

Mandated by the California Oil Spill Prevention and Response Act of 1990

Harbor Safety Committee of the San Francisco Bay Region Thursday, April 9, 2009 Harbormaster's Office, Port of Richmond, Richmond, California

Rich Smith, Vice-Chair of the Harbor Safety Committee of the San Francisco Bay Region (HSC), Westar Marine Services; called the meeting to order at 1005. **Alan Steinbrugge**, Marine Exchange of the San Francisco Bay Region (Marine Exchange), confirmed a quorum of the HSC.

Committee members (M) and alternates (A) in attendance with a vote: Capt. Marc Bayer (M), Tesoro Refining & Marketing Company; John Berge (M), Pacific Merchant Shipping Association (PMSA); Margot Brown (M), National Boating Federation; Ron Chamberlain (M), Port of Benicia; Aaron Golbus (M), Port of San Francisco; Capt. Paul Gugg, United States Coast Guard (USCG); Lt. Col. Laurence M. Farrell, United States Army Corps of Engineers (USACE); Capt. Fred Henning (M), Baydelta Maritime; Capt. Bruce Horton (M), San Francisco Bar Pilots (Bar Pilots); Jennifer Kovecses (M), San Francisco Baykeeper; Capt. Patrick Murphy (M), Blue & Gold Fleet; William Nickson (A), Transmarine Navigation Corporation; Chris Peterson (M), Port of Oakland; Sara Randall (M), Institute For Fisheries Resources; Linda Scourtis (A), San Francisco Bay Conservation and Development Commission (BCDC); Rebecca Smythe (A), National Oceanic and Atmospheric Administration (NOAA); Thomas Wilson (M), Port of Richmond.

Alternates present, and those reporting to the HSC: Capt. Esam Amso (A), Valero Marketing and Supply Company; Ted Blanckenberg (A), AMNAV Maritime Services; Cheryl Butner, NOAA; Bob Chedsey, California State Lands Commission (State Lands); Lt. J.G. Meghan Clifford, USCG; Capt. Lynn Korwatch, Marine Exchange; Daniel J. Massey (A), Foss Maritime Company; William Needham (A), National Boating Federation; Rob Laurence, (USACE); Lt. Cmdr. Drew Steadman, USCG; Capt. Gary Toledo, California Office of Spill Prevention and Response (OSPR);

The meetings are always open to the public.

Approval of the Minutes

There were corrections to the minutes of March 12, 2009:

On page three, in the first bullet of the OSPR report, correct the spelling of **Golbus's** last name.

A motion to accept the corrected minutes of March 12, was made, and seconded. The motion passed without discussion or dissent.



Mandated by the California Oil Spill Prevention and Response Act of 1990 Comments by the Chair – Smith

There were none.

Coast Guard Report - Capt. Gugg

Lt. J.G. Clifford read from a report attached to these minutes.

Capt. Gugg said that the recent loss of propulsion by the *Seabulk Arctic* was being investigated as possibly related to a fuel switching issue. **Capt. Bayer** said that he looked forward to hearing the results of the Coast Guard investigation since this was the third or fourth incident related to fuel switching. **Lt. Cmdr. Steadman** said that this might be another example of deferred maintenance or not following proper procedures. **Capt. Gugg** said that the fuel switching issue could be improved by identifying and following best practices.

Clearing House Report - Steinbrugge

Steinbrugge read from a report that is attached to these minutes.

OSPR Report – Capt. Toledo

- **Kovecses** was promoted to full member since **Warner Chabot**, Ocean Conservancy, had resigned. The search for a new alternate representative for environmental organizations had begun.
- The *Where the Heck is Collinsville* brochure was still at the state printing office.
- The Physical Oceanographic Real Time System (PORTS) enhancement contract was still in legal limbo at the Department of General Services.
- Several members of the HSC had participated in a best achievable technology workshop for oil spill prevention and response. Their report will go to the legislature.

