

FEM - Warehouse Module

2013 LOCKS MAINTENANCE WORKSHOP
Huntington, West Virginia

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LRD FEM RTS/LRP Env Engr

12 Feb 2013



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US Army Corps of Engineers
BUILDING STRONG®





DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
441 G STREET NW
WASHINGTON, D.C. 20314-1000

CERM-F/CECW-O (37)

JUL 19 2012

MEMORANDUM FOR COMMANDERS, ALL MAJOR SUBORDINATE COMMANDS
(MSCs)

SUBJECT: Closure of Revolving Fund Common Inventory Accounts (RF80)

1. All U.S. Army Corps of Engineers (USACE) activities must close common inventory accounts in the Revolving Fund (RF) by 30 September 2013, with exception of the inventory account for revetment materials in the Mississippi Valley Division (MVD). We will address the revetment inventory by separate action.
2. The RF is entirely self-sustaining and receives no annual appropriation. Therefore, the RF may not finance inventory without prompt reimbursement by projects. A significant portion of the current inventory is dormant, negatively impacting the cash flow of the RF. All USACE activities must close common inventory accounts (RF80), with exception of the revetment inventory. Effective immediately, activities must acquire long-lead time items using the appropriate shop, facility or plant operating account. Districts must discontinue charging purchases in RF80 immediately but may sell inventory until 30 September 2013.
3. If you determine obsolete stock items will not sell by that date, dispose of the items and close the accounts immediately. Stock items that exceed \$25,000 per item and are identified for use by a single project must be sold to a project-funded inventory account. Also stock that is unique to a RF activity or asset (i.e. spare parts) must be sold to the appropriate shop, facility or plant operating account. Property accountability for these items is maintained in the Facilities and Equipment Maintenance (FEM) System.
4. My point of contact is Kathie P. Sills, CERM-F, 601-634-2552.

FOR THE COMMANDER:

Wesley C. Miller
Director of Resource Management

Steven L. Stockton, P.E.
Director of Civil Works



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Menu ID: ABBB

REVOLVING FUND INVENTORY MANAGEMENT MENU

- | | |
|---|--|
| <input type="checkbox"/> WAREHOUSE WI CREATE SCREEN (1) | <input type="checkbox"/> VIEW INV RCPTS/ISSUES/ADJ SUMM (13) |
| <input type="checkbox"/> STANDARD REORDER DATA (2) | <input type="checkbox"/> VIEW AVERAGE UNIT COST RATES (14) |
| <input type="checkbox"/> INVENTORY RESOURCES (3) | <input type="checkbox"/> WAREHOUSE OPERATING ACCT SUM (15) |
| <input type="checkbox"/> TRANSFER IIP TO FINISHED GOODS (4) | <input type="checkbox"/> WAREHOUSE SALVAGE ACCT SUM (16) |
| <input type="checkbox"/> VIEW INVENTORY CUSTOMER ORDERS (5) | <input type="checkbox"/> BURDEN RATE (17) |
| <input type="checkbox"/> INVENTORY ISSUES (6) | <input type="checkbox"/> CONVENIENCE HDLG BURDEN RATE (18) |
| <input type="checkbox"/> INVTRY RETURNS AND ALLOWANCES (7) | <input type="checkbox"/> CASUALTY LOSS (INSURANCE) (19) |
| <input type="checkbox"/> VIEW INVENTORY RECEIPTS (8) | <input type="checkbox"/> VIEW WAREHOUSE TRANSACTIONS (20) |
| <input type="checkbox"/> INVTRY TFR IN/DONATE/FOUND WORKS (9) | <input type="checkbox"/> VIEW WAREHOUSE ISSUES TRANS (21) |
| <input type="checkbox"/> INVENTORY ADJUSTMENTS (10) | <input type="checkbox"/> PRINT WAREHOUSE ISSUE BILLING (22) |
| <input type="checkbox"/> INVENTORY TRANSFER TO EXCESS (11) | <input type="checkbox"/> REPORTS (23) |
| <input type="checkbox"/> CUPBOARD STOCK CLOSING INVTRY (12) | <input type="checkbox"/> VIEW INV FINANCIAL SUMMARY (24) |

Enter menu ID, option
ID, or Smart Screen #

Go!

Prev Menu

Exit System

FOA

H4

Dist. Div.

