

CITY OF RICHMOND
Pt. Molate Community Advisory Committee

Monday, May 19, 2014 6:30 PM
Multi-Purpose Room, 440 Civic Center Plaza

AGENDA

Members:

Paul Carman
Chair

Joan Garrett
Vice-Chair

Dorothy Gilbert

Jim Hite

Jeanne Kortz

Eduardo Martinez

Joseph Puleo

Charles T. Smith

Mary H. Sundance

1. **Call to Order** (1 min.)
2. **Roll Call** (1 min.)
3. **Welcome and Meeting Procedures** (1 min.)

Individuals who would like to address the committee on matters not listed on the agenda may do so under Open Forum. Please file a speaker's card with the note taker prior to the commencement of Open Forum. Individuals who want to comment on an individual item, please file a speaker's card before the item is called. The standard amount of time for each speaker will be three minutes.

At 8:30 PM, any items remaining on the agenda that require immediate attention may be taken out of turn, as necessary. All other items will be continued to another or the following committee meeting in order to make fair and attentive decisions. This meeting adjourns at 9:00 PM. The meeting may be extended by a majority vote of the committee.

4. **Agenda Review and Adoption** (2 min.)
The order in which items will be heard may be adjusted at this time. In addition, items may be removed from or placed on the Consent Calendar at this time.
5. **Announcements through the Chair** (2 min.)
6. **Open Forum** (3 minutes per person limit)
7. **Presentations, Discussion & Action Items** (30 min.)
 - a. Presentation of Results of the April 19 Pt Molate Beach Park Opening Celebration Idea Tent – Ms. Gretchen Stromberg – National Park Service (15 min.) (5 min. Q&A)
 - b. Discussion of D&H Landscaping – Mr. Paul Carman (5 min.) (5 min. Q&A)
8. **Staff Reports** (10 min.)
Following discussion of each item, the Committee may vote to make recommendations to staff or to the City Council.
 - a. Project Manager's Staff Report (5 min.) – including
 1. Expenditures and balance from the Navy Escrow Fund
 2. Expenditures and balance from the General Fund
 3. Insurance Reporting filings
 4. Lease/occupation status for all Pt Molate users
 5. Monthly summary of security incidents
 6. Monthly summary of authorized entries
 - b. Report on Facility Survey with City of Richmond Caretaker – (5 min.)

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9. Consent Calendar (2 min.)

Items on the consent calendar are considered matters requiring little or no discussion and will be acted upon in one motion

- a. APPROVE – PMCAC meeting minutes of April 21, 2014
- b. APPROVE - PMCAC special meeting minutes of April 30, 2014

10. PMCAC Quarterly Report to City Council (5 min.)

11. Future Agenda Items (5 min.)

- a. Request to Mayor's Office for incidental funds for Committee activities
- b. Letter of thanks to Eileen Whitty

12. City Council Liaison Reports (12 min.)

- a. Report by Councilmember/Mayor McLaughlin regarding recent issues in Richmond relevant to the Advisory Committee. (10 min.)
- b. PMCAC appointment status – TBD (2 min.)

13. Chair and Sub-Committee Reports (17 min.)

Following discussion of each item, the Committee may vote to make recommendations to staff or to the City Council.

- a. Clean-Up and Restoration (3 min.)
 1. Report on March 2014 Monthly Report (2 min.)
 2. Report on April 2014 Monthly Report (2 min.)
 3. Report on ACE Jan, Feb., Mar., April 2014 Report (2 min.)
- b. Community Outreach (3 min.)
 1. Review of previous month's activities and plans for next month
 2. Review of schedule for Neighborhood Council, Sr. Center presentations
- c. Grant Development (2 min.)
 - Grant App. Status
- d. Pt. Molate Beach (5 min.)
- e. Invasive Species (2 min.)
- f. Chair (2 min.)
 - Identification of pending schedule conflicts

14. Adjournment of PMCAC regular meeting

15. Assemblage of PMCAC Standing Sub-Committees

Scheduled Meetings

Committee Meeting - Monday, June 16, 2014, 6:30pm

This meeting is held in a building that is accessible to people with disabilities. Persons with disabilities, who require auxiliary aids of services using city facilities, services or programs or would like information of the city's compliance with the American Disabilities Act (ADA) of 1990, contact: Rochelle Monk, City of Richmond (510) 620-6511 (voice).

Pt. Molate Community Advisory Committee Staff Liaison Contact: Craig K. Murray (510) 307-8140, craig_murray@ci_richmond.ca.us.

Agenda and minute information on the PMCAC can be found on the

City Clerk's web location: <http://ca-richmond2.civicplus.com/index.aspx?NID=2442>

Additional correspondence can be directed to PtMolateCAC@gmail.com

PMCAC Repository Information is available at: <https://docs.google.com/open?id=0B9WXrZeb-72MzVkZWQ1ZDQ0tNWlwNC00ZjE4LTgxYjctOTQyMDk4Y2FjNDYw>

Craig Murray

From: Amsk, Allyn@DOT <allyn.amsk@dot.ca.gov>
Sent: Friday, May 16, 2014 4:05 PM
Subject: Lane and Ramp Closures Scheduled for Caltrans Project East of Richmond-San Rafael Bridge
Attachments: 580ScofieldTrafficAdvisory 05-16-2014.doc

Date: May 16, 2014
District: 4 - Oakland
Contact: Allyn Amsk
Phone: (510) 286-5445

FOR IMMEDIATE RELEASE

**Interstate 580 Scofield Avenue and Western Drive
Bridge Decks Replacement Project
Lane and Ramp Closures Continue**

Contra Costa County – Lane and ramp closures resume for the Interstate 580 construction project just east of the Richmond-San Rafael Bridge.

- Tuesday, May 20, through Thursday, May 22, Caltrans will close one westbound lane from 7 a.m. to 5 p.m. for sign installation.
- Wednesday night, May 21, one eastbound lane will be closed for striping from 8 p.m. to 5 a.m.
- The **eastbound I-580 on-ramp** from Stenmark (formerly Western) Drive will be closed for striping on Wednesday, May 21, from 8 p.m. to 5 a.m. **Detour:** travel east on I-580 across the Richmond-San Rafael Bridge, exit at San Quentin, and return to eastbound I-580.
- On Thursday, May 22, one westbound lane will be closed from 4 p.m. to 7 p.m., and one eastbound lane will be closed from 8 p.m. to 5 a.m.
- **Note:** one eastbound lane on the Richmond-San Rafael will be closed, Monday through Friday, from 8:30 p.m. to 4 a.m., to move scaffolding. This work will continue until mid-June. No closures are scheduled for Friday night, May 23 and Monday night, May 26.
- **During these closures, motorists should expect travel delay and allow additional time to reach their destination.**

This is an active construction site and the 45 MPH speed zone will be enforced by the California Highway Patrol. Drive cautiously through the construction zone and leave a safe traveling distance between your vehicle and the vehicle ahead of you and "Slow for the Cone Zone."

For more information about the project, visit the Caltrans webpage at <http://www.dot.ca.gov/dist4/580scofieldave/>

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Allyn Amsk
Caltrans Public Information Officer
510.286.5445 office



Pt Molate Report

PMCAC #36 May 19, 2014

Expenditures and balance from Navy Escrow Fund:

- Four Expenditures totaling \$280,606.57 thru Apr.29,2014.
- Balance: \$18,998,749.86

Expenditures and balance from City General Fund:

- Expenditures to date for FY 13-14 total \$236,456.
- Balance: \$185,875

Insurance Report filings

- Jan., Feb., Mar., Apr. 2014 Report to be provided. Vice Chair requested this to be held to June PMCAC.

Lease/Occupation status for all Pt. Molate Users

- Public Works Dept. Caretaker Agnew through Public Works provided a summary of combination locks at Pt Molate.

Monthly Summary of security incidents:

- April report enclosed.
- Three significant incidents reported for May 14, 7 Officers assigned during month to perform security checks from upper ridge line to lower shoreline areas;
- Incidents incl. during rounds a motorcycle was found parked unattended in front of the firehouse entrance gate. Area was checked and no subjects were located. A water tank owned by Terraphase was found to be leaking substance onto ground. DP notified contractor to respond and correct the problem. While on patrol, security found an open door to one of the structures in the housing area. Upon checking, security observed three young boys exit and run away from the area towards Western Drive. Security attempted but was not able to locate the boys.
- DP Security performed 40 Contacts during this period.

Monthly Summary of authorized entries:

- From April 1, there was a total of 31 authorized entries. All entries, other than 9 RPD Officers training at the Commanders Cottage, were related to photography.

