

Arc Ecology, et al. v. Maritime Administration, et al.

E.D. Cal. 2:07-cv-02320-GEB-KJN

Quarterly Status Report, Quarter ending June 30, 2011

The following Quarterly Status Report is provided in accordance with Section VI, Paragraph 7(a).

1. Number and description of SBRF non-retention vessels in the process, or to be included in the process, of acquiring drydocking, towing and recycling (or other) disposal services for the following quarter, which may result in the removal of the vessels depending on the availability and scheduling of industrial and other resources:

<u>Vessel</u>	<u>Scheduled Removal Date</u>
<i>Thomaston</i>	<i>Aug - Sept</i>
<i>Sperry</i>	<i>Aug - Sept</i>
<i>Point Defiance</i>	<i>Aug - Sept</i>
<i>Pyro</i>	<i>TBD</i>
<i>Mispollion</i>	<i>TBD</i>
<i>Tulare</i>	<i>TBD</i>
<i>Pigeon</i>	<i>TBD</i>

2. SBRF non-retention vessels removed during the quarter ending June 30, 2011:

<u>Vessel</u>	<u>Disposition</u>
<i>Lincoln</i>	<i>4/4/2011</i>
<i>Reclaimer</i>	<i>5/16/2011</i>
<i>Sagamore</i>	<i>5/16/2011</i>
<i>Bolster</i>	<i>5/23/2011</i>
<i>Clamp</i>	<i>5/23/2011</i>

3. Description of *exfoliating* and *exfoliated* paint removal for each Vessel that has been remediated in the preceding quarter and for each Vessel undergoing remediation at the time of this report; the status of removal of exfoliating and exfoliated paint and characterization, removal, storage, transportation and disposal of any hazardous waste associated with removal of such paint and debris.
 - a. **Status of exfoliated paint removal:** During the quarter spanning 1 April through 30 June, exfoliated paint was removed from exterior horizontal surfaces of the ships listed in Table 1. The exfoliated paint removed included paint and associated dust and debris that were entirely separated from a vessel's surface and, rust scale,

corroded metal, bird waste and small quantities of miscellaneous debris.
Methodology is/was pursuant to the SBRF SWPPP.

Vessel, Date of Completion

See Table 1

- b. The following vessels are **undergoing remediation** of *exfoliated* paint as of the date of this report:

Vessel, Start Date

None

Status of *exfoliating* paint removal: Exfoliating paint remediation activities under commercial contract were completed aboard the following ships:

Vessel, Completion Date

Kansas City, 6/3/2011

Roanoke, 6/17/2011

Mount Hood, 6/24/2011

Exfoliating paint remediation has also been undertaken by SBRF crew aboard Non-Retention vessels with mild to moderate coating failure on the topsides, but require no remediation to hull areas due to the excellent condition of those coatings. Completed by SBRF crew were:

Vessel, Completion Date

Cape Borda, 6/22/11

Cape Breton, 6/27/2011

Methodology is/was pursuant to the SBRF SWPPP.

The following ships are undergoing remediation of exfoliating paint at the time of this report:

Vessel, Start Date

Wabash, 6/20/2011 (CCC)

Willamette, 6/27/2011 (CCC)

Cape Blanco, 6/29/2011 (SBRF crew)

- c. **Characterization** of any hazardous waste associated with removal of exfoliating and exfoliated paint: Exfoliated paint is managed as hazardous waste and subject to RCRA Subtitle C, California's HWCL, and implementing regulations. During this quarter, the Maritime Administration has performed no characterization that would support a determination that exfoliated paint is not hazardous waste. Prior to transportation and disposal, waste characterization was accomplished in two ways:

(1) For contractor remediation of *exfoliating* paint, representative sampling of the paint chips and debris was taken and submitted to a local lab for analysis.

(2) For SBRF remediation of *exfoliated paint*, generator knowledge is used based on previous sampling data. This method was adopted to cease duplication of effort. Paint chips and debris have already been analyzed during the initial sweeping phase and from the paint sampling and analysis accomplished in 2006 and 2010. All samples were characterized as hazardous waste and properly disposed.

- d. **Removal** of any hazardous waste associated with removal of exfoliating and exfoliated paint:
- i. Exfoliated paint: All such hazardous waste was initially collected by shoveling, HEPA vacuuming and sweeping, then consolidated into five gallon buckets that were hand-carried and emptied into 55-gallon reconditioned steel drums staged on one end of each vessel being cleaned.
 - ii. Exfoliating paint: All such hazardous waste was either removed in dry-dock in accordance with the dry-dock contract requirements or in the SBRF in accordance with the SBRF SWPPP and established BMPs.
- e. **Storage** of any hazardous waste associated with removal of exfoliating and exfoliated paint:
- i. Exfoliated paint: Filled drums (as described in 3.e. above) were transported and stored in the SBRF parking lot under cover, pending disposal, in accordance with established BMPs.
 - ii. Exfoliating paint: Such waste was accumulated into 250 gallon stainless steel frame boxes, called totes, aboard the vessel being remediated. Filled totes were transported and stored in the parking lot under cover, pending disposition of the contents. Totes have an internal liner to facilitate waste handling and disposal.
- f. **Transportation** of any hazardous waste associated with removal of exfoliating and exfoliated paint:
- i. Exfoliated paint: Filled 55-gallon drums containing such waste were transported from vessels by crane barge to the pier, then fork lifted to the parking lot where they are stored under cover on pallets. Transportation to the disposal site was accomplished via contract, with pick-up being in one to two week intervals.
 - ii. Exfoliating paint: Filled totes were transported from the vessel by crane barge to the pier, then fork lifted to the parking lot where they are stored under cover

on pallets. The remediation contract scope includes transportation to the disposal site.

- g. **Disposal** of any hazardous waste associated with removal of exfoliating and exfoliated paint:
 - i. Exfoliated paint: Drums containing such waste were disposed by contractor Industrial Waste Utilization, Inc., with the waste being hauled to US Ecology, Beatty, NV (TSDF).
 - ii. Exfoliating paint: Totes containing such waste from *Kansas City, Roanoke and Mount Hood* were disposed of by the remediation contractor via Environmental Recovery Services, Inc. with the waste being hauled to US Ecology, Beatty, NV (TSDF). As of the date of this report, totes being used to accumulate paint chips and debris aboard *Wabash and Willamette* are still within their 90-day storage requirement and have not yet been transported off-site for disposal.
4. **Vessel Condition Summary Report.** The Vessel Condition Summary Report during the preceding quarter is included as an attachment to this report. This report includes some changes to the content for paint conditions and additional information.
5. **Copies of Hazardous Waste Manifests.** Copies of all hazardous waste manifests for any material disposed of during the preceding quarter from the SBRF are included as an attachment to this report.