LRP

Warehouse List

Find 00%

Wi Code	Warehouse Name
00273B	ALLEGHENY RIVER CIVIL OWNED STOCK
00273D	MON RIVER CIVIL OWNED STOCK
00273C	OHIO RIVER CIVIL OWNED STOCK
001VK2	WAREHOUSE INVENTORY CONTRACT PURCHASES

Find

OK

Cancel

Choices in list: 4

Record: 1/1

... List of Valu...

INVENTORY MANAGEMENT REPORTS

Report Title	Report ID
INVENTORY DUE-OUT REPORT	wirduout
INVENTORY RECEIPT REGISTER	wirirr
WAREHOUSE PICK LIST	wh_picks
INVENTORY MATERIAL RELEASE ORDER LIST	invmatr1
AUTHORIZED STOCKAGE LIST	wirreo
PHYSICAL INVENTORY WORK FORM BY RESOURCE CODE	invsheet
PHYSICAL INVENTORY WORK FORM BY LOCATION CODE	invsheet1
PHYSICAL INVENTORY WORK FORM(TWO LINE FORMAT) BY RESOURCE	invwksht
PHYSICAL INVENTORY WORK FORM(TWO LINE FORMAT) BY LOCATION	invwksht1
INVENTORY INACTIVE REPORT	wirinact
<u>WAREHOUSE STOCK ACCOUNTS (REVOLVING FUND ONLY)</u>	wh_stock
WAREHOUSE RECON	wh_recon

Execute Selection
 View Report Descriptions
 Exit To CEFMS Menu
 H4 LRP

Defer Execution

TITLE OF THE REPORT TO BE RUN

Record: 10/23

INVENTORY LIST Time: 15:40:13

WAREHOUSE: 001VK2 - WAREHOUSE INVENTORY CONTRACT PURCHASES
 CURRENT BURDEN RATE: 0.00 WAREHOUSE INVENTORY CONTRACT PURCHASES

RESOURCE CODE	NOMENCLATURE	AVG	ISSUE UNIT	ON-HAND	DUE-IN	DUE-OUT	TOTAL VALUE	PART NUMBER	NSN
UI	SAFETY DATE LEVEL QTY LAST INV	UNIT COST	PRICE	QTY	QTY	QTY		BAY AISLE SECTION SHELF BIN	
9510000485	TUBING - SEAMLESS ALLOY STEEL ROUND GRADE 4130 160 17-JAN-2012	72.500	72.50	151	0	0	10,947.50		9510-00-000-0485
9515000458	VL-7 LOWER STRUT END 4 17-FEB-2012	795.000	795.00	2	0	0	1,590.00	9515-00-000-0458 A 0 0 0 097	9515-00-000-0458
9515000459	VLB-1 LOWER STRUT END 4 17-JAN-2012	1,087.500	1,087.50	4	0	0	4,350.00	9515-00-000-0459 B	9515-00-000-0459
9515000460	VMB-41 LOWER STRUT END 3 17-JAN-2012	990.630	990.63	1	0	0	990.63	9515-00-000-0460 B	9515-00-000-0460
9515000471	GUIDE BAR 2 17-JAN-2012	5,600.000	5,600.00	5	0	0	28,000.00	28/5-5	9515-00-000-0471
9515000472	CONNECTION BAR VN-4 4 17-JAN-2012	1,000.000	1,000.00	6	0	0	6,000.00	VN-4 B	9515-00-000-0472
9520000480	WHEEL - TOP - RAIL WEB 16 17-JAN-2012	95.993	95.99	16	0	0	1,535.89	9520 00 000 0480 33/7-3 (LEM) A C 200	9520-00-000-0480
9520000481	WHEEL - BOTTOM - RAIL WEB 16 17-JAN-2012	88.951	88.95	20	0	0	1,779.02	9520 00 000 0481 33/7-4 (LEM) A C 200	9520-00-000-0481
9520000482	WHEEL - HEAD - RAIL 8 17-JAN-2012	84.261	84.26	30	0	0	2,527.83	9520 00 000 0482 33/7-5 (LEM) A C 200	9520-00-000-0482
9999000470	MITER BLOCK 10 16-FEB-2012	1,633.024	1,633.02	17	0	0	27,761.41	9999000470 0 0 YD 0 WEST	9999-00-000-0470

**** Total Inventory Resource Code Count: 190 1,763,110.91



Prioritized Steps

- 1 (1) Create H4-SRA and H4-SRA-R storerooms - Complete.
- 2 (2) Have a FEM security group that both OPs, Engr, and ULA Users can access - Complete.
- 3 (3) Create CEFMS Stock Record Items in Item Master - Complete.
- 4 (4) Place CEFMS Stock Record items from Item Master into H4-SRA-R - Complete.
- 5 (4) Assign unit cost and current stock level – Complete.
- 6 (5) Create Project Stock Items in Item Master – In Process.
- 7 (6) Place Project Stock Items from Item Master into a storeroom - In Process.
- 8 (6) Assign unit cost and current stock level - In Process.
- 9 (7) Develop a plan for item issue from a storeroom for mission/work order use - to be scheduled.