Caretaker Summary

- Facilities Maintenance Superintendent of the Public Works Department forwarded a Memorandum from his staff, the Point Molate Caretaker regarding a response on the Combination locks. Report notes that the Caretaker has a key to make changes to the combinations. Report states not the City, but the City's Contractor DP Security is responsible for providing access to the combination numbers, locks or changes to the locks.
- Caretaker had no further report on metal recycling
- Caretaker had no report on marking off dangerous structures such as Bldg. 88 Wash Station
- Caretaker researching information on day use Photographer/s reported to be going into desk drawers and areas of the Administration Building

Other

- Parks Division has been helping clean up vegetation debris piles at Pt Molate

Pt. Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|---|------------|---------------------------------|-----------------------------|----------------------------|
| City of Richmond - Reimbursements | | | | |
| City of Richmond - MoFo Reimbursement | 8/20/2010 | \$ 4,016.25 | | |
| City of Richmond - MoFo Reimbursement | 10/18/2010 | \$ 15,503.75 | | |
| City of Richmond - MoFo Reimbursement | 11/10/2010 | \$ 9,766.50 | | |
| City of Richmond - MoFo Reimbursement | 1/5/2011 | \$ 446.25 | | |
| City of Richmond - MoFo Reimbursement | 9/8/2011 | \$ 3,098.75 | | |
| City of Richmond - MoFo Reimbursement | 10/21/2011 | \$ 7,505.00 | | |
| City of Richmond - MoFo Reimbursement | 7/9/2012 | \$ 10,614.35 | | |
| City of Richmond - Nichols Reimbursement | 9/8/2011 | \$ 9,655.72 | | |
| City of Richmond - Single audit Reimbursement | 7/9/2012 | \$ 10,234.00 | | |
| TOTAL | | \$ 70,840.57 | \$ - | \$ 70,840.57 |
| Contra Costa County | | | | |
| Contra Costa County | 7/15/2010 | \$ 1,264.00 | | |
| Contra Costa County | 10/18/2010 | \$ 632.00 | | |
| Contra Costa County - Refund | 11/19/2010 | \$ - | \$ 158.00 | Net Total* |
| TOTAL | | \$ 1,896.00 | \$ 158.00 | \$ 1,738.00 |
| Contra Costa Environmental Health | | | | |
| Contra Costa Environmental Health | 1/5/2011 | \$ 474.00 | | |
| Contra Costa Environmental Health | 2/16/2011 | \$ 474.00 | | |
| Contra Costa Environmental Health | 8/23/2011 | \$ 474.00 | | |
| Contra Costa Environmental Health | 11/14/2011 | \$ 474.00 | | |
| Contra Costa Environmental Health | 1/25/2012 | \$ 395.00 | | |
| Contra Costa Environmental Health | 8/29/2012 | \$ 632.00 | | |
| Contra Costa Environmental Health | 10/30/2012 | \$ 316.00 | | |
| Contra Costa Environmental Health | 2/12/2013 | \$ 316.00 | | |
| Contra Costa Environmental Health | 6/14/2013 | \$ 348.00 | | |
| Contra Costa Environmental Health | 8/8/2013 | \$ 348.00 | | |
| Contra Costa Environmental Health | 12/18/2013 | \$ 348.00 | | |
| Contra Costa Environmental Health | 2/10/2014 | \$ 348.00 | | |
| TOTAL | | \$ 4,947.00 | \$ - | \$ 4,947.00 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|--|------------|---------------------------------|-----------------------------|----------------------------|
| Escrow Account Holder Fees | | | | |
| FAFC Fee Slip - April 2012 | 4/16/2012 | \$ 300.00 | | |
| FAFC Fee Slip - April 2013 | 4/4/2013 | \$ 300.00 | | |
| FAFC Fee Slip - August 2010 | 9/13/2010 | \$ 300.00 | | |
| FAFC Fee Slip - August 2011 | 8/23/2011 | \$ 300.00 | | |
| FAFC Fee Slip - December 2010 | 2/8/2011 | \$ 300.00 | | |
| FAFC Fee Slip - December 2012 | 12/11/2012 | \$ 300.00 | | |
| FAFC Fee Slip - Feb. to April 2011 | 4/18/2011 | \$ 900.00 | | |
| FAFC Fee Slip - February 2013 | 2/8/2013 | \$ 300.00 | | |
| FAFC Fee Slip - January & February 2012 | 2/29/2012 | \$ 600.00 | | |
| FAFC Fee Slip - January 2011 | 2/8/2011 | \$ 300.00 | | |
| FAFC Fee Slip - January 2013 | 1/7/2013 | \$ 300.00 | | |
| FAFC Fee Slip - July 2011 | 7/29/2011 | \$ 300.00 | | |
| FAFC Fee Slip - June & July 2013 | 8/2/2013 | \$ 600.00 | | |
| FAFC Fee Slip - June 2011 | 6/6/2011 | \$ 300.00 | | |
| FAFC Fee Slip - March 2012 | 3/8/2012 | \$ 300.00 | | |
| FAFC Fee Slip - March 2013 | 3/4/2013 | \$ 300.00 | | |
| FAFC Fee Slip - May - Julu 2010 | 8/16/2010 | \$ 900.00 | | |
| FAFC Fee Slip - May 2011 | 5/6/2011 | \$ 300.00 | | |
| FAFC Fee Slip - May 2012 | 5/18/2012 | \$ 300.00 | | |
| FAFC Fee Slip - May 2012 | 6/7/2012 | \$ 290.00 | | |
| FAFC Fee Slip - May 2012 | 10/1/2012 | \$ 900.00 | | |
| FAFC Fee Slip - May 2012 | 10/9/2012 | \$ 300.00 | | |
| FAFC Fee Slip - May 2013 | 5/1/2013 | \$ 300.00 | | |
| FAFC Fee Slip - November & December 2011 | 12/8/2011 | \$ 600.00 | | |
| FAFC Fee Slip - November 2010 | 1/5/2011 | \$ 300.00 | | |
| FAFC Fee Slip - November 2012 | 12/11/2012 | \$ 300.00 | | |
| FAFC Fee Slip - October 2010 | 11/8/2010 | \$ 300.00 | | |
| FAFC Fee Slip - October 2011 | 3/8/2012 | \$ 300.00 | | |
| FAFC Fee Slip - September 2010 | 10/7/2010 | \$ 300.00 | | |
| FAFC Fee Slip - September 2011 | 9/8/2011 | \$ 300.00 | | |
| First American Fund Control | 11/1/2010 | \$ 2,704.15 | | |
| First American Fund Control (FAFC) Setup Fee | 4/20/2010 | \$ 1,000.00 | | |
| Union Bank Fees | 7/5/1905 | \$ 1,560.00 | | |
| TOTAL | | \$ 16,954.15 | \$ - | \$ 16,954.15 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|---|------------|---------------------------------|-----------------------------|----------------------------|
| Morrison & Foerster LLP | | | | |
| Morrison & Foerster LLP | 10/21/2011 | \$ 3,520.00 | | |
| Morrison & Foerster LLP | 11/14/2011 | \$ 1,933.75 | | |
| Morrison & Foerster LLP | 12/8/2011 | \$ 5,305.00 | | |
| Morrison & Foerster LLP | 1/25/2012 | \$ 297.50 | | |
| Morrison & Foerster LLP | 3/15/2012 | \$ 5,801.25 | | |
| Morrison & Foerster LLP | 4/23/2012 | \$ 1,611.25 | | |
| Morrison & Foerster LLP | 5/18/2012 | \$ 297.50 | | |
| Morrison & Foerster LLP | 7/9/2012 | \$ 1,041.25 | | |
| TOTAL | | \$ 19,807.50 | \$ - | \$ 19,807.50 |
| Nichols Consulting Engineers, CHTD | | | | |
| Nichols Consulting Engineers, CHTD | 10/21/2011 | \$ 6,234.50 | | |
| Nichols Consulting Engineers, CHTD | 12/8/2011 | \$ 4,845.00 | | |
| Nichols Consulting Engineers, CHTD | 7/9/2012 | \$ 22,670.75 | | |
| Nichols Consulting Engineers, CHTD | 12/6/2012 | \$ 12,945.00 | | |
| Nichols Consulting Engineers, CHTD | 12/21/2012 | \$ 2,016.64 | | |
| Nichols Consulting Engineers, CHTD | 1/29/2013 | \$ 1,905.00 | | |
| Nichols Consulting Engineers, CHTD | 8/8/2013 | \$ 1,046.00 | | |
| Nichols Consulting Engineers, CHTD | 10/17/2013 | \$ 24,745.00 | | |
| TOTAL | | \$ 76,407.89 | \$ - | \$ 76,407.89 |
| PG&E | | | | |
| PG&E | 10/21/2011 | \$ 6,626.33 | | |
| PG&E | 12/8/2011 | \$ 3,016.85 | | |