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**Attachment 1 to Defendants' Quarterly Report for
the Period April 1, 2011 – June 30, 2011**

Status of Exfoliated Paint Removal, June 30, 2011							
SHIP NAME	Fourth Maintenance Sweep Due	Fourth Maintenance Sweep Completed	# of Drums	Fifth Maintenance Sweep Due	Fifth Maintenance Sweep Completed	# of Drums	Comments
MISPILLION	3/17/2011	3/16/2011	0.1	6/14/2011	6/10/2011	1	
HASSAYAMPA	CCC	3/25/2011	15	6/23/2011	6/8/2011	1	Remediated by CCC - Completed 3/25/11
KAWISHIWI	4/25/2011	3/15/2011	0.5	6/13/2011	6/6/2011	1	Remediated by CCC
PONCHATOULA	3/17/2011	3/14/2011	0.25	6/12/2011	6/2/2011	1	Remediated by CCC
CIMARRON	3/15/2011	3/7/2011	0.5	6/5/2011	5/19/2011	1	
WABASH (AOR 5)	3/15/2011	3/8/2011	0.5	CCC			CCC began remediation aboard on 6/20/11
ROANOKE	3/16/2011	3/9/2011	0.5	CCC	6/3/2011	35	Remediated by CCC - Completed 6/3/11
WICHITA	3/16/2011	3/10/2011	0.5	6/8/2011	5/25/2011	1	Remediated by CCC
PIGEON	3/21/2011	3/17/2011	0.25	6/15/2011	6/13/2011	1	
AMBASSADOR	5/9/2011	4/15/2011	0.5	7/14/2011			
AGENT	5/8/2011	4/14/2011	0.5	7/13/2011			
ADVENTURER	5/5/2011	4/13/2011	0.5	7/12/2011			
AIDE	5/4/2011	4/12/2011	0.5	7/11/2011			
COMET	5/10/2011	4/20/2011	1.5	7/19/2011			
METEOR	5/11/2011	4/22/2011	1.5	7/21/2011			
MOUNT WASHINGTON	5/30/2011	4/28/2011	2	7/27/2011			
SHOSHONE	5/31/2011	5/2/2011	2	7/31/2011			
THOMASTON	5/31/2011	5/6/2011	0.5	8/4/2011			
WILLAMETTE	6/1/2011	5/12/2011	9	8/10/2011	CCC		CCC began remediation aboard on 6/27/11
MOUNT HOOD	5/23/2011	6/24/2011	25	9/22/2011			Remediated by CCC - Completed 6/24/11
WYMAN	6/19/2011	6/17/2011	1	9/15/2011			
GLACIER	6/20/2011	6/16/2011	1	9/14/2011			
SPERRY	6/21/2011	6/15/2011	1	9/13/2011			
PYRO	6/22/2011	6/14/2011	1	9/12/2011			
POINT DEFIANCE	6/23/2011	6/20/2011	1	9/18/2011			
NEREUS	6/9/2011	5/31/2011	1	8/29/2011			
CAPE BLANCO	7/7/2011	6/30/2011	1	9/28/2011			SBRF Crew began remediation aboard on 6/30/11
TULARE	7/5/2011	6/29/2011	1	9/27/2011			
NORTHERN LIGHT	7/3/2011	6/28/2011	1	9/26/2011			
CAPE BRETON	6/30/2011	6/27/2011	1	9/25/2011			Remediated by SBRF Crew - Completed 6/27/11
CAPE BORDA	6/28/2011	6/24/2011	1	9/22/2011			Remediated by SBRF Crew - Completed 6/24/12
KANSAS CITY	CCC	6/3/2011	40	9/1/2011			Remediated by CCC - Completed 6/3/11
HOLLAND	6/2/2011	5/12/2011	0.5	8/10/2011			
VANCOUVER	5/26/2011	5/13/2011	1	8/11/2011			

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**Attachment 2 to Defendants' Quarterly Report for
the Period April 1, 2011 – June 30, 2011**

