ACTIVITY_RESOURCES	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
SHA_PK	FACILITY_ID SHIFT_NBR WORKING_DATE ACTIVITY_CODE

Foreign Keys

SHA_WDT_FK

SHIFT_NBR references WORKING_DAY_SHIFTS.SHIFT_NBR
 WORKING_DATE references WORKING_DAY_SHIFTS.WORKING_DATE
 FACILITY_ID references WORKING_DAY_SHIFTS.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 15 SHIFT_NBR

Table Definition

Container : RDM 10.1 Version :

Column Detail

Number indicating work shift

Optional ? :No ; Number (10, 0) ;() ; ; Uppercase ? :No ;

20 WORKING_DATE

A day that has been defined in the Working_DAYS table.

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 ACTIVITY_CODE

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ACTIVITY_MEASURE

Measurement of a specific activity code

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 ACTIVITY_MEASURE_UOM

Type of units the activity code is being measured (Pallet, case, items, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 ACTIVITY_TIME

Units of time for a specific activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 ACTIVITY_TIME_UOM

Type of time measurement the activity code is being measured (Hours, minutes, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY_RESOURCES

Number of resources to perform an activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SHIP_DEST Alias : SHIPD
 Display Title : SHIP_DEST

Synonyms: SHIP_DEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	SHIP_DEST_PREFIX	NULL	NUMBER (4, 0)
50	ADDRESS1	NULL	VARCHAR2 (30)
60	ADDRESS2	NULL	VARCHAR2 (30)
70	CITY	NULL	VARCHAR2 (25)
80	STATE	NULL	VARCHAR2 (3)
90	ZIP	NULL	VARCHAR2 (10)
100	PHONE_NBR	NULL	VARCHAR2 (20)
110	DEST_FAX	NULL	VARCHAR2 (20)
120	CONTACT_PERSON	NULL	VARCHAR2 (20)
130	DISTANCE_TO_DEST	NULL	NUMBER (4, 0)
140	LEAD_TIME	NULL	NUMBER (3, 0)
150	DROP_TRAILERS_ACCEPTED_FLAG	NULL	VARCHAR2 (1)
160	RCV_DOCK_AVAILABLE_FLAG	NULL	VARCHAR2 (1)
170	LAST_SHIP_DATE	NULL	DATE
180	LAST_BOL_SEQUENCE_USED	NULL	NUMBER (4, 0)
190	BOL_UPLOAD_TYPE	NULL	VARCHAR2 (4)
200	BOL_PRINT_TYPE	NULL	VARCHAR2 (4)
210	DEFAULT_CARRIER_CODE	NULL	VARCHAR2 (4)
220	DEFAULT_SERVICE_CODE	NULL	VARCHAR2 (6)
230	DEFAULT_ROUTE	NULL	VARCHAR2 (10)
240	EXPEDITE_CARRIER_CODE	NULL	VARCHAR2 (4)
250	EXPEDITE_SERVICE_CODE	NULL	VARCHAR2 (6)
260	EXPEDITE_ROUTE	NULL	VARCHAR2 (10)
270	BREAK_BULK_CODE	NULL	VARCHAR2 (3)
280	CONTAINER_TYPE	NULL	VARCHAR2 (6)
290	CURRENCY_CODE	NULL	VARCHAR2 (3)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	COUNTRY_CODE	NULL	VARCHAR2 (3)
310	OWNING_DC	NULL	VARCHAR2 (10)
320	DEST_TYPE	NULL	VARCHAR2 (20)
330	DEST_SEQ_NBR	NULL	NUMBER (4, 0)
340	PROCESSING_TIME	NULL	NUMBER (8, 2)
350	MLD_DEFAULT_ROUTE	NULL	VARCHAR2 (10)
360	UNIT_PICK_CONTAINER_TYPE	NULL	VARCHAR2 (6)
370	LINK_FIELD	NULL	VARCHAR2 (200)

Primary Key

<u>Name</u>	<u>Column</u>
SHIP_DEST1	FACILITY_ID DEST_ID

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	SHIP_DEST_PREFIX	Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
50	ADDRESS1	First line of a mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60	ADDRESS2	Second line of the mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70	CITY	City of the ship destination. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
80	STATE	State where the shipment is sent Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

SHIPD_CTYP_FK

FACILITY_ID references CONT_TYPE.FACILITY_ID
 CONTAINER_TYPE references CONT_TYPE.CONTAINER_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SHIPD_CTYP_FK2

FACILITY_ID references CONT_TYPE.FACILITY_ID
 UNIT_PICK_CONTAINER_TYPE references CONT_TYPE.CONTAINER_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SHIPD_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SHIPD_ROUTE_FK

FACILITY_ID references ROUTE.FACILITY_ID
 MLD_DEFAULT_ROUTE references ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

SHIPD_SR_FK

FACILITY_ID references STATE_RDM.FACILITY_ID
 STATE references STATE_RDM.STATE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SHIP_DEST_REF1

FACILITY_ID references CARRIER_SERVICE_ROUTE.FACILITY_ID
 DEFAULT_CARRIER_CODE references CARRIER_SERVICE_ROUTE.CARRIER_CODE
 DEFAULT_SERVICE_CODE references CARRIER_SERVICE_ROUTE.SERVICE_CODE
 DEFAULT_ROUTE references CARRIER_SERVICE_ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SHIP_DEST_REF2

FACILITY_ID references CARRIER_SERVICE_ROUTE.FACILITY_ID
 EXPEDITE_CARRIER_CODE references CARRIER_SERVICE_ROUTE.CARRIER_CODE
 EXPEDITE_SERVICE_CODE references CARRIER_SERVICE_ROUTE.SERVICE_CODE
 EXPEDITE_ROUTE references CARRIER_SERVICE_ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Column Detail

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

SHIP_DEST_REF4

FACILITY_ID references CURRENCY.FACILITY_ID
 CURRENCY_CODE references CURRENCY.CURRENCY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
BOL_PRINT_TYPE_CHK	bol_print_type IN ('ITEM', 'CONT', 'BOTH', 'NONE')
BOL_UPLOAD_TYPE_CHK	bol_upload_type IN ('ITEM', 'CONT', 'BOTH')

Column Detail

90 ZIP
 zip code of the region where the shipment is sent (defined in VARCHAR2 to include Canada)
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 PHONE_NBR
 Contact's phone number.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 DEST_FAX
 The destination's facsimile machine telephone number
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

120 CONTACT_PERSON
 Name of contact.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 DISTANCE_TO_DEST
 Distance to the Destination
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

140 LEAD_TIME
 The time, in hours, expected to elapse between a trailer's departure from the DC and it's arrival at the associated store.
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

150 DROP_TRAILERS_ACCEPTED_FLAG
 Indicates whether drop trailers are accepted at a destination. { Y] N }
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

160 RCV_DOCK_AVAILABLE_FLAG
 A flag that indicates whether a receiving dock is available at the associated destination. {Y / N}
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

170 LAST_SHIP_DATE

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SHIPD_CTYP_IDX	1	FACILITY_ID	NOT UNIQUE
SHIPD_CTYP_IDX	2	CONTAINER_TYPE	NOT UNIQUE
SHIPD_CTYP_IDX2	1	FACILITY_ID	NOT UNIQUE
SHIPD_CTYP_IDX2	2	UNIT_PICK_CONTAINER_TYPE	NOT UNIQUE
SHIPD_IDX4	1	FACILITY_ID	NOT UNIQUE
SHIPD_IDX4	2	CURRENCY_CODE	NOT UNIQUE
SHIPD_ROUTE_IDX	1	FACILITY_ID	NOT UNIQUE
SHIPD_ROUTE_IDX	2	MLD_DEFAULT_ROUTE	NOT UNIQUE
SHIPD_SR_IDX	1	FACILITY_ID	NOT UNIQUE
SHIPD_SR_IDX	2	STATE	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	1	FACILITY_ID	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	2	DEFAULT_CARRIER_CODE	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	3	DEFAULT_SERVICE_CODE	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	4	DEFAULT_ROUTE	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	1	FACILITY_ID	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	2	EXPEDITE_CARRIER_CODE	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	3	EXPEDITE_SERVICE_CODE	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	4	EXPEDITE_ROUTE	NOT UNIQUE
SHIP_DEST_LOCATION_ID	1	FACILITY_ID	NOT UNIQUE

Column Detail

The last time a trailer was shipped containing merchandise for the associated ship destination.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

180 LAST_BOL_SEQUENCE_USED

For each store, the last number that was used to generate the sequence portion of a bol_nbr for that store

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

190 BOL_UPLOAD_TYPE

Indicate which data to upload. Values ITEM = item 1; CONT = container, BOTH = both reports will print

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :CONT ;

200 BOL_PRINT_TYPE

Table Definition

Container : RDM 10.1 Version :

Column Detail

Indicate which report to print when a trailer is shipped. Values ITEM = item level printing; CONT = container manifest report, BOTH = both types of data will be sent.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :CONT ;

210 DEFAULT_CARRIER_CODE

Default value found in Ship_dest for the Carrier

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 DEFAULT_SERVICE_CODE

Default value found in Ship_dest for the service

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

230 DEFAULT_ROUTE

Default value found in Ship_dest for the route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

240 EXPEDITE_CARRIER_CODE

Alternate carrier code associated with the expedite carrier

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

250 EXPEDITE_SERVICE_CODE

Alternate service code associated with the expedite carrier

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 EXPEDITE_ROUTE

Alternate route code associated with the expedite carrier

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

270 BREAK_BULK_CODE

Indicator for breaking apart an outbound bulk container. This indicated is printed on the outbound shipping label

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

280 CONTAINER_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

290 CURRENCY_CODE

Designation for specific currencies to be used during ticketing

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

300 COUNTRY_CODE

Country Code of the dest

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

310 OWNING_DC

Owning dc of the dest being download

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

320 DEST_TYPE

Type of Ship Destination - Internal, DC, 3rd Party, Store

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :STORE ;
330 DEST_SEQ_NBR
Sequence number of the dest.
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
340 PROCESSING_TIME
Processing time of the dest being downloaded
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;
350 MLD_DEFAULT_ROUTE
MLD default route
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
360 UNIT_PICK_CONTAINER_TYPE
Container type used for unit picking to this destination
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
370 LINK_FIELD
Database Link for data replication

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SHIP_DEST_REP Alias : SDR
 Display Title : SHIP_DEST_REP
 Synonyms: SHIP_DEST_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	ADDRESS1	NULL	VARCHAR2 (30)
50	ADDRESS2	NULL	VARCHAR2 (30)
60	CITY	NULL	VARCHAR2 (25)
70	STATE	NULL	VARCHAR2 (3)
80	ZIP	NULL	VARCHAR2 (10)
90	PHONE_NBR	NULL	VARCHAR2 (20)
100	DEST_FAX	NULL	VARCHAR2 (20)
110	CONTACT_PERSON	NULL	VARCHAR2 (20)
120	DROP_TRAILERS_ACCEPTED_FLAG	NULL	CHAR (1)
130	RCV_DOCK_AVAILABLE_FLAG	NULL	CHAR (1)
140	BOL_UPLOAD_TYPE	NULL	VARCHAR2 (4)
150	BOL_PRINT_TYPE	NULL	VARCHAR2 (4)
160	BREAK_BULK_CODE	NULL	VARCHAR2 (3)
170	CONTAINER_TYPE	NULL	VARCHAR2 (6)
180	CURRENCY_CODE	NULL	VARCHAR2 (3)
190	COUNTRY_CODE	NULL	VARCHAR2 (3)
200	OWNING_DC	NULL	VARCHAR2 (10)
210	DEST_TYPE	NULL	VARCHAR2 (20)
220	PROCESSING_TIME	NULL	NUMBER (8, 2)
230	CREATE_DEST	NULL	VARCHAR2 (10)
240	ACTION_TYPE	NULL	VARCHAR2 (1)
250	REPLICATE_TS	NULL	DATE
260	LINK_FIELD	NULL	VARCHAR2 (200)

Primary Key

Table Definition

Container : RDM 10.1 Version :

NameColumn

SHIP_DEST_REP1

FACILITY_TYPE
DEST_IDColumn Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ADDRESS1
 First line of a mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 ADDRESS2
 Second line of the mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 CITY
 City of the ship destination.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 STATE
 State where the shipment is sent
 Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

80 ZIP
 zip code of the region where the shipment is sent (defined in VARCHAR2 to
 include Canada)
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 PHONE_NBR
 Contact's phone number.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 DEST_FAX
 The destination's facsimile machine telephone number
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 CONTACT_PERSON
 Name of contact.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

120 DROP_TRAILERS_ACCEPTED_FLAG

Table Definition

Container : RDM 10.1 Version :

Column Detail

Indicates whether drop trailers are accepted at a destination. { Y | N }

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

130 RCV_DOCK_AVAILABLE_FLAG

A flag that indicates whether a receiving dock is available at the associated destination. {Y / N}

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

140 BOL_UPLOAD_TYPE

Indicate which data to upload. Values ITEM = item 1; CONT = container, BOTH = both reports will print

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :ITEM ;

150 BOL_PRINT_TYPE

Indicate which report to print when a trailer is shipped. Values ITEM = item level printing; CONT = container manifest report, BOTH = both types of data will be sent.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :ITEM ;

160 BREAK_BULK_CODE

Indicator for breaking apart an outbound bulk container. This indicated is printed on the outbound shipping label

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

170 CONTAINER_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 CURRENCY_CODE

Designation for specific currencies to be used during ticketing

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

190 COUNTRY_CODE

Country Code of the dest being replicated

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

200 OWNING_DC

Indicates the owning dc of the store dest being defined.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

210 DEST_TYPE

What type of ship dest is being created.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

220 PROCESSING_TIME

indicates the processing time within the dc.

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

230 CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

240 ACTION_TYPE

Table Definition

Container : RDM 10.1 Version :

Column Detail

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

250 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

260 LINK_FIELD

Database Link for data replication

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SHIP_SCHEDULE Alias : SHIPS
 Display Title : SHIP_SCHEDULE
 Synonyms: SHIP_SCHEDULE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		WAVE_NBR	NOT NULL	NUMBER (3, 0)
30		DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
SHIP_SCHEDULE1	FACILITY_ID WAVE_NBR DEST_ID

Foreign Keys

SHIP_SCHEDULE_REF1

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SHIP_SCHEDULE_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SHIP_SCHEDULE_DEST	1	FACILITY_ID	NOT UNIQUE
SHIP_SCHEDULE_DEST	2	DEST_ID	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE_NBR

Number of the identifying a group of order through distribution.

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SH_LANE_CARTON_DIR_T Alias : SLCDT
 Display Title : SH_LANE_CARTON_DIR_T
 Synonyms: SH_LANE_CARTON_DIR_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (2)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)
50	CARRIER_CODE	NULL	VARCHAR2 (4)
60	EXPECTED_WEIGHT	NULL	NUMBER (7, 3)
70	CASE_TYPE	NULL	VARCHAR2 (6)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_CODE
 Action Code for the Record= A(dd), M(odify), D(etele)
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 CASE_ID
 Carton Identifier
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL_DIVERT_LANE
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 CARRIER_CODE
 A code which uniquely identifies a carrier.
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 EXPECTED_WEIGHT
 Expected Weight
 Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70 CASE_TYPE
 Case Type as defined in the Container Type table

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SORTED_ALLOCATION Alias : SORTA
 Display Title : SORTED_ALLOCATION

Synonyms: SORTED_ALLOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
60	WAVE_NBR	NOT NULL	NUMBER (3, 0)
70	TICKETS_REQUIRED_FLAG	NULL	CHAR (1)
80	SORT_ORDER	NOT NULL	NUMBER (6, 0)
90	PICK_BY_LOC_FLAG	NOT NULL	CHAR (1)
100	ADDRESS_SOURCE	NULL	VARCHAR2 (5)
110	BREAK_BY_DISTRO	NOT NULL	CHAR (1)
120	WIP_CODE	NULL	VARCHAR2 (6)
130	EXPEDITE_FLAG	NULL	CHAR (1)
140	LOT_NBR	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
SORTED_ALLOCATION1	FACILITY_ID DISTRO_NBR DEST_ID ITEM_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

SORTED_ALLOCATION_REF1

FACILITY_ID references STOCK_ALLOCATION.FACILITY_ID
 DISTRO_NBR references STOCK_ALLOCATION.DISTRO_NBR
 DEST_ID references STOCK_ALLOCATION.DEST_ID
 ITEM_ID references STOCK_ALLOCATION.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PICK_BY_LOC_FLAG_CHK	pick_by_loc_flag IN ('Y', 'N')

Column Detail

30 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 OPEN_UNIT_QTY
Number of unfilled units on a sorted stock allocation.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 TICKETS_REQUIRED_FLAG
Whether tickets should be printed. Requires bulk picks to have child labels.
{Y|N}
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

80 SORT_ORDER
A general sorting order field.
Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

90 PICK_BY_LOC_FLAG
Flag indicating a Pick by Loc Location (Unit pick location). Values Y/N
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

100 ADDRESS_SOURCE
Identifies whether to pull the address from the Stock Order or Ship Destination
Optional ? :Yes ; Varchar2 (5) ;() ; ; Uppercase ? :No ;

110 BREAK_BY_DISTRO
Control the mixing of orders (distros) in a container. Down loaded in the Stock

Table Definition

Container : RDM 10.1Version :

Column Detail

	Order.	Values Y/N
	Optional ?	:No ; Char (1) ;() ; ; Uppercase ? :No ;
120	WIP_CODE	
	Work in process code setup in wip_code table	
	Optional ?	:Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
130	EXPEDITE_FLAG	
	Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used	
	Optional ?	:Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
140	LOT_NBR	
	The number or identifier of the lot the goods were manufactured in.	
	Optional ?	:Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
	Unique identifier for a dye lot.	

Table Definition

Container : RDM 10.1 Version :

Table Name : SORTER_GROUP Alias : SG
 Display Title : SORTER_GROUP
 Synonyms: SORTER_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SORTER_GROUP	NOT NULL	VARCHAR2 (6)
30	CONVEY_DROPOFF	NOT NULL	VARCHAR2 (12)
40	NONCONVEY_DROPOFF	NOT NULL	VARCHAR2 (12)
50	MAX_PACKWAVES	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SORTER_GROUP
 Sorter Group identifier
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 CONVEY_DROPOFF
 Drop Off Location
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 NONCONVEY_DROPOFF
 Dropoff location for non-conveyable items into a sorter group
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 MAX_PACKWAVES
 Max Packwaves by Sorter Group
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SORTER_INSTRUCTIONS Alias : SI
 Display Title : SORTER_INSTRUCTIONS
 Synonyms: SORTER_INSTRUCTIONS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		FACILITY_ID	NOT NULL	VARCHAR2 (2)
20		CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30		LOGICAL_DEST_ID	NOT NULL	VARCHAR2 (4)
40		TRANSACTION_TS	NULL	DATE

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SORTER_INSTRUCT_CONTAINER	1	FACILITY_ID	NOT UNIQUE
SORTER_INSTRUCT_CONTAINER	2	CONTAINER_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 LOGICAL_DEST_ID
 Id associated with a physical divert lane use in the sortation system
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SORTER_INTAKE Alias : SIN
 Display Title : SORTER_INTAKE
 Synonyms: SORTER_INTAKE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	SORTER_SEQ	NOT NULL	NUMBER (9, 0)
30	DIVERT_TS	NOT NULL	DATE
40	DIVERT_TYPE	NOT NULL	CHAR (1)
50	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
60	LOGICAL_DEST_ID	NOT NULL	VARCHAR2 (4)
70	TRACKING_ID	NULL	VARCHAR2 (25)
80	PALLET_ID	NULL	VARCHAR2 (6)
90	EXPECTED_CONT_QTY	NULL	NUMBER (6, 0)
100	SCALE_WEIGHT	NULL	NUMBER (7, 3)
110	LENGTH	NULL	NUMBER (6, 2)
120	WIDTH	NULL	NUMBER (6, 2)
130	HEIGHT	NULL	NUMBER (6, 2)
140	PACKER_ID	NULL	VARCHAR2 (10)
150	INK_JET_MESSAGE	NULL	VARCHAR2 (16)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DIVERT_TYPE_CHK	divert_type in ('I','D')

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SORTER_SEQ
 Sequence number used to serialize cartons diverted from the sorter. This number is 99999999 format which should take many years to wrap around.
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SORTER_INTAKE1	1	FACILITY_ID	NOT UNIQUE
SORTER_INTAKE1	2	SORTER_SEQ	NOT UNIQUE
SORTER_INTAKE1	3	DIVERT_TS	NOT UNIQUE

Column Detail

30 DIVERT_TS
Divert time stamp (consists of date and time)
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 DIVERT_TYPE
Type of message "I" = Internal, "R" = Receive, "S" = Ship
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

50 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 LOGICAL_DEST_ID
Id associated with a physical divert lane use in the sortation system
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

70 TRACKING_ID
Sorter tracking ID.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

80 PALLET_ID
Pallet ID associated to container
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

90 EXPECTED_CONT_QTY
Container Quantity as expected by the Sorter
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

100 SCALE_WEIGHT
Weight of container retrieved from scale
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

110 LENGTH
Length of container
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

120 WIDTH
Width of container
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

130 HEIGHT
Height of container

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

140 PACKER_ID

User ID of the person who packed the outbound container

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 INK_JET_MESSAGE

Textual message to be inkjetted on container

Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SPACE_UTILIZATION Alias : SU
 Display Title : SPACE_UTILIZATION

Synonyms: SPACE_UTILIZATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	VOLUME_TYPE	NOT NULL	VARCHAR2 (4)
50	TOTAL_CAPACITY	NULL	NUMBER (20)
60	UTILIZED_CAPACITY	NULL	NUMBER (20)
70	PERCENT_UTILIZED	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
SPACE_UTILIZATION1	FACILITY_ID USER_ID VOLUME_TYPE ZONE

Foreign Keys

SU_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30

Table Definition

Container : RDM 10.1 Version :

Column Detail

ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 VOLUME_TYPE

A location and container type attribute that determines whether the location/container will be filled by volume or by units

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 TOTAL_CAPACITY

The total cube or units that are in a facility.