| PG&E | 3/15/2012 | \$ 3,026.91 | | |
| TOTAL | | \$ 12,670.09 | \$ - | \$ 12,670.09 |
| RORE, Inc. | | | | |
| RORE, Inc. | 1/5/2011 | \$ 31,581.00 | | |
| TOTAL | | \$ 31,581.00 | \$ - | \$ 31,581.00 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|-----------------------------------|-----------|---------------------------------|-----------------------------|----------------------------|
| Savings Interest | | | | |
| Savings Interest | 9/1/2011 | | \$ 8,047.46 | |
| Savings Interest | 3/7/2011 | | \$ 2,704.15 | |
| Savings Interest - April 2010 | 5/10/2010 | | \$ 1,989.85 | |
| Savings Interest - April 2010 | 5/12/2010 | | \$ 3,218.95 | |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 4,575.58 | |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 1,024.62 | |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 1,025.75 | |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 415.61 | |
| Savings Interest - April 2011 | 5/25/2011 | | \$ 2,180.76 | |
| Savings Interest - April 2012 | 5/21/2012 | | \$ 1,900.11 | |
| Savings Interest - April 2013 | 5/13/2013 | | \$ 3,206.73 | |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 773.33 | |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 773.33 | |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 2,564.97 | |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 5,136.59 | |
| Savings Interest - August 2010 | 3/7/2011 | | \$ (773.33) | |
| Savings Interest - August 2011 | 9/19/2011 | | \$ 2,090.17 | |
| Savings Interest - August 2012 | 9/12/2012 | | \$ 1,923.15 | |
| Savings Interest - December 2010 | 1/26/2011 | | \$ 654.76 | |
| Savings Interest - December 2010 | 1/26/2011 | | \$ 4,621.71 | |
| Savings Interest - December 2010 | 1/26/2011 | | \$ 4,951.46 | |
| Savings Interest - December 2012 | 1/23/2013 | | \$ 1,885.68 | |
| Savings Interest - Decemberr 2011 | 1/30/2012 | | \$ 2,005.79 | |
| Savings Interest - February 2011 | 3/1/2011 | | \$ 1,795.24 | |
| Savings Interest - February 2011 | 3/3/2011 | | \$ 504.17 | |
| Savings Interest - February 2011 | 3/28/2011 | | \$ - | |
| Savings Interest - February 2011 | 3/28/2011 | | \$ 4,435.35 | |
| Savings Interest - February 2012 | 3/14/2012 | | \$ 1,860.86 | |
| Savings Interest - February 2013 | 3/18/2013 | | \$ 3,040.52 | |
| Savings Interest - January 2011 | 2/28/2011 | | \$ 567.29 | |
| Savings Interest - January 2011 | 2/28/2011 | | \$ 2,056.91 | |
| Savings Interest - January 2011 | 2/28/2011 | | \$ 4,918.91 | |
| Savings Interest - January 2012 | 2/22/2012 | | \$ 1,997.55 | |
| Savings Interest - January 2013 | 2/13/2013 | | \$ 3,340.54 | |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 732.37 | |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 732.37 | |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 2,409.34 | |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 4,830.04 | |
| Savings Interest - July 2010 | 3/7/2011 | | \$ (732.37) | |
| Savings Interest - July 2011 | 8/24/2011 | | \$ 7,096.07 | |
| Savings Interest - July 2011 | 8/24/2011 | | \$ 2,097.56 | |
| Savings Interest - July 2012 | 8/22/2012 | | \$ 1,929.33 | |
| Savings Interest - July 2013 | | | \$ 1,824.74 | |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 493.14 | |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 493.14 | |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 2,852.41 | |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 5,330.73 | |
| Savings Interest - June 2010 | 3/7/2011 | | \$ (493.14) | |
| Savings Interest - June 2011 | 7/18/2011 | | \$ 7,000.65 | |
| Savings Interest - June 2011 | 7/18/2011 | | \$ 419.20 | |
| Savings Interest - June 2011 | 7/20/2011 | | \$ 2,034.00 | |
| Savings Interest - June 2012 | 7/16/2012 | | \$ 1,879.15 | |
| Savings Interest - June 2013 | 7/10/2013 | | \$ 3,180.04 | |
| Savings Interest - March 2011 | 4/11/2011 | | \$ 1,150.69 | |
| Savings Interest - March 2011 | 4/11/2011 | | \$ 1,150.69 | |
| Savings Interest - March 2011 | 4/25/2011 | | \$ 4,904.82 | |
| Savings Interest - March 2011 | 4/25/2011 | | \$ 430.34 | |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures | Revenues | Balance |
|---|------------|-----------------|----------------------|-----------------|
| | | As of 5/16/2014 | As of 5/16/2014 | As of 5/16/2014 |
| Savings Interest - March 2011 | 4/25/2011 | | \$ 82.19 | |
| Savings Interest - March 2011 | 5/25/2011 | | \$ 2,058.59 | |
| Savings Interest - March 2012 | 4/30/2012 | | \$ 1,979.63 | |
| Savings Interest - March 2013 | 4/16/2013 | | \$ 3,346.60 | |
| Savings Interest - May 2010 | 6/11/2010 | | \$ 2,712.51 | |
| Savings Interest - May 2010 | 6/11/2010 | | \$ 4,521.30 | |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 1,710.88 | |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 5,027.83 | |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 427.76 | |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 523.78 | |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 1,049.53 | |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 1,049.53 | |
| Savings Interest - May 2012 | 6/18/2012 | | \$ 1,950.31 | |
| Savings Interest - May 2013 | 6/14/2013 | | \$ 3,287.38 | |
| Savings Interest - November 2010 | 12/15/2010 | | \$ 5,110.49 | |
| Savings Interest - November 2010 | 12/15/2010 | | \$ 760.49 | |
| Savings Interest - November 2011 | 12/12/2011 | | \$ 1,955.50 | |
| Savings Interest - November 2012 | 12/19/2012 | | \$ 1,838.75 | |
| Savings Interest - October 2010 | 11/17/2010 | | \$ 696.94 | |
| Savings Interest - October 2010 | 11/17/2010 | | \$ 2,322.38 | |
| Savings Interest - October 2010 | 11/17/2010 | | \$ 4,647.05 | |
| Savings Interest - October 2011 | 11/1/2011 | | \$ 1,265.06 | |
| Savings Interest - October 2011 | 11/21/2011 | | \$ 2,030.42 | |
| Savings Interest - October 2012 | 11/16/2012 | | \$ 1,911.44 | |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 725.31 | |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 725.31 | |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 2,405.12 | |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 4,817.12 | |
| Savings Interest - September 2010 | 3/7/2011 | | \$ (725.31) | |
| Savings Interest - September 2011 | 10/12/2011 | | \$ 6,224.06 | |
| Savings Interest - September 2011 | 10/26/2011 | | \$ 1,997.61 | |
| Savings Interest - September 2012 | 10/15/2012 | | \$ 1,853.35 | |
| Savings Interest Adjustment - February 2011 | 3/3/2011 | | \$ 411.38 | |
| Revenue | 6/30/2011 | | \$ 8.63 | |
| Savings Interest - August 2013 | 9/11/2013 | | \$ 1,818.23 | |
| Interest | 7/5/1905 | | \$ 409.95 | |
| | | | | |
| TOTAL | | | \$ 206,096.93 | |