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RANK	SCORE	OVERALL RATING	SHIP NAME	PROGRAM	LOCATION	HULL COND	HULL LEAKS	HULL PATCH	TOTAL OIL LT	TOPSIDE COND	PAINT	COVERAGE	INT COND	DISC RISK	HULL BLANKS	TCLP	YEAR BUILT	ENTERED FLEET	CONDITION REMARKS
1	0.85	RED	GLACIER	Non-Retention	SBRF	3	0	0	490.7	2	1	1	2	2	I	Pb	1953	10/03/91	
2	0.90	RED	THOMASTON	Non-Retention	SBRF	3	0	0	44.9	2	2	1	1	2	I	Pb	1954	10/28/91	
3	1.29	RED	POINT DEFIANCE	Non-Retention	SBRF	3	0	0	43.6	3	2	2	2	2	I	Pb	1954	08/12/91	
4	1.75	RED	SPERRY	Non-Retention	SBRF	3	0	1	124.8	3	2	1	4	1	I	TBD	1941	03/16/98	Minor stern tube leak - See comment in cell I-8
5	1.99	RED	HOGA	Custody	SBRF	3	0	1	0.0	3	2	2	4	2	I	TBD	1941	12/06/96	Concrete patch on hull, stbd side shaft alley, as of 1/17/07
6	2.17	RED	CAPE COD (AD 43)	Non-Retention	JRRF	2	0	0	0.0	3	3	3	4	4	I	Yes	1982	09/29/00	Lead level 7.2 mg/l; Hull Condition reduced due to flooding
7	2.31	RED	PIONEER CRUSADER	Non-Retention	BRF	2	1	0	666.7	3	3	2	4	3	X	NO	1963	05/14/96	DIVER SEALED LEAKING HULL BLANK. DISPOSAL SITE INSPECTION CONDUCTED
8	2.42	RED	NEREUS	Non-Retention	SBRF	3	0	0	86.7	3	3	2	3	4	NO	TBD	1945	04/26/93	Remediation completed on-site by CCC on 8/20/2010
9	2.44	RED	PIONEER COMMANDER	Non-Retention	BRF	5	0	0	833.9	4	3	2	4	3	X	YES	1963	01/05/99	Lead level 8.1 mg/l, DISPOSAL SITE INSPECTION CONDUCTED
10	2.44	RED	POTOMAC	Non-Retention	BRF	5	0	0	610.0	3	3	2	4	3	X	YES	1957	10/27/05	Lead level 13.4 mg/l, DISPOSAL SITE INSPECTION CONDUCTED
11	2.45	RED	ADVENTURER	Non-Retention	SBRF	5	0	0	881.8	4	2	1	4	2	X	TBD	1960	02/25/80	
12	2.45	RED	AMBASSADOR	Non-Retention	SBRF	5	0	0	872.2	4	2	1	4	2	X	TBD	1960	02/19/90	
13	2.48	RED	MOUNT VERNON	Non-Retention	BRF	4	0	0	156.1	2	3	2	4	3	X	YES	1961	09/06/94	Lead level 10.9 mg/l
14	2.48	RED	TULARE	Non-Retention	SBRF	4	0	0	98.6	3	1	1	4	2	I	TBD	1956	02/19/80	
15	2.62	YELLOW	USS NASSAU LHA-4	Custody	BRF	2	0	1	98.6	5	3	2	4	3	I	NO	1979	04/28/11	DEACTIVATION IN PROGRESS. MA-279 INSPECTION AND SOUNDINGS IN PROGRESS
16	2.63	YELLOW	MISSION CAPISTRANO	Non-Retention	BRF	4	0	0	475.6	3	3	3	4	3	X	YES	1944	07/13/00	Lead level 6.2 mg/l, DISPOSAL SITE INSPECTION CONDUCTED
17	2.64	YELLOW	CIMARRON	Non-Retention	SBRF	5	0	0	0.3	4	1	1	4	1	I	TBD	1979	02/09/99	
18	2.64	YELLOW	WILLAMETTE	Non-Retention	SBRF	5	0	0	0.0	4	1	1	4	1	I	TBD	1980	06/22/99	Remediation began on-site by CCC on 6/27/11
19	2.71	YELLOW	PATRIOT STATE	Non-Retention	JRRF	4	0	0	112.6	2	2	2	3	4	I	Unk	1964	01/30/84	
20	2.81	YELLOW	MISSION BUENAVENTURA	Non-Retention	BRF	4	0	0	578.4	3	2	2	4	3	X	NO	1961	03/26/02	DISPOSAL SITE INSPECTION CONDUCTED.
21	2.86	YELLOW	WABASH (AOR 5)	Non-Retention	SBRF	5	0	0	167.6	2	3	2	4	2	I	TBD	1970	12/23/97	Remediation began on-site by CCC on 6/20/11
22	2.86	YELLOW	PIGEON	Non-Retention	SBRF	5	0	0	2.5	3	2	2	4	2	I	TBD	1969	09/04/92	
23	2.86	YELLOW	WICHITA	Non-Retention	SBRF	5	0	0	0.0	2	3	2	2	4	I	TBD	1968	04/07/94	Remediation completed on-site by CCC on 10/13/2010
24	2.88	YELLOW	AIDE	Non-Retention	SBRF	5	0	0	399.5	4	2	1	4	2	X	TBD	1961	10/05/79	
25	2.90	YELLOW	CAPE FLORIDA	Retention	BRF	5	0	0	1847.2	4	3	2	5	3	I	TBD	1971	10/11/05	
26	2.95	YELLOW	PYRO	Non-Retention	SBRF	4	0	0	0.0	4	3	2	3	2	I	TBD	1959	08/17/00	
27	3.00	YELLOW	GULF BANKER	Non-Retention	BRF	4	0	0	837.1	3	3	3	4	3	X	NO	1964	01/09/98	DISPOSAL SITE INSPECTION SCHEDULED JULY 18TH THRU AUG 12TH
28	3.02	YELLOW	AGENT	Non-Retention	SBRF	5	0	0	187.1	4	2	1	4	2	X	TBD	1960	02/04/80	
29	3.05	YELLOW	MISPELLION	Non-Retention	SBRF	5	0	0	779.0	4	3	2	3	3	X	TBD	1945	02/08/90	
30	3.05	YELLOW	CAPE JOHN	Retention	BRF	4	0	0	703.5	3	3	2	5	3	X	TBD	1963	03/20/04	
31	3.05	YELLOW	SIRIUS (AFS 8)	Retention	BRF	4	0	0	174.3	3	3	2	3	3	I	TBD	1966	06/26/09	
32	3.10	YELLOW	RANGE SENTINEL	Non-Retention	JRRF	5	0	0	0.0	3	2	2	3	4	I	No	1944	09/19/00	
33	3.10	YELLOW	WYMAN	Non-Retention	SBRF	5	0	0	0.0	3	2	2	4	3	I	TBD	1971	03/26/01	
34	3.12	YELLOW	MONONGAHELA	Non-Retention	JRRF	5	0	0	3.5	4	1	3	4	2	I	Unk	1981	11/16/99	
35	3.12	YELLOW	PLATTE	Non-Retention	JRRF	5	0	0	1.9	4	1	3	3	2	X	No	1983	07/14/99	
36	3.14	YELLOW	GULF TRADER	Non-Retention	BRF	4	0	0	708.3	3	3	3	4	3	X	NO	1964	11/17/97	DISPOSAL SITE INSPECTION SCHEDULED JULY 18TH THRU AUG 12TH
37	3.14	YELLOW	MERRIMACK	Non-Retention	JRRF	5	0	0	1.6	4	1	1	4	4	I	Unk	1980	12/21/98	
38	3.24	YELLOW	SYLVANIA	Non-Retention	JRRF	5	0	0	0.1	3	2	2	4	4	I	Unk	1964	09/12/00	
39	3.24	YELLOW	YELLOWSTONE	Non-Retention	JRRF	5	0	0	0.0	3	2	2	4	4	I	Unk	1980	04/06/00	
40	3.24	YELLOW	IRIS	Custody	SBRF	4	0	0	0.0	4	2	2	4	4	I	TBD	1943	08/08/97	
41	3.24	YELLOW	PLANETREE	Custody	SBRF	4	0	0	0.0	4	2	2	4	4	I	TBD	1943	05/14/99	
42	3.33	YELLOW	VANCOUVER	Non-Retention	SBRF	4	0	0	20.9	3	3	2	4	4	I	TBD	1963	09/10/01	Remediation completed on-site by CCC on 2/25/2011
43	3.38	YELLOW	SHENANDOAH	Non-Retention	JRRF	5	0	0	0.4	4	2	2	4	4	I	Unk	1983	11/02/00	
44	3.38	YELLOW	VANGUARD	Non-Retention	JRRF	5	0	0	0.0	4	2	2	4	4	I	Unk	1943	06/12/98	
45	3.38	YELLOW	HOLLAND	Non-Retention	SBRF	5	0	0	0.0	2	3	2	4	4	X	TBD	1963	05/26/00	Remediation completed on-site by CCC on 1/25/2011
46	3.43	YELLOW	CAPT. HENRY A. DOWNING	Custody	BRF	4	0	0	58.4	3	3	3	4	3	I	TBD	1996	06/07/10	
47	3.48	YELLOW	KAWISHIWI	Non-Retention	SBRF	5	0	0	347.7	4	3	2	4	4	I	TBD	1955	09/16/92	Remediation completed on-site by CCC on 1/24/2011
48	3.48	YELLOW	PONCHATOULA	Non-Retention	SBRF	4	0	0	115.1	4	3	2	4	4	NO	TBD	1955	04/02/92	Remediation completed on-site by CCC on 11/10/2010
49	3.48	YELLOW	FB-62	Retention	SBRF	4	0	0	0.0	3	3	2	4	4	X	TBD	1944	05/23/62	
50	3.48	YELLOW	KANSAS CITY	Non-Retention	SBRF	5	0	0	0.0	3	3	2	4	4	I	TBD	1969	09/02/99	Remediation completed on-site by CCC on 6/3/2011.
51	3.52	GREEN	NORTHERN LIGHT	Non-Retention	SBRF	5	0	0	3.0	5	3	2	4	2	X	TBD	1961	07/01/98	
52	3.57	GREEN	CAPE FAREWELL	RRF10 Retention	BRF	5	0	0	1885.5	5	4	3	5	4	NO	TBD	1973	06/16/09	
53	3.57	GREEN	CAPE FLATTERY	RRF10 Retention	BRF	5	0	0	1431.3	5	4	3	5	4	NO	TBD	1973	07/20/08	
54	3.57	GREEN	HARKNESS	Non-Retention	JRRF	5	0	0	93.6	3	3	3	3	4	I	No	1967	03/29/93	
55	3.62	GREEN	MOUNT WASHINGTON	Non-Retention	SBRF	5	0	0	211.0	5	3	3	4	2	X	TBD	1963	09/28/87	Contains diesel fuel recoverable by SBRF for Fleet Craft use
56	3.62	GREEN	MOUNT HOOD	Non-Retention	SBRF	5	0	0	168.7	4	3	2	4	4	I	TBD	1971	08/17/99	Remediation completed on-site by CCC on 6/24/2011.
57	3.62	GREEN	TRIUMPH	Retention	SBRF	5	0	0	50.2	5	3	3	4	2	I	TBD	1984	02/09/96	
58	3.62	GREEN	HASSAYAMPA	Non-Retention	SBRF	5	0	0	13.8	4	3	2	4	4	I	TBD	1955	11/14/91	Remediation completed on-site by CCC on 3/25/2011
59	3.62	GREEN	MHC-54 ROBIN	Custody	BRF	5	0	0	2.1	4	3	2	5	3	I	TBD	1993	08/02/06	
60	3.62	GREEN	ROANOKE	Non-Retention	SBRF	5	0	0	0.0	4	3	2	4	4	I	TBD	1974	11/12/95	Remediation completed on-site by CCC on 6/17/2011.
61	3.68	GREEN	R/B EXPLORER (DESOTO)	Custody	BRF	2	0	3	33.5	5	5	4	5	5	NO	TBD	1998	02/03/09	
62	3.71	GREEN	EQUALITY STATE	Retention	BRF	5	0	0	662.3	5	4	3	4	4	I	TBD	1962	12/13/05	
63	3.76	GREEN	CHESAPEAKE	Retention	BRF	5	0	0	56.2	4	3	2	5	3	X	NO	1964	02/18/09	
64	3.76	GREEN	IOWA	Custody	SBRF	5	0	0	0.0	4	3	3	5	2	X	TBD	1943	04/21/01	
65	3.86	GREEN	CAPE MENDOCINO	Retention	JRRF	5	0	0	1222.0	5	4	4	5	4	X	Unk	1972	10/06/86	