Optional ? :Yes ; Number (20) ;() ; ; Uppercase ? :No ;

60 UTILIZED_CAPACITY

The percentage of a location that is already used

Optional ? :Yes ; Number (20) ;() ; ; Uppercase ? :No ;

70 PERCENT_UTILIZED

A location percentage that indicates when a location is below the specified utilization

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SRC_CONT_TO_UPLOAD Alias : SCTU
 Display Title : SRC_CONT_TO_UPLOAD

Synonyms: SRC_CONT_TO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	UNIT_QTY	NULL	NUMBER (12, 4)
40	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 UNIT_QTY
 Number of individual units.
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

40 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STATE Alias : STATE
Display Title : STATE
Synonyms: STATE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STATE	NOT NULL	VARCHAR2 (3)
20	DESCRIPTION	NOT NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
PK_STATE	STATE

Column Detail

10 STATE
State where the shipment is sent
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION
A general description field.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STATE_RDM Alias : SR
 Display Title : STATE_RDM
 Synonyms: STATE_RDM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	STATE	NOT NULL	VARCHAR2 (3)
30	DESCRIPTION	NOT NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
SR_PK	FACILITY_ID STATE

Foreign Keys

SR_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 STATE
 Name of supported states (used for addressing)
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STATIC_REASON_CODE Alias : SRC
Display Title : STATIC_REASON_CODE
Synonyms: STATIC_REASON_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REASON_CODE	NOT NULL	VARCHAR2 (4)
30	REASON_CODE_DESC	NULL	VARCHAR2 (30)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REASON_CODE
Inventory adjustment reason codes used by the system
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 REASON_CODE_DESC
Textual description of the reason code
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ALLOCATION Alias : STOCKA
 Display Title : STOCK_ALLOCATION

Synonyms: STOCK_ALLOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
70	RETAIL_PRICE	NULL	NUMBER (20, 4)
80	PRINT_UPC_FLAG	NULL	CHAR (1)
90	TICKET_TYPE	NULL	VARCHAR2 (4)
100	PRIORITY	NULL	NUMBER (4, 0)
110	EXPEDITE_FLAG	NULL	CHAR (1)
120	USER_ID	NULL	VARCHAR2 (10)
130	ACTION_TS	NULL	DATE
140	REQUESTED_WEIGHT	NULL	NUMBER (12, 4)
150	AMOUNT1	NULL	NUMBER (16, 4)
160	AMOUNT2	NULL	NUMBER (16, 4)
170	AMOUNT3	NULL	NUMBER (16, 4)
180	AMOUNT4	NULL	NUMBER (16, 4)
190	AMOUNT5	NULL	NUMBER (16, 4)
200	AMOUNT6	NULL	NUMBER (16, 4)
210	ITEM_STATUS	NULL	VARCHAR2 (1)
220	ORDER_DETAIL_UDA1	NULL	VARCHAR2 (10)
230	ORDER_DETAIL_UDA2	NULL	VARCHAR2 (10)
240	ORDER_DETAIL_UDA3	NULL	VARCHAR2 (10)
250	ORDER_DETAIL_UDA4	NULL	VARCHAR2 (20)
260	ORDER_DETAIL_UDA5	NULL	VARCHAR2 (20)
270	IN_STORE_DATE	NULL	DATE
280	PRIORITY_LEVEL	NULL	NUMBER (1)
290	ON_HOLD	NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
310	QUERY_SEQ	NULL	NUMBER (8, 0)
320	UNIT_PICK_SYSTEM	NULL	VARCHAR2 (4)
330	CUR_SEQ_NBR	NULL	NUMBER (8, 0)
340	SELECT_USER	NULL	VARCHAR2 (10)
350	GIFT_COST	NULL	NUMBER (12, 4)
360	TAX	NULL	NUMBER (12, 4)
370	SHIPPING	NULL	NUMBER (12, 4)
380	PROMOTION	NULL	NUMBER (12, 4)
385	SUB_TOTAL	NULL	NUMBER (12, 4)
390	TOTAL	NULL	NUMBER (12, 4)
400	SELLING_UOM	NULL	VARCHAR2 (4)
410	TAX_PERCENT	NULL	NUMBER (12, 4)
420	STORE_ORD_MULT	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ALLOCATION1	FACILITY_ID DISTRO_NBR DEST_ID ITEM_ID

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	REQUESTED_UNIT_QTY	The unit quantity of merchandise items requested for purchase or distribution. Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

STOCK_ALLOCATION_REF1

FACILITY_ID references STOCK_ORDER.FACILITY_ID
 DISTRO_NBR references STOCK_ORDER.DISTRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

STOCK_ALLOCATION_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

STOCK_ALLOCATION_REF3

FACILITY_ID references TICKET_TYPES.FACILITY_ID
 TICKET_TYPE references TICKET_TYPES.TICKET_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

STOCK_ALLOCATION_REF4

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
STOCKA_REQ_QTY_CHK	requested_unit_qty >= 0

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
STOCK_ALLOCATION_DEST	1	FACILITY_ID	NOT UNIQUE
STOCK_ALLOCATION_DEST	2	DEST_ID	NOT UNIQUE
STOCK_ALLOCATION_ITEM	1	FACILITY_ID	NOT UNIQUE
STOCK_ALLOCATION_ITEM	2	ITEM_ID	NOT UNIQUE
STOCK_ALLOCATION_TICKET_TYPE	1	FACILITY_ID	NOT UNIQUE
STOCK_ALLOCATION_TICKET_TYPE	2	TICKET_TYPE	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

60	DISTRIBUTED_UNIT_QTY	Number of units that have been allocated for shipments to a particular ship destination. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70	RETAIL_PRICE	The retail selling price for a particular item allocated to a particular store Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
80	PRINT_UPC_FLAG	A flag which, when true, indicates that the UPC number should be generated and printed on all merchandise labels associated with the distribution. Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90	TICKET_TYPE	A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation). Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
100	PRIORITY	A value which indicates the priority of an allocation. Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
110	EXPEDITE_FLAG	Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
120	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ; A unique identifier for a user of the DMS.
130	ACTION_TS	Timestamp when last action was performed. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Time and date that a transaction took place.
140	REQUESTED_WEIGHT	The original requested weight sent from the host at the po detail level and the stock allocation level Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
150	AMOUNT1	Order / Line Amount Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
160	AMOUNT2	Order / Line Amount Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
170	AMOUNT3	

Container : RDM 10.1 Version :

Column Detail

```

Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
180 AMOUNT4
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
190 AMOUNT5
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
200 AMOUNT6
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
210 ITEM_STATUS
Item Status
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :L ;
220 ORDER_DETAIL_UDA1
User defined attributes of the stock allocation
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
230 ORDER_DETAIL_UDA2
User defined attributes of the stock allocation
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
240 ORDER_DETAIL_UDA3
User defined attributes of the stock allocation
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
250 ORDER_DETAIL_UDA4
User defined attributes of the stock allocation
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
260 ORDER_DETAIL_UDA5
User defined attributes of the stock allocation
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
270 IN_STORE_DATE
In Store Date of the item.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
280 PRIORITY_LEVEL
Priority Level of the item on the stock allocation
Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;
290 ON_HOLD
Indicates the order is pending and should not be selected for distribution
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
300 CUST_ORDER_NBR

```

Container : RDM 10.1 Version :

Column Detail

```

Valid Customer Order Number
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
310 QUERY_SEQ
Sequential number used to identify each unit of the order
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
320 UNIT_PICK_SYSTEM
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
330 CUR_SEQ_NBR
Oracle Sequence Number for Allocation
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
340 SELECT_USER
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
350 GIFT_COST
Cost for Gift Item
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
360 TAX
Pack slip information
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
370 SHIPPING
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
380 PROMOTION
Textual description of event associated to the order
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
385 SUB_TOTAL
Pack slip information
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
390 TOTAL
Pack slip information
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
400 SELLING_UOM
Unit of measure the item is sold at
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
410 TAX_PERCENT
Tax percentage
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
420 STORE_ORD_MULT
Factor by which the units may be ordered in
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :E ;

```

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ALLOCATION_CID Alias : SAC
 Display Title : STOCK_ALLOCATION_CID
 Synonyms: STOCK_ALLOCATION_CID

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	AMOUNT1	NULL	NUMBER (16, 4)
90	AMOUNT2	NULL	NUMBER (16, 4)
100	AMOUNT3	NULL	NUMBER (16, 4)
110	AMOUNT4	NULL	NUMBER (16, 4)
120	AMOUNT5	NULL	NUMBER (16, 4)
130	AMOUNT6	NULL	NUMBER (16, 4)
140	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
150	BOL_NBR	NULL	VARCHAR2 (17)
160	SHIPPED_DATE	NULL	DATE
170	WAVE_NBR	NULL	NUMBER (3, 0)
180	GIFT_COST	NULL	NUMBER (12, 4)
190	TAX	NULL	NUMBER (12, 4)
200	SHIPPING	NULL	NUMBER (12, 4)
210	PROMOTION	NULL	NUMBER (12, 4)
220	TOTAL	NULL	NUMBER (12, 4)
230	SUB_TOTAL	NULL	NUMBER (12, 4)
240	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ALLOCATION_CID1	FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

NameColumn

CUST_ORDER_NBR
 DISTRO_NBR
 DEST_ID
 ITEM_ID
 ORDER_LINE_NBR
 CONTAINER_ID

Foreign Keys

STOCK_ALLOCATION_CID_REF1

FACILITY_ID references STOCK_ALLOCATION.FACILITY_ID
 DISTRO_NBR references STOCK_ALLOCATION.DISTRO_NBR
 DEST_ID references STOCK_ALLOCATION.DEST_ID
 ITEM_ID references STOCK_ALLOCATION.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SAC_IDX1	1	FACILITY_ID	NOT UNIQUE
SAC_IDX1	2	DISTRO_NBR	NOT UNIQUE
SAC_IDX1	3	DEST_ID	NOT UNIQUE
SAC_IDX1	4	ITEM_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CUST_ORDER_NBR
 Valid Customer Order Number
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style,
 color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

60 ORDER_LINE_NBR
Order detail information
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

70 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 AMOUNT1
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

90 AMOUNT2
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

100 AMOUNT3
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

110 AMOUNT4
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

120 AMOUNT5
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

130 AMOUNT6
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

140 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

150 BOL_NBR
Bill of lading number
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

160 SHIPPED_DATE
Date when shipped
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

170 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

180 GIFT_COST
Cost for Gift Item
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

190 TAX

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200 SHIPPING

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

210 PROMOTION

Textual description of event associated to the order

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

220 TOTAL

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

230 SUB_TOTAL

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

240 DISTRIBUTED_UNIT_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ALLOCATION_SELECT Alias : SAS
 Display Title : STOCK_ALLOCATION_SELECT
 Synonyms: STOCK_ALLOCATION_SELECT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)
30	DISTRO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DEST_ID	NULL	VARCHAR2 (10)
60	WAVE_NBR	NULL	NUMBER (3, 0)
70	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
80	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
90	PACK_WAVE	NULL	NUMBER (8, 0)
100	UNIT_QTY	NULL	NUMBER (12, 4)
110	QUERY_SEQUENCE	NULL	NUMBER (8, 0)
120	CASE_PICK_METHOD	NULL	VARCHAR2 (20)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CUSTOMER_ORDER_NBR
 Valid Customer Order Number
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
70 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
80 LOGICAL_CHUTE
Logical chute reference for unit sorter
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90 PACK_WAVE
Pack wave associated to the retrieved orders
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
100 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
110 QUERY_SEQUENCE
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
120 CASE_PICK_METHOD
Method by which cases are retrieved
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ALLOC_UP Alias : SAU
 Display Title : STOCK_ALLOC_UP

Synonyms: STOCK_ALLOC_UP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	GROUP_ID	NOT NULL	NUMBER (5, 0)
40	PACK_WAVE	NOT NULL	NUMBER (8, 0)
50	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
80	ITEM_ID	NOT NULL	VARCHAR2 (25)
90	UNIT_LABEL	NOT NULL	VARCHAR2 (20)
100	UNIT_SEQ_NBR	NOT NULL	NUMBER (5, 0)
110	LABELS_PRINTED_FLAG	NULL	VARCHAR2 (1)
120	TOTE_ID	NULL	VARCHAR2 (1)
130	SHORT_IND	NULL	VARCHAR2 (1)
140	CONTAINER_ID	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ALLOC_UP1	FACILITY_ID WAVE_NBR GROUP_ID PACK_WAVE DISTRO_NBR DEST_ID CUST_ORDER_NBR ITEM_ID UNIT_LABEL UNIT_SEQ_NBR

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

STOCK_ALLOC_UP_REF1

FACILITY_ID references STOCK_ORDER.FACILITY_ID
 DISTRO_NBR references STOCK_ORDER.DISTRO_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AVCON_422101_SHORT_000	SHORT_IND IN ('Y', 'N')
STOCK_ALLOC_UP_PRINTED_CHK	LABELS_PRINTED_FLAG IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SAU_IDX1	1	FACILITY_ID	NOT UNIQUE
SAU_IDX1	2	DISTRO_NBR	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 WAVE_NBR
 Number of the identifying a group of order through distribution.
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
 30 GROUP_ID
 Group Identifier
 Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
 40 PACK_WAVE
 Pack wave associated to the retrieved orders
 Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;
 50 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
 60 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
 70 CUST_ORDER_NBR
 Valid Customer Order Number

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

90 UNIT_LABEL
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 UNIT_SEQ_NBR
Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

110 LABELS_PRINTED_FLAG
Indicates if unit labels have been printed
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 TOTE_ID
Unique identifier for the tote associated to the label
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

130 SHORT_IND
Indicates if the quantity of the order has been decreased
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ORDER Alias : STOCKO
 Display Title : STOCK_ORDER
 Synonyms: STOCK_ORDER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	PICK_NOT_BEFORE_DATE	NOT NULL	DATE
50	PICK_NOT_AFTER_DATE	NOT NULL	DATE
55	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
60	EVENT_CODE	NULL	VARCHAR2 (6)
70	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
80	DL_COMMENT	NULL	VARCHAR2 (30)
90	PRIORITY	NULL	NUMBER (4, 0)
100	ORDER_TYPE	NULL	VARCHAR2 (9)
110	BREAK_BY_DISTRO	NULL	CHAR (1)
120	CARRIER_CODE	NULL	VARCHAR2 (4)
130	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
140	ROUTE	NULL	VARCHAR2 (10)
150	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
160	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
170	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
180	SHIP_ADDRESS3	NULL	VARCHAR2 (30)
190	SHIP_ADDRESS4	NULL	VARCHAR2 (30)
200	SHIP_ADDRESS5	NULL	VARCHAR2 (30)
210	SHIP_CITY	NULL	VARCHAR2 (25)
220	SHIP_STATE	NULL	VARCHAR2 (3)
230	SHIP_ZIP	NULL	VARCHAR2 (10)
240	SHIP_COUNTRY_CODE	NULL	VARCHAR2 (3)
250	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
260	BILL_ADDRESS1	NULL	VARCHAR2 (30)
270	BILL_ADDRESS2	NULL	VARCHAR2 (30)
280	BILL_ADDRESS3	NULL	VARCHAR2 (30)
290	BILL_ADDRESS4	NULL	VARCHAR2 (30)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	BILL_ADDRESS5	NULL	VARCHAR2 (30)
310	BILL_CITY	NULL	VARCHAR2 (25)
320	BILL_STATE	NULL	VARCHAR2 (3)
330	BILL_ZIP	NULL	VARCHAR2 (10)
340	BILL_COUNTRY_CODE	NULL	VARCHAR2 (3)
350	AMOUNT1	NULL	NUMBER (8, 2)
360	AMOUNT2	NULL	NUMBER (8, 2)
370	AMOUNT3	NULL	NUMBER (8, 2)
380	AMOUNT4	NULL	NUMBER (16, 4)
390	AMOUNT5	NULL	NUMBER (16, 4)
400	AMOUNT6	NULL	NUMBER (16, 4)
410	USER_ID	NULL	VARCHAR2 (10)
420	ACTION_TS	NULL	DATE
430	PO_NBR	NULL	VARCHAR2 (10)
440	PICK_COMPLETE	NULL	VARCHAR2 (1)
450	CONTAINER_TYPE	NULL	VARCHAR2 (6)
460	MESSAGE	NULL	VARCHAR2 (300)
470	ORDER_UDA1	NULL	VARCHAR2 (10)
480	ORDER_UDA2	NULL	VARCHAR2 (10)
490	ORDER_UDA3	NULL	VARCHAR2 (10)
500	ORDER_UDA4	NULL	VARCHAR2 (10)
510	ORDER_UDA5	NULL	VARCHAR2 (10)
520	ORDER_UDA6	NULL	VARCHAR2 (20)
530	ORDER_UDA7	NULL	VARCHAR2 (20)
540	ORDER_UDA8	NULL	VARCHAR2 (20)
550	ORDER_UDA9	NULL	VARCHAR2 (60)
560	ORDER_UDA10	NULL	VARCHAR2 (60)
570	ROLLBACK_ALLOCATION	NULL	VARCHAR2 (1)
580	CARTONIZATION	NULL	VARCHAR2 (1)
590	OWNER	NULL	VARCHAR2 (6)
600	CHUTE_TYPE	NULL	VARCHAR2 (6)
610	CONSUMER_DIRECT	NULL	VARCHAR2 (1)
620	ITEM_SEQ	NULL	NUMBER (8, 0)
630	ORDER_LINE_COSTS	NULL	VARCHAR2 (1)
640	PICKING_PERCENT_QA	NULL	NUMBER (3, 0)
650	PACKING_PERCENT_QA	NULL	NUMBER (3, 0)
660	DOCUMENT_TYPE	NOT NULL	VARCHAR2 (1)
670	PARENT_CUSTOMER_ORDER	NULL	VARCHAR2 (20)
680	GIFT_COST_TOTAL	NULL	NUMBER (12, 4)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
690	TAX_TOTAL	NULL	NUMBER (12, 4)
700	SHIPPING_TOTAL	NULL	NUMBER (12, 4)
710	PROMOTION_TOTAL	NULL	NUMBER (12, 4)
715	SUB_TOTAL	NULL	NUMBER (12, 4)
720	TOTAL	NULL	NUMBER (12, 4)
730	CITY	NULL	VARCHAR2 (25)
740	STATE	NULL	VARCHAR2 (3)
750	ZIP	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ORDER1	FACILITY_ID DISTRO_NBR

Foreign Keys

STOCKO_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

STOCKO_SR_FK1

FACILITY_ID	references	STATE_RDM.FACILITY_ID
SHIP_STATE	references	STATE_RDM.STATE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

STOCKO_SR_FK2

FACILITY_ID	references	STATE_RDM.FACILITY_ID
BILL_STATE	references	STATE_RDM.STATE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

STOCK_ORDER_REF1

FACILITY_ID	references	PO.FACILITY_ID
PO_NBR	references	PO.PO_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
STOCKO_SR_IDX1	1	FACILITY_ID	NOT UNIQUE
STOCKO_SR_IDX1	2	SHIP_STATE	NOT UNIQUE
STOCKO_SR_IDX2	1	FACILITY_ID	NOT UNIQUE
STOCKO_SR_IDX2	2	BILL_STATE	NOT UNIQUE
STOCK_ORDER_OT_PNBD	1	FACILITY_ID	NOT UNIQUE
STOCK_ORDER_OT_PNBD	2	ORDER_TYPE	NOT UNIQUE
STOCK_ORDER_OT_PNBD	3	PICK_NOT_BEFORE_DATE	NOT UNIQUE
STOCK_ORDER_PO_NBR	1	FACILITY_ID	NOT UNIQUE
STOCK_ORDER_PO_NBR	2	PO_NBR	NOT UNIQUE
STOCK_ORDER_USER_ACTION	1	FACILITY_ID	NOT UNIQUE
STOCK_ORDER_USER_ACTION	2	USER_ID	NOT UNIQUE
STOCK_ORDER_USER_ACTION	3	ACTION_TS	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 PICK_NOT_BEFORE_DATE

The earliest date on which the order may be picked.

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

50 PICK_NOT_AFTER_DATE

The last date on which an order may be picked.

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

55 CUST_ORDER_NBR

Valid Customer Order Number

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 EVENT_CODE

Identifies an event. Downloaded with a distribution to be printed on associated merchandise labels.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 EVENT_DESCRIPTION

Describes an event. Downloaded with a distribution to be printed on all associated merchandise labels.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

80  DL_COMMENT
    Comment attached to a download.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90  PRIORITY
    A value which indicates the priority of an allocation.
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

100 ORDER_TYPE
    Method in which the distribution is run.  Values are 'AUTOMATIC', 'MANUAL',
    'WAVE', 'PO', 'PREDIST'
    Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ; Default Value :MANUAL ;

110 BREAK_BY_DISTRO
    Control the mixing of orders (distros) in a container. Down loaded in the Stock
    Order.  Values Y/N
    Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 CARRIER_CODE
    A code which uniquely identifies a carrier.
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

130 CARRIER_SERVICE_CODE
    Carrier's Service codes for the method of delivery, First Class, ground, etc.
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

140 ROUTE
    Destination delivery route used in carrier_service_route
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 SHIP_ADDRESS_DESCRIPTION
    Generic description, could include customer name or specific shipping
    instructions.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

160 SHIP_ADDRESS1
    Ship address for a single destination order, a specific address for a customer.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

170 SHIP_ADDRESS2
    Ship address for a single destination order, a specific address for a customer.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

180 SHIP_ADDRESS3
    A third line for shipping address information
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

190 SHIP_ADDRESS4
    A fourth line for shipping address information
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

200 SHIP_ADDRESS5
    A fifth line for shipping address information
  
```

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
210 SHIP_CITY
City of the ship destination.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
220 SHIP_STATE
State where the shipment is sent
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
230 SHIP_ZIP
zip code of the region where the shipment is sent ( defined in VARCHAR2 to
include Canada)
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
240 SHIP_COUNTRY_CODE
Country code of destination
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
250 BILL_ADDRESS_DESCRIPTION
Fields used in the Stock_Order table used by MMS system
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
260 BILL_ADDRESS1
Fields used in the Stock_Order table used by MMS system
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
270 BILL_ADDRESS2
Fields used in the Stock_Order table used by MMS system
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
280 BILL_ADDRESS3
Fields used in the Stock_Order table used by MMS system
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
290 BILL_ADDRESS4
A fourth line for billing address information
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
300 BILL_ADDRESS5
A fifth line for billing address information
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
310 BILL_CITY
Billing City as part of the Billing Address
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
320 BILL_STATE
Billing State as part of the Billing Address
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
330 BILL_ZIP
```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Billing Zip Code as part of the Billing Address

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

340 BILL_COUNTRY_CODE

Billing Country Code as part of the Billing Address

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

350 AMOUNT1

Order / Line Amount

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

360 AMOUNT2

Order / Line Amount

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

370 AMOUNT3

Order / Line Amount

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

380 AMOUNT4

Order / Line Amount

Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

390 AMOUNT5

Order / Line Amount

Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

400 AMOUNT6

Order / Line Amount

Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

410 USER_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

420 ACTION_TS

Timestamp when last action was performed.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

430 PO_NBR

Unique Purchase Order identifier.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

PO Number on which to perform pre-distribution. Must exist in the PO table.