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Pt Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures | Revenues | Balance |
|---|------------|------------------------|-----------------|------------------------|
| | | As of 5/16/2014 | As of 5/16/2014 | As of 5/16/2014 |
| State Water Resources Control Board | | | | |
| State Water Resources Control Board | 11/10/2010 | \$ 796.00 | | |
| State Water Resources Control Board | 12/3/2010 | \$ 3,553.88 | | |
| State Water Resources Control Board | 4/18/2011 | \$ 7,765.81 | | |
| State Water Resources Control Board | 7/29/2011 | \$ 8,397.38 | | |
| State Water Resources Control Board | 10/21/2011 | \$ 30,340.20 | | |
| State Water Resources Control Board | 12/8/2011 | \$ 36,003.36 | | |
| State Water Resources Control Board | 1/25/2012 | \$ 11,195.00 | | |
| State Water Resources Control Board | 3/15/2012 | \$ 48,269.05 | | |
| State Water Resources Control Board | 7/9/2012 | \$ 40,507.27 | | |
| State Water Resources Control Board | 10/30/2012 | \$ 31,116.76 | | |
| State Water Resources Control Board | 12/6/2012 | \$ 11,195.00 | | |
| State Water Resources Control Board | 4/2/2013 | \$ 23,492.08 | | |
| State Water Resources Control Board | 8/8/2013 | \$ 10,078.39 | | |
| State Water Resources Control Board (SCP Program) | 12/18/2013 | \$ 1,952.67 | | |
| State Water Resources Control Board | 12/18/2013 | \$ 11,877.00 | | |
| State Water Resources Control Board | 2/10/2014 | \$ 19,032.82 | | |
| State Water Resources Control Board | 3/27/2014 | \$ 6,224.57 | | |
| TOTAL | | \$ 301,797.24 | \$ - | \$ 301,797.24 |
| Terraphase Engineering, Inc | | | | |
| Terraphase Engineering, Inc | 6/6/2011 | \$ 78,656.54 | | |
| Terraphase Engineering, Inc. | 1/5/2011 | \$ 37,142.09 | | |
| Terraphase Engineering, Inc. | 2/16/2011 | \$ 63,617.92 | | |
| Terraphase Engineering, Inc. | 1/25/2012 | \$ 110,282.57 | | |
| Terraphase Engineering, Inc. | 3/15/2012 | \$ 61,726.26 | | |
| Terraphase Engineering, Inc. | 3/15/2012 | \$ 145,489.51 | | |
| Terraphase Engineering, Inc. | 4/23/2012 | \$ 121,263.22 | | |
| Terraphase Engineering, Inc. | 5/18/2012 | \$ 154,907.80 | | |
| Terraphase Engineering, Inc. | 7/9/2012 | \$ 129,899.78 | | |
| Terraphase Engineering, Inc. | 7/20/2012 | \$ 133,279.02 | | |
| Terraphase Engineering, Inc. | 8/29/2012 | \$ 70,585.19 | | |
| Terraphase Engineering, Inc. | 9/19/2012 | \$ 68,665.72 | | |
| Terraphase Engineering, Inc. | 10/30/2012 | \$ 103,672.81 | | |
| Terraphase Engineering, Inc. | 12/6/2012 | \$ 174,878.31 | | |
| Terraphase Engineering, Inc. | 12/21/2012 | \$ 269,077.05 | | |
| Terraphase Engineering, Inc. | 2/12/2013 | \$ 281,577.64 | | |
| Terraphase Engineering, Inc. | 4/2/2013 | \$ 202,972.88 | | |
| Terraphase Engineering, Inc. | 4/30/2013 | \$ 82,590.63 | | |
| Terraphase Engineering, Inc. | 5/1/2013 | \$ 75,316.43 | | |
| Terraphase Engineering, Inc. | 6/14/2013 | \$ 43,556.01 | | |
| Terraphase Engineering, Inc. | 8/8/2013 | \$ 44,555.23 | | |
| Terraphase Engineering, Inc. | 8/8/2013 | \$ 60,528.86 | | |
| Terraphase Engineering, Inc. | 4/18/2011 | \$ 168,063.37 | | |
| Terraphase Engineering, Inc. | 7/7/2011 | \$ 66,639.77 | | |
| Terraphase Engineering, Inc. | 7/29/2011 | \$ 37,573.67 | | |
| Terraphase Engineering, Inc. | 8/23/2011 | \$ 99,184.28 | | |
| Terraphase Engineering, Inc. | 9/14/2011 | \$ 109,635.96 | | |
| Terraphase Engineering, Inc. | 10/21/2011 | \$ 51,791.39 | | |
| Terraphase Engineering, Inc. | 11/14/2011 | \$ 71,065.26 | | |
| Terraphase Engineering, Inc. | 12/8/2011 | \$ 158,309.56 | | |
| Terraphase Engineering, Inc. | 10/17/2013 | \$ 51,248.57 | | |
| Terraphase Engineering, Inc. | 11/15/2013 | \$ 28,351.81 | | |
| Terraphase Engineering, Inc. | 12/18/2013 | \$ 68,604.41 | | |
| Terraphase Engineering, Inc. | 12/20/2013 | \$ 66,328.38 | | |
| Terraphase Engineering, Inc. | 2/10/2014 | \$ 65,579.43 | | |
| Terraphase Engineering, Inc. | 3/17/2014 | \$ 103,683.69 | | |
| Terraphase Engineering, Inc. | 3/27/2014 | \$ 102,373.52 | | |
| Terraphase Engineering, Inc. | 4/29/2014 | \$ 68,324.79 | | |
| TOTAL | | \$ 3,830,999.33 | \$ - | \$ 3,830,999.33 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Vendors | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|--|------------|---------------------------------|-----------------------------|----------------------------|
| Winehaven Partners, LLC | | | | |
| Winehaven Partners, LLC | 1/5/2011 | \$ 5,418.11 | | |
| Winehaven Partners, LLC | 2/16/2011 | \$ 2,753.49 | | |
| Winehaven Partners, LLC | 4/18/2011 | \$ 2,680.76 | | |
| Winehaven Partners, LLC | 6/6/2011 | \$ 362.75 | | |
| Winehaven Partners, LLC | 7/7/2011 | \$ 4,352.37 | | |
| Winehaven Partners, LLC | 7/29/2011 | \$ 574.96 | | |
| Winehaven Partners, LLC | 8/23/2011 | \$ 221.78 | | |
| Winehaven Partners, LLC | 9/14/2011 | \$ 89.96 | | |
| Winehaven Partners, LLC | 10/21/2011 | \$ 136.55 | | |
| Winehaven Partners, LLC | 11/14/2011 | \$ 127.23 | | |
| Winehaven Partners, LLC | 12/8/2011 | \$ 127.36 | | |
| Winehaven Partners, LLC | 1/25/2012 | \$ 127.42 | | |
| Winehaven Partners, LLC | 4/23/2012 | \$ 137.42 | | |
| Winehaven Partners, LLC | 4/23/2012 | | \$ 127.42 | Net Total* |
| TOTAL | | \$ 17,110.16 | \$ 127.42 | \$ 16,982.74 |
| Current as of 5/16/2014 | | \$ 9,707,652.49 | \$ 206,402.35 | |
| Remaining Balance | | | | \$ 18,998,749.86 |
| * Net Total - Indicates the net amount paid to a vendor after accounting for a return of funds paid by the vendor back into the escrow account | | | | |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| | | | | |
|---|-------------|-------------------------|-------------------------|------------------------|
| Project / Program Name: Pt. Molate Remediation Oversight | | | | |
| Project Description: Pt. Molate | | | | |
| | | | | |
| | | | Point Molate | |
| | | | Site Remediation | |
| | | | Capital Budget | |
| | | | | |
| Sources of Funds: | | Navy Funds | Interest | Total |
| | | | | |
| Navy Funds | | \$ 28,500,000.00 | | |
| | | | | |
| | | | | |
| | | Expenditures | Revenues | Balance |
| Transactions | Date | As of 5/16/2014 | As of 5/16/2014 | As of 5/16/2014 |
| | | | | |
| City of Richmond | 4/16/2010 | \$ 630,000.00 | | \$ 27,870,000.00 |
| Alliant Insurance Services, Inc - Insurance Payment | 4/20/2010 | \$ 4,130,000.00 | | \$ 23,740,000.00 |
| First American Fund Control (FAFC) Setup Fee | 4/20/2010 | \$ 1,000.00 | | \$ 23,739,000.00 |
| Upstream Point Molate - Remediation Work | 4/30/2010 | \$ 170,000.00 | | \$ 23,569,000.00 |
| Savings Interest - April 2010 | 5/10/2010 | | \$ 1,989.85 | \$ 23,570,989.85 |
| Savings Interest - April 2010 | 5/12/2010 | | \$ 3,218.95 | \$ 23,574,208.80 |
| Savings Interest - May 2010 | 6/11/2010 | | \$ 2,712.51 | \$ 23,576,921.31 |
| Savings Interest - May 2010 | 6/11/2010 | | \$ 4,521.30 | \$ 23,581,442.61 |
| Arcadis US Inc. | 7/15/2010 | \$ 165,343.93 | | \$ 23,416,098.68 |
| Contra Costa County | 7/15/2010 | \$ 1,264.00 | | \$ 23,414,834.68 |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 493.14 | \$ 23,415,327.82 |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 493.14 | \$ 23,415,820.96 |
| FAFC Bank Charge | 7/26/2010 | \$ 20.00 | | \$ 23,415,800.96 |