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RANK	SCORE	OVERALL RATING	SHIP NAME	PROGRAM	LOCATION	HULL COND	HULL LEAKS	HULL PATCH	TOTAL OIL LT	TOPSIDE COND	PAINT	COVERAGE	INT COND	DISC RISK	HULL BLANKS	TCLP	YEAR BUILT	ENTERED FLEET	CONDITION REMARKS
66	3.86	GREEN	SHOSHONE	Non-Retention	SBRF	5	0	0	610.7	5	3	3	4	5	X	TBD	1957	02/10/84	
67	3.86	GREEN	CAPE ALEXANDER	Non-Retention	JRRF	5	0	0	484.1	3	4	4	4	4	X	Unk	1962	04/01/80	
68	3.86	GREEN	SEA SHADOW / HMB-1	Custody	SBRF	4	0	0	0.0	3	3	3	5	4	X	TBD	1985	09/12/06	Navy plans to scrap vessel versus donation
69	3.90	GREEN	JAMES MCHENRY	Non-Retention	JRRF	5	0	0	58.9	2	4	4	5	4	NO	No	1979	02/26/87	
70	4.00	GREEN	CAPE JOHNSON	Non-Retention	JRRF	5	0	0	507.6	4	4	4	4	4	X	No	1962		Lifeboats to be removed prior to disposal activities
71	4.14	GREEN	CAPE JUBY	Retention	JRRF	5	0	0	631.7	5	4	4	5	4	X	No	1962	09/19/85	
72	4.14	GREEN	CAPE LAMBERT	Retention	BRF	5	0	0	508.7	5	4	3	5	4	X	TBD	1973	09/30/08	
73	4.14	GREEN	CAPE LOBOS	Retention	BRF	5	0	0	412.7	5	4	3	5	4	X	NO	1972	09/29/08	
74	4.14	GREEN	DIAMOND STATE	Retention	BRF	5	0	0	222.3	5	4	3	5	4	I	TBD	1960	07/20/06	
75	4.14	GREEN	BENJAMIN ISHERWOOD	Non-Retention	JRRF	5	0	0	6.9	4	4	4	4	4	I	Unk	1988	09/27/94	
76	4.19	GREEN	CAPE FEAR	Retention	SBRF	5	0	0	195.0	5	4	4	5	2	X	TBD	1971	01/11/85	
77	4.19	GREEN	GREEN MOUNTAIN STATE	Retention	SBRF	5	0	0	84.1	5	4	4	5	2	X	TBD	1965	03/10/87	Crane Diesel genset is internally blanked
78	4.29	GREEN	CAPE VICTORY	ROS-5 Retention	BRF	5	0	0	703.0	5	5	4	5	5	NO	TBD	1984	07/10/09	
79	4.29	GREEN	CAPE CHALMERS	Retention	Chas	5	0	0	0.0	4	4	4	4	4	X	Unk	1963		Tanks cleaned
80	4.29	GREEN	HENRY ECKFORD	Non-Retention	JRRF	5	0	0	0.0	4	4	4	4	4	X	Unk	1989	10/04/94	
81	4.33	GREEN	CAPE GIRARDEAU	Retention	SBRF	5	0	0	228.0	5	5	5	5	2	X	TBD	1968	04/11/88	
82	4.43	GREEN	CAPE VINCENT	ROS-5 Retention	BRF	5	0	0	578.0	5	5	4	5	5	NO	TBD	1984	08/26/09	
83	4.43	GREEN	CAPE JACOB	Retention	SBRF	5	0	0	238.0	5	5	4	5	3	X	TBD	1962	04/29/11	Contains diesel fuel recoverable by SBRF for Fleet Craft use
84	4.43	GREEN	METEOR	Non-Retention	SBRF	5	0	0	226.7	5	4	4	5	4	X	TBD	1966	07/25/06	
85	4.43	GREEN	CAPE NOME	Retention	JRRF	5	0	0	224.1	5	4	4	5	4	X	No	1969	12/03/87	
86	4.43	GREEN	CAPE ARCHWAY	Non-Retention	JRRF	5	0	0	157.0	4	4	4	5	4	X	No	1963	04/02/80	
87	4.43	GREEN	CAPE AVINOF	Retention	JRRF	5	0	0	57.3	4	4	4	5	4	X	Unk	1963	04/14/80	
88	4.43	GREEN	CAPE ANN	Retention	JRRF	5	0	0	48.9	4	4	4	5	4	X	Unk	1962	03/19/80	
89	4.43	GREEN	CAPE ALAVA	Retention	JRRF	5	0	0	37.4	4	4	4	5	4	X	No	1962	04/11/80	
90	4.43	GREEN	STORIS	Custody	SBRF	5	0	0	0.0	5	4	4	4	4	X	TBD	1942	06/12/07	
91	4.43	GREEN	ACE SEABEE BARGES (24)	Custody	BRF	5	0	0	0.0	5	4	3	4	5	NA	TBD	1971	7/27-7/29/09	24 ACE SeaBee Barges. SHIP YARD REPAIRS IN PROGRESS
92	4.57	GREEN	TAVTS	Custody	BRF	5	0	0	0.0	5	4	3	N/A	5	NA	TBD	2010	04/14/10	
93	4.57	GREEN	CAPE BLANCO	Non-Retention	SBRF	5	0	0	26.6	5	4	4	5	4	X	TBD	1966	01/11/85	Topside coating remediation began by SBRF crew on 6/30/11
94	4.57	GREEN	COMET	Non-Retention	SBRF	5	0	0	19.0	5	4	4	5	4	X	TBD	1958	07/26/10	
95	4.57	GREEN	CAPE BORDA	Non-Retention	SBRF	5	0	0	14.8	5	4	4	5	4	X	TBD	1967	01/11/85	Topside coating remediation completed by SBRF crew on 6/24/11
96	4.57	GREEN	CAPE BOVER	Retention	SBRF	5	0	0	14.3	5	4	4	5	4	X	TBD	1966	01/11/85	
97	4.71	GREEN	EX-USNS SAMUEL COBB	Custody	BRF	5	0	0	262.5	5	5	4	5	5	X	TBD	1985	02/28/11	MA-279 CORRECTIVE ACTION REQUIRED. CARGO TANKS SHALL BE PLACED UNDER DH
98	4.71	GREEN	EX-USNS RICHARD G. MATTHIESEN	Custody	BRF	5	0	0	172.6	5	5	4	5	4	X	TBD	1985	05/10/11	MA-279 CORRECTIVE ACTION REQUIRED. CARGO TANKS SHALL BE PLACED UNDER DH
99	4.71	GREEN	R/B EXPLORER (MISS NARI)	Custody	BRF	5	0	0	98.5	5	5	4	5	5	NO	TBD	1951	02/03/09	
100	4.71	GREEN	AMERICAN QUEEN	Custody	BRF	5	0	0	64.1	5	5	4	5	5	NO	TBD	1993	01/22/09	
101	4.71	GREEN	R/B EXPLORER (LASALLE)	Custody	BRF	5	0	0	14.4	5	5	4	5	5	NO	TBD	1998	02/03/09	
102	4.71	GREEN	MHC-51 OSPREY	Custody	BRF	5	0	0	0.8	5	5	4	5	5	I	TBD	1991	08/09/06	
103	4.71	GREEN	MHC-58 BLACKHAWK	Custody	BRF	5	0	0	0.0	5	5	4	5	5	I	TBD	1994	12/06/07	
104	4.71	GREEN	MHC-62 SHRIKE	Custody	BRF	5	0	0	0.0	5	5	4	5	5	I	TBD	1997	12/13/07	
105	4.71	GREEN	MHC-57 CORMORANT	Custody	BRF	5	0	0	0.0	5	5	4	5	5	I	TBD	1995	12/19/07	
106	4.71	GREEN	MHC-56 KINGFISHER	Custody	BRF	5	0	0	0.0	5	5	4	5	5	I	TBD	1994	12/29/07	
107	4.86	GREEN	CIN BARGE WITH D3 UNIT	Custody	BRF	5	0	0	0.0	5	5	4	NA	5	NA	TBD	2010	07/25/10	
108	4.86	GREEN	EX-USNS PAUL BUCK	Custody	BRF	5	0	0	50.6	5	5	4	5	5	X	TBD	1985	02/01/11	MA-279 CORRECTIVE ACTION REQUIRED. CARGO TANKS SHALL BE PLACED UNDER DH
109	4.86	GREEN	CAPE BRETON	Non-Retention	SBRF	5	0	0	3.3	5	5	5	5	4	X	TBD	1967	01/11/85	Topside coating remediation & maintenance completed by SBRF crew on 6/27/11
110	4.86	GREEN	NAVOCEANO SWATH	Custody	JRRF	5	0	0	2.0	5	5	5	5	5	NO	Unk		04/01/10	
111	4.86	GREEN	STURGIS	Custody	JRRF	5	0	0	0.0	5	5	5	4	5	X	Unk	1945		
112	4.86	GREEN	ACE CUSTOM DECK BARGES (14)	Custody	BRF	5	0	0	0.0	5	5	4	5	5	NA	TBD	2010	2/23-3/4/2010	14 ACE CUSTOM DECK BARGES