NOAA Report - Smythe

- Weather was expected to be clear and windy over the next two weeks. The La Niña weather pattern, that has been responsible for the past few years of drought, appears to be breaking up. That could lead to more normal rainfall next winter.
- Some stimulus money would be made available for mapping California coastal waters.
- At a future meeting, **Gerry Wheaton** (M), NOAA, will be able to give a briefing on Federal authorization for marine observation systems and a coastal mapping bill that coordinate the efforts of NOAA, USCG, and USACE.



Mandated by the California Oil Spill Prevention and Response Act of 1990 California Ocean Uses Atlas – Butner

- A copy of Butner's power point presentation is available here: http://www.dfg.ca.gov/mlpa/pdfs/agenda_030309k1h.pdf.
- The project is now moving to Northern California to cover the area between Point Arena and Pigeon Point, but not in the Bay. She asked the HSC to nominate some participants to work on the project.

US Army Corp of Engineers (COE) Report – Lt. Col. Farrell

Laurence read a report that is attached to these minutes. Information on the status of the Alcatraz dump site is now part of that report.

Lt. Col. Farrell said that the local office is working on procedures and metrics for the Alcatraz site so that they can push out more timely notification of changes to the Bar Pilots, NOAA, and USCG.

Capt. Horton asked when the Oakland channel deepening project would be complete. **Lt. Col Farrell** said it would be this fall.

State Lands Commission Report - Chedsey

Chedsey read from a statistical report that is attached to these minutes.

Briefing on Navigation Depth Study for North Bay Shipping Channel - Capt. Bayer.

- The upshot of the briefing was that, after studying fifteen years worth of dredging data, the thirty-five foot depth had never been reached along the whole channel, and only for brief periods in any part of the channel.
- Recommended that the HSC form a work group to support USACE efforts on channel realignment, survey methodology, disposal, and other pertinent issues.

Smith asked **Capt. Bayer** to chair the work group, and told him to consult with **Joan Lundstrom** (M), Chair of the HSC, BCDC.

Tug Escort Work Group - Capt. Henning

• **Brown** requested that a vote on the letter regarding the Oakland fire boat be delayed until the Tug Escort Work Group and Prevention Through People Work Group had a chance to discuss the letter at their joint meeting scheduled for April 23. No motions were made.



Mandated by the California Oil Spill Prevention and Response Act of 1990 Navigation Work Group – Capt. Horton

• They continue to discuss trigger points for the Alcatraz dump site as well as boundaries for anchorages 22 and 23.

Ferry Operations Work Group - Capt. Murphy

There was nothing to report.

Prevention Though People Work Group - Brown

There was nothing to report.

PORTS Work Group - Capt. Bayer

There was nothing to report.

PORTS Report – Steinbrugge

• The Coast Guard hoped to have a buoy for the Oakland bar channel in May. The current meter was due for installation at the end of May. The Richmond sensor was due for maintenance in May.

Public Comment

- Catherine Hooper said that she was representing a company doing small arms training for crews on Military Sealift Command vessels. Anyone interested could get in touch with her.
- Capt. Korwatch announced details of a fund raiser to be held May 9, for Oakland police officers recently slain in the line of duty. She thanked the Port of San Francisco for arranging the next HSC meeting for 1330 May 14, to accommodate the 160th birthday of the Marine Exchange to be celebrated at 1700 that same day at the Pier 35.passenger terminal.

Old Business

There was no old business

New Business

There was no new business



Mandated by the California Oil Spill Prevention and Response Act of 1990 Next Meeting

Steinbrugge said that the next meeting would convene at 1330, May 14, 2009, at the Pier 1 Conference Center, Port of San Francisco.

Adjournment

A motion to adjourn the meeting was made and seconded. It passed without discussion or dissent and **Smith** adjourned the meeting at 1119.