| FAFC Bank Charge | 7/26/2010 | \$ 20.00 | | \$ 23,415,780.96 |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 2,852.41 | \$ 23,418,633.37 |
| Savings Interest - June 2010 | 7/26/2010 | | \$ 5,330.73 | \$ 23,423,964.10 |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 732.37 | \$ 23,424,696.47 |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 732.37 | \$ 23,425,428.84 |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 2,409.34 | \$ 23,427,838.18 |
| Savings Interest - July 2010 | 8/11/2010 | | \$ 4,830.04 | \$ 23,432,668.22 |
| FAFC Fee Slip - May - Julu 2010 | 8/16/2010 | \$ 900.00 | | \$ 23,431,768.22 |
| City of Richmond - MoFo Reimbursement | 8/20/2010 | \$ 4,016.25 | | \$ 23,427,751.97 |
| Transfer August Maintenance Fee | 9/13/2010 | | \$ - | \$ 23,427,751.97 |
| FAFC Fee Slip - August 2010 | 9/13/2010 | \$ 300.00 | | \$ 23,427,451.97 |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 773.33 | \$ 23,428,225.30 |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 773.33 | \$ 23,428,998.63 |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 2,564.97 | \$ 23,431,563.60 |
| Savings Interest - August 2010 | 9/15/2010 | | \$ 5,136.59 | \$ 23,436,700.19 |
| FAFC Fee Slip - September 2010 | 10/7/2010 | \$ 300.00 | | \$ 23,436,400.19 |
| City of Richmond - MoFo Reimbursement | 10/18/2010 | \$ 15,503.75 | | \$ 23,420,896.44 |
| Arcadis US Inc. | 10/18/2010 | \$ 121,923.17 | | \$ 23,298,973.27 |
| Contra Costa County | 10/18/2010 | \$ 632.00 | | \$ 23,298,341.27 |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 725.31 | \$ 23,299,066.58 |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 725.31 | \$ 23,299,791.89 |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 2,405.12 | \$ 23,302,197.01 |
| Savings Interest - September 2010 | 10/20/2010 | | \$ 4,817.12 | \$ 23,307,014.13 |
| First American Fund Control | 11/1/2010 | \$ 2,704.15 | | \$ 23,304,309.98 |
| FAFC Fee Slip - October 2010 | 11/8/2010 | \$ 300.00 | | \$ 23,304,009.98 |
| State Water Resources Control Board | 11/10/2010 | \$ 796.00 | | \$ 23,303,213.98 |
| City of Richmond - MoFo Reimbursement | 11/10/2010 | \$ 9,766.50 | | \$ 23,293,447.48 |
| Savings Interest - October 2010 | 11/17/2010 | | \$ 696.94 | \$ 23,294,144.42 |
| Savings Interest - October 2010 | 11/17/2010 | | \$ 2,322.38 | \$ 23,296,466.80 |
| Savings Interest - October 2010 | 11/17/2010 | | \$ 4,647.05 | \$ 23,301,113.85 |
| Contra Costa County - Refund | 11/19/2010 | \$ - | \$ 158.00 | \$ 23,301,271.85 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Transactions | Date | Expenditures | Revenues | Balance |
|--|------------|-----------------|-----------------|------------------|
| | | As of 5/16/2014 | As of 5/16/2014 | As of 5/16/2014 |
| State Water Resources Control Board | 12/3/2010 | \$ 3,553.88 | | \$ 23,297,717.97 |
| Savings Interest - November 2010 | 12/15/2010 | | \$ 5,110.49 | \$ 23,302,828.46 |
| Savings Interest - November 2010 | 12/15/2010 | | \$ 760.49 | \$ 23,303,588.95 |
| Arcadis US Inc. | 1/5/2011 | \$ 105,245.30 | | \$ 23,198,343.65 |
| RORE, Inc. | 1/5/2011 | \$ 31,581.00 | | \$ 23,166,762.65 |
| Terraphase Engineering, Inc. | 1/5/2011 | \$ 37,142.09 | | \$ 23,129,620.56 |
| Winehaven Partners, LLC | 1/5/2011 | \$ 5,418.11 | | \$ 23,124,202.45 |
| Contra Costa Environmental Health | 1/5/2011 | \$ 474.00 | | \$ 23,123,728.45 |
| City of Richmond - MoFo Reimbursement | 1/5/2011 | \$ 446.25 | | \$ 23,123,282.20 |
| FAFC Fee Slip - November 2010 | 1/5/2011 | \$ 300.00 | | \$ 23,122,982.20 |
| Savings Interest - December 2010 | 1/26/2011 | | \$ 654.76 | \$ 23,123,636.96 |
| Savings Interest - December 2010 | 1/26/2011 | | \$ 4,621.71 | \$ 23,128,258.67 |
| Savings Interest - December 2010 | 1/26/2011 | | \$ 4,951.46 | \$ 23,133,210.13 |
| FAFC Fee Slip - December 2010 | 2/8/2011 | \$ 300.00 | | \$ 23,132,910.13 |
| FAFC Fee Slip - January 2011 | 2/8/2011 | \$ 300.00 | | \$ 23,132,610.13 |
| Terraphase Engineering, Inc. | 2/16/2011 | \$ 63,617.92 | | \$ 23,068,992.21 |
| Winehaven Partners, LLC | 2/16/2011 | \$ 2,753.49 | | \$ 23,066,238.72 |
| Contra Costa Environmental Health | 2/16/2011 | \$ 474.00 | | \$ 23,065,764.72 |
| Savings Interest - January 2011 | 2/28/2011 | | \$ 567.29 | \$ 23,066,332.01 |
| Savings Interest - January 2011 | 2/28/2011 | | \$ 2,056.91 | \$ 23,068,388.92 |
| Savings Interest - January 2011 | 2/28/2011 | | \$ 4,918.91 | \$ 23,073,307.83 |
| Savings Interest - February 2011 | 3/1/2011 | | \$ 1,795.24 | \$ 23,075,103.07 |
| Bank Charges - February 2011 | 3/2/2011 | \$ 35.00 | | \$ 23,075,068.07 |
| Savings Interest Adjustment - February 2011 | 3/3/2011 | | \$ 411.38 | \$ 23,075,479.45 |
| Savings Interest - February 2011 | 3/3/2011 | | \$ 504.17 | \$ 23,075,983.62 |
| Savings Interest - June 2010 | 3/7/2011 | | \$ (493.14) | \$ 23,075,490.48 |
| Bank Charge | 3/7/2011 | | \$ 20.00 | \$ 23,075,510.48 |
| Savings Interest - July 2010 | 3/7/2011 | | \$ (732.37) | \$ 23,074,778.11 |
| Savings Interest - August 2010 | 3/7/2011 | | \$ (773.33) | \$ 23,074,004.78 |
| Savings Interest - September 2010 | 3/7/2011 | | \$ (725.31) | \$ 23,073,279.47 |
| Savings Interest | 3/7/2011 | | \$ 2,704.15 | \$ 23,075,983.62 |
| Savings Interest - February 2011 | 3/28/2011 | | \$ - | \$ 23,075,983.62 |
| Savings Interest - February 2011 | 3/28/2011 | | \$ 4,435.35 | \$ 23,080,418.97 |
| Bank Charges - February 2010 | 3/28/2011 | \$ 35.00 | | \$ 23,080,383.97 |
| Savings Interest - March 2011 | 4/11/2011 | | \$ 1,150.69 | \$ 23,081,534.66 |
| Savings Interest - March 2011 | 4/11/2011 | | \$ 1,150.69 | \$ 23,082,685.35 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 4/18/2011 | \$ 168,063.37 | | \$ 22,914,621.98 |
| Winehaven Partners, LLC | 4/18/2011 | \$ 2,680.76 | | \$ 22,911,941.22 |
| State Water Resources Control Board | 4/18/2011 | \$ 7,765.81 | | \$ 22,904,175.41 |
| FAFC Fee Slip - Feb. to April 2011 | 4/18/2011 | \$ 900.00 | | \$ 22,903,275.41 |
| Bank Charges - March 2011 | 4/25/2011 | \$ (35.00) | | \$ 22,903,310.41 |
| Savings Interest - March 2011 | 4/25/2011 | | \$ 4,904.82 | \$ 22,908,215.23 |
| Savings Interest - March 2011 | 4/25/2011 | | \$ 430.34 | \$ 22,908,645.57 |
| Savings Interest - March 2011 | 4/25/2011 | | \$ 82.19 | \$ 22,908,727.76 |
| FAFC Fee Slip - May 2011 | 5/6/2011 | \$ 300.00 | | \$ 22,908,427.76 |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 4,575.58 | \$ 22,913,003.34 |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 1,024.62 | \$ 22,914,027.96 |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 1,025.75 | \$ 22,915,053.71 |
| Savings Interest - April 2011 | 5/18/2011 | | \$ 415.61 | \$ 22,915,469.32 |
| Savings Interest - March 2011 | 5/25/2011 | | \$ 2,058.59 | \$ 22,917,527.91 |
| Savings Interest - April 2011 | 5/25/2011 | | \$ 2,180.76 | \$ 22,919,708.67 |
| Terraphase Engineering, Inc | 6/6/2011 | \$ 78,656.54 | | \$ 22,841,052.13 |
| Winehaven Partners, LLC | 6/6/2011 | \$ 362.75 | | \$ 22,840,689.38 |
| FAFC Fee Slip - June 2011 | 6/6/2011 | \$ 300.00 | | \$ 22,840,389.38 |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 1,710.88 | \$ 22,842,100.26 |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 5,027.83 | \$ 22,847,128.09 |