Key for Vessel Condition Report

BOLD RED: Indicates changes from previous report

HIGHLIGHTED YELLOW: Indicates missing data

TOTAL OIL= is the total of heavy oil + diesel fuel + lube oil

Non-Retention = MARAD vessels that no longer have a useful application and are pending disposition

Retention = MARAD vessels that are being preserved for federal agency programs

Custody = Vessels owned/sponsored by other government programs or agencies that are being maintained by MARAD in the NDRF on a reimbursable basis

Hull Leaks and Patches = when a leak is patched it is only shown as a patch. A ship with one leak that was patched will show "0" leaks and "1" patch. These do not affect the Condition Scores.

SORTING: Numerically descending based upon composite condition score.

Hull Condition Rating -

- 1 – Known holes exist in the underwater hull that may or may not be patched where the flooded parts of the vessel can be isolated and the potential for additional holes is deemed to be high.
- 2 – Known holes exist in the underwater hull that may or may not be patched where the flooded parts of the vessel can be isolated and the potential for additional holes is moderate.
- 3 – No known or suspected holes are in the underwater hull, the minimum hull scantlings are less than 25% of the classification society original hull thickness requirement, and the potential for the near-term development of holes is moderate.
- 4 – No known or suspected holes are in the underwater hull and the minimum hull scantlings are between 25% and 50% of the classification society original hull thickness requirement.
- 5 – No known or suspected holes are in the underwater hull and the minimum hull scantlings are between 50% and 100% of the classification society original hull thickness requirement.

Topside Condition Rating

- 1 – Many known or suspected holes exist in topside areas that leak major amounts of rainwater, which must be pumped frequently.
- 2 – Some known or suspected holes exist in topside areas that leak substantial amounts of rainwater, which must be pumped regularly.
- 3 – A small number of known holes in topside areas that leak rainwater, which must be pumped occasionally.
- 4 – No holes exist in topside areas and no pumping of water from the vessel is required beyond minor occasional bilge house keeping; however, some areas have severe deterioration as indicated by heavy rust and peeling paint.
- 5 – No holes exist in topside areas and no pumping of water from the vessel is required beyond minor occasional bilge house keeping and minor deterioration exists as indicated by slight rust and peeling paint.

Paint Condition

- 1 - At least 25% of paint has potential for exfoliation, or there is substantial accumulation of exfoliated paint on deck that has potential for being discharged into the water.
- 2 - Between 5% and 25% of paint has potential for exfoliation, or there is moderate accumulation of exfoliated paint on deck that has potential for being discharged into the water.
- 3 - Less than 5% of paint has potential for exfoliation.
- 4 - Paint is intact and within their service life condition.
- 5 - Paint is intact, in like-new condition.

Coating Coverage

- 1 - Major coating degradation exists where large areas of hull or topside steel and rust is visible.
- 2 - Moderate coating degradation exists where small areas of hull or topside steel or rust is visible.
- 3 - Minor coating degradation exists where rust is beginning to bleed through coatings as cracks and chips.
- 4 - Coating are intact and within their service life condition.
- 5 - Coatings are intact, in like-new condition.

Interior Condition Rating

- 1 – Severe rainwater damage or there are spaces that are not safe to enter without personal protective equipment.
- 2 – Minor rainwater damage or there are spaces that are not normally configured because of equipment or vessel structures moved so normal passage ways are blocked or partially blocked.
- 3 – There is no rainwater damage but the potential for damage occurring is high or spaces have large amounts of debris that can't be cleaned by the fleet workforce.
- 4 – Interior spaces are sealed from the external atmosphere but humidity is not actively being lowered with a dehumidification system and spaces are free of debris.
- 5 - Interior spaces are sealed from the external atmosphere and humidity is actively being lowered with a dehumidification system and spaces are free of debris.