Respectfully submitted,

USCG SECTOR SAN FRANCISCO	
PREVENTION / RESPONSE - SAN FRANCISCO HARBOR SAFETY STATISTICS	
March-09	
PORT SAFETY CATEGORIES	TOTAL
Total Port Safety (PS) Cases opened for the period:	11
Total Number of Port State Control Detentions for period:	0
SOLAS (0), MARPOL (0), ISM (0), ISPS (0)	
2. Total Number of COTP Orders for the period:	2
Navigation Safety (0), Port Safety & Security (1), ANOA (1)	
3. Marine Casualties (reportable CG 2692) within SF Bay: Allision (0), Collision (0), Fire (0),	4
Grounding (0), Sinking (1), Steering (0), Propulsion (2), Personnel (1), Other (0)	
4. Total Number of (routine) Navigation Safety related issues / Letters of Deviation:	5
Radar (5), Steering (0), Gyro (0), Echo sounder (0), AIS (0), AIS-835 (0)	
5. Reported or Verified "Rule 9" or other Navigational Rule Violations within SF Bay:	0
Reported or Vermed Rule 7 or other Navigational Rule Violations within 31 bay. Significant Waterway events or Navigation related cases for the period:	0
o. Significant waterway events of Navigation related cases for the period.	
7. Maritime Safety Information Bulletins (MSIBs): MSIB 09-01	0
MADINE DOLLUTION DECOCATOR	
MARINE POLLUTION RESPONSE	TOTAL
Total Oil/Hazmat Pollution Incidents within San Francisco Bay for Period	45
* Source Identification (Discharges and potential Discharges):	
TOTAL VESSELS	21
Commercial Vessels	1
Public Vessels (Military)	2
Commercial Fishing Vessels	2
Recreational Vessels	15
TOTAL FACILITIES	9
Regulated Waterfront Facilities	2
Other Land Sources	7
UNKNOWN/UNCONFIRMED	15
*Spill Information	
Pollution Cases Requiring Clean-up	13
Federally Funded Cases	3
Oil Discharge and Hazardous Materials Release Volumes by Spill Size Category:	
Spills < 10 gallons	16
2. Spills 10 - 100 gallons	1
3. Spills 100 - 1000 gallons	1
4. Spills > 1000 gallons	0
5. Spills - Unknown	26
Total Oil Discharge and/or Hazardous Material release volumes:	264.6
Estimated spill amount from Commercial Vessels:	0
Estimated spill amount from Public Vessels: Stimated spill amount from Public Vessels:	1.1
Estimated spill amount from Commercial Fishing Vessels:	5
Estimated spill amount from Recreational Vessels: 4. Estimated spill amount from Recreational Vessels:	16
Estimated spill amount from Regulated Waterfront Facilities:	210
6. Estimated spill amount from Other Land Sources:	31
7. Estimated spill amount from Unknown sources:	1.5
Penalty Action:	11.0
Civil Penalty Cases for Period	0
Notice of Violations (TKs)	0
Letters of Warning	6

** SIGNIFICANT PORT SAFETY & SECURITY (PSS) CASES **

* A. MARINE CASUALTIES - PROPULSION / STEERING

Marine Casualty- Loss of Propulsion, P/V REAL MCCOY (16 Mar): In the vicinity of Cache Slough, the vessel lost propulsion in the # 1 engine due to a sleeping bag getting fouled in the #1 tube. After completing repairs, vessel attempted to get under way and suffered another loss of propulsion due to fishing line becoming fouled in the # 2 tube. The crew was able to make temporary repairs and proceed to their slip at the Rio Vista Ferry Dock. Repairs were verified completed on 18 Mar.

Marine Casualty- Loss of Propulsion, T/V SEA BULK ARCTIC (18 Mar): Vessel reported a loss of propulsion approximately 6 miles from the entrance to SF Bay, the result of a clogged fuel filter. The vessel made satisfactory repairs and a COTP order was issued directing the vessel to obtain a two tug escort to Anchorage 9, the CG and Class Society verified repairs on the same day and the COTP order was lifted.

* B. MARINE CASUALTIES - VESSEL SAFETY CONDITIONS

Marine Casualty - Sinking F/V JOSIE C (16 Mar): The vessel sank while at anchor in Half Moon Bay due to failure of its wooden hull. The owner, onboard at the time, died as a result of the event. A salvage company partially refloated the vessel, and recovered approx. 2 gal diesel and 4 qts lubricating oil. Pillar Point Harbor towed the vessel to a salvage area and took ownership. Investigation pends.