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As of May 16, 2014

| Transactions | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|--|------------|---------------------------------|-----------------------------|----------------------------|
| Savings Interest - May 2011 | 6/22/2011 | | \$ 427.76 | \$ 22,847,555.85 |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 523.78 | \$ 22,848,079.63 |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 1,049.53 | \$ 22,849,129.16 |
| Savings Interest - May 2011 | 6/22/2011 | | \$ 1,049.53 | \$ 22,850,178.69 |
| Difference between staff calculations and FAFC balance | 6/30/2011 | | \$ 8.63 | \$ 22,850,187.32 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 7/7/2011 | \$ 66,639.77 | | \$ 22,783,547.55 |
| Winehaven Partners, LLC | 7/7/2011 | \$ 4,352.37 | | \$ 22,779,195.18 |
| Savings Interest - June 2011 | 7/18/2011 | | \$ 7,000.65 | \$ 22,786,195.83 |
| Savings Interest - June 2011 | 7/18/2011 | | \$ 419.20 | \$ 22,786,615.03 |
| Savings Interest - June 2011 | 7/20/2011 | | \$ 2,034.00 | \$ 22,788,649.03 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 7/29/2011 | \$ 37,573.67 | | \$ 22,751,075.36 |
| Winehaven Partners, LLC | 7/29/2011 | \$ 574.96 | | \$ 22,750,500.40 |
| State Water Resources Control Board | 7/29/2011 | \$ 8,397.38 | | \$ 22,742,103.02 |
| FAFC Fee Slip - July 2011 | 7/29/2011 | \$ 300.00 | | \$ 22,741,803.02 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 8/23/2011 | \$ 99,184.28 | | \$ 22,642,618.74 |
| Winehaven Partners, LLC | 8/23/2011 | \$ 221.78 | | \$ 22,642,396.96 |
| Contra Costa Environmental Health | 8/23/2011 | \$ 474.00 | | \$ 22,641,922.96 |
| FAFC Fee Slip - August 2011 | 8/23/2011 | \$ 300.00 | | \$ 22,641,622.96 |
| Savings Interest - July 2011 | 8/24/2011 | | \$ 7,096.07 | \$ 22,648,719.03 |
| Savings Interest - July 2011 | 8/24/2011 | | \$ 2,097.56 | \$ 22,650,816.59 |
| Savings Interest | 9/1/2011 | | \$ 8,047.46 | \$ 22,658,864.05 |
| City of Richmond - MoFo Reimbursement | 9/8/2011 | \$ 3,098.75 | | \$ 22,655,765.30 |
| City of Richmond - Nichols Reimbursement | 9/8/2011 | \$ 9,655.72 | | \$ 22,646,109.58 |
| FAFC Fee Slip - September 2011 | 9/8/2011 | \$ 300.00 | | \$ 22,645,809.58 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 9/14/2011 | \$ 109,635.96 | | \$ 22,536,173.62 |
| Winehaven Partners, LLC | 9/14/2011 | \$ 89.96 | | \$ 22,536,083.66 |
| Savings Interest - August 2011 | 9/19/2011 | | \$ 2,090.17 | \$ 22,538,173.83 |
| Savings Interest - September 2011 | 10/12/2011 | | \$ 6,224.06 | \$ 22,544,397.89 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 10/21/2011 | \$ 51,791.39 | | \$ 22,492,606.50 |
| Winehaven Partners, LLC | 10/21/2011 | \$ 136.55 | | \$ 22,492,469.95 |
| City of Richmond - MoFo Reimbursement | 10/21/2011 | \$ 7,505.00 | | \$ 22,484,964.95 |
| Morrison & Foerster LLP | 10/21/2011 | \$ 3,520.00 | | \$ 22,481,444.95 |
| Nichols Consulting Engineers, CHTD | 10/21/2011 | \$ 6,234.50 | | \$ 22,475,210.45 |
| State Water Resources Control Board | 10/21/2011 | \$ 30,340.20 | | \$ 22,444,870.25 |
| PG&E | 10/21/2011 | \$ 6,626.33 | | \$ 22,438,243.92 |
| Savings Interest - September 2011 | 10/26/2011 | | \$ 1,997.61 | \$ 22,440,241.53 |
| Bank Saving Charge | 11/1/2011 | \$ 20.00 | | \$ 22,440,221.53 |
| Savings Interest - October 2011 | 11/1/2011 | | \$ 1,265.06 | \$ 22,441,486.59 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 11/14/2011 | \$ 71,065.26 | | \$ 22,370,421.33 |
| Winehaven Partners, LLC | 11/14/2011 | \$ 127.23 | | \$ 22,370,294.10 |
| Contra Costa Environmental Health | 11/14/2011 | \$ 474.00 | | \$ 22,369,820.10 |
| Morrison & Foerster LLP | 11/14/2011 | \$ 1,933.75 | | \$ 22,367,886.35 |
| Savings Interest - October 2011 | 11/21/2011 | | \$ 2,030.42 | \$ 22,369,916.77 |
| Terraphase Engineering, Inc. c/o Bookkeeping | 12/8/2011 | \$ 158,309.56 | | \$ 22,211,607.21 |
| Winehaven Partners, LLC | 12/8/2011 | \$ 127.36 | | \$ 22,211,479.85 |
| Morrison & Foerster LLP | 12/8/2011 | \$ 5,305.00 | | \$ 22,206,174.85 |
| Nichols Consulting Engineers, CHTD | 12/8/2011 | \$ 4,845.00 | | \$ 22,201,329.85 |
| State Water Resources Control Board | 12/8/2011 | \$ 36,003.36 | | \$ 22,165,326.49 |
| PG&E | 12/8/2011 | \$ 3,016.85 | | \$ 22,162,309.64 |
| FAFC Fee Slip - November & December 2011 | 12/8/2011 | \$ 600.00 | | \$ 22,161,709.64 |
| Savings Interest - November 2011 | 12/12/2011 | | \$ 1,955.50 | \$ 22,163,665.14 |
| Terraphase Engineering, Inc. | 1/25/2012 | \$ 110,282.57 | | \$ 22,053,382.57 |
| Winehaven Partners, LLC | 1/25/2012 | \$ 127.42 | | \$ 22,053,255.15 |
| Morrison & Foerster LLP | 1/25/2012 | \$ 297.50 | | \$ 22,052,957.65 |
| State Water Resources Control Board | 1/25/2012 | \$ 11,195.00 | | \$ 22,041,762.65 |
| Contra Costa Health Services | 1/25/2012 | \$ 395.00 | | \$ 22,041,367.65 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Transactions | Date | Expenditures As of 5/16/2014 | Revenues As of 5/16/2014 | Balance As of 5/16/2014 |
|---|------------|---------------------------------|-----------------------------|----------------------------|
| Savings Interest - Decemerr 2011 | 1/30/2012 | | \$ 2,005.79 | \$ 22,043,373.44 |
| Savings Interest - January 2012 | 2/22/2012 | | \$ 1,997.55 | \$ 22,045,370.99 |
| FAFC Fee Slip - January & February 2012 | 2/29/2012 | \$ 600.00 | | \$ 22,044,770.99 |
| FAFC Fee Slip - March 2012 | 3/8/2012 | \$ 300.00 | | \$ 22,044,470.99 |
| FAFC Fee Slip - October 2011 | 3/8/2012 | \$ 300.00 | | \$ 22,044,170.99 |
| Savings Interest - February 2012 | 3/14/2012 | | \$ 1,860.86 | \$ 22,046,031.85 |
| Terraphase Engineering, Inc. | 3/15/2012 | \$ 61,726.26 | | \$ 21,984,305.59 |
| Terraphase Engineering, Inc. | 3/15/2012 | \$ 145,489.51 | | \$ 21,838,816.08 |
| Morrison & Foerster LLP | 3/15/2012 | \$ 5,801.25 | | \$ 21,833,014.83 |
| State Water Resources Control Board | 3/15/2012 | \$ 48,269.05 | | \$ 21,784,745.78 |
| PG&E | 3/15/2012 | \$ 3,026.91 | | \$ 21,781,718.87 |
| FAFC Fee Slip - April 2012 | 4/16/2012 | \$ 300.00 | | \$ 21,781,418.87 |
| Terraphase Engineering, Inc. | 4/23/2012 | \$ 121,263.22 | | \$ 21,660,155.65 |
| Winehaven Partners, LLC | 4/23/2012 | \$ 137.42 | | \$ 21,660,018.23 |
| Winehaven Partners, LLC | 4/23/2012 | | \$ 127.42 | \$ 21,660,145.65 |
| Morrison & Foerster LLP | 4/23/2012 | \$ 1,611.25 | | \$ 21,658,534.40 |
| Savings Interest - March 2012 | 4/30/2012 | | \$ 1,979.63 | \$ 21,660,514.03 |
| FAFC Fee Slip - May 2012 | 5/18/2012 | \$ 300.00 | | \$ 21,660,214.03 |
| Terraphase Engineering, Inc. | 5/18/2012 | \$ 154,907.80 | | \$ 21,505,306.23 |
| Morrison & Foerster LLP | 5/18/2012 | \$ 297.50 | | \$ 21,505,008.73 |
| Savings Interest - April 2012 | 5/21/2012 | | \$ 1,900.11 | \$ 21,506,908.84 |
| FAFC Fee Slip - May 2012 | 6/7/2012 | \$ 290.00 | | \$ 21,506,618.84 |
| Savings Interest - May 2012 | 6/18/2012 | | \$ 1,950.31 | \$ 21,508,569.15 |
| Terraphase Engineering, Inc. | 7/9/2012 | \$ 129,899.78 | | \$ 21,378,669.37 |
| Morrison & Foerster LLP | 7/9/2012 | \$ 1,041.25 | | \$ 21,377,628.12 |
| City of Richmond - MoFo Reimbursement | 7/9/2012 | \$ 10,614.35 | | \$ 21,367,013.77 |
| AT&T | 7/9/2012 | \$ 34.16 | | \$ 21,366,979.61 |
| State Water Resources Control Board | 7/9/2012 | \$ 40,507.27 | | \$ 21,326,472.34 |
| City of Richmond - Single audit Reimbursement | 7/9/2012 | \$ 10,234.00 | | \$ 21,316,238.34 |
| Nichols Consulting Engineers, CHTD | 7/9/2012 | \$ 22,670.75 | | \$ 21,293,567.59 |
| Savings Interest - June 2012 | 7/16/2012 | | \$ 1,879.15 | \$ 21,295,446.74 |
| Terraphase Engineering, Inc. | 7/20/2012 | \$ 133,279.02 | | \$ 21,162,167.72 |
| Savings Interest - July 2012 | 8/22/2012 | | \$ 1,929.33 | \$ 21,164,097.05 |
| Terraphase Engineering, Inc. | 8/29/2012 | \$ 70,585.19 | | \$ 21,093,511.86 |
| Contra Costa Health Services | 8/29/2012 | \$ 632.00 | | \$ 21,092,879.86 |
| Savings Interest - August 2012 | 9/12/2012 | | \$ 1,923.15 | \$ 21,094,803.01 |
| Terraphase Engineering, Inc. | 9/19/2012 | \$ 68,665.72 | | \$ 21,026,137.29 |
| FAFC Fee Slip - May 2012 | 10/1/2012 | \$ 900.00 | | \$ 21,025,237.29 |
| FAFC Fee Slip - May 2012 | 10/9/2012 | \$ 300.00 | | \$ 21,024,937.29 |
| Savings Interest - September 2012 | 10/15/2012 | | \$ 1,853.35 | \$ 21,026,790.64 |
| Terraphase Engineering, Inc. | 10/30/2012 | \$ 103,672.81 | | \$ 20,923,117.83 |
| Contra Costa Health Services | 10/30/2012 | \$ 316.00 | | \$ 20,922,801.83 |
| State Water Resources Control Board | 10/30/2012 | \$ 31,116.76 | | \$ 20,891,685.07 |
| Savings Interest - October 2012 | 11/16/2012 | | \$ 1,911.44 | \$ 20,893,596.51 |
| State Water Resources Control Board | 12/6/2012 | \$ 11,195.00 | | \$ 20,882,401.51 |
| Nichols Consulting Engineers, CHTD | 12/6/2012 | \$ 12,945.00 | | \$ 20,869,456.51 |
| Terraphase Engineering, Inc. | 12/6/2012 | \$ 174,878.31 | | \$ 20,694,578.20 |
| FAFC Fee Slip - November 2012 | 12/11/2012 | \$ 300.00 | | \$ 20,694,278.20 |
| FAFC Fee Slip - December 2012 | 12/11/2012 | \$ 300.00 | | \$ 20,693,978.20 |
| Savings Interest - Novemeber 2012 | 12/19/2012 | | \$ 1,838.75 | \$ 20,695,816.95 |
| Nichols Consulting Engineers, CHTD | 12/21/2012 | \$ 2,016.64 | | \$ 20,693,800.31 |
| Terraphase Engineering, Inc. | 12/21/2012 | \$ 269,077.05 | | \$ 20,424,723.26 |
| FAFC Fee Slip - January 2013 | 1/7/2013 | \$ 300.00 | | \$ 20,424,423.26 |
| Savings Interest - December 2012 | 1/23/2013 | | \$ 1,885.68 | \$ 20,426,308.94 |
| Nichols Consulting Engineers, CHTD | 1/29/2013 | \$ 1,905.00 | | \$ 20,424,403.94 |
| FAFC Fee Slip - February 2013 | 2/8/2013 | \$ 300.00 | | \$ 20,424,103.94 |
| Terraphase Engineering, Inc. | 2/12/2013 | \$ 281,577.64 | | \$ 20,142,526.30 |
| Contra Costa Health Services | 2/12/2013 | \$ 316.00 | | \$ 20,142,210.30 |
| Savings Interest - January 2013 | 2/13/2013 | | \$ 3,340.54 | \$ 20,145,550.84 |
| FAFC Fee Slip - March 2013 | 3/4/2013 | \$ 300.00 | | \$ 20,145,250.84 |
| Savings Interest - February 2013 | 3/18/2013 | | \$ 3,040.52 | \$ 20,148,291.36 |
| Terraphase Engineering, Inc. | 4/2/2013 | \$ 202,972.88 | | \$ 19,945,318.48 |
| State Water Resources Control Board | 4/2/2013 | \$ 23,492.08 | | \$ 19,921,826.40 |