440 PICK_COMPLETE

Indicates if a distro should be picked complete.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

450 CONTAINER_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

```
460 MESSAGE
    Text Message
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
470 ORDER_UDA1
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
480 ORDER_UDA2
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
490 ORDER_UDA3
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
500 ORDER_UDA4
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
510 ORDER_UDA5
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
520 ORDER_UDA6
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
530 ORDER_UDA7
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
540 ORDER_UDA8
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
550 ORDER_UDA9
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
560 ORDER_UDA10
    User defined attributes of the stock order
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
570 ROLLBACK_ALLOCATION
    Indicates whether or not to rollback the allocation on cancel of pick
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
580 CARTONIZATION
    Order Cartonization Indicator
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
590 OWNER
```

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

        Owner of the order
        Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ; Default Value :ALL ;
600 CHUTE_TYPE
        Type Definition of a Sorter Chute
        Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
610 CONSUMER_DIRECT
        Consumer Direct Order Indicator
        Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
620 ITEM_SEQ
        Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
630 ORDER_LINE_COSTS
        Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
640 PICKING_PERCENT_QA
        % at which QA is performed when this user performs picking
        Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
650 PACKING_PERCENT_QA
        % at which QA is performed when this user performs packing
        Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
660 DOCUMENT_TYPE
        Valid Document Type
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :D ;
670 PARENT_CUSTOMER_ORDER
        Unique identifier for orignal order number
        Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
680 GIFT_COST_TOTAL
        Total Cost for Gift Item
        Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
690 TAX_TOTAL
        Pack slip information
        Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
700 SHIPPING_TOTAL
        Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
710 PROMOTION_TOTAL
        Pack slip information
        Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
715 SUB_TOTAL
        Pack slip information
        Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
720 TOTAL

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

730 CITY

City of the ship destination.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

740 STATE

State where the shipment is sent

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

750 ZIP

zip code of the region where the shipment is sent (defined in VARCHAR2 to include Canada)

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ORDER_INFO_QUEUE Alias : SOIQ
 Display Title : STOCK_ORDER_INFO_QUEUE

Synonyms: STOCK_ORDER_INFO_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
45	CONSUMER_DIRECT_FLAG	NOT NULL	VARCHAR2 (1)
50	MESSAGE	NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
SOIQ_PK	SEQ_NO

Column Detail

10 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 API Message Type
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

45 CONSUMER_DIRECT_FLAG
 Consumer Direct Order Indicator
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50

Table Definition

Container : RDM 10.1 Version :

Column Detail

MESSAGE
API Message
Optional ? :Yes ; Clob () ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STOCK_ORDER_INFO_UPLOAD Alias : SOIU
 Display Title : STOCK_ORDER_INFO_UPLOAD

Synonyms: STOCK_ORDER_INFO_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	CONTAINER_ID	NULL	VARCHAR2 (20)
90	STATUS	NOT NULL	VARCHAR2 (2)
100	TRANSACTION_TS	NULL	DATE
110	FILE_ID	NULL	VARCHAR2 (200)
120	CONFIRM_TS	NULL	DATE
130	TRANS_ERROR	NULL	VARCHAR2 (1)
140	UPLOAD_SEQ	NULL	NUMBER (10)
150	PUB_STATUS	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CUST_ORDER_NBR
 Valid Customer Order Number
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISTRO_NBR
 A number which uniquely identifies a distribution order.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

50 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 ORDER_LINE_NBR
 Order detail information
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 UNIT_QTY
 Number of individual units.
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

90 STATUS
 current state of the order
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

100 TRANSACTION_TS
 Time and date that a transaction took place.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 FILE_ID
 Interface File Identifier
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

120 CONFIRM_TS
 Date and Timestamp for API Message processing
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANS_ERROR
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 UPLOAD_SEQ
 Sequence number of upload record
 Optional ? :Yes ; Number (10) ;() ; ; Uppercase ? :No ;

150 PUB_STATUS
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Column Detail

Flag Indicators for API Upload message
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
50 DESCRIPTION
A general description field.
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : STYLE_DETAIL Alias : STYLED
 Display Title : STYLE_DETAIL
 Synonyms: STYLE_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	STYLE	NOT NULL	VARCHAR2 (15)
50	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
60	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
70	GROUP_MARK_TROUBLE	NULL	VARCHAR2 (1)
80	NBR_CONT_QA	NULL	NUMBER (8, 0)
90	NBR_CONT_VA	NULL	NUMBER (8, 0)
100	NBR_QA_SELECTED	NULL	NUMBER (8, 0)
110	NBR_VA_SELECTED	NULL	NUMBER (8, 0)
120	RCV_CID	NULL	NUMBER (8, 0)

Primary Key

<u>Name</u>	<u>Column</u>
STYLE_DETAIL1	FACILITY_ID APPT_NBR PO_NBR STYLE

Foreign Keys

STYLED_APPT_FK

FACILITY_ID references APPOINTMENT.FACILITY_ID
 APPT_NBR references APPOINTMENT.APPT_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Column Detail

A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 PO_NBR
Unique Purchase Order identifier.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 STYLE
Unique identifier of the style
Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

50 PERCENT_QA_SAMPLING
% of containers to select for QA from the selected style
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 PERCENT_VA_SAMPLING
% of containers to be VA'd from this vendor
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 GROUP_MARK_TROUBLE
Mark Group as Trouble indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 NBR_CONT_QA
Number of containers to select for QA from the selected style
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

90 NBR_CONT_VA
Number of containers to select for VA from the selected style
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

100 NBR_QA_SELECTED
Current number of containers selected for QA from the selected style
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

110 NBR_VA_SELECTED
Current number of containers selected for VA from the selected style
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

120 RCV_CID
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SUPPORTED_LANGUAGE Alias : SL
 Display Title : SUPPORTED_LANGUAGE
 Synonyms: SUPPORTED_LANGUAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
SUPPORTED_LANGUAGE1	FACILITY_ID LANGUAGE_CODE

Foreign Keys

SL_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LANGUAGE_CODE
 User selected language
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : SYSTEM_OPTIONS Alias : SYSO
 Display Title : SYSTEM_OPTIONS

Synonyms: SYSTEM_OPTIONS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STD_AV_IND	NOT NULL	VARCHAR2 (1)
20	BUD_SHRINK_IND	NOT NULL	VARCHAR2 (1)
30	CALENDAR_454_IND	NOT NULL	VARCHAR2 (1)
40	START_OF_HALF_MONTH	NOT NULL	NUMBER (2, 0)
50	BASE_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
60	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
70	CONSOLIDATION_IND	NOT NULL	VARCHAR2 (1)
80	MULTI_CURRENCY_IND	NOT NULL	VARCHAR2 (1)
90	PRIMARY_LANG	NOT NULL	NUMBER (6, 0)
100	PRICING_RULE	NOT NULL	VARCHAR2 (1)
110	VAT_IND	NOT NULL	VARCHAR2 (1)
120	STKLDGR_VAT_INCL_RETL_IND	NULL	VARCHAR2 (1)
130	DEFAULT_VAT_REGION	NULL	NUMBER (4, 0)
140	ORD_APPR_AMT_CODE	NOT NULL	VARCHAR2 (1)
150	APPLY_ALLOW_CODE	NOT NULL	VARCHAR2 (1)
160	DEPT_LEVEL_TRANSFERS	NOT NULL	VARCHAR2 (1)
170	TSF_MARKDOWN_LOC_CODE	NULL	VARCHAR2 (1)
180	AUTO_CLOSE_TSF	NOT NULL	VARCHAR2 (1)
190	MAX_RESERVE_DAYS	NOT NULL	NUMBER (3, 0)
200	TSF_HISTORY_MTHS	NOT NULL	NUMBER (4, 0)
210	CD_MODULUS	NOT NULL	NUMBER (2, 0)
220	CD_WEIGHT_7	NOT NULL	NUMBER (3, 0)
230	CD_WEIGHT_6	NOT NULL	NUMBER (3, 0)
240	CD_WEIGHT_5	NOT NULL	NUMBER (3, 0)
250	CD_WEIGHT_4	NOT NULL	NUMBER (3, 0)
260	CD_WEIGHT_3	NOT NULL	NUMBER (3, 0)
270	CD_WEIGHT_2	NOT NULL	NUMBER (3, 0)
280	CD_WEIGHT_1	NOT NULL	NUMBER (3, 0)
290	LAY_DEPOSIT_PER	NOT NULL	NUMBER (12, 4)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	LAY_PAYW_PER	NOT NULL	NUMBER (12, 4)
310	LAY_PAYF_PER	NOT NULL	NUMBER (12, 4)
320	LAY_PAYM_PER	NOT NULL	NUMBER (12, 4)
330	LAY_DURATION	NOT NULL	NUMBER (4, 0)
340	LAY_MESSAGE	NOT NULL	VARCHAR2 (40)
350	STAKE_UNIT_VARIANCE	NOT NULL	NUMBER (12, 4)
360	STAKE_COST_VARIANCE	NOT NULL	NUMBER (20, 4)
370	STAKE_RETAIL_VARIANCE	NOT NULL	NUMBER (20, 4)
380	STAKE_LEAD_TIME_DAYS	NOT NULL	NUMBER (2, 0)
390	STAKE_LOCKOUT_DAYS	NOT NULL	NUMBER (2, 0)
400	BILL_OF_LADING_IND	NOT NULL	VARCHAR2 (1)
410	BILL_OF_LADING_HISTORY_MTHS	NOT NULL	NUMBER (4, 0)
420	MEASUREMENT_TYPE	NOT NULL	VARCHAR2 (1)
430	TABLE_OWNER	NOT NULL	VARCHAR2 (30)
440	INV_HIST_LEVEL	NOT NULL	VARCHAR2 (1)
450	AUTO_SHIPMENT_IND	NOT NULL	VARCHAR2 (1)
460	AUTO_SHIPMENT_DAYS	NULL	NUMBER (3, 0)
470	STOCK_LEDGER_PROD_LEVEL_CODE	NOT NULL	VARCHAR2 (1)
480	STOCK_LEDGER_TIME_LEVEL_CODE	NOT NULL	VARCHAR2 (1)
490	STOCK_LEDGER_LOC_LEVEL_CODE	NOT NULL	VARCHAR2 (1)
500	OTB_PROD_LEVEL_CODE	NOT NULL	VARCHAR2 (1)
510	OTB_TIME_LEVEL_CODE	NOT NULL	VARCHAR2 (1)
520	TRAN_DATA_RETAINED_DAYS_NO	NOT NULL	NUMBER (4, 0)
530	CONTRACT_IND	NOT NULL	VARCHAR2 (1)
540	CONTRACT_REPLENISH_IND	NOT NULL	VARCHAR2 (1)
550	ANALYTIC_IND	NOT NULL	VARCHAR2 (1)
560	DATE_ENTRY	NOT NULL	VARCHAR2 (12)
570	LC_IND	NOT NULL	VARCHAR2 (1)
580	LC_CALC_IND	NOT NULL	VARCHAR2 (1)
590	LC_OTB_IND	NOT NULL	VARCHAR2 (1)
600	ALLOC_METHOD	NOT NULL	VARCHAR2 (1)
610	SHIP_SCHED_HISTORY_MTHS	NOT NULL	NUMBER (4, 0)
620	EDI_NEW_ITEM_DAYS	NOT NULL	NUMBER (4, 0)
630	EDI_COST_CHG_DAYS	NOT NULL	NUMBER (4, 0)
640	ADDR_CATALOG	NOT NULL	VARCHAR2 (1)
650	EDI_REV_DAYS	NOT NULL	NUMBER (3, 0)
660	EDI_DAILY_RPT_LAG	NULL	NUMBER (1, 0)
670	EDI_COST_OVERRIDE_IND	NOT NULL	VARCHAR2 (1)
680	FORECAST_IND	NOT NULL	VARCHAR2 (1)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
690	DOMAIN_LEVEL	NULL	VARCHAR2 (1)
700	ARI_IND	NOT NULL	VARCHAR2 (1)
710	CHECK_DIGIT_IND	NOT NULL	VARCHAR2 (1)
720	TICKET_OVER_PCT	NOT NULL	NUMBER (12, 4)
730	PLAN_IND	NOT NULL	VARCHAR2 (1)
740	SOFT_CONTRACT_IND	NULL	VARCHAR2 (1)
750	MULTI_PROM_IND	NOT NULL	VARCHAR2 (1)
760	DAILY_SALES_DISC_MTHS	NULL	NUMBER (4, 0)

Foreign Keys

SOP_CUR_FK

CURRENCY_CODE references CURRENCIES.CURRENCY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

SOP_LAN_FK

PRIMARY_LANG references LANG.LANG
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 STD_AV_IND
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

20 BUD_SHRINK_IND
 Used by kitting for number of kits to build
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CALENDAR_454_IND
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 START_OF_HALF_MONTH
 Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

50 BASE_COUNTRY_ID
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

60 CURRENCY_CODE
 Designation for specific currencies to be used during ticketing
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

70 CONSOLIDATION_IND
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 MULTI_CURRENCY_IND

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_SYS_OPT_ADDR_CATALOG	ADDR_CATALOG IN ('Y', 'N')
CHK_SYS_OPT_ALLOC_METHOD	ALLOC_METHOD IN ('A', 'P', 'C')
CHK_SYS_OPT_ANALYTIC_IND	ANALYTIC_IND IN ('Y', 'N')
CHK_SYS_OPT_APPLY_ALLOW_CODE	APPLY_ALLOW_CODE IN ('O', 'R')
CHK_SYS_OPT_ARI_IND	ARI_IND IN ('Y', 'N')
CHK_SYS_OPT_AUTO_CLOSE_TSF	AUTO_CLOSE_TSF IN ('Y', 'N')
CHK_SYS_OPT_AUTO_SHIPMENT_IND	AUTO_SHIPMENT_IND IN ('Y', 'N')
CHK_SYS_OPT_BILL_OF_LAD_IND	BILL_OF_LADING_IND IN ('Y', 'N')
CHK_SYS_OPT_BUD_SHRINK_IND	BUD_SHRINK_IND IN ('Y', 'N')
CHK_SYS_OPT_CALENDAR_454_IND	CALENDAR_454_IND IN ('C', '4')
CHK_SYS_OPT_CAL_CHK	(CALENDAR_454_IND = 'C' AND STOCK_LEDGER_TIME_LEVEL_CODE = 'M') OR (CALENDAR_454_IND != 'C')
CHK_SYS_OPT_CHECK_DIGIT_IND	CHECK_DIGIT_IND IN ('Y', 'N')
CHK_SYS_OPT_CONTRACT_IND	CONTRACT_IND IN ('Y', 'N')
CHK_SYS_OPT_CONTRACT_REPL_IND	CONTRACT_REPLENISH_IND IN ('Y', 'N')
CHK_SYS_OPT_DAILY_SALES_DISC	(MULTI_PROM_IND = 'Y' AND DAILY_SALES_DISC_MTHS IS NOT NULL) OR (MULTI_PROM_IND = 'N' AND DAILY_SALES_DISC_MTHS IS NULL)
CHK_SYS_OPT_DEPT_LEVEL_TSF	DEPT_LEVEL_TRANSFERS IN ('Y', 'N')
CHK_SYS_OPT_DOMAIN_LEVEL	DOMAIN_LEVEL IN ('D', 'C', 'S')
CHK_SYS_OPT EDI_COST_OVERRIDE	EDI_COST_OVERRIDE_IND IN ('Y', 'N')
CHK_SYS_OPT_FORECAST_IND	FORECAST_IND IN ('Y', 'N')
CHK_SYS_OPT_INV_HIST_LEVEL	INV_HIST_LEVEL IN ('N', 'A', 'I')
CHK_SYS_OPT_LC_CALC_IND	LC_CALC_IND IN ('Y', 'N')
CHK_SYS_OPT_LC_IND	LC_IND IN ('Y', 'N')
CHK_SYS_OPT_LC_OTB_IND	LC_OTB_IND IN ('Y', 'N')
CHK_SYS_OPT_MEASUREMENT_TYPE	MEASUREMENT_TYPE IN ('I', 'M')
CHK_SYS_OPT_MULTI_CURRENCY_IND	MULTI_CURRENCY_IND IN ('Y', 'N')
CHK_SYS_OPT_MULTI_CURR_ANAL	(MULTI_CURRENCY_IND = 'N') OR (MULTI_CURRENCY_IND = 'Y' AND ANALYTIC_IND = 'N')
CHK_SYS_OPT_MULTI_PROM_IND	MULTI_PROM_IND IN ('Y', 'N')
CHK_SYS_OPT_ORD_APPR_AMT_CODE	ORD_APPR_AMT_CODE IN ('C', 'R')
CHK_SYS_OPT_OTB_PROD_LEVEL	OTB_PROD_LEVEL_CODE IN ('D', 'C', 'S')
CHK_SYS_OPT_OTB_TIME_LEVEL	OTB_TIME_LEVEL_CODE IN ('W', 'M')
CHK_SYS_OPT_PLAN_IND	plan_ind IN ('Y', 'N')
CHK_SYS_OPT_PRICING_RULE	PRICING_RULE IN ('R', 'P')
CHK_SYS_OPT_SOFT_CONTRACT_IND	(contract_ind = 'Y' and soft_contract_ind IN

Table Definition

Container : RDM 10.1 Version :

	('Y', 'N')) or (contract_ind = 'N' and soft_contract_ind is NULL)
CHK_SYS_OPT_START_HALF_MONTH	START_OF_HALF_MONTH IN (-12,-11, -10, -9, -8, -7, -6, -5, -4, -3, -2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12)
CHK_SYS_OPT_STD_AV_IND	STD_AV_IND IN ('S','A')
CHK_SYS_OPT_STKLDGR_VAT_INCL	(VAT_IND = 'N' AND STKLDGR_VAT_INCL_RETL_IND IS NULL) OR (VAT_IND = 'Y' AND (STKLDGR_VAT_INCL_RETL_IND = 'Y' OR STKLDGR_VAT_INCL_RETL_IND = 'N'))
CHK_SYS_OPT_ST_LR_LC_LV_CODE	STOCK_LEDGER_LOC_LEVEL_CODE IN ('S', 'T')
CHK_SYS_OPT_ST_LR_PD_LV_CODE	STOCK_LEDGER_PROD_LEVEL_CODE IN ('K', 'S', 'C', 'D')
CHK_SYS_OPT_ST_LR_TM_LV_CODE	STOCK_LEDGER_TIME_LEVEL_CODE IN ('W', 'M')
CHK_SYS_OPT_TSF_MKD_LOC_CODE	TSF_MARKDOWN_LOC_CODE IN ('R', 'S')
CHK_SYS_OPT_VAT_IND	VAT_IND IN ('Y', 'N')
CHK_SYS_OPT_VAT_REGION	(VAT_IND = 'N') OR (VAT_IND = 'Y' AND DEFAULT_VAT_REGION IS NOT NULL)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SOP_CUR_IDX	1	CURRENCY_CODE	NOT UNIQUE
SOP_LAN_IDX	1	PRIMARY_LANG	NOT UNIQUE

Column Detail

	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90	PRIMARY_LANG
	Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
100	PRICING_RULE
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
110	VAT_IND
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
120	STKLDGR_VAT_INCL_RETL_IND
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
130	DEFAULT_VAT_REGION
	Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
140	ORD_APPR_AMT_CODE
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
150	APPLY_ALLOW_CODE
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

160 DEPT_LEVEL_TRANSFERS

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

170 TSF_MARKDOWN_LOC_CODE

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

180 AUTO_CLOSE_TSF

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

190 MAX_RESERVE_DAYS

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

200 TSF_HISTORY_MTHS

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

210 CD_MODULUS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

220 CD_WEIGHT_7

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

230 CD_WEIGHT_6

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

240 CD_WEIGHT_5

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

250 CD_WEIGHT_4

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

260 CD_WEIGHT_3

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

270 CD_WEIGHT_2

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

280 CD_WEIGHT_1

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

290 LAY_DEPOSIT_PER

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

300 LAY_PAYW_PER

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

310 LAY_PAYF_PER

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

320 LAY_PAYM_PER

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

330 LAY_DURATION

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

340 LAY_MESSAGE

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
350 STAKE_UNIT_VARIANCE
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
360 STAKE_COST_VARIANCE
Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;
370 STAKE_RETAIL_VARIANCE
Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;
380 STAKE_LEAD_TIME_DAYS
Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
390 STAKE_LOCKOUT_DAYS
Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
400 BILL_OF_LADING_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
410 BILL_OF_LADING_HISTORY_MTHS
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
420 MEASUREMENT_TYPE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
430 TABLE_OWNER
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
440 INV_HIST_LEVEL
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
450 AUTO_SHIPMENT_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
460 AUTO_SHIPMENT_DAYS
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
470 STOCK_LEDGER_PROD_LEVEL_CODE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
480 STOCK_LEDGER_TIME_LEVEL_CODE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
490 STOCK_LEDGER_LOC_LEVEL_CODE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
500 OTB_PROD_LEVEL_CODE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
510 OTB_TIME_LEVEL_CODE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
520 TRAN_DATA_RETAINED_DAYS_NO

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
530 CONTRACT_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
540 CONTRACT_REPLENISH_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
550 ANALYTIC_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
560 DATE_ENTRY
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
570 LC_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
580 LC_CALC_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
590 LC_OTB_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
600 ALLOC_METHOD
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
610 SHIP_SCHED_HISTORY_MTHS
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
620 EDI_NEW_ITEM_DAYS
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
630 EDI_COST_CHG_DAYS
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
640 ADDR_CATALOG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
650 EDI_REV_DAYS
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
660 EDI_DAILY_RPT_LAG
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
670 EDI_COST_OVERRIDE_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
680 FORECAST_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
690 DOMAIN_LEVEL
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
700 ARI_IND