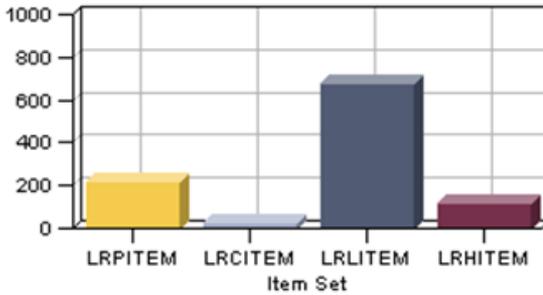
LRD Item Master

Chart Type: [BAR](#)

View By: [Item Set](#)

1

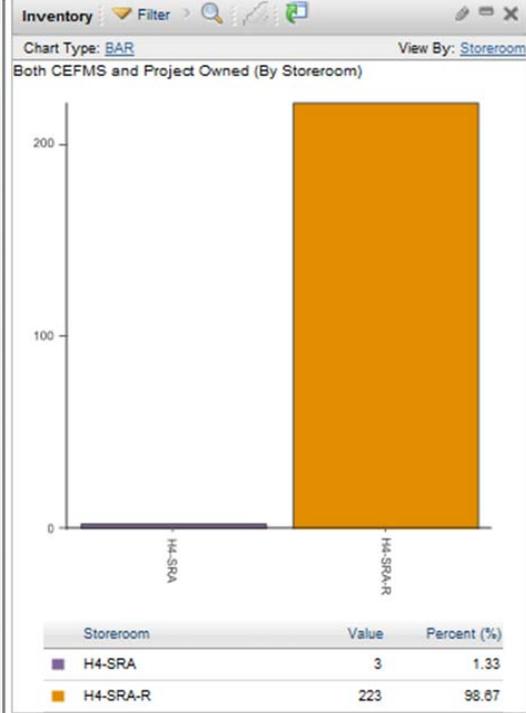
LRD Item Master (By Item Set)



Item Set	Value	Percent (%)
LRPITEM	224	21.35
LRCITEM	27	2.57
LRLITEM	677	64.54
LRHITEM	121	11.53

List View

2



3



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Work Order Tracking | Bulletins: (2) | Go To | Start Center | Profile | Sign Out | Help

Find: [] Select Action [] Reports []

List | Work Order | **Plans** | Related Records | Actuals | Safety Plan | Log | Failure Reporting

Work Order: **H4LM312-969** | L/D 3 MR - Repair Valve Operating Machin | Site: **LRP-OD** | Status: **WAPPR**

Parent WO: []

Children of Work Order H4LM312-96959 | Filter [] | 0 - 0 of 0 | Download []

Sequence	Work Order	Summary	Asset	Crew	Supervisor	Status
...No rows to display...						

Select Assets | Select Work Orders | **New Row**

Tasks for Work Order H4LM312-96959 | Filter [] | 0 - 0 of 0 | Download []

Sequence	Task	Summary	Estimated Duration	Status
...No rows to display...				

New Row

Labor | **Materials** | CEFMS Services | Tools

Materials | Filter [] | 1 - 1 of 1 | Download []

Task	Item	Description	Quantity	Order Unit	Unit Cost	Line Cost	Storeroom
[]	H4SRA1014	Axle, Valve P/N: VL-130A	1.00	EACH	0.00	0.00	H4-SRA

Select Materials | Search Catalogs | Select Asset Parts List | **New Row**



Find:

Select Action

List

Item

Storerooms

Vendors

Specifications

Item Assembly Structure

Advanced Search Save Query Bookmarks

Items Filter 1 - 20 of 220

Download ?