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Pt. Molate Remediation Budget Report
As of May 16, 2014

| Transactions | Date | Expenditures | Revenues | Balance |
|-------------------------------------|------------|------------------------|----------------------|-------------------------|
| | | As of 5/16/2014 | As of 5/16/2014 | As of 5/16/2014 |
| FAFC Fee Slip - April 2013 | 4/4/2013 | \$ 300.00 | | \$ 19,921,526.40 |
| Savings Interest - March 2013 | 4/16/2013 | | \$ 3,346.60 | \$ 19,924,873.00 |
| Terraphase Engineering, Inc. | 4/30/2013 | \$ 82,590.63 | | \$ 19,842,282.37 |
| Terraphase Engineering, Inc. | 5/1/2013 | \$ 75,316.43 | | \$ 19,766,965.94 |
| FAFC Fee Slip - May 2013 | 5/1/2013 | \$ 300.00 | | \$ 19,766,665.94 |
| Savings Interest - April 2013 | 5/13/2013 | | \$ 3,206.73 | \$ 19,769,872.67 |
| Savings Interest - May 2013 | 6/14/2013 | | \$ 3,287.38 | \$ 19,773,160.05 |
| Terraphase Engineering, Inc. | 6/14/2013 | \$ 43,556.01 | | \$ 19,729,604.04 |
| Contra Costa Health Services | 6/14/2013 | \$ 348.00 | | \$ 19,729,256.04 |
| Savings Interest - June 2013 | 7/10/2013 | | \$ 3,180.04 | \$ 19,732,436.08 |
| FAFC Fee Slip - June & July 2013 | 8/2/2013 | \$ 600.00 | | \$ 19,731,836.08 |
| Terraphase Engineering, Inc. | 8/8/2013 | \$ 44,555.23 | | \$ 19,687,280.85 |
| Contra Costa Health Services | 8/8/2013 | \$ 348.00 | | \$ 19,686,932.85 |
| State Water Resources Control Board | 8/8/2013 | \$ 10,078.39 | | \$ 19,676,854.46 |
| Terraphase Engineering, Inc. | 8/8/2013 | \$ 60,528.86 | | \$ 19,616,325.60 |
| Nichols Consulting Engineers, CHTD | 8/8/2013 | \$ 1,046.00 | | \$ 19,615,279.60 |
| Savings Interest - July 2013 | 8/12/2013 | | \$ 1,824.74 | \$ 19,617,104.34 |
| Savings Interest - August 2013 | 9/11/2013 | | \$ 1,818.23 | \$ 19,618,922.57 |
| Terraphase Engineering, Inc. | 10/17/2013 | \$ 51,248.57 | | \$ 19,567,674.00 |
| Nichols Consulting Engineers, CHTD | 10/17/2013 | \$ 24,745.00 | | \$ 19,542,929.00 |
| Terraphase Engineering, Inc. | 11/15/2013 | \$ 28,351.81 | | \$ 19,514,577.19 |
| Terraphase Engineering, Inc. | 12/18/2013 | \$ 68,604.41 | | \$ 19,445,972.78 |
| Contra Costa Health Services | 12/18/2013 | \$ 348.00 | | \$ 19,445,624.78 |
| State Water Resources Control Board | 12/18/2013 | \$ 1,952.67 | | \$ 19,443,672.11 |
| State Water Resources Control Board | 12/18/2013 | \$ 11,877.00 | | \$ 19,431,795.11 |
| Terraphase Engineering, Inc. | 12/20/2013 | \$ 66,328.38 | | \$ 19,365,466.73 |
| Interest earned | | | \$ 409.95 | \$ 19,365,876.68 |
| Union Bank Fee | | \$ 1,560.00 | | \$ 19,364,316.68 |
| Terraphase Engineering, Inc. | 2/10/2014 | \$ 65,579.43 | | \$ 19,298,737.25 |
| Contra Costa Health Services | 2/10/2014 | \$ 348.00 | | \$ 19,298,389.25 |
| State Water Resources Control Board | 2/10/2014 | \$ 19,032.82 | | \$ 19,279,356.43 |
| Terraphase Engineering, Inc. | 3/17/2014 | \$ 103,683.69 | | \$ 19,175,672.74 |
| Terraphase Engineering, Inc. | 3/27/2014 | \$ 102,373.52 | | \$ 19,073,299.22 |
| State Water Resources Control Board | 3/27/2014 | \$ 6,224.57 | | \$ 19,067,074.65 |
| Terraphase Engineering, Inc. | 4/29/2014 | \$ 68,324.79 | | \$ 18,998,749.86 |
| Current as of 5/16/2014 | | \$ 9,707,652.49 | \$ 206,402.35 | |
| Remaining Balance | | | | \$ 18,998,749.86 |

8A113



DP Security Services, INC

P.O. Box 391 Sta-A Richmond, Ca. 94808 510-237-9320 Fax 510-215-9009

May 2, 2014

Captain Mark Gagan
Southern District Commander
Richmond Police Department
Richmond, Ca. 94806

During the month of April, 2014, DP Security, LLC maintained a 24/7 security posture at the Point Molate site. The deployment of security at Point Molate, consist of the following site requirements.

1. To monitor from a **Mobile Position** the lower portion of the region to include the shoreline and the perimeter fencing. Also monitor all activities within the Point Molate region to include visitors and contractors during normal business hours.
2. DP Security will also deploy a **Roving Patrol** throughout the upper ridge area of Point Molate monitoring and checking the status of various fixed assets owned by the City of Richmond. During all hours DP Security will utilizes a "deggy" notification system which tracks the movement of all security personnel assigned to assure that the security expectations are being fulfilled.
3. Document all contractors and visitors entry with prior approval by Redevelopment Agency representatives.

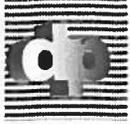
Captain Gagan the following is the compiled information relating to activity at the Point Molate site during the month of April, 2014.

Primary Personnel Assigned: Perimeter Patrols: R. Duncan, J. Rideau
A. Reed
Rovers: R. Singleton, C. Ojeh
Relief: J. Owens, O. Fordjar

D.P. Security personnel initiated 2016 security checks within the upper ridge line and lower shoreline areas of Point Molate during the month of April, 2014. There were three significant incidents reported by security during the month.

April 17, 2014, 1904hrs, Security during rounds located a motorcycle license# ~~123456789~~ parked unattended in front of the firehouse entrance gate. The area was checked completely and no subjects were located during the shift.

8A5 1



DP Security Services, INC

P.O. Box 391 Sta-A Richmond, Ca. 94808 510-237-9320 Fax 510-215-9009

April 21, 2014, 1400hrs, Security during rounds near the lower level noticed a water tank (property of Teraphase) leaking a liquid substance onto the ground. Notification was to the contractor to respond and correct the problem.

April 22, 2014, 1640hrs, Security while on patrol near the housing area noticed an open door to one of the structures. Upon checking closer security noticed three young boys exit and run away from the area towards Western Drive. Security attempted to locate the boys but had negative results.

Contractors contacted at the Point Molate site by DP Security personnel during the month of April, 2014.

Terra Phase – 7 contacts
D&H Landscaping – 13 contacts
Border Patrol/Customs – 5 contacts
City of Richmond School Tour – 1 contact
P.S.Y.H. – 10 contacts
Bay Crossing – 3 contacts
Baker Company – 1 contact

Administrative Action Taken:

None

Site Environmental Concerns:

None

Sincerely,

Michael Davenport, Owner/President

City of Richmond – POINT MOLATE COMMUNITY ADVISORY COMMITTEE

Multi-Purpose Room
440 CIVIC CENTER PLAZA

PROPOSED MINUTES MONDAY, April 21, 2014, 6:30 PM

1. CALL TO ORDER

Chair Carman called the meeting to order at 6:34 p.m.

2. ROLL CALL

Present: Committee Members Carman, Garrett, Gilbert, Hite, Kortz, Martinez, Puleo, Smith, Sundance.
Absent: Kortz.
Staff Present: Craig K. Murray, Staff Liaison, Development Project Manager II

3. WELCOME AND MEETING PROCEDURES

Carman welcomed audience. Carman then explained meeting procedures, and discussed the Speaker Card process.

4. AGENDA REVIEW AND ADOPTION

Carman reviewed Agenda items and briefed PMCAC on the Agenda order and speakers. Garrett noted changes to the Chair and Subcommittee reports and change that there will be no Parks Subcommittee Report. Martinez moved to adopt the Agenda with noted changes, seconded by Garrett. Item passed unanimously.

5. ANNOUNCEMENTS THROUGH THE CHAIR

Garrett noted that on Friday from 10-2pm at the Pt Molate Beach Park that there will be about sixty high school biology students. Students will be attending via a stipend from the Blue Frontier campaign and docents will be there to assist the students. Garrett noted also that Former PMCAC Vice Chair Beyaert was invited.