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
710 CHECK_DIGIT_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
720 TICKET_OVER_PCT
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
730 PLAN_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
740 SOFT_CONTRACT_IND
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
750 MULTI_PROM_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
760 DAILY_SALES_DISC_MTHS
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
```


Table Definition

Container : RDM 10.1 Version :

Table Name : SYSTEM_VARIABLES Alias : SV
 Display Title : SYSTEM_VARIABLES

Synonyms: SYSTEM_VARIABLES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LAST_EOM_HALF_NO	NOT NULL	NUMBER (5, 0)
20	LAST_EOM_MONTH_NO	NOT NULL	NUMBER (1, 0)
30	LAST_EOM_DATE	NOT NULL	DATE
40	NEXT_EOM_DATE	NOT NULL	DATE
50	LAST_EOM_START_HALF	NOT NULL	DATE
60	LAST_EOM_END_HALF	NOT NULL	DATE
70	LAST_EOM_START_MONTH	NOT NULL	DATE
80	LAST_EOM_MID_MONTH	NOT NULL	DATE
90	LAST_EOM_NEXT_HALF_NO	NOT NULL	NUMBER (5, 0)
100	LAST_EOM_DAY	NOT NULL	NUMBER (2, 0)
110	LAST_EOM_WEEK	NOT NULL	NUMBER (2, 0)
120	LAST_EOM_MONTH	NOT NULL	NUMBER (2, 0)
130	LAST_EOM_YEAR	NOT NULL	NUMBER (4, 0)
140	LAST_EOM_WEEK_IN_HALF	NOT NULL	NUMBER (2, 0)
150	LAST_EOM_DATE_UNIT	NOT NULL	DATE
160	NEXT_EOM_DATE_UNIT	NOT NULL	DATE
170	LAST_EOW_DATE	NOT NULL	DATE
180	LAST_EOW_DATE_UNIT	NOT NULL	DATE
190	NEXT_EOW_DATE_UNIT	NOT NULL	DATE
200	LAST_CONT_ORDER_DATE	NULL	DATE

Column Detail

10 LAST_EOM_HALF_NO
 Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

20 LAST_EOM_MONTH_NO
 Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

30 LAST_EOM_DATE
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

40  NEXT_EOM_DATE
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
50  LAST_EOM_START_HALF
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
60  LAST_EOM_END_HALF
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
70  LAST_EOM_START_MONTH
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
80  LAST_EOM_MID_MONTH
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
90  LAST_EOM_NEXT_HALF_NO
    Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
100 LAST_EOM_DAY
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
110 LAST_EOM_WEEK
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
120 LAST_EOM_MONTH
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
130 LAST_EOM_YEAR
    Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
140 LAST_EOM_WEEK_IN_HALF
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
150 LAST_EOM_DATE_UNIT
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
160 NEXT_EOM_DATE_UNIT
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
170 LAST_EOW_DATE
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
180 LAST_EOW_DATE_UNIT
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
190 NEXT_EOW_DATE_UNIT
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
200 LAST_CONT_ORDER_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Table Name : TASK_GROUP Alias : TG
 Display Title : TASK_GROUP

Synonyms: TASK_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TASK_GROUP	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
TG_PK	FACILITY_ID ACTIVITY_CODE TASK_GROUP

Foreign Keys

TG_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TASK_GROUP_TG	1	FACILITY_ID	NOT UNIQUE
TASK_GROUP_TG	2	TASK_GROUP	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TASK_GROUP

Table Definition

Container : RDM 10.1 Version :

Column Detail

Group identifier of task

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION

Description Field

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ACTIVITY_CODE

The code for an operational activity for which works load must be estimated by
WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TASK_QUEUE Alias : TQ
 Display Title : TASK_QUEUE

Synonyms: TASK_QUEUE

Description : This table will hold the list of tasks that the system has generated.
 The data within this table will be stored at the Facility and Location
 ID level so that a user will access tasks by referencing their current
 facility and location.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TASK_ID	NOT NULL	NUMBER (10)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	PRIORITY	NOT NULL	NUMBER (1)
50	STATUS	NOT NULL	VARCHAR2 (2)
60	LOCATION_ID	NOT NULL	VARCHAR2 (12)
70	WAVE_NBR	NULL	NUMBER (3)
80	CONTAINER_ID	NULL	VARCHAR2 (20)
90	CID_QTY	NULL	NUMBER (8)
100	CID_WORK_QTY	NULL	NUMBER (8)
110	TIMESTAMP	NOT NULL	DATE
120	USER_ID	NULL	VARCHAR2 (30)
130	ROW_ID	NULL	ROWID ()
140	RELEASED	NULL	VARCHAR2 (1)
150	WIP_CODE	NULL	VARCHAR2 (6)
160	ASSIGNED_USER	NULL	VARCHAR2 (10)
170	DEST_ID	NULL	VARCHAR2 (10)
180	CARRIER_CODE	NULL	VARCHAR2 (4)
190	SERVICE_CODE	NULL	VARCHAR2 (6)
200	ROUTE	NULL	VARCHAR2 (10)
210	ZONE	NULL	VARCHAR2 (2)
220	CONVEYABLE	NULL	VARCHAR2 (10)
230	ITEM_ID	NULL	VARCHAR2 (25)
240	TO_LOCATION_ID	NULL	VARCHAR2 (12)
250	GROUP_NBR	NULL	NUMBER (3)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
260	MOVE_NBR	NULL	NUMBER (3)
270	SEQ_NBR	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
TASK_QUEUE1	FACILITY_ID TASK_ID

Foreign Keys

TASK_QUEUE_REF2

FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

TASK_QUEUE_REF4

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

TQ_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
 ITEM_ID references ITEM_MASTER.ITEM_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
TASK_QUEUE_STATUS_CHK	status in ('IP', 'NS', 'CO')
TQ_GROUP_CHK	group_nbr >= 0
TQ_MOVE_CHK	move_nbr >= 0
TQ_SEQ_CHK	seq_nbr >= 0

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

This will identify which facility the task will be performed in.

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TASK_QUEUE_ACTIVITY_CODE	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_ACTIVITY_CODE	20	ACTIVITY_CODE	NOT UNIQUE
TASK_QUEUE_CONTAINER_ID	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_CONTAINER_ID	20	CONTAINER_ID	NOT UNIQUE
TASK_QUEUE_LOCATION_ID	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_LOCATION_ID	20	LOCATION_ID	NOT UNIQUE
TASK_QUEUE_WAVE_NBR	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_WAVE_NBR	20	WAVE_NBR	NOT UNIQUE

Column Detail

- 20 TASK_ID
 Task Identifier
 Optional ? :No ; Number (10) ;() ; ; Uppercase ? :No ;
 This is the unique identifier for the Task.
- 30 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
 This column will identify the action that will need to take place to complete the task.
- 40 PRIORITY
 A value which indicates the priority of an allocation.
 Optional ? :No ; Number (1) ;() ; ; Uppercase ? :No ;
 This column will determine how important a given task is.
- 50 STATUS
 Current setting in report to print. Task Queue - indicates the particular status of a task
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 This column will hold the status of the particular task. Valid values are 'IP', 'NS', and 'CO'.
- 60 LOCATION_ID
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
 This column will hold the location at which the activity should be performed.

Container : RDM 10.1 Version :

Column Detail

- 70 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
This column will hold the value of the wave number that will be affected by the activity.
- 80 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
This column will hold the container id that will be affected by the activity code.
- 90 CID_QTY
Total number of containers to be processed
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
This column will hold the total number of containers that will be affected by the activity code.
- 100 CID_WORK_QTY
Number of containers that need to be processed by an associated task.
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
This column will hold the number of containers that will be worked on.
- 110 TIMESTAMP
Time that task is completed
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
This column will hold the date on which the Task was created.
- 120 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
This column will hold the user id of the person working on the particular task.
- 130 ROW_ID
The identity of a specific record within the database
Optional ? :Yes ; Rowid () ;() ; ; Uppercase ? :No ;
This column will be used to uniquely identify records on the Pick_Directive table instead of using the primary key.
- 140 RELEASED
Indicator of whether the pick has been released to the floor - currently not used
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

150 WIP_CODE
Work in process code setup in wip_code table
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

160 ASSIGNED_USER
User ID assigned to the task inserted in the task management queue.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

170 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

180 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

190 SERVICE_CODE
MMS: Code for the service.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

200 ROUTE
Destination delivery route used in carrier_service_route
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

210 ZONE
An arbitrary designation that allows locations to be associated with geographical groups (zones).
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

220 CONVEYABLE
Conveyable Indicator
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

230 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

240 TO_LOCATION_ID
Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier_service_route table when creating containers for receiving.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

250 GROUP_NBR
Unique identifier of the Group of tasks
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

260 MOVE_NBR
SKU optimization move number within a group
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

270 SEQ_NBR

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TEAM Alias :
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TEAM_NAME	NOT NULL	VARCHAR2 (30)
30	TEAM_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TEAM	FACILITY_ID TEAM_NAME

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TEAM_NAME
Textual identifier of the team
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 TEAM_DESC
Textual description of the team
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TEMP_LABEL Alias : TL
 Display Title : TEMP_LABEL
 Synonyms: TEMP_LABEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	APPT_LINE	NULL	NUMBER (4, 0)
40	LABEL_TYPE	NOT NULL	VARCHAR2 (12)
50	CONTAINER_ID	NULL	VARCHAR2 (20)
60	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)
70	SORT_ORDER	NOT NULL	NUMBER (9, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
 Unique identifier for receiving a group of items .
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 APPT_LINE
 Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt_line.
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 LABEL_TYPE
 Label type
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 CONTAINER_ID
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 MASTER_CONTAINER_ID
 The container_ID of the container this container is in. It has an EITHER OR

Table Definition

Container : RDM 10.1 Version :

Column Detail

relationship with location_ID.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
70 SORT_ORDER
A general sorting order field.
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TICKET_TYPES Alias : TT
 Display Title : TICKET_TYPES

Synonyms: TICKET_TYPES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TICKET_TYPE	NOT NULL	VARCHAR2 (4)
30	TICKET_QTY	NOT NULL	NUMBER (3, 0)
40	TICKET_MESSAGE	NULL	VARCHAR2 (22)
50	QUEUE_NAME	NOT NULL	VARCHAR2 (15)
60	PRINTER_TYPE	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
TICKET_TYPES1	FACILITY_ID TICKET_TYPE

Foreign Keys

TT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TICKET_TYPE
 A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 TICKET_QTY
 In Ticket_Types, this represents the largest number of tickets to be printed for a carton of merchandise regardless of the casepack quantity.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 TICKET_MESSAGE

A message, based on the ticket type, that appears on merchandise labels. This message typically contains product-ticketing instructions.

Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;

50 QUEUE_NAME

The name of the printer queue.

Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60 PRINTER_TYPE

Zebra or other printer type used to determine which kind of commands to use to format labels.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Index-organized ? No

Column Summary

Primary Key

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TL_COLUMNS Alias : TC
 Display Title : TL_COLUMNS

Synonyms: TL_COLUMNS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TRANSLATE_ID	NOT NULL	NUMBER (4, 0)
20	TRANSLATE_DESC	NOT NULL	VARCHAR2 (250)
30	TABLE_NAME	NOT NULL	VARCHAR2 (30)
40	COLUMN_NAME	NOT NULL	VARCHAR2 (30)
50	TRANSLATE_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TL_COLUMNS	TRANSLATE_ID

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_TL_COLUMNS_TRANSLATE_IND	TRANSLATE_IND IN ('Y', 'N')

Column Detail

10	TRANSLATE_ID	Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
20	TRANSLATE_DESC	Optional ? :No ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
30	TABLE_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	COLUMN_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	TRANSLATE_IND	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TL_SHADOW Alias : TS
 Display Title : TL_SHADOW

Synonyms: TL_SHADOW

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LANG	NOT NULL	NUMBER (6, 0)
20	KEY	NOT NULL	VARCHAR2 (250)
30	TRANSLATED_VALUE	NOT NULL	VARCHAR2 (250)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TL_SHADOW	LANG KEY

Foreign Keys

TLS_LAN_FK

LANG references LANG.LANG
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_TL_SHADOW_KEY	KEY = upper(KEY)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TL_SHADOW_I1	1	LANG	NOT UNIQUE
TL_SHADOW_I1	2	TRANSLATED_VALUE	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

10	LANG	
	Optional ? :No ;	Number (6, 0) ;() ; ; Uppercase ? :No ;
20	KEY	
	Optional ? :No ;	Varchar2 (250) ;() ; ; Uppercase ? :No ;
30	TRANSLATED_VALUE	
	Optional ? :No ;	Varchar2 (250) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TMP_CONTAINER_ITEM Alias : TCI
 Display Title : TMP_CONTAINER_ITEM

Synonyms: TMP_CONTAINER_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	COUNTED_UNIT_QTY	NULL	NUMBER (12, 4)
90	LAST_COUNTED_QTY	NULL	NUMBER (12, 4)
100	TICKET_TYPE	NULL	VARCHAR2 (4)
110	RETAIL_PRICE	NULL	NUMBER (20, 4)
120	ITEM_WEIGHT	NULL	NUMBER (12, 4)
130	PRIORITY_LEVEL	NULL	NUMBER (1, 0)
140	CC_USER_ID	NULL	VARCHAR2 (10)
150	LAST_CYCLE_DATE	NULL	DATE
160	CS_SORT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
TCI_PK	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR

Foreign Keys

TCI_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	CONTAINER_QTY	Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10. Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
60	UNIT_QTY	Number of individual units. Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	DISTRIBUTED_UNIT_QTY	Number of units that have been allocated for shipments to a particular ship destination. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80	COUNTED_UNIT_QTY	Number of units counted during cycle count. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
90	LAST_COUNTED_QTY	Values from last cycle count saved in container_item table Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
100	TICKET_TYPE	A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation). Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;
110	RETAIL_PRICE	The retail selling price for a particular item allocated to a particular store Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;
120	ITEM_WEIGHT	Weight of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

130 PRIORITY_LEVEL

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

140 CC_USER_ID

Cycle Count User Identifier

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 LAST_CYCLE_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

160 CS_SORT_QTY

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRACK_TRANSSHIPMENT

Alias : TRACKT

Display Title : TRACK_TRANSSHIPMENT

Synonyms: TRACK_TRANSSHIPMENT

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSSHIPMENT_NBR	NOT NULL	VARCHAR2 (30)
30	TRANSSHIPMENT_STATUS	NULL	VARCHAR2 (12)
40	FROM_DEST_ID	NULL	VARCHAR2 (10)
50	FROM_FACILITY_ID	NULL	VARCHAR2 (2)
60	TO_DEST_ID	NULL	VARCHAR2 (10)
70	TO_FACILITY_ID	NULL	VARCHAR2 (2)
80	SHIP_TS	NULL	DATE
100	APPT_START_TS	NULL	DATE
110	ARRIVAL_TS	NULL	DATE
120	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
130	APPT_NBR	NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
TRACK_TRANSSHIPMENT1	FACILITY_ID
	TRANSSHIPMENT_NBR

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	TRANSSHIPMENT_NBR	Transshipment number tied to the trailer/appointment. Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	TRANSSHIPMENT_STATUS	The transshipment status. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

TRACKT_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

TRACK_TRANSSHIPMENT_REF1

FACILITY_ID references SHIP_DEST.FACILITY_ID
 FROM_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

TRACK_TRANSSHIPMENT_REF2

FACILITY_ID references SHIP_DEST.FACILITY_ID
 TO_DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TRACKT_IDX1	1	FACILITY_ID	NOT UNIQUE
TRACKT_IDX1	2	FROM_DEST_ID	NOT UNIQUE
TRACKT_IDX2	1	FACILITY_ID	NOT UNIQUE
TRACKT_IDX2	2	TO_DEST_ID	NOT UNIQUE

Column Detail

40 FROM_DEST_ID
 Sending dest id on the route of the transshipment.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 FROM_FACILITY_ID
 Sending Facility id of the transshipment.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 TO_DEST_ID
 To dest id on the route of the transshipment.
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 TO_FACILITY_ID
 To Facility id of the transshipment.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 SHIP_TS
 A timestamp representing the date and time on which a shipment occurred.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

100	APPT_START_TS	A timestamp representing the scheduled starting time and date of an appointment. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
110	ARRIVAL_TS	Expected arrival timestamp of the transshipment. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120	TRANSPORTATION_MODE	Transportation mode of the transshipment. Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
130	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRACK_TRANSSHIPMENT_REP Alias : TRACKTR
 Display Title : TRACK_TRANSSHIPMENT_REP
 Synonyms: TRACK_TRANSSHIPMENT_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TRANSSHIPMENT_NBR	NOT NULL	VARCHAR2 (30)
30	TRANSSHIPMENT_STATUS	NULL	VARCHAR2 (12)
40	FROM_DEST_ID	NULL	VARCHAR2 (10)
50	FROM_FACILITY_ID	NULL	VARCHAR2 (2)
60	TO_DEST_ID	NULL	VARCHAR2 (10)
70	TO_FACILITY_ID	NULL	VARCHAR2 (2)
80	SHIP_TS	NULL	DATE
90	APPT_NBR	NULL	NUMBER (9, 0)
100	APPT_START_TS	NULL	DATE
110	ARRIVAL_TS	NULL	DATE
120	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
130	CREATE_DEST	NULL	VARCHAR2 (10)
140	ACTION_TYPE	NULL	VARCHAR2 (1)
150	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
TRACK_TRANSSHIPMENT_REP1	FACILITY_TYPE
	TRANSSHIPMENT_NBR

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TRANSSHIPMENT_NBR
 Replication of the transshipment number.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

30  TRANSSHIPMENT_STATUS
    Replication of the transshipment status of the trailer.
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40  FROM_DEST_ID
    Replication of the from dc of the transshipment.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  FROM_FACILITY_ID
    Replication of the from facility_id of the transshipment.
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60  TO_DEST_ID
    Replication of the to dest for the transshipment.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70  TO_FACILITY_ID
    Replication of the to facility for the transshipment.
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80  SHIP_TS
    A timestamp representing the date and time on which a shipment occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

90  APPT_NBR
    Unique identifier for receiving a group of items .
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

100 APPT_START_TS
    A timestamp representing the scheduled starting time and date of an appointment.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 ARRIVAL_TS
    Replication of the expected arrival time for the transshipment.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 TRANSPORTATION_MODE
    Replication of the transportation mode on the transshipment.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 CREATE_DEST
    Replication -- where the starting point is for this record
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

140 ACTION_TYPE
    For a downloaded record, the type of action being performed to a corresponding
    WMS entity.  Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

150 REPLICATE_TS
    Time stamp replication occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Table Name : TRAILER Alias : TRAILER
 Display Title : TRAILER

Synonyms: TRAILER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRAILER_ID	NOT NULL	VARCHAR2 (12)
30	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
40	LOCATION_ID	NULL	VARCHAR2 (12)
50	TRAILER_CUBE	NOT NULL	NUMBER (8, 0)
60	LAST_USE_DATE	NULL	DATE
70	TRAILER_STATUS	NOT NULL	VARCHAR2 (12)
80	PERMANENT_FLAG	NULL	CHAR (1)
90	CUR_LOAD_SEQ	NULL	NUMBER (3)
100	ROUTE	NULL	VARCHAR2 (10)
110	EXPECTED_CUBE	NULL	NUMBER (12, 2)
120	CID_LOADED_WEIGHT	NULL	NUMBER (12, 2)
130	EXPECTED_WEIGHT	NULL	NUMBER (12, 2)
140	NBR_CIDE_LOADED	NULL	NUMBER (8, 0)
150	LINE_HAUL_CARRIER	NULL	VARCHAR2 (4)
160	TRAILER_TYPE	NULL	VARCHAR2 (6)
170	EXPECTED_NB_CID	NULL	NUMBER (8, 0)
180	CID_LOADED_CUBE	NULL	NUMBER (12, 2)

Primary Key

<u>Name</u>	<u>Column</u>
TRAILER1	FACILITY_ID TRAILER_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

TRAILER_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

TRAILER_REF1

FACILITY_ID	references	CARRIER.FACILITY_ID
CARRIER_CODE	references	CARRIER.CARRIER_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

TRAILER_REF2

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TRAILER_CARRIER	1	FACILITY_ID	NOT UNIQUE
TRAILER_CARRIER	2	CARRIER_CODE	NOT UNIQUE
TRAILER_LOCATION	1	FACILITY_ID	NOT UNIQUE
TRAILER_LOCATION	2	LOCATION_ID	NOT UNIQUE

Column Detail

20 TRAILER_ID
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 LOCATION_ID
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 TRAILER_CUBE
The volume of a trailer (non-dimensional).
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

60 LAST_USE_DATE

Table Definition

Container : RDM 10.1 Version :

Column Detail

The date on which a trailer was last used for a function within WMS.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

70 TRAILER_STATUS

Indicates the status of a trailer. (Loaded, Loading, Unloaded, Scheduled, Shipped)

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

80 PERMANENT_FLAG

A flag that indicates whether a trailer is to be saved {Y} or deleted {N} upon check out.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 CUR_LOAD_SEQ

The current loading sequence for the trailer.

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

100 ROUTE

Destination delivery route used in carrier_service_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 EXPECTED_CUBE

Expected Cube for a trailer

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

120 CID_LOADED_WEIGHT

Weight as Loaded

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

130 EXPECTED_WEIGHT

Expected Weight

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

140 NBR_CIDE_LOADED

Carton Loaded Count on Trailer

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

150 LINE_HAUL_CARRIER

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

160 TRAILER_TYPE

Indicates the type of a trailer

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

170 EXPECTED_NB_CID

Expected carton count on a trailer

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

180 CID_LOADED_CUBE

Cube as Loaded

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRAILER_CSR Alias : TCSR
 Display Title : TRAILER_CSR
 Synonyms: TRAILER_CSR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRAILER_ID	NOT NULL	VARCHAR2 (12)
30	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
40	SERVICE_CODE	NOT NULL	VARCHAR2 (6)
50	ROUTE	NOT NULL	VARCHAR2 (10)
60	DOOR_ID	NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
TCSR_PK	FACILITY_ID TRAILER_ID CARRIER_CODE SERVICE_CODE ROUTE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRAILER_ID
 A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 CARRIER_CODE
 A code which uniquely identifies a carrier.
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 SERVICE_CODE
 MMS: Code for the service.
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

TCSR_CSR_FK

FACILITY_ID references CARRIER_SERVICE_ROUTE.FACILITY_ID
 CARRIER_CODE references CARRIER_SERVICE_ROUTE.CARRIER_CODE
 SERVICE_CODE references CARRIER_SERVICE_ROUTE.SERVICE_CODE
 ROUTE references CARRIER_SERVICE_ROUTE.ROUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

TCSR_DOOR_FK

FACILITY_ID references DOOR.FACILITY_ID
 DOOR_ID references DOOR.DOOR_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

TCSR_TRAILER_FK

FACILITY_ID references TRAILER.FACILITY_ID
 TRAILER_ID references TRAILER.TRAILER_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TCSR_CSR_IDX	10	FACILITY_ID	NOT UNIQUE
TCSR_CSR_IDX	20	CARRIER_CODE	NOT UNIQUE
TCSR_CSR_IDX	30	SERVICE_CODE	NOT UNIQUE
TCSR_CSR_IDX	40	ROUTE	NOT UNIQUE
TCSR_DOOR_IDX	10	FACILITY_ID	NOT UNIQUE
TCSR_DOOR_IDX	20	DOOR_ID	NOT UNIQUE

Column Detail

50 ROUTE

Destination delivery route used in carrier_service_route
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 DOOR_ID

A uniquely identifier for a shipping and/or receiving door.
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSACTION_CODE Alias : TCODE
 Display Title : TRANSACTION_CODE
 Synonyms: TRANSACTION_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_NAME	NOT NULL	VARCHAR2 (30)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	TRANSACTION_CODE	NOT NULL	NUMBER (4, 0)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSACTION_CODE1	FACILITY_ID TRANSACTION_NAME

Foreign Keys

TCODE_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION_NAME
 Textual description of the transaction code
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 TRANSACTION_CODE
 Unique identifier for transaction code

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSLATION_FIELD Alias : TF
 Display Title : TRANSLATION_FIELD
 Synonyms: TRANSLATION_FIELD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DATA_BASE_VALUE	NOT NULL	VARCHAR2 (65)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSLATION_FIELD1	FACILITY_ID DATA_BASE_VALUE

Foreign Keys

TF_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
 20 DATA_BASE_VALUE
 Indicates the data base value for a field to be translated.
 Optional ? :No ; Varchar2 (65) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSLATOR Alias : TRNSLTR
 Display Title : TRANSLATOR

Synonyms: TRANSLATOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
30	DATA_BASE_VALUE	NOT NULL	VARCHAR2 (65)
40	DISPLAY_VALUE	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSLATOR1	FACILITY_ID LANGUAGE_CODE DATA_BASE_VALUE

Foreign Keys

TRANSLATOR_REF1

FACILITY_ID references SUPPORTED_LANGUAGE.FACILITY_ID
 LANGUAGE_CODE references SUPPORTED_LANGUAGE.LANGUAGE_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

TRANSLATOR_REF2

FACILITY_ID references TRANSLATION_FIELD.FACILITY_ID
 DATA_BASE_VALUE references TRANSLATION_FIELD.DATA_BASE_VALUE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LANGUAGE_CODE

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TRANSLATOR_DB_VALUE	1	FACILITY_ID	NOT UNIQUE
TRANSLATOR_DB_VALUE	2	DATA_BASE_VALUE	NOT UNIQUE
TRANSLATOR_LANGUAGE	1	FACILITY_ID	NOT UNIQUE
TRANSLATOR_LANGUAGE	2	LANGUAGE_CODE	NOT UNIQUE

Column Detail

User selected language

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DATA_BASE_VALUE

database value for the translation of the display value.

Optional ? :No ; Varchar2 (65) ;() ; ; Uppercase ? :No ;

40 DISPLAY_VALUE

Value of the field displayed to the user

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSPORTATION_MODE Alias : TM
 Display Title : TRANSPORTATION_MODE
 Synonyms: TRANSPORTATION_MODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TRANSPORTATION_MODE	NOT NULL	VARCHAR2 (20)
30	DESCRIPTION	NULL	VARCHAR2 (40)
35	CUBE_CAPACITY	NULL	NUMBER (8)
40	WEIGHT_CAPACITY	NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSPORTATION_MODE1	FACILITY_TYPE TRANSPORTATION_MODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TRANSPORTATION_MODE
 What type of transportation the company/dc uses.
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION
 A general description field.
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

35 CUBE_CAPACITY
 Cube capacity for the transportation mode defined.
 Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

40 WEIGHT_CAPACITY
 Weight capacity for the mode, ie truck, boat, plane.
 Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSSHIPMENT_MAP_SETTINGS Alias : TMS
 Display Title : TRANSSHIPMENT_MAP_SETTINGS
 Synonyms: TRANSSHIPMENT_MAP_SETTINGS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
30	DC_DEST_ID	NULL	VARCHAR2 (10)
40	MAP_SET_FLAG	NULL	CHAR (1)
50	MAP_NODE	NULL	NUMBER (3, 0)
60	MAP_X_POS	NULL	NUMBER (3, 0)
70	MAP_Y_POS	NULL	NUMBER (3, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 DC_DEST_ID
 Dc of the map
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 MAP_SET_FLAG
 Flag for setting the map.
 Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

50 MAP_NODE
 Node of the map associated to
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

60 MAP_X_POS
 Maps x coordinate
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 MAP_Y_POS

Table Definition

Container : RDM 10.1 Version :

Column Detail

Map y coordinate

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSSHIPMENT_SETUP Alias : TSET
 Display Title : TRANSSHIPMENT_SETUP
 Synonyms: TRANSSHIPMENT_SETUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
30	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
40	DC_DESCRIPTION	NULL	VARCHAR2 (30)
50	LOCAL_ORACLE_SID	NULL	VARCHAR2 (20)
60	DC_COUNTRY_CODE	NULL	VARCHAR2 (3)
70	ALLOW_RCV_OPP_LR	NULL	VARCHAR2 (1)
80	LABELED_RESERVE	NULL	VARCHAR2 (1)
85	DC_PICTURE	NULL	BLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
TRANSSHIPMENT_SETUP1	FACILITY_ID FACILITY_TYPE DC_DEST_ID

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 DC_DEST_ID
 The dc's dest id for mld.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DC_DESCRIPTION
 The description of the dc.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 LOCAL_ORACLE_SID
Indicates the local oracle sid for this dc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 DC_COUNTRY_CODE
The country the dc is in.
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

70 ALLOW_RCV_OPP_LR
Indicates whether the dc will allowing receiving a transshipment of the opposite
labeled reserve than them.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 LABELED_RESERVE
Indicates whether this dc is labeled reserve of y or n.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

85 DC_PICTURE
Picture of the dc.
Optional ? :Yes ; Blob () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : TRANSSHIPMENT_SETUP_WIPS Alias : TSW
 Display Title : TRANSSHIPMENT_SETUP_WIP

Synonyms: TRANSSHIPMENT_SETUP_WIPS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
30	WIP_CODE	NOT NULL	VARCHAR2 (6)
40	ONSITE_PROCESSING_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSSHIPMENT_SETUP_WIPS1	FACILITY_TYPE DEST_ID WIP_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 DEST_ID
 A number which uniquely identifies a destination to which the DC delivers goods
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ONSITE_PROCESSING_FLAG
 Indicates whether the dc can do onsite processing or not for the wip defined.
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1Version :

Table Name : T_TEMPAlias : T_TEMP
Display Title : T_TEMP

Synonyms: T_TEMP

Volumes

Start Rows :End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
20	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
20PACK_WAVE
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : T_TEMP1 Alias : T_TEMP1
Display Title : T_TEMP1

Synonyms: T_TEMP1

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
20	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 PACK_WAVE
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : T_TEMP2 Alias : T_TEMP2
Display Title : T_TEMP2

Synonyms: T_TEMP2

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
20	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 PACK_WAVE
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UNIT_OPTIONS Alias : UO
 Display Title : UNIT_OPTIONS

Synonyms: UNIT_OPTIONS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	WIN_IND	NOT NULL	VARCHAR2 (1)
20	WIN_ORDERS_PRINT_DELAY	NOT NULL	NUMBER (4, 0)
30	WIN_INV_TRACK_LEVEL	NOT NULL	VARCHAR2 (1)
40	FAS_IND	NOT NULL	VARCHAR2 (1)
50	FAS_ORDERS_PRINT_DELAY	NOT NULL	NUMBER (4, 0)
60	FAS_INV_TRACK_LEVEL	NOT NULL	VARCHAR2 (1)
70	PAK_IND	NOT NULL	VARCHAR2 (1)
80	EXPIRY_DELAY_PRE_ISSUE	NOT NULL	NUMBER (4, 0)
90	DEPT_LEVEL_ORDERS	NOT NULL	VARCHAR2 (1)
100	ORDER_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
110	ORDER_COMPLETE_FLAG	NOT NULL	VARCHAR2 (1)
120	ORDER_BEFORE_DAYS	NULL	NUMBER (2, 0)
130	CONTRACT_INACTIVE_MONTHS	NULL	NUMBER (2, 0)
140	POS_EXTRACT_DAYS	NOT NULL	NUMBER (2, 0)
150	PROM_NUMBER_DAYS_REJECTS_HELD	NOT NULL	NUMBER (3, 0)
160	PROM_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
170	PRICE_PRIOR_CREATE_DAYS	NOT NULL	NUMBER (2, 0)
180	NUMBER_DAYS_REJECTS_HELD	NOT NULL	NUMBER (3, 0)
190	PRICE_CRITERIA_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
200	RTV_ORDER_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
210	WIN_SKUS_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
220	RAG_SKUS_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
230	REPLENISH_ORDER_DAYS	NOT NULL	NUMBER (3, 0)
240	CLEAR_HELD_MONTHS	NOT NULL	NUMBER (2, 0)
250	INV_ADJ_MONTHS	NOT NULL	NUMBER (2, 0)

Column Detail

10 WIN_IND

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_UNIT_OPT_DEPT_LEVEL_ORDERS	DEPT_LEVEL_ORDERS IN ('Y', 'N')
CHK_UNIT_OPT_FAS_IND	FAS_IND IN ('Y', 'N')
CHK_UNIT_OPT_FAS_INV_TRACK_LVL	FAS_INV_TRACK_LEVEL IN ('S', 'U')
CHK_UNIT_OPT_ORDER_COMP_FLAG	ORDER_COMPLETE_FLAG IN ('U','I')
CHK_UNIT_OPT_PAK_IND	PAK_IND IN ('Y', 'N')
CHK_UNIT_OPT_WIN_IND	WIN_IND IN ('Y','N')
CHK_UNIT_OPT_WIN_INV_TRACK_LVL	WIN_INV_TRACK_LEVEL IN ('S', 'U')

Column Detail