* C. COAST GUARD - GENERAL SAFETY/SECURITY CASES

Port Safety - ANOA Violation, M/V HYUNDAI TOKYO (2 Mar): Vessel failed to comply with the 24-hour Advance Notice of Arrival requirement for vessels entering SF Bay. An ANOA waiver was issued on the same day as this was the vessel's first port call in USA and the error was typographical in nature.

Port Safety - COTP Order, M/V HORIZON CONSUMER (24 Mar): Sec SF Port State Control issued a COTP Order for limited maneuverability upon notification from the vessel while inbound to SF Bay. The vessel entered the bay with a 2 tug escort on 25 Mar. On 28 Mar, all repairs to the main condenser pump's check valve were reported complete by the vessel's class society and the COTP order was lifted.

* D. COAST GUARD - NAVIGATIONAL SAFETY

Navigation Safety - LOD ARPA, T/V STENA COMPANION (10 Mar): Vessel was issued an LOD for an inoperable speed log. Techincian reported repairs complete on 15 Mar and the LOD was rescinded the same day.

Navigation Safety - LOD Inop 10 cm Radar, M/V MARIA MAERSK (14 Mar): Vessel was granted an outbound LOD for an inoperative 10 cm radar. Radar will be repaired at next Port of Call in China.

Navigation Safety - LOD Inop 10 cm Radar, M/V ZIM SAVANNAH (14 Mar): Vessel was granted an outbound LOD for an inoperative 10 cm radar. Radar will be repaired at next Port of Call in China.

Navigation Safety - LOD Inop 10 cm Radar, M/V MISC MERLION (16 Mar): Vessel was granted an inbound LOD for an inoperative 10 cm radar. Technician reported work could not be completed in SF Bay. Vessel requested outbound LOD for inoperable 10 cm radar on 18 Mar, request was approved and the vessel departed the next day.

Navigation Safety - LOD Inop 3 cm Radar, M/V MANOA (17 Mar): Vessel was granted an inbound LOD for an inoperative 3 cm radar. Technician report verifying repairs to radar was received and the LOD was lifted the same day.

SIGNIFICANT INCIDENT MANAGEMENT DIVISION (IMD) CASES:

Incident Management - Pipeline Leak (8 Mar): A 210-gallon spill from the Valero facility occurred on land and was cleaned up by the facility prior to the product reaching a navigable waterway.

SIGNIFICANT PORT SAFETY INFORMATION or EXERCISES

None

CALIFORNIA DEPARIMENT FISHE CAME

DEPARTMENT OF FISH AND GAME

http://www.dfg.ca.gov 1700 K Street, Suite 250 Post Office Box 944209 Sacramento, California 94244 (916) 327-9946





March 27, 2009

To: Parties Interested in Serving on the San Francisco Bay Region Harbor Safety Committee

Subject: Harbor Safety Committee Vacancy

The Office of Spill Prevention and Response (OSPR) is announcing an opening on the Harbor Safety Committee for a member representing the following Organization:

 Representative of a recognized nonprofit environmental organization that has as a purpose the protection of marine resources

Qualified persons representing the above organization located in the San Francisco Bay Area are encouraged to apply. Applications for the position must be post marked no later than May 8, 2009. OSPR intends to appoint the new member on or before May 14, 2009.

For the electronic version of the application, visit the OSPR website at http://www.dfg.ca.gov/ospr/reg com/forms/msb/hs/appform.pdf Applicants must complete this form and attach a current resume which indicates their qualifications. Additionally, provide a copy of your U.S. Coast Guard Merchant Marine Deck Officer=s License, if using such a license to qualify. Mail application materials to:

Mr. Gary Toledo
Office of Spill Prevention and Response
P.O. Box 944209
Sacramento, California 94244-2090

Questions regarding the position, requirements or the application process may be directed to Mr. Gary Toledo at the above mailing address, e-mail address gtoledo@ospr.dfg.ca.gov, or telephone number (916) 324-6450. We look forward to hearing from qualified applicants.