Item	Description	Stock Type	NSN	Rotating? Add as Spare Pa...	Condition Enable...
<u>h4sra%</u>					
H4SRA0534	18" Pintle Ball P/N: 21/10-5 (LNC)		9530-00-000-0534	N	N
<u>H4SRA0536</u>	8'x10' Butterfly Valve P/N: #6 R		9530-00-000-0536	N	N
<u>H4SRA0001</u>	Acetylene P/N: Acetylene		8120-00-000-0001	N	N
<u>H4SRA0003</u>	Anode, Slab P/N: Anode		9630-00-000-0003	N	N
<u>H4SRA0006</u>	Axle, Valve P/N: VL-130A		4810-00-000-0006	N	N
<u>H4SRA0008</u>	Axle, Valve P/N: VP-32		4810-00-000-0008	N	N
<u>H4SRA0238</u>	Ball, Pintle 15" P/N: 21/8-5 (LMA)		5660-00-000-0238	N	N
<u>H4SRA0242</u>	Ball, Pintle 15" P/N: PB-1A		5660-00-000-0242	N	N
<u>H4SRA0013</u>	Ball, Pintle 8" P/N: GPP-5A		5660-00-000-0013	N	N
<u>H4SRA0012</u>	Ball, Pintle 9" P/N: GPP-6A		5660-00-000-0012	N	N
<u>H4SRA0009</u>	Bar, Connecting P/N: GWC-8		9510-00-000-0009	N	N
<u>H4SRA0471</u>	Bar, Guide P/N: 28/5-5		9515-00-000-0471	N	N
<u>H4SRA0018</u>	Base, Sector P/N: GMD-1A		3020-00-000-0018	N	N
<u>H4SRA0019</u>	Bearing, Back P/N: VN-10		3120-00-000-0019	N	N
<u>H4SRA0020</u>	Bearing, Back P/N: VP-10		3120-00-000-0020	N	N
<u>H4SRA0021</u>	Bearing, Front P/N: VN-11		3120-00-000-0021	N	N
<u>H4SRA0022</u>	Bearing, Front P/N: VP-11		3120-00-000-0022	N	N
<u>H4SRA0026</u>	Blade, Valve P/N: VWL-1		9999-00-000-0026	N	N
<u>H4SRA0328</u>	Block, Bearing P/N: 21/28-4 (L2)		3020-00-000-0328	N	N
<u>H4SRA0031</u>	Block, Bearing P/N: VL-24		3120-00-000-0031	N	N

Select Records



Find: Select Action

- List
- Item**
- Storerooms
- Vendors
- Specifications
- Item Assembly Structure

Item: *
Stock Type:
Lot Type: *
NSN:
Commodity Group:
Commodity Code:
Meter Group:
Meter:

Alternate Items

Item	Description

Condition Codes

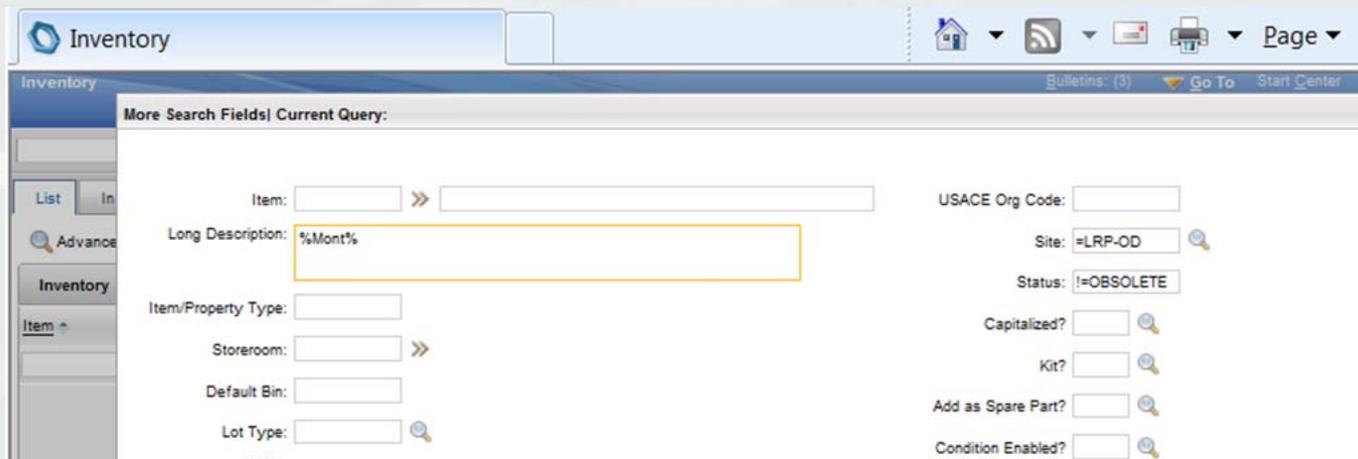
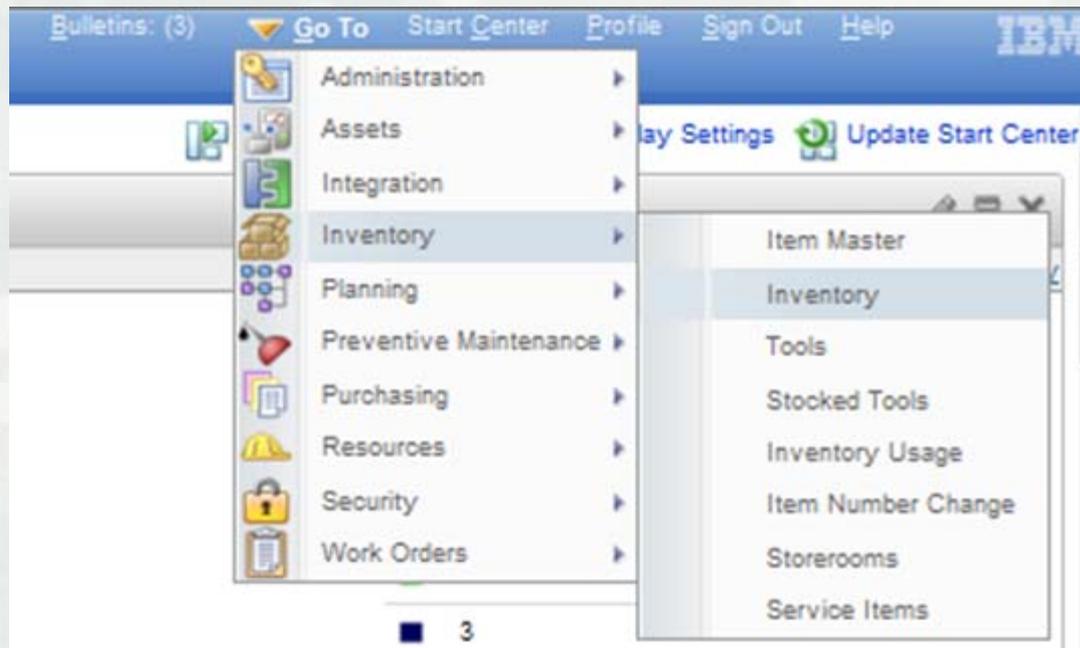
Condition Code

Record Modification Data
Changed By:

Long Description

Ball, Pintle 15" P/N: 21/8-5 (LMA)

PROJECT: MAXW, HILD, OPEK, GREY, POIN
SAME AS: LHI 21/8-5, LGL 21/11-15
REFERENCE: MSC-1261.5, 037-LOP(LMA)-21/8, 037-LGL(LPM)-21/11
ROUGH SIZE: Ball 15" dia, Base 21" dia.
MATERIAL: Forged Steel, ASTM A668 Class D
CONTRACTS: Fabricated by PEWARS/DACW59-95-M-0641, RMG Industrial Sales
PRAC:|



Inventory App, Advanced, Long Description Search for % Mont

[List](#) | [Inventory](#) | [Reorder Details](#) | [Rotating Assets](#) | [Where Used](#)

[Advanced Search](#) | [Save Query](#) | [Bookmarks](#)

Inventory | [Filter](#) | [1 - 20 of 33](#)

Item	Description	Storeroom	Storeroom Balance	Default Bin	Stock Type	Is On Order?	Rotating
H4SRA-P033	Spring, Seal	H4-SRA-R	15.00	A-036-C		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0010	Roller, Horizontal P/N: GMD-14A	H4-SRA	8.00	A-005		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0018	Base, Sector P/N: GMD-1A	H4-SRA-R	1.00	C-004		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0020	Bearing, Back P/N: VP-10	H4-SRA-R	8.00	A-087		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0022	Bearing, Front P/N: VP-11	H4-SRA-R	6.00	A-094		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0029	Stop, Seal	H4-SRA-R	41.00	A-036-Q		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0041	Box, Poiree P/N: PB	H4-SRA-R	47.00	K-F-17A		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0057	Bushing, Eyebar P/N: A-14	H4-SRA-R	10.00	A-076		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0071	Bushing Ctr Frame P/N: VP-26A	H4-SRA-R	6.00	A-096		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0076	Bushing, Pintle 15" P/N: 21/16-5 (LEM)	H4-SRA-R	4.00	A-028		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0094	Bushing, Gudgeon Top P/N: 21/13-1 (LEM)	H4-SRA-R	4.00	A-071 A-064		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0106	Bushing, Gudgeon Lwr P/N: 21/13-2 (LEM)	H4-SRA-R	2.00	A-048		<input type="checkbox"/>	<input type="checkbox"/>
H4SRA0154	Gib, Cross Head P/N: 28/5-6	H4-SRA-R	2.00	A-058		<input type="checkbox"/>	<input type="checkbox"/>