```

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
20  WIN_ORDERS_PRINT_DELAY
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
30  WIN_INV_TRACK_LEVEL
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40  FAS_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  FAS_ORDERS_PRINT_DELAY
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
60  FAS_INV_TRACK_LEVEL
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
70  PAK_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80  EXPIRY_DELAY_PRE_ISSUE
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
90  DEPT_LEVEL_ORDERS
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
100 ORDER_HISTORY_MONTHS
Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
110 ORDER_COMPLETE_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
120 ORDER_BEFORE_DAYS
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
130 CONTRACT_INACTIVE_MONTHS
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

140 POS_EXTRACT_DAYS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

150 PROM_NUMBER_DAYS_REJECTS_HELD

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

160 PROM_HISTORY_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

170 PRICE_PRIOR_CREATE_DAYS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

180 NUMBER_DAYS_REJECTS_HELD

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

190 PRICE_CRITERIA_HISTORY_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

200 RTV_ORDER_HISTORY_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

210 WIN_SKUS_HISTORY_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

220 RAG_SKUS_HISTORY_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

230 REPLENISH_ORDER_DAYS

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

240 CLEAR_HELD_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

250 INV_ADJ_MONTHS

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UNIT_PICK_CONTAINER_DETAIL Alias : UPCD
 Display Title : UNIT_PICK_CONTAINER_DETAIL

Synonyms: UNIT_PICK_CONTAINER_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_ID	NOT NULL	NUMBER (5)
30	SLOT	NOT NULL	NUMBER (3)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	INDUCT_UNIT_QTY	NULL	NUMBER (12, 4)
70	PENDING_INDUCT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_CONTAINER_DETAIL1	FACILITY_ID GROUP_ID SLOT ITEM_ID

Foreign Keys

UNIT_PICK_CONT_DETAIL_REF1

FACILITY_ID references UNIT_PICK_GROUP_DETAIL.FACILITY_ID
 GROUP_ID references UNIT_PICK_GROUP_DETAIL.GROUP_ID
 SLOT references UNIT_PICK_GROUP_DETAIL.SLOT

Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 GROUP_ID
 Group Identifier

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
30  SLOT
    Slot of the merchandise to be picked at.
    Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
40  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50  REQUESTED_UNIT_QTY
    The unit quantity of merchandise items requested for purchase or distribution.
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  INDUCT_UNIT_QTY
    Unit quantity inducted
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  PENDING_INDUCT_QTY
    Pending induction quantity
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : UNIT_PICK_GROUP Alias : UPG
 Display Title : UNIT_PICK_GROUP

Synonyms: UNIT_PICK_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_ID	NOT NULL	NUMBER (5)
30	WAVE_NBR	NULL	NUMBER (3)
40	USER_ID	NULL	VARCHAR2 (10)
50	ACTIVE_PICK	NULL	VARCHAR2 (1)
50	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
60	PACK_WAVE	NULL	NUMBER (8)
70	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
80	GENERIC_CIDS	NULL	VARCHAR2 (1)
90	ZONE	NULL	VARCHAR2 (2)
100	PACKWAVE_SPLIT_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_GROUP1	FACILITY_ID GROUP_ID

Foreign Keys

UNIT_PICK_GROUP_REF1

FACILITY_ID references UNIT_PICK_SYSTEM.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references
 UNIT_PICK_SYSTEM.UNIT_PICK_SYSTEM_CODE

Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

UPG_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID

Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UPG_IDX1	1	FACILITY_ID	NOT UNIQUE
UPG_IDX1	2	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	GROUP_ID	Group Identifier Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
30	WAVE_NBR	Number of the identifying a group of order through distribution. Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
40	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	ACTIVE_PICK	Is the Pick Active Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	UNIT_PICK_SYSTEM_CODE	A pick system to be used for unit picking Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
60	PACK_WAVE	The number of groups that can be processed simultaneously within the Unit Pack System. Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
70	LOGICAL_CHUTE	Logical chute reference for unit sorter Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	GENERIC_CIDS	Generic Carton Count Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90	ZONE	An arbitrary designation that allows locations to be associated with geographical groups (zones). Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
100	PACKWAVE_SPLIT_IND	Indicator of whether pack wave split processing needed Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UNIT_PICK_GROUP_DETAIL Alias : UPGD
 Display Title : UNIT_PICK_GROUP_DETAIL
 Synonyms: UNIT_PICK_GROUP_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_ID	NOT NULL	NUMBER (5)
30	SLOT	NOT NULL	NUMBER (3)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	DISTRO_NBR	NULL	VARCHAR2 (10)
60	DEST_ID	NULL	VARCHAR2 (10)
70	PICK_QTY	NULL	NUMBER (12, 4)
80	ORIGINAL_PICK_QTY	NULL	NUMBER (12, 4)
90	ACTION_TS	NULL	DATE
100	PACK_WAVE	NULL	NUMBER (8, 0)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_GROUP_DETAIL1	FACILITY_ID GROUP_ID SLOT

Foreign Keys

UNIT_PICK_GROUP_DETAIL_REF1
 FACILITY_ID references UNIT_PICK_GROUP.FACILITY_ID
 GROUP_ID references UNIT_PICK_GROUP.GROUP_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

20 GROUP_ID
Group Identifier
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 SLOT
Slot the merchandise is to go to, printed on the label.
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

40 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 PICK_QTY
Pick Quantity of the unit pick group.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 ORIGINAL_PICK_QTY
Original pick quantity
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ACTION_TS
Timestamp when last action was performed.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 PACK_WAVE
Pack wave associated to slot
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Description : This table contains all the unit pick systems supported by the warehouse management system.

Start Rows : End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	PTS_IND	NOT NULL	VARCHAR2 (1)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	PACK_WAVE_SIZE	NULL	NUMBER (8)
70	SORTER_GROUP	NULL	VARCHAR2 (6)
80	UPS_SEQUENCE	NULL	NUMBER (8, 0)
90	PRINT_UNIT_LABELS	NULL	VARCHAR2 (1)
100	SEND_DIRECTIVE	NULL	VARCHAR2 (1)

<u>Name</u>	<u>Column</u>
UNIT_PICK_SYSTEM1	FACILITY_ID
	UNIT_PICK_SYSTEM_CODE

```

UPS_FACILITY_FK
    FACILITY_ID references FACILITY.FACILITY_ID
Transferable ? Yes      Update Rule : Restricted
Mandatory ?      Yes    Delete Rule : Restricted

```

<u>Name</u>	<u>Where Validate Clause</u>
UNIT PICK SYSTEM PTS	pts ind in('Y', 'N')

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
Code identifying a specific Unit Pick System.

30 DESCRIPTION
A general description field.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
Textual description of Unit Pick System.

40 PTS_IND
A Y/N indicator that dicates if the UPS is put to store.
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 ACTIVITY_CODE
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 PACK_WAVE_SIZE
Pack wave size - number of groups
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

70 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

80 UPS_SEQUENCE
Sequence by which the unit pick system should be accessed when part of a group
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

90 PRINT_UNIT_LABELS
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

100 SEND_DIRECTIVE
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UNIT_PICK_ZONE Alias : UPZ
 Display Title : UNIT_PICK_ZONE

Synonyms: UNIT_PICK_ZONE

Description : This table contains the zones of a unit pick system.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	DESCRIPTION	NULL	VARCHAR2 (30)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	PICK_UP_LOC	NOT NULL	VARCHAR2 (12)
70	DROP_OFF_LOC	NOT NULL	VARCHAR2 (12)
80	SINGLE_ZONE_IND	NOT NULL	VARCHAR2 (1)
90	NONCON_DROP_OFF_LOC	NULL	VARCHAR2 (12)
100	NONCON_PICK_FROM_LOC	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_ZONE1	FACILITY_ID UNIT_PICK_SYSTEM_CODE ZONE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UNIT_PICK_SYSTEM_CODE
 A pick system to be used for unit picking
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
 Code identifying a specific Unit Pick System.

30 ZONE

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

UNIT_PICK_ZONE_REF1

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

UNIT_PICK_ZONE_REF2

FACILITY_ID references UNIT_PICK_SYSTEM.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references
 UNIT_PICK_SYSTEM.UNIT_PICK_SYSTEM_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

UNIT_PICK_ZONE_REF3

FACILITY_ID references LOCATION.FACILITY_ID
 PICK_UP_LOC references LOCATION.LOCATION_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

UNIT_PICK_ZONE_REF4

FACILITY_ID references LOCATION.FACILITY_ID
 DROP_OFF_LOC references LOCATION.LOCATION_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SINGLE_ZONE_IND_CHK	single_zone_ind in ('Y','N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UNIT_PICK_ZONE_DEST_ID	10	FACILITY_ID	NOT UNIQUE
UNIT_PICK_ZONE_DEST_ID	20	DEST_ID	NOT UNIQUE
UNIT_PICK_ZONE_DROP_OFF_LOC	10	FACILITY_ID	NOT UNIQUE
UNIT_PICK_ZONE_DROP_OFF_LOC	20	DROP_OFF_LOC	NOT UNIQUE
UNIT_PICK_ZONE_PICK_UP_LOC	10	FACILITY_ID	NOT UNIQUE
UNIT_PICK_ZONE_PICK_UP_LOC	20	PICK_UP_LOC	NOT UNIQUE

Table Definition

Container : RDM 10.1 Version :

Column Detail

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Identifier for sub areas within a specific Unit Pick System.

40 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Textual description of Unit Pick System Zone.

50 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Destination ID for merchandise movement.

60 PICK_UP_LOC

Pick up location of the unit pick system

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Location for induction point.

70 DROP_OFF_LOC

Drop off Location of the unit pick system.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Location where merchandise will be placed after the Unit Pick System has filled it.

80 SINGLE_ZONE_IND

Indicates if the put to store has more than one induction point

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Indicates if the unit pick system has multiple zones. If the indicator is set to 'Y'es, then only one zone exists and all destinations are associated to the unit pick system. If the indicator is set to 'N'o, then there are multiple zones and destination ids must be assigned to each zone.

90 NONCON_DROP_OFF_LOC

Drop off location for induction for non-conveyable items

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

100 NONCON_PICK_FROM_LOC

Pick up location for non-conveyable items

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UNIT_SORT_DIR_T Alias : USDT
 Display Title : UNIT_SORT_DIR_T
 Synonyms: UNIT_SORT_DIR_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (2)
30	QUANTITY	NULL	NUMBER (8, 0)
40	PICK_LABEL	NULL	VARCHAR2 (20)
50	CASE_ID	NULL	VARCHAR2 (20)
60	ITEM_WEIGHT	NULL	NUMBER (12, 4)
70	UPC	NULL	VARCHAR2 (25)
80	FRAGILE_ITEM	NULL	VARCHAR2 (1)
90	CASE_CUBE	NULL	NUMBER (12, 2)
100	PICK_WAVE	NULL	NUMBER (3, 0)
110	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION_CODE
 Action Code for the Record= A(dd), M(odify), D(etele)
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 QUANTITY
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

40 PICK_LABEL
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 CASE_ID
 Carton Identifier
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 ITEM_WEIGHT
 Weight of an individual item (dimensionless).

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  UPC
    Universal product code for a particular item.
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
80  FRAGILE_ITEM
    Fragile Item Indicator
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90  CASE_CUBE
    Cube of a Carton/Case
    Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
100 PICK_WAVE
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
110 PACK_WAVE
    Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : UOM_CLASS Alias : UOMCL
 Display Title : UOM_CLASS

Synonyms: UOM_CLASS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UOM	NOT NULL	VARCHAR2 (4)
30	UOM_CLASS	NOT NULL	VARCHAR2 (6)
40	UOM_DESC	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
UOMCL_PK	FACILITY_ID UOM

Foreign Keys

UOMCL_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UOM
 Unit Of Measure
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 UOM_CLASS
 Classification of the Unit Of Measure
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 UOM_DESC
 Description of the Unit Of Measure

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

Check Constraints

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UOMCNV_UOMCL_IDX2	10	FACILITY_ID	NOT UNIQUE
UOMCNV_UOMCL_IDX2	20	TO_UOM	NOT UNIQUE

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FROM_UOM
Unit of Measure Code
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 TO_UOM
UOM being converted to
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 FACTOR
Conversion Factor for Unit Of Measure
Optional ? :No ; Number (20, 10) ;() ; ; Uppercase ? :No ;

50 OPERATOR
Arithmetic operator used for conversion equation
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Foreign Keys

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Column Detail

Unit Of Measure Conversion Script
Optional ? :No ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UPS_CHUTE Alias : UC
 Display Title : UPS_CHUTE

Synonyms: UPS_CHUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
20	LOGICAL_CHUTE	NOT NULL	VARCHAR2 (10)
30	SEQ_NBR	NOT NULL	NUMBER (8)
40	ACTIVE_FLAG	NULL	VARCHAR2 (1)
50	CHUTE_TYPE	NULL	VARCHAR2 (6)
60	BRAND	NULL	VARCHAR2 (10)
70	MAX_CUBE	NULL	NUMBER (12, 4)
80	MAX_UNITS	NULL	NUMBER (12, 4)
90	MAX_ORDERS	NULL	NUMBER (8, 0)
100	PERCENT_FILL	NULL	NUMBER (3, 0)
110	TEMPLATE	NULL	VARCHAR2 (1)
120	PERCENT_REG_FILL	NULL	NUMBER (3, 0)
130	OUT_OF_SERVICE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UPS_CHUTE1	FACILITY_ID
	UNIT_PICK_SYSTEM_CODE
	LOGICAL_CHUTE

Foreign Keys

UPS_CHUTE_REF1

FACILITY_ID references UNIT_PICK_SYSTEM.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references
 UNIT_PICK_SYSTEM.UNIT_PICK_SYSTEM_CODE

Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Container : RDM 10.1 Version :

Column Detail

5 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

10 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 LOGICAL_CHUTE
Logical chute reference for unit sorter
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 SEQ_NBR
Sequence number of the unit pick systems chute.
Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

40 ACTIVE_FLAG
Indicates whether or not the chute is considered active, and available for use
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 CHUTE_TYPE
Type Definition of a Sorter Chute
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 BRAND
Item Identifier for Brand classification
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 MAX_CUBE
Maximum cube limit
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 MAX_UNITS
Max Units handled by Unit Pick System Chute

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 MAX_ORDERS
Max Orders handled by Unit Pick System Chute

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

100 PERCENT_FILL
% at which the chute may be considered full
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

110 TEMPLATE
Indicator that the chute definition is a template
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 PERCENT_REG_FILL
% of the chute that may be utilized by regular orders
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

130 OUT_OF_SERVICE
Out of service indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UPS_CHUTE_DETAIL Alias : UCD
 Display Title : UPS_CHUTE_DETAIL

Synonyms: UPS_CHUTE_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	LOGICAL_CHUTE	NOT NULL	VARCHAR2 (10)
40	CUR_SELECTED_CUBE	NULL	NUMBER (12, 4)
50	CUR_SELECTED_UNITS	NULL	NUMBER (8, 0)
60	CUR_SELECTED_ORDERS	NULL	NUMBER (8, 0)
70	USER_ID	NULL	VARCHAR2 (10)
80	PACK_WAVE	NOT NULL	NUMBER (8, 0)
90	SORTER_FULLL	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UPS_CHUTE_DETAIL1	FACILITY_ID UNIT_PICK_SYSTEM_CODE LOGICAL_CHUTE PACK_WAVE

Foreign Keys

UCD_UC_FK

FACILITY_ID references UPS_CHUTE.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references UPS_CHUTE.UNIT_PICK_SYSTEM_CODE
 LOGICAL_CHUTE references UPS_CHUTE.LOGICAL_CHUTE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

20 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 LOGICAL_CHUTE
Logical chute reference for unit sorter
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 CUR_SELECTED_CUBE
Selected Cube for the Unit Pick System Chute
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 CUR_SELECTED_UNITS
Selected units for the Unit Pick System Chute
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

60 CUR_SELECTED_ORDERS
Selected Orders for the Unit Pick System Chute
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

70 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 PACK_WAVE
Pack wave currently being sorted
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

90 SORTER_FULL
Indicates whether the sorter chute is full (Y/N)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UPS_CHUTE_DISTRO Alias : UCDIST
 Display Title : UPS_CHUTE_DISTRO

Synonyms: UPS_CHUTE_DISTRO

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PACK_WAVE	NOT NULL	NUMBER (8, 0)
30	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
40	LOGICAL_CHUTE	NOT NULL	VARCHAR2 (10)
50	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
CHUTE_DIST_PK	FACILITY_ID PACK_WAVE UNIT_PICK_SYSTEM_CODE LOGICAL_CHUTE DISTRO_NBR ITEM_ID DEST_ID

Foreign Keys

CHUTE_DIST_UC_FK

FACILITY_ID references UPS_CHUTE_DETAIL.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references
 UPS_CHUTE_DETAIL.UNIT_PICK_SYSTEM_CODE
 LOGICAL_CHUTE references UPS_CHUTE_DETAIL.LOGICAL_CHUTE
 PACK_WAVE references UPS_CHUTE_DETAIL.PACK_WAVE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CHUTE_DIST_UC_IDX	1	FACILITY_ID	NOT UNIQUE
CHUTE_DIST_UC_IDX	2	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE
CHUTE_DIST_UC_IDX	3	LOGICAL_CHUTE	NOT UNIQUE
CHUTE_DIST_UC_IDX	4	PACK_WAVE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PACK_WAVE

Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

30 UNIT_PICK_SYSTEM_CODE

A pick system to be used for unit picking

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 LOGICAL_CHUTE

Logical chute reference for unit sorter

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DISTRO_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : UPS_DEST_ZONE Alias : UDZ
 Display Title : UPS_DEST_ZONE

Synonyms: UPS_DEST_ZONE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
UPS_DEST_ZONE1	FACILITY_ID
	UNIT_PICK_SYSTEM_CODE
	ZONE
	DEST_ID

Foreign Keys

UPS_DEST_ZONE_REF1

FACILITY_ID references SHIP_DEST.FACILITY_ID
 DEST_ID references SHIP_DEST.DEST_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

UPS_DEST_ZONE_REF2

FACILITY_ID references UNIT_PICK_ZONE.FACILITY_ID
 UNIT_PICK_SYSTEM_CODE references
 UNIT_PICK_ZONE.UNIT_PICK_SYSTEM_CODE
 ZONE references UNIT_PICK_ZONE.ZONE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UPS_DEST_ZONE_DEST_ID	10	FACILITY_ID	NOT UNIQUE
UPS_DEST_ZONE_DEST_ID	20	DEST_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UNIT_PICK_SYSTEM_CODE

A pick system to be used for unit picking

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Code identifying a specific Unit Pick System.

30 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Identifier for sub areas within a specific Unit Pick System. If no zones are associated to the UPS, then this field will be defaulted to NA.

40 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Destination ID for merchandise movement.

Table Definition

Container : RDM 10.1 Version :

Table Name : USER_LANGUAGE_MESSAGE Alias : ULM
 Display Title : USER_LANGUAGE_MESSAGE
 Synonyms: USER_LANGUAGE_MESSAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
30	MESSAGE_CODE	NOT NULL	VARCHAR2 (15)
40	MESSAGE_TEXT	NOT NULL	VARCHAR2 (80)

Primary Key

Name	Column
USER_LANGUAGE_MESSAGE1	FACILITY_ID LANGUAGE_CODE MESSAGE_CODE

Foreign Keys

USER_LANGUAGE_MESSAGE_REF1

FACILITY_ID	references	USER_MESSAGE.FACILITY_ID
MESSAGE_CODE	references	USER_MESSAGE.MESSAGE_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

USER_LANGUAGE_MESSAGE_REF2

FACILITY_ID	references	SUPPORTED_LANGUAGE.FACILITY_ID
LANGUAGE_CODE	references	SUPPORTED_LANGUAGE.LANGUAGE_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LANGUAGE_CODE

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
USER_LANG_MSG_LANGUAGE_CODE	1	FACILITY_ID	NOT UNIQUE
USER_LANG_MSG_LANGUAGE_CODE	2	LANGUAGE_CODE	NOT UNIQUE
USER_LANG_MSG_MESSAGE_CODE	1	FACILITY_ID	NOT UNIQUE
USER_LANG_MSG_MESSAGE_CODE	2	MESSAGE_CODE	NOT UNIQUE

Column Detail

User selected language

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 MESSAGE_CODE

A code that uniquely identifies a user message.

Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

40 MESSAGE_TEXT

An explanation of a user message (related to the message_code) which is used as the on-screen prompt for the message.

Optional ? :No ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : USER_MESSAGE Alias : UM
 Display Title : USER_MESSAGE

Synonyms: USER_MESSAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MESSAGE_CODE	NOT NULL	VARCHAR2 (15)
30	MESSAGE_TYPE	NOT NULL	CHAR (1)
40	MESSAGE_TEXT	NOT NULL	VARCHAR2 (80)

Primary Key

<u>Name</u>	<u>Column</u>
USER_MESSAGE1	FACILITY_ID MESSAGE_CODE

Foreign Keys

UM_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 MESSAGE_CODE
 A code that uniquely identifies a user message.
 Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

30 MESSAGE_TYPE
 Defines the action type of a user message. Can be one of the following: 'E' (error), 'I' (information), 'W' (warning), or 'C' (confirmation).
 Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

40 MESSAGE_TEXT

Table Definition

Container : RDM 10.1 Version :

Column Detail

An explanation of a user message (related to the message_code) which is used as the on-screen prompt for the message.

Optional ? :No ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : USER_PREFERENCES Alias : UP
 Display Title : USER_PREFERENCES
 Synonyms: USER_PREFERENCES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		USER_NAME	NOT NULL	VARCHAR2 (30)
20		LANG	NOT NULL	NUMBER (6, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_USER_PREFERENCES	USER_NAME

Foreign Keys

USR_LAN_FK

LANG references LANG.LANG
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
USER_PREFERENCES_I1	1	LANG	NOT UNIQUE

Column Detail

10 USER_NAME
 The name of a user of RDM.
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
 20 LANG
 Language.
 Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : USER_SHIFTS Alias :

Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKING_DATE	NOT NULL	DATE
30	SHIFT_NBR	NOT NULL	NUMBER (10, 0)
40	USER_ID	NOT NULL	VARCHAR2 (10)
50	TEAM_NAME	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
US_PK	FACILITY_ID WORKING_DATE SHIFT_NBR USER_ID

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WORKING_DATE
A day that has been defined in the Working_DAYS table.
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 SHIFT_NBR
Number indicating work shift
Optional ? :No ; Number (10, 0) ;() ; ; Uppercase ? :No ;

40 USER_ID
A unique identifier for a user of the WMS.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 TEAM_NAME
Textual identifier of the team
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : USER_TASK Alias : UT
 Display Title : USER_TASK

Synonyms: USER_TASK

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	TASK_GROUP	NOT NULL	VARCHAR2 (6)
40	REGION	NULL	VARCHAR2 (6)
50	ZONE	NULL	VARCHAR2 (2)
60	LOCATION	NULL	VARCHAR2 (1)
70	PRIORITY	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
USER_TASK1	TASK_GROUP FACILITY_ID USER_ID

Foreign Keys

UT_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UT_FACILITY_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  USER_ID
    A unique identifier for a user of the WMS.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30  TASK_GROUP
    Group identifier of task
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40  REGION
    Region of the task currently assigned to the user
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50  ZONE
    An arbitrary designation that allows locations to be associated with
    geographical groups (zones).
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
60  LOCATION
    Location of the task currently assigned to the user
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
70  PRIORITY
    Priority of the task currently assigned to the user
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : USER_TICKET_TYPES Alias : UTT
 Display Title : USER_TICKET_TYPES
 Synonyms: USER_TICKET_TYPES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	TICKET_TYPE	NOT NULL	VARCHAR2 (4)
40	QUEUE_NAME	NOT NULL	VARCHAR2 (15)

Primary Key

Name	Column
USER_TICKET_TYPES1	FACILITY_ID USER_ID TICKET_TYPE QUEUE_NAME

Foreign Keys

UTT_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 TICKET_TYPE
 A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

40 QUEUE_NAME
The name of the printer queue.
Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : VENDOR Alias : VENDOR
 Display Title : VENDOR

Synonyms: VENDOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	VENDOR_NAME	NOT NULL	VARCHAR2 (32)
80	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
90	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
100	FREQ_QA_AUDIT	NULL	NUMBER (2, 0)
110	FREQ_VA_AUDIT	NULL	NUMBER (2, 0)
120	QA_COUNTER	NULL	NUMBER (3, 0)
130	VA_COUNTER	NULL	NUMBER (3, 0)
140	COMMENTS	NULL	VARCHAR2 (30)
150	BYPASS_CHECK_WEIGH	NULL	VARCHAR2 (1)
160	SUP_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
VENDOR1	FACILITY_ID VENDOR_NBR

Foreign Keys

VENDOR_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

20 VENDOR_NBR
 An identifier that uniquely identifies a vendor.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 VENDOR_NAME
 The name of a vendor.
 Optional ? :No ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

80 PERCENT_QA_SAMPLING
 Value set in SCP table of the percentage of receiving containers that will be
 marked (WIP) for Quality Control
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :100 ;

90 PERCENT_VA_SAMPLING
 % of containers to be VA'd from this vendor
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :100 ;

100 FREQ_QA_AUDIT
 Quality Assurance Audit Frequency
 Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

110 FREQ_VA_AUDIT
 Quality Assurance Audit Frequency
 Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

120 QA_COUNTER
 Current number of QA processes applied to the vendor
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

130 VA_COUNTER
 Current number of VA processes applied to the vendor
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

140 COMMENTS
 Additional supplier comments
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 BYPASS_CHECK_WEIGH
 Weigh Check Indicator
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 SUP_STATUS
 Supplier status
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : VENDOR_ADDRESS Alias : VA
 Display Title : VENDOR_ADDRESS

Synonyms: VENDOR_ADDRESS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	ADDR_TYPE	NOT NULL	VARCHAR2 (2)
40	SEQ_NO	NOT NULL	NUMBER (4)
50	ADDR_TYPE_DESC	NULL	VARCHAR2 (40)
60	PRIMARY_ADDR_IND	NOT NULL	VARCHAR2 (1)
70	SHIPTO_ZIP	NULL	VARCHAR2 (10)
80	ADDRESS1	NULL	VARCHAR2 (30)
90	ADDRESS2	NULL	VARCHAR2 (30)
100	ADDRESS3	NULL	VARCHAR2 (30)
110	STATE	NULL	VARCHAR2 (3)
120	COUNTRY	NULL	VARCHAR2 (3)
130	CITY	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
VA_PK	FACILITY_ID VENDOR_NBR ADDR_TYPE SEQ_NO

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 VENDOR_NBR
 An identifier that uniquely identifies a vendor.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ADDR_TYPE

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

VA_SR_FK

FACILITY_ID references STATE_RDM.FACILITY_ID
 STATE references STATE_RDM.STATE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

VA_VENDOR_FK

FACILITY_ID references VENDOR.FACILITY_ID
 VENDOR_NBR references VENDOR.VENDOR_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
VA_SR_IDX	1	FACILITY_ID	NOT UNIQUE
VA_SR_IDX	2	STATE	NOT UNIQUE

Column Detail

Refers to the Type of Address for the vendor's address
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 SEQ_NO
 Sequence number of the record
 Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

50 ADDR_TYPE_DESC
 Description of the Type of Address for the vendor's address
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ; Default Value :UNKNOWN ;

60 PRIMARY_ADDR_IND
 Indicator of the primary address
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 SHIPTO_ZIP
 Shipping address zip code
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 ADDRESS1
 First line of a mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90 ADDRESS2
 Second line of the mailing address.
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

100 ADDRESS3

Third line of the mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

110 STATE

State from where the vendor ships

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

120 COUNTRY

Country from where the vendor ships

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

130 CITY

Address City

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : VENDOR_REP Alias : VR
 Display Title : VENDOR_REP

Synonyms: VENDOR_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	VENDOR_NAME	NOT NULL	VARCHAR2 (32)
80	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
90	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
100	FREQ_QA_AUDIT	NULL	NUMBER (2)
110	FREQ_VA_AUDIT	NULL	NUMBER (2)
120	QA_COUNTER	NULL	NUMBER (3)
130	VA_COUNTER	NULL	NUMBER (3)
140	COMMENTS	NULL	VARCHAR2 (30)
150	BYPASS_CHECK_WEIGH	NULL	VARCHAR2 (1)
160	SUP_STATUS	NULL	VARCHAR2 (1)
170	REPLICATE_TS	NULL	DATE
180	CREATE_DEST	NULL	VARCHAR2 (10)
190	ACTION_TYPE	NULL	VARCHAR2 (1)
200	SHIPTO_ZIP	NULL	VARCHAR2 (10)
210	ADDRESS1	NULL	VARCHAR2 (30)
220	ADDRESS2	NULL	VARCHAR2 (30)
230	ADDRESS3	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
VENDOR_REP1	FACILITY_TYPE
	VENDOR_NBR

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
20 VENDOR_NBR
An identifier that uniquely identifies a vendor.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30 VENDOR_NAME
The name of a vendor.
Optional ? :No ; Varchar2 (32) ;() ; ; Uppercase ? :No ;
80 PERCENT_QA_SAMPLING
Value set in SCP table of the percentage of receiving containers that will be
marked (WIP) for Quality Control
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
90 PERCENT_VA_SAMPLING
% of containers to be VA'd from this vendor
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
100 FREQ_QA_AUDIT
Quality Assurance Audit Frequency
Optional ? :Yes ; Number (2) ;() ; ; Uppercase ? :No ;
110 FREQ_VA_AUDIT
Quality Assurance Audit Frequency
Optional ? :Yes ; Number (2) ;() ; ; Uppercase ? :No ;
120 QA_COUNTER
Current number of QA processes applied to the vendor
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
130 VA_COUNTER
Current number of VA processes applied to the vendor
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
140 COMMENTS
Additional supplier comments
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
150 BYPASS_CHECK_WEIGH
Weigh Check Indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
160 SUP_STATUS
Supplier status
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
170 REPLICATE_TS
Time stamp replication occurred.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
180 CREATE_DEST

Table Definition

Container : RDM 10.1 Version :

Column Detail

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

200 SHIPTO_ZIP

MMS: Ship to customer or vendor zip code.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

210 ADDRESS1

First line of a mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

220 ADDRESS2

Second line of the mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

230 ADDRESS3

Third line of the mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : VENDOR_REP_ADDRESS Alias : VAR
 Display Title : VENDOR_REP_ADDRESS
 Synonyms: VENDOR_REP_ADDRESS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	ADDR_TYPE	NOT NULL	VARCHAR2 (2)
40	SEQ_NO	NOT NULL	NUMBER (4)
50	ADDR_TYPE_DESC	NULL	VARCHAR2 (40)
60	PRIMARY_ADDR_IND	NOT NULL	VARCHAR2 (1)
70	SHIPTO_ZIP	NULL	VARCHAR2 (10)
80	ADDRESS1	NULL	VARCHAR2 (30)
90	ADDRESS2	NULL	VARCHAR2 (30)
100	ADDRESS3	NULL	VARCHAR2 (30)
110	STATE	NULL	VARCHAR2 (3)
120	COUNTRY	NULL	VARCHAR2 (3)
130	CITY	NULL	VARCHAR2 (20)
140	REPLICATE_TS	NULL	DATE
150	FACILITY_ID	NOT NULL	VARCHAR2 (2)

Primary Key

<u>Name</u>	<u>Column</u>
VAR_PK	FACILITY_TYPE VENDOR_NBR ADDR_TYPE SEQ_NO

Foreign Keys

VAR_VR_FK

FACILITY_TYPE references VENDOR_REP.FACILITY_TYPE
 VENDOR_NBR references VENDOR_REP.VENDOR_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

10  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20  VENDOR_NBR
    An identifier that uniquely identifies a vendor.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30  ADDR_TYPE
    Refers to the Type of Address for the vendor's address
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40  SEQ_NO
    Sequence number of the record
    Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

50  ADDR_TYPE_DESC
    Description of the Type of Address for the vendor's address
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60  PRIMARY_ADDR_IND
    Indicator of the primary address
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70  SHIPTO_ZIP
    Shipping address zip code
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80  ADDRESS1
    First line of a mailing address.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90  ADDRESS2
    Second line of the mailing address.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 ADDRESS3
    Third line of the mailing address.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

110 STATE
    State from where the vendor ships
    Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

120 COUNTRY
    Country from where the vendor ships
    Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

130 CITY
    Address City
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 REPLICATE_TS

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : VENDOR_TROUBLE_HISTORY Alias : VTH
 Display Title : VENDOR_TROUBLE_HISTORY

Synonyms: VENDOR_TROUBLE_HISTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NULL	NUMBER (9, 0)
30	PO_NBR	NULL	VARCHAR2 (10)
40	VENDOR_NBR	NULL	VARCHAR2 (10)
50	TROUBLE_CODE	NULL	VARCHAR2 (2)
60	CONTAINER_ID	NULL	VARCHAR2 (20)
70	CONTAINER_QTY	NULL	NUMBER (6, 0)
80	USER_ID	NULL	VARCHAR2 (10)
90	TROUBLE_TS	NULL	DATE

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
VENDOR_HISTORY_APPT_PO	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_APPT_PO	2	APPT_NBR	NOT UNIQUE
VENDOR_HISTORY_APPT_PO	3	PO_NBR	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_CODE	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_CODE	2	TROUBLE_CODE	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_TS	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_TS	2	TROUBLE_TS	NOT UNIQUE
VENDOR_HISTORY_VENDOR	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_VENDOR	2	VENDOR_NBR	NOT UNIQUE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT_NBR
Unique identifier for receiving a group of items .
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 VENDOR_NBR
An identifier that uniquely identifies a vendor.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 TROUBLE_CODE
A value defining a trouble condition.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

70 CONTAINER_QTY
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

80 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 TROUBLE_TS
Timestamp for a trouble code applied to the vendor history.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WAVE Alias : WAVE
 Display Title : WAVE

Synonyms: WAVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	WAVE_TYPE	NULL	VARCHAR2 (9)
40	WAVE_STATUS	NOT NULL	VARCHAR2 (7)
50	START_TS	NULL	DATE
60	DURATION	NULL	NUMBER (7, 2)
70	BULK_OPERATIONS	NULL	NUMBER (6, 0)
80	CONT_OPERATIONS	NULL	NUMBER (6, 0)
90	UNIT_OPERATIONS	NULL	NUMBER (6, 0)
100	BULK_PLANNED_CASE_QTY	NULL	NUMBER (9, 0)
110	CONT_PLANNED_CASE_QTY	NULL	NUMBER (9, 0)
120	UNIT_PLANNED_UNIT_QTY	NULL	NUMBER (12, 4)
130	BULK_PICKED_CASE_QTY	NULL	NUMBER (9, 0)
140	CONT_PICKED_CASE_QTY	NULL	NUMBER (9, 0)
150	UNIT_PICKED_CASE_QTY	NULL	NUMBER (9, 0)
160	UNIT_PICKED_UNIT_QTY	NULL	NUMBER (12, 4)
170	CONTAINER_QTY	NULL	NUMBER (9, 0)
180	UNIT_QTY	NULL	NUMBER (12, 4)
190	LOADED_CASE_QTY	NULL	NUMBER (9, 0)
200	CUBE	NULL	NUMBER (12, 4)
210	DESCRIPTION	NULL	VARCHAR2 (30)
220	BULK_RESOURCES	NULL	NUMBER (6, 0)
230	CONT_RESOURCES	NULL	NUMBER (6, 0)
240	UNIT_RESOURCES	NULL	NUMBER (6, 0)
250	BULK_REPLEN_OPERATIONS	NULL	NUMBER (6)
260	CONT_REPLEN_OPERATIONS	NULL	NUMBER (6)
270	UNIT_REPLEN_OPERATIONS	NULL	NUMBER (6)
280	BULK_REPLEN_PLANNED_CASE_QTY	NULL	NUMBER (9)
290	CONT_REPLEN_PLANNED_CASE_QTY	NULL	NUMBER (9)

Table Definition

Container : RDM 10.1 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	UNIT_REPLEN_PLANNED_UNIT_QTY	NULL	NUMBER (12, 4)
310	BULK_REPLEN_RESOURCES	NULL	NUMBER (6)
320	CONT_REPLEN_RESOURCES	NULL	NUMBER (6)
330	UNIT_REPLEN_RESOURCES	NULL	NUMBER (6)
340	DIST_METHOD	NULL	VARCHAR2 (20)
350	PRIME_UNIT_OPERATIONS	NULL	NUMBER (6)
360	PRIME_UNIT_REPLEN_OPERATIONS	NULL	NUMBER (6)
370	PRIME_UNIT_PLANNED_UNIT_QTY	NULL	NUMBER (12, 4)
380	PRIME_UNIT_RPLN_PLAN_UNIT_QTY	NULL	NUMBER (12, 4)
390	PRIME_UNIT_RESOURCES	NULL	NUMBER (6)
400	PRIME_UNIT_REPLEN_RESOURCES	NULL	NUMBER (6)
410	PRIME_UNIT_PICK_CASE_QTY	NULL	NUMBER (9)
420	PRIME_UNIT_PICK_UNIT_QTY	NULL	NUMBER (12, 4)
430	PRIME_UNIT_RPLN_PICK_CASE_QTY	NULL	NUMBER (9)
440	PRIME_UNIT_RPLN_PICK_UNIT_QTY	NULL	NUMBER (12, 4)
450	UNIT_REPLEN_PICK_CASE_QTY	NULL	NUMBER (9)
460	UNIT_REPLEN_PICK_UNIT_QTY	NULL	NUMBER (12, 4)
470	CONT_REPLEN_PICK_CASE_QTY	NULL	NUMBER (9)
480	BULK_REPLEN_PICK_CASE_QTY	NULL	NUMBER (9)
490	GROUP_QTY	NULL	NUMBER (3)
500	PRINT_PACK_SLIP	NULL	VARCHAR2 (1)
510	MAX_PIECE_COUNT	NULL	NUMBER (8)
520	MAX_LINES	NULL	NUMBER (8)
530	MAX_WEIGHT	NULL	NUMBER (12, 4)
540	MAX_CUBE	NULL	NUMBER (12, 4)
550	WAVE_CLASS_ID	NULL	NUMBER (10)

Primary Key

<u>Name</u>	<u>Column</u>
WAVE1	FACILITY_ID WAVE_NBR

Column Detail

- 10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 WAVE_NBR
Number of the identifying a group of order through distribution.

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

WAVE_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

WAVE_WCL_FK

FACILITY_ID references WAVE_CLASS.FACILITY_ID
 WAVE_CLASS_ID references WAVE_CLASS.WAVE_CLASS_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AVCON_11034_PRINT_000	PRINT_PACK_SLIP IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WAVE_WCL_IDX	10	FACILITY_ID	NOT UNIQUE
WAVE_WCL_IDX	20	WAVE_CLASS_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 WAVE_TYPE
 Method by which the wave process operates. The values are 'MANUAL', 'AUTOMATIC', and WAVE . Automatic orders are processed through distribution ignoring wave and destination assignments. Wave standard wave pick. Manual individual wave pick.
 Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

40 WAVE_STATUS
 The current status of the wave. Allowable values: "CLOSED", "OPEN", "PLANNED", "PRINTED".
 Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

50 START_TS
 The start date and time of an event.
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 DURATION
 The length of time associated to the wave.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;

70 BULK_OPERATIONS
Number of Bulk operations in a given wave. Number of picks / rate * resources.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

80 CONT_OPERATIONS
Number of container operations in given wave. Number of picks / rate * resources.
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

90 UNIT_OPERATIONS
In planning wave the number of units operations that have been setup to be processed
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

100 BULK_PLANNED_CASE_QTY
The projected merchandise count attained after a distribution run when doing wave planning. The 'planned' count does not include any replenishment picks.
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 CONT_PLANNED_CASE_QTY
The projected merchandise count attained after a distribution run. The 'planned' count does not include any replenishment picks.
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

120 UNIT_PLANNED_UNIT_QTY
In planning wave the number of units that have been setup to be processed
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 BULK_PICKED_CASE_QTY
Number of bulk cases picked maintained in wave table
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

140 CONT_PICKED_CASE_QTY
Count of container picked in wave
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

150 UNIT_PICKED_CASE_QTY
Case Qty picked for units picking
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

160 UNIT_PICKED_UNIT_QTY
Unit Qty Picked
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 CONTAINER_QTY
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

180 UNIT_QTY

Container : RDM 10.1 Version :

Column Detail

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

190 LOADED_CASE_QTY

Count of cases .. Used in the Wave table

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

200 CUBE

Dimension derived for the multiplied numbers of length, width, and height; used in pick_directive

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

210 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

220 BULK_RESOURCES

Used in wave planning to indication the number of resources (personnel) to be used during wave picking so that 'what If scenarios can examine the effect on duration s of the wave process. Default value set in the SCP table (def_bulk_resources)

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

230 CONT_RESOURCES

Used in wave planning to indication the number of resources (personnel) to be used during wave so that what if duration s can be examined. Default value set in the SCP table (def_cont_resources)

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

240 UNIT_RESOURCES

Resources available to unit pick planning

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 BULK_REPLEN_OPERATIONS

Estimated number of operations for bulk replenishment

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Number of bulk replenishment operations.

260 CONT_REPLEN_OPERATIONS

Estimated number of operations for container replenishment

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Number of container replenishment operations.

270 UNIT_REPLEN_OPERATIONS

Estimated number of operations for unit replenishment

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Number of unit replenishment operations.

280 BULK_REPLEN_PLANNED_CASE_QTY

Table Definition

Container : RDM 10.1 Version :

Column Detail

Total number of containers expected to be picked for an associated wave.

Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

Bulk replenishment planned case quantity.

290 CONT_REPLEN_PLANNED_CASE_QTY

Number of container replenishments expected to be picked for an associated wave

Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

Container replenishment planned case quantity.

300 UNIT_REPLEN_PLANNED_UNIT_QTY

Unit replenishment planned unit quantity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Unit replenishment planned unit quantity.

310 BULK_REPLEN_RESOURCES

Number of resources dedicated to performing the bulk replenishment operation.

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Resources available for bulk replenishment.

320 CONT_REPLEN_RESOURCES

Number of resources dedicated to performing container replenishment.

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Resources available for container replenishment.

330 UNIT_REPLEN_RESOURCES

Resources needed to complete the unit replenishment picks for an associated wave

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

Resources available for unit replenishment.

340 DIST_METHOD

The distribution method given for a wave

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

350 PRIME_UNIT_OPERATIONS

Estimated number of operations for unit picks from a prime picking location

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

360 PRIME_UNIT_REPLEN_OPERATIONS

Estimated number of operations for unit replenishment from prime picking locations

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

370 PRIME_UNIT_PLANNED_UNIT_QTY

The total number of units for all prime unit picks for an associated wave that plan to be picked

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

380 PRIME_UNIT_RPLN_PLAN_UNIT_QTY
The total number of unit replenishment picks for all prime unit picks for an associated wave that have already been picked
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

390 PRIME_UNIT_RESOURCES
Number of resources dedicated to performing unit replenishment picks for prime pick locations
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

400 PRIME_UNIT_REPLEN_RESOURCES
Number of resources dedicated to performing unit replenishment picks for prime pick locations
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

410 PRIME_UNIT_PICK_CASE_QTY
The total number of units for all prime case picks for an associated wave that have already been picked
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

420 PRIME_UNIT_PICK_UNIT_QTY
The total number of units for all prime unit picks for an associated wave that have already been picked
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

430 PRIME_UNIT_RPLN_PICK_CASE_QTY
The total number of unit replenishments for all prime unit picks for an associated wave that have already been picked
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

440 PRIME_UNIT_RPLN_PICK_UNIT_QTY
The total number of unit replenishment picks for all prime unit picks for an associated wave that have already been picked
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

450 UNIT_REPLEN_PICK_CASE_QTY
Total number of cases for all unit replenishment case picks for an associated wave that have been picked
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

460 UNIT_REPLEN_PICK_UNIT_QTY
Total number of units for all unit replenishment case picks for an associated wave that have been picked
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

470 CONT_REPLEN_PICK_CASE_QTY
Total number of containers for all container replenishment picks for and associated wave that have already been picked
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

480 BULK_REPLEN_PICK_CASE_QTY

Table Definition

Container : RDM 10.1 Version :

Column Detail

Total number of containers for all bulk replenishment picks for an associated wave that have already been picked.

Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

490 GROUP_QTY

Number of orders associated with a Group

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

500 PRINT_PACK_SLIP

Print Packing Slip (Y/N)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

510 MAX_PIECE_COUNT

Maximum piece count limit

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

520 MAX_LINES

Maximum order lines limit

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

530 MAX_WEIGHT

Maximum weight that a particular container can hold

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

540 MAX_CUBE

Maximum cube limit

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

550 WAVE_CLASS_ID

Unique identifier of the wave class

Optional ? :Yes ; Number (10) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WAVE_CLASS

Alias : WCL

Display Title : Wave Class

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_CLASS_ID	NOT NULL	NUMBER (10)
30	WAVE_CLASS_DESC	NOT NULL	VARCHAR2 (30)
40	BREAK_BY_WIP_CON_FLAG	NOT NULL	VARCHAR2 (1)
50	BREAK_BY_WIP_NON_CON_FLAG	NOT NULL	VARCHAR2 (1)
60	DISTRIBUTE_PARTIAL_FLAG	NOT NULL	VARCHAR2 (1)
70	ENABLE_KITTING_FLAG	NOT NULL	VARCHAR2 (1)
80	FIXED_REPLEN_WAVE_FLAG	NOT NULL	VARCHAR2 (1)
90	LOAD_SEQUENCING_FLAG	NOT NULL	VARCHAR2 (1)
100	MAX_GROUP_UNITS	NULL	NUMBER (3)
110	PICK_BY_LOC_CON_FLAG	NOT NULL	VARCHAR2 (1)
120	PICK_BY_LOC_NON_FLAG	NOT NULL	VARCHAR2 (1)
130	ROP_DIST_METHOD	NULL	VARCHAR2 (30)
140	UNIT_BLOCK_DIST_FLAG	NOT NULL	VARCHAR2 (1)
150	CROSS_ZONE_PICK_FLAG	NOT NULL	VARCHAR2 (1)
160	RANDOM_FCP_FLAG	NOT NULL	VARCHAR2 (1)
170	FCP_ROUND_ROBIN_FLAG	NOT NULL	VARCHAR2 (1)
180	FCP_MINIMIZE_STOPS_FLAG	NOT NULL	VARCHAR2 (1)
190	FCP_MAXIMIZE_PALLETS_FLAG	NOT NULL	VARCHAR2 (1)
200	FCP_SPREADING_FLAG	NOT NULL	VARCHAR2 (1)
210	FCP_SPREAD_METHOD	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
WCL_PK	FACILITY_ID
	WAVE_CLASS_ID

Column Detail

10 FACILITY_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

WCL_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE_CLASS_ID

Unique identifier of the wave class

Optional ? :No ; Number (10) ;() ; ; Uppercase ? :No ;

30 WAVE_CLASS_DESC

Textual description fo the wave class

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 BREAK_BY_WIP_CON_FLAG

Indicator as to whether pick to pallets should be broken by WIP/conveyable items

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

50 BREAK_BY_WIP_NON_CON_FLAG

Indicator as to whether pick to pallets should be broken by WIP/non-conveyable items

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

60 DISTRIBUTE_PARTIAL_FLAG

Indicator as to whether orders may be partially distributed

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 ENABLE_KITTING_FLAG

Indicator as to whether kitting logic is enabled

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

80 FIXED_REPLEN_WAVE_FLAG

Indicator as to whether replens will be associated to a fixed wave

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 LOAD_SEQUENCING_FLAG

Indicator as to whether load sequencing is enabled

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 MAX_GROUP_UNITS

Maximum number of units allowed per group for active picking

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

110 PICK_BY_LOC_CON_FLAG

Indicator as to whether picking for conveyable items is by loc

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

```

120  PICK_BY_LOC_NON_FLAG
      Indicator as to whether picking for non-conveyable items is by loc
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

130  ROP_DIST_METHOD
      Distribution method used for ROP
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140  UNIT_BLOCK_DIST_FLAG
      Indicator as to whether shorts in unit picking are round robined
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

150  CROSS_ZONE_PICK_FLAG
      Indicator as to whether pick to pallets should cross zones
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

160  RANDOM_FCP_FLAG
      Indicator as to whether random logic is enabled for FCP
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

170  FCP_ROUND_ROBIN_FLAG
      Indicator as to whether FCP pick to pallets should round robin
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

180  FCP_MINIMIZE_STOPS_FLAG
      Indicator as to whether FCP pick to pallets should produce minimum number of
      stops
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

190  FCP_MAXIMIZE_PALLETS_FLAG
      Indicator as to whether FCP pick to pallets should be maximized
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

200  FCP_SPREADING_FLAG
      Indicator as to whether FCP pick to pallets should spread across multiple
      pallets
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

210  FCP_SPREAD_METHOD
      Active Spread method
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

```


Table Definition

Container : RDM 10.1Version :

Table Name : WAVE_DAYAlias : WD
Display Title : WAVE_DAY

Synonyms: WAVE_DAY

Volumes

Start Rows :End Rows :

Storage

Index-organized ? No

Column Summary

Col.Seq.	Column	Nulls ?	Type
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_DAY	NOT NULL	VARCHAR2 (10)
30	SORT_ORDER	NOT NULL	NUMBER (5, 0)

Primary Key

Name	Column
WAVE_DAY1	FACILITY_ID WAVE_DAY

Foreign Keys

WD_FACILITY_FK	
FACILITY_ID	references FACILITY.FACILITY_ID
Transferable ? Yes	Update Rule : Restricted
Mandatory ? Yes	Delete Rule : Restricted

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	WAVE_DAY	The day of the week represented by numbers Monday, Tuesday Sunday. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	SORT_ORDER	A general sorting order field. Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WAVE_DAY_TO_NBR Alias : WDTN
 Display Title : WAVE_DAY_TO_NBR
 Synonyms: WAVE_DAY_TO_NBR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_DAY	NOT NULL	VARCHAR2 (10)
30	WAVE_NBR	NOT NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
WAVE_DAY_TO_NBR1	FACILITY_ID WAVE_DAY WAVE_NBR

Foreign Keys

WAVE_DAY_TO_NBR_REF1

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

WAVE_DAY_TO_NBR_REF2

FACILITY_ID references WAVE_DAY.FACILITY_ID
 WAVE_DAY references WAVE_DAY.WAVE_DAY
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WAVE_DAY_TO_NBR_WAVE_NBR	1	FACILITY_ID	NOT UNIQUE
WAVE_DAY_TO_NBR_WAVE_NBR	2	WAVE_NBR	NOT UNIQUE

Column Detail

Table Definition

Container : RDM 10.1 Version :

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE_DAY
The day of the week represented by numbers Monday, Tuesday Sunday.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WAVE_PACK_DETAIL Alias : WPD
 Display Title : WAVE_PACK_DETAIL

Synonyms: WAVE_PACK_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	PACK_WAVE	NOT NULL	NUMBER (8, 0)
40	SHIP_KEY	NULL	VARCHAR2 (4)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	ACTIVE_PACK_BUFFER_LOC	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
WP_PK	FACILITY_ID WAVE_NBR PACK_WAVE

Foreign Keys

WPD_WAVE_FK

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE_NBR
 Number of the identifying a group of order through distribution.
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 PACK_WAVE
 Pack waves associated to the pick wave

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

40 SHIP_KEY

Ship key associated to the pick/pack wave

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 LOCATION_ID

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 ACTIVE_PACK_BUFFER_LOC

Location for Active Pack

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WAVE_PREVIEW Alias : WP
 Display Title : WAVE_PREVIEW

Synonyms: WAVE_PREVIEW

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	BULK_OPERATIONS	NULL	NUMBER (6)
40	BULK_REPLEN_OPERATIONS	NULL	NUMBER (6)
50	CASE_OPERATIONS	NULL	NUMBER (6)
60	CASE_REPLEN_OPERATIONS	NULL	NUMBER (6)
70	UNIT_OPERATIONS	NULL	NUMBER (6)
80	UNIT_REPLEN_OPERATIONS	NULL	NUMBER (6)
90	PRIME_UNIT_OPERATIONS	NULL	NUMBER (6)
100	PRIME_UNIT_REPLEN_OPERATIONS	NULL	NUMBER (6)
110	BULK_RESOURCES	NULL	NUMBER (6)
120	BULK_REPLEN_RESOURCES	NULL	NUMBER (6)
130	CASE_RESOURCES	NULL	NUMBER (6)
140	CASE_REPLEN_RESOURCES	NULL	NUMBER (6)
150	UNIT_RESOURCES	NULL	NUMBER (6)
160	UNIT_REPLEN_RESOURCES	NULL	NUMBER (6)
170	PRIME_UNIT_RESOURCES	NULL	NUMBER (6)
180	PRIME_UNIT_REPLEN_RESOURCES	NULL	NUMBER (6)
190	BULK_HOURS	NULL	NUMBER (6, 2)
200	BULK_REPLEN_HOURS	NULL	NUMBER (6, 2)
210	CASE_HOURS	NULL	NUMBER (6, 2)
220	CASE_REPLEN_HOURS	NULL	NUMBER (6, 2)
230	UNIT_HOURS	NULL	NUMBER (6, 2)
240	UNIT_REPLEN_HOURS	NULL	NUMBER (6, 2)
250	PRIME_UNIT_HOURS	NULL	NUMBER (6, 2)
260	PRIME_UNIT_REPLEN_HOURS	NULL	NUMBER (6, 2)
270	TOTAL_OPERATIONS	NULL	NUMBER (6)
280	TOTAL_RESOURCES	NULL	NUMBER (6)
290	TOTAL_HOURS	NULL	NUMBER (6, 2)

Table Definition

Container : RDM 10.1 Version :

Primary Key

<u>Name</u>	<u>Column</u>
WAVE_PREVIEW1	FACILITY_ID USER_ID

Foreign Keys

WP_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
 A unique identifier for a user of the WMS.
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BULK_OPERATIONS
 Number of Bulk operations in a given wave. Number of picks / rate * resources.
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

40 BULK_REPLEN_OPERATIONS
 Estimated number of operations for bulk replenishment
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

50 CASE_OPERATIONS
 Estimated number of operations for case picks.
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

60 CASE_REPLEN_OPERATIONS
 Estimated number of operations for case replenishment picks.
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

70 UNIT_OPERATIONS
 In planning wave the number of units operations that have been setup to be processed
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

80 UNIT_REPLEN_OPERATIONS
 Estimated number of operations for unit replenishment
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

90 PRIME_UNIT_OPERATIONS
 Estimated number of operations for unit picks from a prime picking location
 Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

100 PRIME_UNIT_REPLEN_OPERATIONS

Table Definition

Container : RDM 10.1 Version :

Column Detail

Estimated number of operations for unit replenishment from prime picking locations

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

110 BULK_RESOURCES

Used in wave planning to indication the number of resources (personnel) to be used during wave picking so that 'what If' scenarios can examine the effect on duration s of the wave process. Default value set in the SCP table (def_bulk_resources)

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

120 BULK_REPLEN_RESOURCES

Number of resources dedicated to performing the bulk replenishment operation.

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

130 CASE_RESOURCES

Number of resources dedicated to performing case picking.

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

140 CASE_REPLEN_RESOURCES

Number of resources dedicated to performing the case replenishment picking.

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

150 UNIT_RESOURCES

Resources available to unit pick planning

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

160 UNIT_REPLEN_RESOURCES

Resources needed to complete the unit replenishment picks for an associated wave

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

170 PRIME_UNIT_RESOURCES

Number of resources dedicated to performing unit replenishment picks for prime pick locations

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

180 PRIME_UNIT_REPLEN_RESOURCES

Number of resources dedicated to performing unit replenishment picks for prime pick locations

Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

190 BULK_HOURS

Estimated number of hours displayed on wave preview to perform bulk picks

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

200 BULK_REPLEN_HOURS

Estimated number of hours displayed on wave preview to perform bulk replenishment picks

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

210 CASE_HOURS

Estimated number of hours displayed on wave preview to perform case picks

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

220	CASE_REPLEN_HOURS	Estimated number of hours displayed on wave preview to perform case replenishment picks Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
230	UNIT_HOURS	Estimated number of hours displayed on wave preview to perform unit picks. Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
240	UNIT_REPLEN_HOURS	Estimated number of hours displayed on wave preview to perform unit replenishment. Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
250	PRIME_UNIT_HOURS	Estimated number of hours displayed on wave preview to perform unit picks from a prime picking location. Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
260	PRIME_UNIT_REPLEN_HOURS	Estimated number of hours displayed on wave preview to perform unit replenishment picks from a prime picking location. Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
270	TOTAL_OPERATIONS	The total number of operations to complete work for the specified information being viewed on the DC View screen Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;
280	TOTAL_RESOURCES	The number or resources to complete work for the specified information being view on the DC View screen Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;
290	TOTAL_HOURS	The total hours to complete work for the specified information being viewed on the DC View screen Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WIP_AUDIT Alias : WA
 Display Title : WIP_AUDIT

Synonyms: WIP_AUDIT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	PACKER_ID	NULL	VARCHAR2 (10)
40	WIP_COMPLETE	NULL	VARCHAR2 (1)
50	WIP_CORRECT	NULL	VARCHAR2 (1)
60	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
70	ITEM_ID	NOT NULL	VARCHAR2 (25)
80	UNIT_QTY	NULL	NUMBER (12, 4)
90	LINE	NULL	NUMBER (3, 0)
100	WIP_CODE	NULL	VARCHAR2 (6)
110	PERSONALIZATION	NULL	VARCHAR2 (300)
120	INSTRUCTIONS	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
WIP_AUDIT1	FACILITY_ID CONTAINER_ID DISTRO_NBR ITEM_ID

Foreign Keys

WA_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.

Table Definition

Container : RDM 10.1 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
WIP_AUDIT_WIP_COMPLETE_CHK	WIP_COMPLETE IN ('Y','N')
WIP_AUDIT_WIP_CORRECT_CHK	WIP_CORRECT IN ('Y','N')

Column Detail

```

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  CONTAINER_ID
Unique identifier for a container.  A container is a generic thing that can hold
merchandise or other containers.  This could be carton, pallet, tote, trolley,
laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30  PACKER_ID
User ID of the person who packed the outbound container
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40  WIP_COMPLETE
Indicator as to whether the wip has been processed
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  WIP_CORRECT
% of the WIP code deemed correct
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60  DISTRO_NBR
A number which uniquely identifies a distribution order.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70  ITEM_ID
Uniquely identifies the item.  May consist of some combination of SKU, style,
color, size, etc.
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
80  UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90  LINE
WIP line identifier
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
100 WIP_CODE
Work in process code setup in wip_code table
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
110 PERSONALIZATION
Data values used as part of the personalization processing
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

```

Table Definition

Container : RDM 10.1 Version :

Column Detail

120 INSTRUCTIONS
Specific instructions needed on an outbound work order.
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WIP_CODES Alias : WC
 Display Title : WIP_CODES
 Synonyms: WIP_CODES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	LOCATION_ID	NOT NULL	VARCHAR2 (12)
50	WIP_DESC	NULL	VARCHAR2 (30)
60	INSTRUCTIONS	NULL	VARCHAR2 (300)
70	ONSITE_PROCESSING_FLAG	NULL	VARCHAR2 (1)
80	SHIP_UNFINISHED_WIP	NULL	VARCHAR2 (1)
90	PROCESSING_TIME	NULL	NUMBER (8, 2)
100	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WIP_CODES1	FACILITY_ID WIP_CODE

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 LOCATION_ID

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

WC_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

WIP_CODES_REF1

FACILITY_ID references SERVICE_STANDARDS.FACILITY_ID
 ACTIVITY_CODE references SERVICE_STANDARDS.ACTIVITY_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

WIP_CODES_REF2

FACILITY_ID references LOCATION.FACILITY_ID
 LOCATION_ID references LOCATION.LOCATION_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WIP_CODE_ACTIVITY	1	FACILITY_ID	NOT UNIQUE
WIP_CODE_ACTIVITY	2	ACTIVITY_CODE	NOT UNIQUE
WIP_CODE_LOCATION	1	FACILITY_ID	NOT UNIQUE
WIP_CODE_LOCATION	2	LOCATION_ID	NOT UNIQUE

Column Detail

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 WIP_DESC

Description of WIP Code

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 INSTRUCTIONS

Gives extra information to the user during wip processing (i.e. personalization)

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

70 ONSITE_PROCESSING_FLAG

Indicates whether the wip can be shipped or not at this facility.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 SHIP_UNFINISHED_WIP

Indicates whether an unfinished wip can be shipped or not.

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

90 PROCESSING_TIME

Amount of time it takes to process a wip.

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

100 SYSTEM_IND

Flag to indicate if the attribute information is resident on the host and therefore cannot be modified/deleted

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WIP_CODES_REP Alias : WCR
 Display Title : WIP_CODES_REP
 Synonyms: WIP_CODES_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	WIP_DESC	NULL	VARCHAR2 (30)
50	INSTRUCTIONS	NULL	VARCHAR2 (300)
60	CREATE_DEST	NULL	VARCHAR2 (10)
70	ACTION_TYPE	NULL	VARCHAR2 (1)
80	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
WIP_CODES_REP1	FACILITY_TYPE WIP_CODE

Column Detail

10 FACILITY_TYPE
 Facility Classification (PROD, TRAINING, TESTING)
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ACTIVITY_CODE
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 WIP_DESC
 Description of WIP Code
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

50 INSTRUCTIONS

Instructions associated to the wip being replicated.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

60 CREATE_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ACTION_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 REPLICATE_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WIP_CODE_SEQ Alias : WCS
 Display Title : WIP_CODE_SEQ
 Synonyms: WIP_CODE_SEQ

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	WIP_SEQ_NBR	NULL	NUMBER (7, 3)

Primary Key

<u>Name</u>	<u>Column</u>
WCS_PK	FACILITY_ID WIP_CODE

Foreign Keys

WIP_CODE_SEQ_REF1
 FACILITY_ID references WIP_CODES.FACILITY_ID
 WIP_CODE references WIP_CODES.WIP_CODE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 WIP_SEQ_NBR
 Order in which WIP Codes are processed
 Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Table Name : WIP_PROCESS Alias : WIPP
 Display Title : WIP_PROCESS
 Synonyms: WIP_PROCESS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	QUALITY_ASSURANCE	NOT NULL	VARCHAR2 (1)
40	CARTON_PROCESS	NOT NULL	VARCHAR2 (1)
50	MULTI_SKU	NOT NULL	VARCHAR2 (1)
60	REWORK_FLG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WIP_PROCESS1	FACILITY_ID CARTON_PROCESS WIP_CODE QUALITY_ASSURANCE

Foreign Keys

WIPP_FACILITY_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WIP_CODE
 Work in process code setup in wip_code table
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 QUALITY_ASSURANCE
 Indicates the WIP should be processed via QA processing

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40  CARTON_PROCESS
    Processed Carton Indicator
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  MULTI_SKU
    Indicates the WIP should be processed via multi-sku processing
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60  REWORK_FLG
    Indicates the WIP should be processed via rework processing
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

Container : RDM 10.1 Version :

Volumes

Storage

Column Summary

Primary Key

Column Detail

Oracle Designer Report : cktci

Table Definition

Container : RDM 10.1 Version :

Table Name : WORKING_DAYS Alias : WDAY
 Display Title : WORKING_DAYS
 Synonyms: WORKING_DAYS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKING_DATE	NOT NULL	DATE
30	START_TS	NULL	DATE
40	END_TS	NULL	DATE
50	WORK_DAY_FLAG	NULL	CHAR (1)
60	DAY_COMMENT	NULL	VARCHAR2 (30)
70	DEPART_NAME	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
WORKING_DAYS1	FACILITY_ID
	WORKING_DATE

Foreign Keys

WDAY_FACILITY_FK
 FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WORKING_DATE
 A day that has been defined in the Working_DAYS table.
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 START_TS
 The start date and time of an event.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
40  END_TS
    The end date/time of an event.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50  WORK_DAY_FLAG
    A flag that indicates that the associated date is a working day. {Y|N}
    Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
60  DAY_COMMENT
    A note which pertains to a particular working day. (Visible on the Wording Days
    Editor screen).
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70  DEPART_NAME
    Department name
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : WORKING_DAY_SHIFTS Alias :

Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKING_DATE	NOT NULL	DATE
30	SHIFT_NBR	NOT NULL	NUMBER (10, 0)
40	SHIFT_NAME	NULL	VARCHAR2 (30)
50	START_TS	NULL	DATE
60	END_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_WORKING_DAY_SHIFTS	FACILITY_ID WORKING_DATE SHIFT_NBR

Foreign Keys

WDT_WDAY_FK

FACILITY_ID references WORKING_DAYS.FACILITY_ID

WORKING_DATE references WORKING_DAYS.WORKING_DATE

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WORKING_DATE

A day that has been defined in the Working_DAYS table.

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 SHIFT_NBR

Number indicating work shift

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :No ; Number (10, 0) ;() ; ; Uppercase ? :No ;
40 SHIFT_NAME
   Name of work shift
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50 START_TS
   Start time of the shift
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60 END_TS
   End time of the shift
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : ZONE Alias : ZONE
 Display Title : ZONE

Synonyms: ZONE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
11	FACILITY_ID	NOT NULL	VARCHAR2 (2)
21	ZONE	NOT NULL	VARCHAR2 (2)
31	DESCRIPTION	NULL	VARCHAR2 (30)
41	CONTAINER_TYPE	NULL	VARCHAR2 (6)
46	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
56	PICK_PRIORITY	NULL	NUMBER (3)
66	UNIT_PICK_CONTAINER_TYPE	NULL	VARCHAR2 (6)
76	CC_PLAN	NULL	VARCHAR2 (4)
86	REGION	NULL	VARCHAR2 (6)
96	WORK_AREA	NULL	VARCHAR2 (4)
106	CONVEY_IN	NULL	VARCHAR2 (12)
116	CONVEY_OUT	NULL	VARCHAR2 (12)
126	NONCONVEY_IN	NULL	VARCHAR2 (12)
136	NONCONVEY_OUT	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
ZONE1	FACILITY_ID
	ZONE

Column Detail

11 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

21 ZONE
 An arbitrary designation that allows locations to be associated with geographical groups (zones).
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Foreign Keys

ZONE_CTYP_FK

FACILITY_ID references CONT_TYPE.FACILITY_ID
 CONTAINER_TYPE references CONT_TYPE.CONTAINER_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

ZONE_CTYP_FK2

FACILITY_ID references CONT_TYPE.FACILITY_ID
 UNIT_PICK_CONTAINER_TYPE references CONT_TYPE.CONTAINER_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? No Delete Rule : Restricted

ZONE_FACILITY_FK

FACILITY_ID references FACILITY.FACILITY_ID
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ZONE_CTYP_IDX	10	FACILITY_ID	NOT UNIQUE
ZONE_CTYP_IDX	20	CONTAINER_TYPE	NOT UNIQUE
ZONE_CTYP_IDX2	10	FACILITY_ID	NOT UNIQUE
ZONE_CTYP_IDX2	20	UNIT_PICK_CONTAINER_TYPE	NOT UNIQUE

Column Detail

31 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

41 CONTAINER_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

46 UNIT_PICK_SYSTEM_CODE

A pick system to be used for unit picking

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

56 PICK_PRIORITY

Determines the heirarchy between zones for replenishments (lower is higher priority).