San Francisco Bay Region Tank Vessel Escort Clearing House

c/o Marine Exchange of the San Francisco Bay Region Fort Mason Center, Building B, Suite 325 San Francisco, California 94123-1308

San Francisco Clearinghouse Report

April 9, 2009

- In March the clearinghouse called OSPR twice regarding possible escort violations.
- In March the clearinghouse did not receive any notifications of any vessels arriving at the Pilot Station without escort paperwork.
- The Clearinghouse has contacted OSPR 4 time 2009 about possible escort violations. The Clearinghouse called 4 times 2008; 9 times in 2007; 9 times in 2006; 16 times in 2005; 24 times in 2004; twice in 2003; twice in 2002; 6 times in 2001; 5 times in 2000.
- In March there were 125 tank vessels arrivals; 8 Chemical Tankers, 11 Chemical/Oil Tankers, 27 Crude Oil Tankers, 1 LPG, 26 Product Tankers, and 52 tugs with barges.
- In March there were 325 total arrivals.

San Francisco Bay Clearinghouse Report For March 2009

San Francisco Bay Region Totals

			2008	
Tanker arrivals to San Francisco Bay	73		71	
Barge arrivals to San Francisco Bay	52		49	
Total Tanker and Barge Arrivals	125		120	
Tank ship movements & escorted barge movements	399		384	
Tank ship movements	220	55.14%	229	59.64%
Escorted tank ship movements	101	25.31%	106	27.60%
Unescorted tank ship movements	119	29.82%	123	32.03%
Tank barge movements	179	44.86%	155	40.36%
Escorted tank barge movements	82	20.55%	77	20.05%
Unescorted tank barge movements	97	24.31%	78	20.31%

Percentages above are percent of total tank ship movements & escorted barge movements for each item.

Escorts reported to OSPR

2

Movements by Zone	Zone 1	%	Zone 2	%	Zone 4	%	Zone 6	%	Total	%
Total movements	247		380		0		184		811	
Unescorted movements	127	51.42%	205	53.95%	0	0.00%	98	53.26%	430	53.02%
Tank ships	79	31.98%	119	31.32%	0	0.00%	43	23.37%	241	29.72%
Tank barges	48	19.43%	86	22.63%	0	0.00%	55	29.89%	189	23.30%
Escorted movements	120	48.58%	175	46.05%	0	0.00%	86	46.74%	381	46.98%
Tank ships	66	26.72%	99	26.05%	0	0.00%	37	20.11%	202	24.91%
Tank barges	54	21.86%	76	20.00%	0	0.00%	49	26.63%	179	22.07%

Notes:

- 1. Information is only noted for zones where escorts are required.
- 2. All percentages are percent of total movements for the zone.
- 3. Every movement is counted in each zone transited during the movement.
- 4. Total movements is the total of all unescorted movements and all escorted movements.

San Francisco Bay Clearinghouse Report For 2009

San Francisco Bay Region Totals

			2008	
Tanker arrivals to San Francisco Bay	226		769	
Barge arrivals to San Francisco Bay	141		474	
Total Tanker and Barge Arrivals	367		1,243	
Tank ship movements & escorted barge movements	1,227		4,045	
Tank ship movements	709	57.78%	2,417	59.75%
Escorted tank ship movements	336	27.38%	1,143	28.26%
Unescorted tank ship movements	373	30.40%	1,274	31.50%
Tank barge movements	518	42.22%	1,628	40.25%
Escorted tank barge movements	234	19.07%	712	17.60%
Unescorted tank barge movements	284	23.15%	916	22.65%

Percentages above are percent of total tank ship movements & escorted barge movements for each item.