Discharge Risk Condition Rating

- 1 – High risk for or evident discharge; major remediation required.
- 2 – High risk for or evident discharge; minor remediation required.
- 3 – Low risk for discharge; major remediation required.
- 4 – Low risk for discharge; minor remediation required.
- 5 – Low risk for discharge; no remediation required.

CALCULATING THE CONDITION SCORE: The Condition Score is the average of the following seven component scores with each component being weighted appropriately.

In essence it is found:

$$\text{Vessel Condition} = \frac{(\text{Hull} + \text{Oil} + \text{Topside} + \text{Paint} + \text{Coverage} + \text{Interior} + \text{Discharge Risk})}{7} \times (\text{TCLP Factor})$$

The TCLP Factor is used when there are heavy metals of notable quantities present. If such materials are present the score is reduced by 20%.

The Condition Score is on a scale of 1 to 5, where a score of 5 is best and 1 is worst.

HULL CONDITION SCORE: Hull condition ranges from 1 to 5, where hull the worst vessels are weighted heavier on the scale and is adjusted according to the presence and location of hull blanks. If there are no hull blanks, the hull condition is reduced by one point. If there are internal hull blanks the hull score is reduced by 0.5 points. If there are external hull blanks or no need for hull blanks (N/A) then the hull condition is not affected. After the hull score is adjusted for blanks, it is weighted on the lower end of the scale. Hull scores between 2 and 5 are not affected. A score greater than 1.0 but less than 2.0 is weighted by a factor of 1.5. A score less than 1.0 is weighted by a factor of 2.

TOTAL OIL SCORE: The Oil Ranking Factor shows how much oil is onboard a vessel, in LT. For the purpose of calculating the Condition Score, this value is reduced to a scale of 0 to 5. For all oil values at or above 1000LT, the value is 0; otherwise, in the range of 800 to 1000LT is 1, 600 to 800LT is 2 points, 400 to 600LT is 3 points, 200 to 400LT is 4 points and less than 200LT of oil is worth 5 points. Furthermore, the Oil Score is tied to the weighted Hull Condition Score. If a Hull Score is less than 2.0, the Oil Score is weighted by a factor of 1.5. A Hull Score of less than 1.0 affects the Oil Score by a factor of 2.

TOPSIDE CONDITION SCORE: Topside condition ranges from 1 to 5, where hull the worst vessels are weighted heavier on the scale. A rating of 5 is worth 5 points, 4 worth 4 points 3 worth 3, 2 worth 1.333 (2 weighted by a factor of 1.5) and 1 is worth 0.5 points (1 weighted by a factor of 2).

PAINT CONDITION SCORE: Paint condition ranges from 1 to 5, where hull the worst vessels are weighted heavier on the scale. A rating of 5 is worth 5 points, 4 worth 4 points 3 worth 3, 2 worth 1.333 (2 weighted by a factor of 1.5) and 1 is worth 0.5 points (1 weighted by a factor of 2).

COATING COVERAGE SCORE: Coating coverage ranges from 1 to 5, where hull the worst vessels are weighted heavier on the scale. A rating of 5 is worth 5 points, 4 worth 4 points 3 worth 3, 2 worth 1.333 (2 weighted by a factor of 1.5) and 1 is worth 0.5 points (1 weighted by a factor of 2).

INTERIOR CONDITION SCORE: Interior condition ranges from 1 to 5, where hull the worst vessels are weighted heavier on the scale. A rating of 5 is worth 5 points, 4 worth 4 points 3 worth 3, 2 worth 1.333 (2 weighted by a factor of 1.5) and 1 is worth 0.5 points (1 weighted by a factor of 2).

DISCHARGE RISK CONDITION SCORE: Discharge Risk condition ranges from 1 to 5, where hull the worst vessels are weighted heavier on the scale. A rating of 5 is worth 5 points, 4 worth 4 points, 3 worth 3, 2 worth 1.333 (2 weighted by a factor of 1.5) and 1 is worth 0.5 points (1 weighted by a factor of 2).

DETERMINING THE OVERALL RATING: The Overall Rating groups the vessels for easier condition identification. Any vessel with a Condition Score less than 2.5 is a RED vessel. Any vessel with a score between 2.51 and 3.499 is a YELLOW vessel. Any vessel with a score greater than or equal to 3.5 is a GREEN vessel.

ADDITIONAL COLUMNS:

TCLP - Indicates any exceedences of the Toxicity Characteristic Leaching Procedure tests. The presence of any heavy metals in notable quantities is shown in this column. **It reduces the overall Vessel Condition Score by 20%.**

HULL BLANKS - Indicates the presence and configuration of hull blanks. X - External Blanks, I - Internal Blanks, NO - None Present, N/A - Not Applicable. **The presence of internal blanks reduces the Hull Condition by 0.5 points. The lack of hull blanks reduces the Hull Condition by 1 point. External hull blanks (or N/A where appropriate) do not affect the Hull Condition.**

Arc Ecology, et al. v. Maritime Administration, et al.,
Case No. 2:07-cv-02320-GEB-KJN (E.D. Cal.)

**Attachment 3 to Defendants' Quarterly Report for
the Period April 1, 2011 – June 30, 2011**

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CAE690950571	2. Page 1 of 1	3. Emergency Response Phone 1-800-460-1760	4. Manifest Tracking Number 003538882 FLE		
5. Generator's Name and Mailing Address SUISUN BAY RESERVE FLEET 2595 LAKE HERMAN RD BENICIA CA 94510				Generator's Site Address (if different than mailing address)			
Generator's Phone: 707-745-5604							
6. Transporter 1 Company Name SAFETY-KLEEN SYSTEMS, INC.				U.S. EPA ID Number TXR000050930			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address SAFETY-KLEEN SYSTEMS, INC 6000 88TH STREET SACRAMENTO CA 95829				U.S. EPA ID Number CA0000054517			
Facility's Phone: 916-986-4913							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
1.	NON-RCRA HAZARDOUS WASTE, LIQUID (AQUEOUS PARTS WASHER SOLUTION)	2	DM	34	3	134	
2.							
3.							
4.							
14. Special Handling Instructions and Additional Information SK SNIP#203302511 53360447 2458822 201112 060 01 24 HR EMERGENCY 81-800-460-1760 (SAFETY-KLEEN - CONTRACT #94138) SK AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name Bill Cornuck				Signature [Signature]		Month Day Year 13 14 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name BRYAN MARTIN				Signature [Signature]		Month Day Year 13 14 11	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H141		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Corey Jensen				Signature [Signature]		Month Day Year 13 18 11	

COPY

TO DISE 8 APR 11

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: CA5690090571

2. Page 1 of 1

3. Emergency Response Phone: (800) 368-4778

4. Manifest Tracking Number: 008460159 JJK

5. Generator's Name and Mailing Address: US DOT MARITIME ADMIN SUISUN BAY RESERVE, 2595 LAKE HERMAN RD, BENICIA, CA 94510. Generator's Site Address: LAKE HERMAN RD / FOOT SUISUN B, BENICIA, CA 94510. Generator's Phone: 707 745-5604

6. Transporter 1 Company Name: ENVIRONMENTAL RECOVERY SERVICES, INC. U.S. EPA ID Number: CAR000188201

7. Transporter 2 Company Name: U.S. EPA ID Number:

8. Designated Facility Name and Site Address: US ECOLOGY, HWY 95, 12 MILES SOUTH BEATTY, NV 89003. Facility's Phone: (775)553-2203. U.S. EPA ID Number: NVT330010000

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
X	1. HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PGIII (LEAD)	007	BA	7000	P	0008	181	
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information: 9B1) 07-012-8388-229 - PAINT CHIPS 7X BA. ERG#: 9B1. 171 ** ER5 W.O# 72092 ** CONTRACTOR: CERTIFIED COATINGS PO# 18427 ** BILL TO ENVIROSERV ** WEAR PROPER PPE

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Larry Moore. Signature: [Signature]. Month: 4, Day: 15, Year: 11.