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

66 UNIT_PICK_CONTAINER_TYPE

Type of container used for unit picks from the zone

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
76  CC_PLAN
    Cycle Count Plan
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
86  REGION
    Region that the zone is part
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
96  WORK_AREA
    Work area that the zone is part
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
106 CONVEY_IN
    Inbound Conveyor Location
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
116 CONVEY_OUT
    Outbound Conveyor Location
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
126 NONCONVEY_IN
    Drop off location for non-conveyable items that need to go into the zone
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
136 NONCONVEY_OUT
    Dropoff location for non-conveyable items that need to leave the zone
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

Table Name : ZONE_EQUIPMENT Alias : ZE
 Display Title : ZONE_EQUIPMENT

Synonyms: ZONE_EQUIPMENT

Description : This table will hold the relationship between a specific zone and the equipment that can most effectively operate within these zones.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ZONE	NOT NULL	VARCHAR2 (2)
30	EQUIPMENT_TYPE	NOT NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ZONE_EQUIPMENT1	FACILITY_ID ZONE EQUIPMENT_TYPE

Foreign Keys

ZONE_EQUIPMENT_REF2

FACILITY_ID references ZONE.FACILITY_ID
 ZONE references ZONE.ZONE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ZONE_EQUIPMENT_REF3

FACILITY_ID references EQUIPMENT_TYPE.FACILITY_ID
 EQUIPMENT_TYPE references EQUIPMENT_TYPE.EQUIPMENT_TYPE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ZONE_EQUIPMENT_EQUIPMENT_TYPE	10	FACILITY_ID	NOT UNIQUE
ZONE_EQUIPMENT_EQUIPMENT_TYPE	20	EQUIPMENT_TYPE	NOT UNIQUE

Column Detail

This column will hold the facility for the activity code and equipment relationship.

20 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

This column will hold the zone.

30 EQUIPMENT_TYPE

The type of equipment used to handle a task

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

This column will hold valid equipment types for a given facility id.

Table Definition

Container : RDM 10.1 Version :

Table Name : ZONE_TO_WAVE Alias : ZTW
 Display Title : ZONE_TO_WAVE
 Synonyms: ZONE_TO_WAVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	USER_ID	NULL	VARCHAR2 (10)
50	QUERY_SEQ	NULL	NUMBER (8, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ZONE_TO_WAVE1	FACILITY_ID WAVE_NBR ZONE

Foreign Keys

ZONE_TO_WAVE_REF1

FACILITY_ID references ZONE.FACILITY_ID
 ZONE references ZONE.ZONE
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

ZONE_TO_WAVE_REF2

FACILITY_ID references WAVE.FACILITY_ID
 WAVE_NBR references WAVE.WAVE_NBR
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY_ID
 A unique identifier for an operating facility.
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ZTW_IDX1	11	FACILITY_ID	NOT UNIQUE
ZTW_IDX1	21	ZONE	NOT UNIQUE

Column Detail

20 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

30 ZONE
An arbitrary designation that allows locations to be associated with geographical groups (zones).
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 QUERY_SEQ
Sequential indicator that one or more specific zones are tied to orders in the wave
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : ACTIVITY_CODE_TOTALS Alias :
Display Title :

Synonyms: ACTIVITY_CODE_TOTALS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NULL	VARCHAR2 (6)
40	INBOUND_APPT	NULL	NUMBER ()
50	INBOUND_RCVD	NULL	NUMBER ()
60	OUTBOUND_ACTUAL	NULL	NUMBER ()
70	CARTONS	NULL	NUMBER ()
80	ITEMS_PER_HOUR	NULL	NUMBER ()
90	DEFAULT_RESOURCES	NULL	NUMBER ()

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ACTIVITY_CODE
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 INBOUND_APPT
Number of inbound units appointed
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

50 INBOUND_RCVD
Number of units already received
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

60 OUTBOUND_ACTUAL
The number of pre-distributed units base on appointments
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

70 CARTONS
Carton Count for Activity Code Tracking
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

80 ITEMS_PER_HOUR
For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task.

Table Definition

Container : RDM 10.1 Version :

Column Detail

(The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

90 DEFAULT_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : ACTIVITY_CODE_UTILIZATION Alias :
Display Title :

Synonyms: ACTIVITY_CODE_UTILIZATION

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (16)
50	STD_CASEPACK	NULL	NUMBER ()
60	INBOUND_APPT	NULL	NUMBER ()
70	INBOUND_RCVD	NULL	NUMBER ()
80	OUTBOUND_ACTUAL	NULL	NUMBER ()
90	CARTONS	NULL	NUMBER ()
100	ITEMS_PER_HOUR	NULL	NUMBER ()
110	DEFAULT_RESOURCES	NULL	NUMBER ()
120	FILTER_FLAG	NULL	VARCHAR2 (1)

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	ACTIVITY_CODE	The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway) Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;
50	STD_CASEPACK	The standard casepack that an item will be sent in. An item master attribute Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
60	INBOUND_APPT	Number of inbound units appointed Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
70	INBOUND_RCVD	Number of units already received

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

80 OUTBOUND_ACTUAL

The number of pre-distributed units base on appointments

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

90 CARTONS

Carton Count for Activity Code Tracking

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

100 ITEMS_PER_HOUR

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. (The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

110 DEFAULT_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number () ; () ; ; Uppercase ? :No ;

120 FILTER_FLAG

Determines whether DC view record has been filtered due to user time input criterea

Optional ? :Yes ; Varchar2 (1) ; () ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : DC_DETAILS Alias :
Display Title :

Synonyms: DC_DETAILS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (16)
50	ITEM_CUBE	NULL	NUMBER (9, 0)
60	ITEM_WEIGHT	NULL	NUMBER (7, 3)
70	DEST_ID	NULL	NUMBER (4, 0)
80	DISTRO_NBR	NULL	VARCHAR2 (9)
90	WAVE_NBR	NULL	VARCHAR2 (3)
100	APPT_NBR	NULL	NUMBER (9, 0)
110	PO_NBR	NULL	VARCHAR2 (9)
120	ASN_NBR	NULL	VARCHAR2 (20)
130	CONTAINER_ID	NULL	VARCHAR2 (20)
140	TRAILER_ID	NULL	VARCHAR2 (12)
150	DELIVERY_MODE	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	DOOR_ID	NULL	VARCHAR2 (4)
200	INBOUND_APPT	NULL	NUMBER (8, 0)
210	INBOUND_RCVD	NULL	NUMBER (8, 0)
220	OUTBOUND_ACTUAL	NULL	NUMBER (8, 0)
230	ITEMS_PER_HOUR	NULL	NUMBER (5, 0)
240	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
250	FILTER_FLAG	NULL	VARCHAR2 (1)
260	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
270	TRANSHIPMENT_NBR	NULL	VARCHAR2 (20)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Container : RDM 10.1 Version :

Column Detail

30	ACTIVITY_CODE	The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway) Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;
50	ITEM_CUBE	Cubic dimension of an individual item (dimensionless). Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
60	ITEM_WEIGHT	Weight of an individual item (dimensionless). Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;
70	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
80	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;
90	WAVE_NBR	Number of the identifying a group of order through distribution. Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
100	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
110	PO_NBR	Unique Purchase Order identifier. Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;
120	ASN_NBR	Advance ship notice number Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
130	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
140	TRAILER_ID	A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
150	DELIVERY_MODE	

Table Definition

Container : RDM 10.1 Version :

Column Detail

A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 CARRIER_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 CARRIER_SERVICE_CODE

Carrier's Service codes for the method of delivery, First Class, ground, etc.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 ROUTE

Destination delivery route used in carrier_service_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DOOR_ID

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

200 INBOUND_APPT

Number of inbound units appointed

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 INBOUND_RCVD

Number of units already received

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

220 OUTBOUND_ACTUAL

The number of pre-distributed units base on appointments

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

230 ITEMS_PER_HOUR

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. (The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

240 DEFAULT_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 FILTER_FLAG

Determines whether DC view record has been filtered due to user time input criterea

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 STD_UNIT_FACTOR

Used for putaway by volume. The percentage of the standard number of units that will fit into a location type

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

270 TRANSSHIPMENT_NBR
Transshipment number
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : DC_METRICS_COLUMNS Alias :
Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NULL	VARCHAR2 (4)
30	DC_DEST_ID	NULL	NUMBER (4, 0)
40	COLUMN_NAME	NULL	VARCHAR2 (30)
50	VALUE_NUM	NULL	NUMBER (10, 2)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FACILITY_TYPE
Facility Classification (PROD, TRAINING, TESTING)
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 DC_DEST_ID
Distribution Centers dest id.
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 COLUMN_NAME
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 VALUE_NUM
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : DC_METRICS_DESCRIPTION Alias :
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NULL	VARCHAR2 (4)
30	DC_DEST_ID	NULL	NUMBER ()
40	DC_DESCRIPTION	NULL	VARCHAR2 (30)
50	COLUMN_NAME	NULL	VARCHAR2 (30)
60	VALUE_NUM	NULL	NUMBER ()

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FACILITY_TYPE
Facility Classification (PROD, TRAINING, TESTING)
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 DC_DEST_ID
Distribution Centers dest id.
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

40 DC_DESCRIPTION
The description of the dc.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 COLUMN_NAME
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 VALUE_NUM
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : INBOUND_DOOR_TOTALS Alias :
Display Title :

Synonyms: INBOUND_DOOR_TOTALS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	INBOUND_CUBE	NULL	NUMBER ()
50	PCT_CUBE_CAPACITY	NULL	NUMBER ()
60	INBOUND_WEIGHT	NULL	NUMBER ()
70	PCT_WEIGHT_CAPACITY	NULL	NUMBER ()

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DOOR_ID	A uniquely identifier for a shipping and/or receiving door. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	INBOUND_CUBE	Inbound Cube Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
50	PCT_CUBE_CAPACITY	Percent Cube Capacity Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
60	INBOUND_WEIGHT	Inbound Weight Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
70	PCT_WEIGHT_CAPACITY	Percent Weight Capacity Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : INBOUND_DOOR_UTILIZATION Alias :
Display Title :

Synonyms: INBOUND_DOOR_UTILIZATION

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	DOOR_DIRECTION	NULL	VARCHAR2 (1)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	LOCATION_TYPE	NULL	VARCHAR2 (6)
70	VOLUME_TYPE	NULL	VARCHAR2 (4)
80	DOOR_MAX	NULL	NUMBER ()
90	UNITS_AT_DOOR	NULL	NUMBER ()
100	ITEM_CUBE	NULL	NUMBER ()
110	INBOUND_RCVD_WEIGHT	NULL	NUMBER ()
120	INBOUND_APPT_WEIGHT	NULL	NUMBER ()

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DOOR_ID	A uniquely identifier for a shipping and/or receiving door. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	DOOR_DIRECTION	A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only. Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
60	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.

Table Definition

Container : RDM 10.1 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70  VOLUME_TYPE
    A location and container type attribute that determines whether the
    location/container will be filled by volume or by units
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
80  DOOR_MAX
    Maximum utilization for door
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
90  UNITS_AT_DOOR
    Units at door
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
100 ITEM_CUBE
    Cubic dimension of an individual item ( dimensionless).
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
110 INBOUND_RCVD_WEIGHT
    Inbound received weight
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
120 INBOUND_APPT_WEIGHT
    Inbound Appointment Weight
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
```

Table Definition

Container : RDM 10.1 Version :

View Name : ITEM_VIEW Alias :
Display Title :

Synonyms: ITEM_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CM_FACILITY_ID	NULL	VARCHAR2 (2)
20	CM_CONTAINER_ID	NULL	VARCHAR2 (20)
30	CM_CONTAINER_STATUS	NULL	CHAR (1)
40	CM_LOCATION_ID	NULL	VARCHAR2 (12)
50	CM_RECEIPT_DATE	NULL	DATE
60	CM_PUTAWAY_DATE	NULL	DATE
70	CM_LOT_NBR	NULL	VARCHAR2 (12)
75	CM_PO_NBR	NULL	VARCHAR2 (9)
76	CM_CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
77	CM_RECEIPT_WEIGHT	NULL	NUMBER (12, 4)
80	CI_FACILITY_ID	NULL	VARCHAR2 (2)
90	ITEM_ID	NULL	VARCHAR2 (16)
100	CONTAINER_QTY	NULL	NUMBER ()
110	UNIT_QTY	NULL	NUMBER ()
120	DISTRIBUTED_UNIT_QTY	NULL	NUMBER ()
130	COUNTED_UNIT_QTY	NULL	NUMBER ()

Column Detail

10	CM_FACILITY_ID	Facility Identifier	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CM_CONTAINER_ID	Container Identifier	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CM_CONTAINER_STATUS	Container Status as defined in the Container Table	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
40	CM_LOCATION_ID	Location Identifier	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	CM_RECEIPT_DATE	Carton Receipt Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	CM_PUTAWAY_DATE	Carton Putaway Date	

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 CM_LOT_NBR
Lot Number for Lot Tracking
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

75 CM_PO_NBR
Purchase Order Number
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

76 CM_CONTAINER_WEIGHT
Container Weight as defined in the Container Table
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

77 CM_RECEIPT_WEIGHT
Carton Receipt Weight
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 CI_FACILITY_ID
Facility Identifier
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

90 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

100 CONTAINER_QTY
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 UNIT_QTY
Number of individual units.
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 DISTRIBUTED_UNIT_QTY
Number of units that have been allocated for shipments to a particular ship destination.
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

130 COUNTED_UNIT_QTY
Number of units counted during cycle count.
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : MASTER_CHILD_BY_LOC_VIEW Alias :
Display Title :

Synonyms: MASTER_CHILD_BY_LOC_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CM_FACILITY_ID	NULL	VARCHAR2 (2)
20	CM_CONTAINER_ID	NULL	VARCHAR2 (20)
30	CM_CONTAINER_STATUS	NULL	CHAR (1)
40	CM_LOCATION_ID	NULL	VARCHAR2 (12)
50	CM_RECEIPT_DATE	NULL	DATE
60	CM_PUTAWAY_DATE	NULL	DATE
62	CM_RECEIPT_WEIGHT	NULL	NUMBER (12, 4)
64	CM_CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
70	CI_FACILITY_ID	NULL	VARCHAR2 (2)
80	ITEM_ID	NULL	VARCHAR2 (16)
90	CONTAINER_QTY	NULL	NUMBER ()
100	UNIT_QTY	NULL	NUMBER ()
110	DISTRIBUTED_UNIT_QTY	NULL	NUMBER ()
120	COUNTED_UNIT_QTY	NULL	NUMBER ()
130	CHILDREN_PRESENT_FLAG	NULL	CHAR (1)

Column Detail

10	CM_FACILITY_ID	Facility Identifier	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CM_CONTAINER_ID	Container Identifier	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CM_CONTAINER_STATUS	Container Status as defined in the Container Table	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
40	CM_LOCATION_ID	Location Identifier	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	CM_RECEIPT_DATE	Carton Receipt Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	CM_PUTAWAY_DATE	Carton Putaway Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

62 CM_RECEIPT_WEIGHT
 Carton Receipt Weight
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

64 CM_CONTAINER_WEIGHT
 Container Weight as defined in the Container Table
 Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70 CI_FACILITY_ID
 Facility Identifier
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 ITEM_ID
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
 Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

90 CONTAINER_QTY
 Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.
 Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 UNIT_QTY
 Number of individual units.
 Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 DISTRIBUTED_UNIT_QTY
 Number of units that have been allocated for shipments to a particular ship destination.
 Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 COUNTED_UNIT_QTY
 Number of units counted during cycle count.
 Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

130 CHILDREN_PRESENT_FLAG
 Indicator for Cartons on a Pallet
 Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : MASTER_CHILD_VIEW Alias :
Display Title :

Synonyms: MASTER_CHILD_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CM_FACILITY_ID	NULL	VARCHAR2 (2)
20	CM_CONTAINER_ID	NULL	VARCHAR2 (20)
30	CM_CONTAINER_STATUS	NULL	CHAR (1)
40	CM_LOCATION_ID	NULL	VARCHAR2 (12)
50	CM_RECEIPT_DATE	NULL	DATE
60	CM_PUTAWAY_DATE	NULL	DATE
70	CI_FACILITY_ID	NULL	VARCHAR2 (2)
80	ITEM_ID	NULL	VARCHAR2 (16)
90	CONTAINER_QTY	NULL	NUMBER ()
100	UNIT_QTY	NULL	NUMBER ()
110	DISTRIBUTED_UNIT_QTY	NULL	NUMBER ()
120	COUNTED_UNIT_QTY	NULL	NUMBER ()
130	CHILDREN_PRESENT_FLAG	NULL	CHAR (1)

Column Detail

10	CM_FACILITY_ID	Facility Identifier	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CM_CONTAINER_ID	Container Identifier	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CM_CONTAINER_STATUS	Container Status as defined in the Container Table	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
40	CM_LOCATION_ID	Location Identifier	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	CM_RECEIPT_DATE	Carton Receipt Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	CM_PUTAWAY_DATE	Carton Putaway Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	CI_FACILITY_ID	Facility Identifier	

Table Definition

Container : RDM 10.1 Version :

Column Detail

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 ITEM_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

90 CONTAINER_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 UNIT_QTY

Number of individual units.

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 DISTRIBUTED_UNIT_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 COUNTED_UNIT_QTY

Number of units counted during cycle count.

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

130 CHILDREN_PRESENT_FLAG

Indicator for Cartons on a Pallet

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : MMS_CONTAINER_ITEM_VIEW Alias :
Display Title :

Synonyms: MMS_CONTAINER_ITEM_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (16)
40	UNIT_QTY	NOT NULL	NUMBER (8, 0)
50	WEIGHT	NULL	NUMBER (7, 3)
60	RETAIL_PRICE	NULL	NUMBER (7, 2)
70	CLASS	NULL	VARCHAR2 (7)
80	DISTRO_NBR	NOT NULL	VARCHAR2 (9)
90	TICKET_TYPE	NULL	NUMBER (2, 0)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM_ID
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

40 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 WEIGHT
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

60 RETAIL_PRICE
The retail selling price for a particular item allocated to a particular store
Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;

70 CLASS
Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

80 DISTRO_NBR

Table Definition

Container : RDM 10.1 Version :

Column Detail

A number which uniquely identifies a distribution order.
Optional ? :No ; Varchar2 (9) ;() ; ; Uppercase ? :No ;
90 TICKET_TYPE
A code that indicates the merchandise ticketing format. (Values defined in
customer-generated documentation).
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : MMS_CONTAINER_VIEW Alias :
Display Title :

Synonyms: MMS_CONTAINER_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
40	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
50	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
60	CITY	NULL	VARCHAR2 (25)
70	STATE	NULL	VARCHAR2 (2)
80	ZIP	NULL	VARCHAR2 (9)
90	DEST_ID	NULL	NUMBER (4, 0)
100	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
110	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
120	BILL_ADDRESS1	NULL	VARCHAR2 (30)
130	BILL_ADDRESS2	NULL	VARCHAR2 (30)
140	BILL_ADDRESS3	NULL	VARCHAR2 (30)
150	AMOUNT1	NULL	NUMBER ()
160	AMOUNT2	NULL	NUMBER ()
170	AMOUNT3	NULL	NUMBER ()
180	DL_COMMENT	NULL	VARCHAR2 (30)

Column Detail

10 FACILITY_ID
A unique identifier for an operating facility.
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 SHIP_ADDRESS_DESCRIPTION
Generic description, could include customer name or specific shipping instructions.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 SHIP_ADDRESS1
Ship address for a single destination order, a specific address for a customer.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 SHIP_ADDRESS2

Table Definition

Container : RDM 10.1 Version :

Column Detail

Ship address for a single destination order, a specific address for a customer.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 CITY

City of the ship destination.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 STATE

State where the shipment is sent

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 ZIP

zip code of the region where the shipment is sent (defined in VARCHAR2 to include Canada)

Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

90 DEST_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

100 CARRIER_SERVICE_CODE

Carrier's Service codes for the method of delivery, First Class, ground, etc.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

110 BILL_ADDRESS_DESCRIPTION

Fields used in the Stock_Order table used by MMS system

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

120 BILL_ADDRESS1

Fields used in the Stock_Order table used by MMS system

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 BILL_ADDRESS2

Fields used in the Stock_Order table used by MMS system

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140 BILL_ADDRESS3

Fields used in the Stock_Order table used by MMS system

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 AMOUNT1

Order / Line Amount

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

160 AMOUNT2

Order / Line Amount

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

170 AMOUNT3

Order / Line Amount

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

180

Table Definition

Container : RDM 10.1 Version :

Column Detail

DL_COMMENT
Comment attached to a download.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : OUTBOUND_DOOR_DETAILS Alias :
Display Title :

Synonyms: OUTBOUND_DOOR_DETAILS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	DOOR_DIRECTION	NULL	VARCHAR2 (1)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	LOCATION_TYPE	NULL	VARCHAR2 (6)
70	VOLUME_TYPE	NULL	VARCHAR2 (4)
80	DOOR_MAX	NULL	NUMBER ()
90	UNITS_AT_DOOR	NULL	NUMBER ()
100	ITEM_CUBE	NULL	NUMBER ()
110	OUTBOUND_ACTUAL_WEIGHT	NULL	NUMBER ()

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DOOR_ID	A uniquely identifier for a shipping and/or receiving door. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	DOOR_DIRECTION	A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only. Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
60	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage. Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

70 VOLUME_TYPE

A location and container type attribute that determines whether the location/container will be filled by volume or by units

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 DOOR_MAX

Maximum utilization for door

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

90 UNITS_AT_DOOR

Units at door

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 ITEM_CUBE

Cubic dimension of an individual item (dimensionless).

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 OUTBOUND_ACTUAL_WEIGHT

Current weight of merchandise at a shipping door

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

View Name : OUTBOUND_DOOR_UTILIZATION Alias :
Display Title :

Synonyms: OUTBOUND_DOOR_UTILIZATION

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	DOOR_DIRECTION	NULL	VARCHAR2 (1)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	LOCATION_TYPE	NULL	VARCHAR2 (6)
70	VOLUME_TYPE	NULL	VARCHAR2 (4)
80	DOOR_MAX	NULL	NUMBER ()
90	UNITS_AT_DOOR	NULL	NUMBER ()
100	ITEM_CUBE	NULL	NUMBER ()
110	OUTBOUND_ACTUAL_WEIGHT	NULL	NUMBER ()

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DOOR_ID	A uniquely identifier for a shipping and/or receiving door. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	DOOR_DIRECTION	A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only. Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
60	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage. Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Table Definition

Container : RDM 10.1 Version :

Column Detail

70 VOLUME_TYPE
A location and container type attribute that determines whether the location/container will be filled by volume or by units
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 DOOR_MAX
Maximum utilization for door
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

90 UNITS_AT_DOOR
Units at door
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 ITEM_CUBE
Cubic dimension of an individual item (dimensionless).
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 OUTBOUND_ACTUAL_WEIGHT
Current weight of merchandise at a shipping door
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

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Container : RDM 10.1 Version :

```
View Name : STORE_OPEN_CTN_VIEW      Alias      :
                                         Display Title :
```

Synonyms: STORE_OPEN_CTN_VIEW

Description : This view will retrieve the carton ID of any open store cartons and the date on which the store carton was opened.

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEST_ID	NULL	NUMBER (4, 0)
30	LOCATION_ID	NULL	VARCHAR2 (12)
40	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
50	EXPEDITE_FLAG	NULL	CHAR (1)
60	OPEN_DATE	NULL	DATE

Column Detail

```

10  FACILITY_ID
    A unique identifier for an operating facility.
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20  DEST_ID
    A number which uniquely identifies a destination to which the DC delivers goods
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

30  LOCATION_ID
    A value which uniquely identifies a location within the DC.  Currently consists
    of building, floor, row, section, level, and position.  Format A-X-NNN-NNN-NN-
    NN.  Changes in format only affect the Location editor.
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40  CONTAINER_ID
    Unique identifier for a container.  A container is a generic thing that can hold
    merchandise or other containers.  This could be carton, pallet, tote, trolley,
    laundry basket, etc.
    Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50  EXPEDITE_FLAG
    Use in rush shipments, Values (Y/N);  If flag is Yes then the expedite carrier
    will be used
    Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

60  OPEN_DATE
    The date that a container was opened in the Put To Store area.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

Oracle Designer
TABLE DEFINITION
End of Report