Escorts reported to OSPR

4

Movements by Zone	Zone 1	%	Zone 2	%	Zone 4	%	Zone 6	%	Total	%
Total movements	741		1,172		0		548		2,461	
Unescorted movements	365	49.26%	623	53.16%	0	0.00%	282	51.46%	1,270	51.61%
Tank ships	241	32.52%	369	31.48%	0	0.00%	133	24.27%	743	30.19%
Tank barges	124	16.73%	254	21.67%	0	0.00%	149	27.19%	527	21.41%
Escorted movements	376	50.74%	549	46.84%	0	0.00%	266	48.54%	1,191	48.39%
Tank ships	217	29.28%	327	27.90%	0	0.00%	137	25.00%	681	27.67%
Tank barges	159	21.46%	222	18.94%	0	0.00%	129	23.54%	510	20.72%

Notes

- 1. Information is only noted for zones where escorts are required.
- 2. All percentages are percent of total movements for the zone.
- 3. Every movement is counted in each zone transited during the movement.
- 4. Total movements is the total of all unescorted movements and all escorted movements.

Harbor Safety Committee Of the San Francisco Bay Region

Report of the U.S. Army Corps of Engineers, San Francisco District April 9, 2009

1. CORPS FY 2009 O&M DREDGING PROGRAM

The following is this years O & M dredging program for San Francisco Bay.

- **a. Main Ship Channel** A condition survey was conducted in January. The survey has not yet been posted. Dredging is scheduled for this May, with the Essayons. Disposal is proposed at the Ocean Beach disposal Site. No change.
- **b.** Richmond Outer Harbor (and Richmond Long Wharf) Dredging is scheduled for mid-June, with the Essayons. Disposal at the Alcatraz Disposal Site. No change.
- c. Richmond Inner Harbor Dredging is scheduled for this June. The Corps is has arranged with NOAA Fisheries dredging on May 1, one month before the official work window opens. Disposal is scheduled for the Hamilton Marsh Restoration Project. No change.
- **d.** Oakland O & M Dredging The Corps is in discussions with NOAA Fisheries to begin dredging the Outer Harbor in July 2009; the Inner Harbor is scheduled for a September 2009 start. No change.
- **e.** Suisun Bay Channel Dredging is scheduled to begin August 1. The Corps is going to discuss, with NOAA fisheries, the possibility of beginning dredging on July 1st. No change.
- **f. Pinole Shoal** Dredging is scheduled to begin June 1, with the Essayons. Disposal at the San Pablo Bay Disposal Site. No change.
- g. Redwood City/San Bruno Shoal Dredging is completed.
- **2. DEBRIS REMOVAL** The debris totals for March 2009: The Grizzly collected about 26 tons of Hazards to Navigation for March 09; the Raccoon collected 25 tons of Hazards to Navigation for March 09, including 2 large trees out of the Carquinez Straits area.

	Grizzly	Raccoon	Other	Total			
April	35.00	0		35			
May	8.00	10		18			
June	2.00	11		13			
July	0.00	10		10			
August	0.00	11		11			
September		26		26			
October	20.50	6		27			
November		5		5			
December		12		12			
Jan. 2009	25	15	5	45			
Feb. 2009	2	8	2	12			
March	26	25		51			
Totals	118.50	139.00	7.00	265			
				_			

3. UNDERWAY OR UPCOMING HARBOR IMPROVEMENTS

Oakland 50-ft Deepening Project – Clean-up dredging of the Outer Harbor is still ongoing. The Inner Harbor deepening is on-going. No change.

4. EMERGENCY (URGENT & COMPELLING) DREDGING

There has been no emergency dredging in FY 2009.

5. OTHER WORK

- a. **San Francisco Bay to Stockton** The project team conducted two very successful public scoping meetings on March 26 and April 2, co-hosted by local sponsors Port of Stockton and Contra Costa County Water Agency. This project is moving forward. No change.
- **b.** Sacramento River Deep Water Ship Channel Deepening FY 2008 money will be carried over to FY 2009 and used for continued testing and disposal site evaluation. No change.

6. HYDROGRAPHIC SURVEY UPDATE

Address of Corps' web site for completed hydrographic surveys.

http://www.spn.usace.army.mil/hydrosurvey/

Main Ship Channel: Survey completed in January 2009 has been posted.

Pinole Shoal: Condition surveys completed in March 2009 have been posted.