16. International Shipments: Import to U.S. Export from U.S. Port of entry/exit: [Blank]. Date leaving U.S.: [Blank].

17. Transporter Acknowledgment of Receipt of Materials: Transporter 1 Printed/Typed Name: Ronald Rodgers. Signature: [Signature]. Month: 04, Day: 05, Year: 11. Transporter 2 Printed/Typed Name: [Blank]. Signature: [Blank]. Month: [Blank], Day: [Blank], Year: [Blank].

18. Discrepancy: 18a. Discrepancy Indication Space: Quantity Type Residue Partial Rejection Full Rejection. Manifest Reference Number: [Blank].

18b. Alternate Facility (or Generator): U.S. EPA ID Number: [Blank]. Facility's Phone: [Blank].

18c. Signature of Alternate Facility (or Generator): [Blank]. Month: [Blank], Day: [Blank], Year: [Blank].

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems): 1. [Blank], 2. [Blank], 3. [Blank], 4. [Blank].

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a. Printed/Typed Name: [Blank]. Signature: [Blank]. Month: [Blank], Day: [Blank], Year: [Blank].

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 205

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CA5690090571	2. Page 1 of 1	3. Emergency Response Phone 909-984-9984	4. Manifest Tracking Number 004468758 FL		
5. Generator's Name and Mailing Address US DOT MARITIME SUISUN BAY RESERVE FLEET 2595 LAKE HERMAN ROAD BENICIA, CA 94510							
Generator's Site Address (if different than mailing address) 707-745-0487							
6. Transporter 1 Company Name INDUSTRIAL WASTE UTILIZATION INC.				U.S. EPA ID Number CAD980585293			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address US ECOLOGY HWY 95 AT 11 Miles South of Beatty BEATTY, NV 89003							
Facility's Phone 800-239-3943							
U.S. EPA ID Number NVT330010000							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. RQ, Hazardous waste, solid, n.o.s. (lead based paint chips) 9 NA3077 III	24	DM	7600	P	181 181	0008 0008
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 9b) (11a)-lead based paint chips/ -Approval #50799 (11b)-/ -Approval #*							
98-1 24x55g1							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small-quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name JOHN COLBERG				Signature <i>John Colberg</i>		Month Day 4 27 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name McMANAMA, LARRY C.				Signature <i>Larry C. McManama</i>		Month Day 4 27 11	
Transporter 2 Printed/Typed Name				Signature		Month Day	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: _____							
18b. Alternate Facility (or Generator) U.S. EPA ID Number							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) Month Day							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1.		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name				Signature		Month Day	

ATTN: LAURA

LLAPORTE@USECOLOGY.COM

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CA5690090571	2. Page 1 of 1	3. Emergency Response Phone 909-984-9984	4. Manifest Tracking Number 004468754 FLE		
5. Generator's Name and Mailing Address US DOT MARITIME SUISUN BAY RESERVE FLEET 2596 LAKE HERMAN ROAD RENICIA, CA 94510							
Generator's Site Address (if different than mailing address) 707-745-0487							
6. Transporter 1 Company Name INDUSTRIAL WASTE UTILIZATION INC.				U.S. EPA ID Number CAD980585293			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address AA SYDCOL LLC 1925 S. FACTOR AVE. YUMA, AZ 85365				U.S. EPA ID Number AZR000501510			
Facility's Phone 928-783-3676							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
	1. Non RCRA Hazardous waste solid (metal filters/trace diesel/oil)	1	DM	170	P	223	none
	2. Non RCRA Hazardous waste solid (oily rags/absorbents)	7	DM	1250	P	223	none
	3. Non RCRA Hazardous waste liquid (motor oil)	1	DM	55	G	221	none
	4. NON RCRA HAZARDOUS WASTE SOLID EMPTY DRY PAINT CANS	1	DM	100	P	352	none
14. Special Handling Instructions and Additional Information		9B-1 1 X55g/l					
9b1 (11a)-metal filters/trace diesel/oil -Approval #50796		9B-2 7 X55g/l					
9b2 (11b)-oily rags/absorbents -Approval #S18153-8L1		9B-3 1 X55g/l					
9b3 (4a)-motor oil -Approval #50999		9B-4 1 X53g/l					
9b4 EMPTY DRY PAINT CANS							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offoror's Printed/Typed Name JOHN COLBERG				Signature <i>John Colberg</i>		Month Day Year 7/27/11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name MC MANAMA, LARRY L.				Signature <i>LM</i>		Month Day Year 7/27/11	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residua <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. _____		2. _____		3. _____		4. _____	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name _____				Signature _____		Month Day Year _____	

1-928-783-1766 FAX

COPY

SENT DTSC
18 MAY 11
A. B. B. B.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CA5690090571	2. Page 1 of 1	3. Emergency Response Phone (800) 368-4778	4. Manifest Tracking Number 008461200 JJK					
5. Generator's Name and Mailing Address US DOT MARITIME ADMIN SUISUN BAY RESERVE 2595 LAKE HERMAN RD BENICIA CA 94510 Generator's Phone: 707 745-8804				Generator's Site Address (if different than mailing address) LAKE HERMAN RD / FOOT SUISUN B BENICIA CA 94510						
6. Transporter 1 Company Name ENVIRONMENTAL RECOVERY SERVICES, INC.				U.S. EPA ID Number CAR000188201						
7. Transporter 2 Company Name				U.S. EPA ID Number						
8. Designated Facility Name and Site Address US ECOLOGY HWY 95, 12 MILES SOUTH BEATTY NV 89003 Facility's Phone: (775)553-2203				U.S. EPA ID Number NVT330010000						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes		
	X	1. HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PGIII (LEAD)		10	BA	20,000	P	D008	181	
		2.								
		3.								
		4.								
14. Special Handling Instructions and Additional Information 9B1) 07-012-8388-229 - PAINT CHIPS 10 X BAG CAGES ERG#: 9B1. 171 ** ER5 W.O.#73070 - ECB * PO# 18958 ** BILL TO ENVIROSERV ** WEAR PROPER PPE										
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.										
Generator's/Offeror's Printed/Typed Name Larry Moore				Signature 				Month Day Year 5 12 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name Gino Aluzzi				Signature 				Month Day Year 5 12 11	
Transporter 2 Printed/Typed Name				Signature				Month Day Year		
DESIGNATED FACILITY	18. Discrepancy									
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	18b. Alternate Facility (or Generator) U.S. EPA ID Number									
	Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month Day Year									
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)										
1.		2.		3.		4.				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a										
Printed/Typed Name				Signature				Month Day Year		