Inventory Bulletins: (4) Go To Start Center Profile Sign Out Help

Find: Select Action

List Inventory Reorder Details Rotating Assets **Where Used**

Advanced Search Save Query Bookmarks

Inventory Filter 1 - 3 of 3

Item	Description	Storeroom	Storeroom Balance	Default Bin	Stock Type
H4SRA0003	Anode, Slab P/N: Anode	H4-SRA	108.00	K G 13	N
H4SRA0006	Axle, Valve P/N: VL-130A	H4-SRA	2.00	A-109	N
H4SRA0010	Roller, Horizontal P/N: GMD-14A	H4-SRA	8.00	A-005	N

Select Records

Inventory Bulletins: (4) Go To Start Center Profile Sign Out

Find: Select Action

List Inventory Reorder Details Rotating Assets **Where Used**

Item **H4SRA0010** Roller, Horizontal P/N: GMD-14A Site LRP-OD

Used On Filter 1 - 3 of 3 Download

Asset	Description	Quantity	Remarks	Site
H4LOE	Emsworth Locks & Dams	0.00		LRP-OD
H4LOD	Dashields Locks & Dams	0.00		LRP-OD
H4LOM	Montgomery Locks & Dams	0.00		LRP-OD

New Row



Find: [] Select Action [] Reports []

List | **Work Order** | **Plans** | Related Records | Actuals | Safety Plan | Log | Failure Reporting

Work Order: H4LM312-969 | L/D 3 MR - Repair Valve Operating Machin | Status: WAPPR | USACE Org Code: H4R06B0
 Parent WO: [] | Status Date: 10/12/2012 2:4:34:P | Site: LRP-OD
 Asset: H4LM3 | Elizabeth Locks & Dam | Failure Class: [] | Attachments: []
 Location: LRP-OD | Elizabeth Locks & Dam | Problem Code: [] | Inherit Status Changes?:
 Physical Location: [] | Class: WORKORDEF | Accepts Charges?:
 Classification: [] | Has Tasks and/or Children?: | Is Task?:
 Description: []

Work Types | Charge Codes

Corporate Work Type: M | Revolving Fund?:

List | Work Order | **Plans** | Related Records | Actuals | Safety Plan | Log | Failure Reporting

Work Order: H4LM312-969 | L/D 3 MR - Repair Valve Operating Machin | Site: LRP-OD | Status: WAPPR

Parent WO: []

Children of Work Order H4LM312-96959 | Filter | 0 - 0 of 0 | Download

Sequence	Work Order	Summary	Asset	Crew	Supervisor	Status
...No rows to display...						

Tasks for Work Order H4LM312-96959 | Filter | 0 - 0 of 0 | Download

Sequence	Task	Summary	Estimated Duration	Status
...No rows to display...				

Job Details | New Row

Labor | **Materials** | CEFMS Services | Tools

Materials | Filter | 1 - 1 of 1 | Download

Task	Item	Description	Quantity	Order Unit	Unit Cost	Line Cost	Storeroom
[]	H4SRA1014	Axle, Valve P/N: VL-130A	1.00	EACH	0.00	0.00	H4-SRA

Select Materials | Search Catalogs | Select Asset Parts List | New Row

Scheduling

Target Start: 11/14/2012 2:19:46:f | Actual Start: [] | Originating Record Class: WORKORDEF
 Target Finish: 12/02/2012 2:20:13:f | Actual Finish: [] | Originating Record: []
 Scheduled Start: [] | Duration: 0:00 | Has Follow-up Work?:
 Scheduled Finish: [] | Time Remaining: [] | Interruptible?:

Record Modification Data

Changed By: H4ORXLLH | Changed Date: 10/12/2012 2:19:56:f



Questions/Comments