Suisun Bay Channel, New York Slough: Surveys completed in March 2009 have been posted.

Redwood City: Survey completed in January 2009 has been posted.

San Bruno Shoal: Surveys completed in February and March 2008 have been posted.

Oakland Entrance Channel and Inner Harbor: Surveys completed in March 2009 have been posted.

Brooklyn Basin South Channel (Inner Harbor) - Surveys completed in March 2009 have been posted.

Oakland Outer Harbor: Surveys completed in March 2009 have been posted.

Southampton Shoal and Richmond Long Wharf: Surveys completed in January 2009 have been posted.

Richmond Inner Harbor: Surveys completed in January 2009 have been posted.

North Ship Channel: Surveys completed 12-13 and 20-21 March 2008 have been posted.

San Leandro Marina: Surveys completed in January 2008 have been posted.

Larkspur Ferry Terminal: Surveys completed in July 2008 have been posted.

Mare Island Strait Channel: Surveys completed in August 2008 have been posted.

Disposal Site Condition Surveys: SF-09 (Carquinez); SF-10 (San Pablo Bay); and SF-11

(Alcatraz) – February, March, April 2009; the April survey indicated slight mounding to -29.2 feet.

My inquiries indicate the current mound is not due to the disposal of dredged material. The source, or reason, is not known at this time.



CALIFORNIA STATE LANDS COMMISSION

HARBOR SAFETY COMMITTEE MONTHLY REPORT - MARCH COMPARISON

VESSEL TRANSFERS

	Total Transfers	Total Vessel Monitors	Total Transfer Percentage	
MARCH 1 - 31, 2008	255	134	52.55	
MARCH 1 - 31, 2009	229	107	46.72	

CRUDE OIL / PRODUCT TOTALS

	Crude Oil (D)	Crude Oil (L)	Overall Product (D)	Overall Product (L)	GRAND TOTAL
MARCH 1 - 31, 2008	13,633,500	0	19,017,775	12,621,536	31,639,311
MARCH 1 - 31, 2009	12,828,000	0	20,482,400	12,535,336	33,017,736

OIL SPILL TOTAL

	Terminal	Vessel	Facility	Total	Gallons Spilled
MARCH 1 - 31, 2008	0	0	0	0	0
MARCH 1 - 31, 2009	0	0	0	0	0

^{***} Disclaimer:

Please understand that the data is provided to the California State Lands Commission from a variety of sources; the Commission cannot guarantee the validity of the data provided to it.

Generated by: MRA 4/8/2009 CSLC NCFO Mayor Ron Dellums One Frank Ogawa Plaza (One City Hall Plaza) 3rd Floor Oakland, California 94612

RE: Reinstatement of Oakland Fireboat Seawolf

Honorable Mayor Dellums:

The Harbor Safety Committee (HSC) of the San Francisco Bay Region recently discussed how to better respond to Man Overboard incidents such as the fatal accident of an Oakland dockyard worker. The man died due to inadequate rescue resources of nearby tugs. Seawolf's ability at rescue would have saved this man's life. The discussion also focused on the importance of the Oakland Fireboat Seawolf as a potential responder.

On July 8, 2007 the Committee sent a letter to you encouraging the Council "to reinstate the fireboat Seawolf in support of safe navigation and emergency response to the maritime community." Similarly, the fireboat could respond to life saving incidents such as the tragedy that occurred. The HSC, at its April 9, 2009 meeting voted to again urge the City of Oakland to reinstate the fireboat Seawolf.

The Harbor Safety Committee was established by state legislation in 1991 to make recommendations to prevent maritime accidents. The twenty-member HSC is composed of a wide representation of the maritime community, including the Port authorities, state and federal agencies, bar pilots, labor, ferry operators, cargo and oil carriers, tug and barge operators, recreational boaters, commercial fisheries, and an environmental representative.

The Committee thanks you for your reconsideration of this important community asset.

Sincerely,

Joan Lundstrom, Chair Harbor Safety Committee of the San Francisco Bay Region

CC: Oakland City Council Harbor Safety Committee