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number 082690090571	2. Page 1 of 1	3. Emergency Response Phone 1-800-468-1780	4. Manifest Tracking Number 003624645 FLE					
5. Generator's Name and Mailing Address SUISUN BAY RESERVE FLEET 2595 LAKE HERMAN RD BENTONIA CA 94510 Generator's Phone: 707-745-5604				Generator's Site Address (if different than mailing address)						
6. Transporter 1 Company Name SAFETY-KLEEN SYSTEMS, INC.				U.S. EPA ID Number TXR000050930						
7. Transporter 2 Company Name				U.S. EPA ID Number						
8. Designated Facility Name and Site Address SAFETY-KLEEN SYSTEMS, INC. 6000 88TH STREET SACRAMENTO CA 95828 Facility's Phone: 916-386-4913				U.S. EPA ID Number CA0000084517						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		1. NON-RCRA HAZARDOUS WASTE, LIQUID (AQUEOUS PARTS WASHER SOLUTION)		2 DM		45	6	154		
		2.								
		3.								
		4.								
14. Special Handling Instructions and Additional Information OK SHIP#204050683 54094903 2658822 & 201124 DRG 41 24 HR EMERGENCY #1-800-468-1780 (SAFETY-KLEEN - CONTRACT #94138) OK AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY										
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.										
Generator's/Offeror's Printed/Typed Name: <i>Clarence Jay Reed</i> Signature: <i>[Signature]</i> Month: 6 Day: 6 Year: 11										
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: <i>BRYAN MARTIN</i> Signature: <i>[Signature]</i> Month: 6 Day: 6 Year: 11 Transporter 2 Printed/Typed Name: Signature: Month: Day: Year:									
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number:									
	18b. Alternate Facility (or Generator) U.S. EPA ID Number: Facility's Phone:									
	18c. Signature of Alternate Facility (or Generator) Month: Day: Year:									
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. <i>H141</i> 2. 3. 4.									
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name: <i>BRUCE BARTLET</i> Signature: <i>[Signature]</i> Month: 06 Day: 10 Year: 11										

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 205

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CA5690090571	2. Page 1 of 1	3. Emergency Response Phone 9099849984	4. Manifest Tracking Number 004461355 FL		
5. Generator's Name and Mailing Address US DOT MARITIME SUISUN BAY RESERVE FLEET 2595 LAKE HERMAN ROAD BENICIA, CA 94510				Generator's Site Address (if different than mailing address) 707-745-0487			
6. Transporter 1 Company Name INDUSTRIAL WASTE UTILIZATION INC.				U.S. EPA ID Number CAD980585293			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address RECICLADORA TEMARRY DE MEXICO,S. CARR.FED. No.2 MEXICALI-TIJUANA KM SAN PABLO,TECATE, BC MEX				U.S. EPA ID Number 02-IV-99-10			
Facility's Phone: 001-665-655							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. Waste Paint related material 3 UN1283 III	1	DM	55	G	331 D001	D001 331
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information 9b1 (41a)-oil based paint/thinners/ -Approval #R11-3848 (11b)- Approval #"							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offerror's Printed/Typed Name JOHN COLBERG				Signature <i>John Colberg</i>		Month Day 6/14/11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name MINE M O MANAMA				Signature <i>Mine M O Manama</i>		Month Day 6/14	
Transporter 2 Printed/Typed Name				Signature		Month Day	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: _____							
18b. Alternate Facility (or Generator)				U.S. EPA ID Number			
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) _____ Month Day							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1.		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name				Signature		Month Day	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CA5690090571	2. Page 1 of 1	3. Emergency Response Phone 909 984 9984	4. Manifest Tracking Number 004461356 FLE		
5. Generator's Name and Mailing Address: US DOT MARITIME SUISUN BAY RESERVE FLEET 2595 LAKE HERMAN ROAD BENICIA, CA 94510				Generator's Site Address: (if different than mailing address) 707-745-0487			
6. Transporter 1 Company Name INDUSTRIAL WASTE UTILIZATION INC.				U.S. EPA ID Number CAD980585293			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address US ECOLOGY HWY 95 AT 11 Miles South of Beatty BEATTY, NV 89003				U.S. EPA ID Number NVT330010000			
Facility's Phone: 800-239-3943							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
		No.	Type				
X	1. RQ, Hazardous waste, solid, n.o.s. (lead based paint chips) 9 NA3077 III	24	DM	7500	P	181	D008
						1808	181
14. Special Handling Instructions and Additional Information 9b1 (11a)-lead based paint chips/ -Approval #070128303-1091 (11b)-/ -Approval #"							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offoror's Printed/Typed Name JOHN COLBERG				Signature <i>John Colberg</i>		Month Day Year 6 14 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1: Printed/Typed Name MIKE MC MANAMA				Signature <i>Mike McManama</i>		Month Day Year 6 14 11	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. _____		2. _____		3. _____		4. _____	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a							
Printed/Typed Name				Signature		Month Day Year	

FORM HAZARDOUS WASTE MANIFEST
 1. Generator ID Number: CA5690090571
 2. Page 1 of 1
 3. Emergency Response Phone: 9099849984
 4. Manifest Tracking Number: 004461354 FLE

Generator's Name and Mailing Address: US DOT MARITIME SUISUN BAY RESERVE FLEET
 2595 LAKE HERMAN ROAD
 BENICIA, CA 94510
 Generator's Site Address (if different than mailing address): 707-745-0487

Transporter 1 Company Name: INDUSTRIAL WASTE UTILIZATION INC.
 U.S. EPA ID Number: CAD980585293

Transporter 2 Company Name: _____
 U.S. EPA ID Number: _____

Designated Facility Name and Site Address: AA SYDCOL LLC
 1925 S. FACTOR AVE.
 YUMA, AZ 85365
 Designated Facility Phone: 928-783-3676
 U.S. EPA ID Number: AZR000501510

9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
	No.	Type			223	none	
1. Non RCRA Hazardous waste solid (oily rags/absorbents)	7	DM	1000	P	223	none	
2. Non RCRA Hazardous waste liquid (water/oil)	2	DM	110	G	223	none	
3.							
4.							

Special Handling Instructions and Additional Information:
 a) (ttt)-oily rags/absorbents/ -Approval #S18153-SL1
 b) Z(ttb)-water/oil/ -Approval #L18474-LL1

GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offereor's Printed/Typed Name: JOHN COLBERG
 Signature: [Signature] Month: 6 Day: 14 Year: 11

International Shipments: Import to U.S. Export from U.S.
 Port of entry/exit: _____ Date leaving U.S.: _____

Transporter signature (for exports only): _____

Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: WIFE M' MANAMA
 Signature: [Signature] Month: 6 Day: 14 Year: 11

Transporter 2 Printed/Typed Name: _____
 Signature: _____ Month: _____ Day: _____ Year: _____

Discrepancy: Quantity Type Residue Partial Rejection Full Rejection

Manifest Reference Number: _____
 Alternate Facility (or Generator): _____ U.S. EPA ID Number: _____

Signature of Alternate Facility (or Generator): _____ Month: _____ Day: _____ Year: _____

Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems):
 2. _____ 3. _____ 4. _____

Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
 Printed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____