6. OPEN FORUM

Joe Puleo spoke on the Beach Park Dedication Ceremony. Puleo also noted that a consideration should be made to make the entire Pt Molate area open to the public for one Saturday each month.

7. PRESENTATIONS, DISCUSSION & ACTION ITEMS

1. Presentation of Cal Trans Projects

Allyn Amsk, Public Information Officer of the State of California, Department of Transportation, District 4 provided a summary of projects along Interstate I-580 and near the Western/Stenmark Drive interchange to Pt Molate. Amsk spoke on several improvements that will affect traffic. Amsk discussed the State Transp. Dept. actions in opening up the loser deck 3rd lane and providing provisions for SF Bay Trail (bicycle) path on the Top Deck. In connecting the Richmond San Rafael (RSR) Bridge and efforts to connect SF Bay Trail between East Bay and North Bay via RSR Bridge: BATA has provided \$7m to complete the 3rd Eastbound Lane (due to extreme back-ups in afternoon eastbound commute); Cal Trans indicated that the biggest problem with the bridge is lack of a third lane for eastbound pm commute; BATA has approved a plan and schedule and submitted to Cal Trans. Cal Trans is still reviewing this plan and hasn't agreed yet. Pending Cal Trans review and OK; Cal Trans has an environmental document for access improvements for motor and bicycles from John Goodwin; Believes the earliest that there will be three lanes (and bicycle accommodation) is in the year 2017; Cal Trans has painting crews on bridge. These CT workers only work during daylight and audience question is that these Cal Trans workers cause delays because they are there during commute hours; PIO can talk to maintenance crew if they can alter schedule not during pm Eastbound commute times (to see if it helps relieve commute traffic). Discussion that Eastbound drive is blocked up even on weekends; Cal Trans painting crews will be continuing to work on their bridge repainting and can do restriping. Expectation is that restriping (for bicycles) on the top deck from the toll plaza can be performed quickly with the Cal Trans

daylight crews already scheduled on this project; Cal Trans painting crews are subject to limitations of locations of scaffolding movement and work times due to birding seasons and migration patterns; Audience question if the grooved surface just east of the toll booth area will be resurfaced. Answer was yes, area will be repaved approx. in July w/evening temps. In the 50 + degree as necessary for rubberized asphalt and striping realigned with space for third eastbound lane; Question was if there will be space for bicyclists on shoulder with third lane. Audience thought that the overfly ped/bike bridge at ~ \$20m will need to be funded/completed when third lane is opened &/or show that there is space for bicyclists on adjacent freeway shoulder. Response was that the freeway shoulder bicycle lane is open now and there are other freeways like this with accommodations for bicyclists on adjacent freeway shoulders such as Highway 24; Statement that there will be 12,000 truck trips late summer with Pt Molate IR Site 3 Clean Up and does anyone have how many truck trips are created by Dutra Quarry now; Cal Trans est. is \$70m to make 3 lanes on both sides; PMCAC Vice Chair indicated that the bike/ped overfly isn't slated until ~ 2020 and needs construction now with 3 lane improvements (and encroachment on shoulder bike lanes); PIO indicated that shoulder bike lanes may be safer with three vehicle travel lanes with vehicles traveling at reduced speeds.

2. Presentation of Pt. Molate Project Information

Mike Leacox of Nichols Consulting Engineers was introduced to provide information on Pt Molate Project Information. Leacox provided a powerpoint summary of areas of project information and management. Garrett inquired why at the December 6 Finance Committee Meeting has it taken four months to start work. Leacox indicated that the City did not approve Contract until February, 2014. Garrett stated that Pt Molate does not have a functioning budget and the FS RAP is two years late and don't have final costs. Discussion about the Insurance Policy. Leacox noted that the Insurance Policy is not with review of NCE but with City Attorney's Office. Carman inquired about the three types of clean up methodologies and if there are known contractors. Carson replied in response to contacting those General Contractors known. Carman expressed concern with efforts to contact contractors around the country. Carson advised that Alternatives 5b, 6 and 7 will require bids. Garrett inquired about timing of excavation for Alternatives 6 and 7 will be beyond 6 months and much longer than Thermal Desorption. Carson agreed that it will have to be managed.

3. Discussion of FS RAP IR Site 3 Status

Carman introduced item and presented questions regarding treatment ponds. Carson provided information regarding process. State of California, Water Board representatives George Leyva and David Elias participated in discussions.

8. STAFF REPORTS

A. PROJECT MANAGER'S STAFF REPORT INCLUDING

1. EXPENDITURES AND BALANCE FROM THE NAVY ESCROW FUND
2. EXPENDITURES AND BALANCE FROM THE GENERAL FUND
3. INSURANCE REPORT FILINGS
4. LEASE/OCCUPATION STATUS FOR ALL PT MOLATE USERS
5. MONTHLY SUMMARY OF SECURITY INCIDENTS

Murray reported on project reports found in the Agenda packet. Puleo noted that the Pump House is unlocked.

B. REPORT ON FACILITY SURVEY WITH CITY OF RICHMOND CARETAKER

Murray reported on Caretaker activities as provided in the agenda packet.

9. CONSENT CALENDAR

A. APPROVE – PMCAC MEETING MINUTES OF MARCH 17, 2014

Garrett motioned to approve the minutes of March 17, 2014, Smith seconded. Item passed unanimously.

10. PMCAC QUARTERLY REPORT TO CITY COUNCIL

No Report. Garrett suggested that the requested report from PMCAC should not be quarterly. Garrett requested a Special Meeting to take place to discuss and document in a letter format the PMCAC concerns on the FS RAP document.

11. FUTURE AGENDA ITEMS

Carman asked for items. None stated.

12. CITY COUNCIL LIAISON REPORTS

A. REPORT BY COUNCILMEMBER/MAYOR McLAUGHLIN REGARDING RECENT ISSUES IN RICHMOND RELEVANT TO THE ADVISORY COMMITTEE

Carman read statement from Mayor that there is no update this month on legal proceedings and Mayor is looking forward to the big event on the Beach Park Reopening.

B. PMCAC APPOINTMENT STATUS

NO REPORT.

13. CHAIR AND SUB-COMMITTEE REPORTS

a. Clean-Up and Restoration:

Carson reported that additional discussion will be during the FS RAP review meeting. Items can come back in May Committee meeting.

b. Community Outreach:

1. Review of previous month's activities and plans for next month
2. Review of schedule for Neighborhood Council presentations

Hite reported that presentations to the Neighborhood Councils is almost complete. Further presentations will be scheduled to Senior Care Facilities and Hite indicated that he thought PTAs may be good to present to as well.

- c. Grant Development:
- 1. Grant Application Status

Carman noted No Report since Pam Stello is not here.

- d. Pt Molate Beach:
- 1. CFSPM Meeting with Park Superintendent Report
- 2. Report on the April 19 Beach Park Opening Celebration

Smith provided a photo review of work by the Jim McKissock Work Party.

- e. Invasive Species
- f. Chair: Identification of pending schedule conflicts

Carman inquired if any conflicts.
No conflicts reported.

14. ADJOURNMENT

Sundance moved to adjourn the meeting at 8:58 pm, seconded by Hite. Passed unanimously.

15. Assemblage of PMCAC Standing Sub-Committees

Adjourned to Sub-Committee Meetings.

SCHEDULED MEETINGS

Committee Meeting – .

Monday, May 19, 2014, 6:30 p.m., Multi-Purpose Room, 440 Civic Center Plaza

Minutes respectfully submitted by:

Craig K. Murray, PMCAC Staff Liaison

City of Richmond – POINT MOLATE COMMUNITY ADVISORY COMMITTEE

Multi-Purpose Room
440 CIVIC CENTER PLAZA

**PROPOSED MINUTES
MONDAY, April 30, 2014, 6:30 PM**

1. CALL TO ORDER

Chair Carman called the special meeting to order at 6:40p.m.

2. ROLL CALL

Present: Committee Members Carman, Gilbert, Hite, Kortz, Martinez, Puleo, Smith, Sundance.

Absent: Garrett.

Staff Present: Craig K. Murray, Staff Liaison, Development Project Manager II

3. WELCOME AND MEETING PROCEDURES

Carman welcomed audience. Carman then explained meeting procedures, and discussed the Speaker Card process.

4. AGENDA REVIEW AND ADOPTION

Carman reviewed Agenda items and briefed PMCAC on the Agenda order and speakers. Carman moved to adopt the Agenda, seconded by Martinez. Item passed unanimously.

5. ANNOUNCEMENTS THROUGH THE CHAIR

Carman noted that the four of the PMCAC attended Monday's Public Meeting by the Water Board.

6. OPEN FORUM

Martinez indicated that this Sunday is Cinco de Mayo Festival on 23rd Street. Martinez inquired if there would be a booth for PMCAC. Hite spoke with John Reardon and he gave a couple names.

7. PRESENTATIONS, DISCUSSION & ACTION ITEMS

1. Discussion of FS RAP IR Site 3 and Preparation of Comments for Letter to the Regional Water Quality Control Board Status

Carman discussed letter to Water Board with more technical information and a separate letter to City Council with different not as technical information. Carman indicated that he has been generally satisfied with Terraphase and ongoing discussions and Terraphase has listened to include Thermal consideration besides dig and haul and included Alternate 7. Carman questioned if future site occupants would accept a Waste Management Unit on their front lawn. Carman noted that Alternate 6 is now in the FS RAP because of the PMCAC and noted that this is the highest ranking alternative. Kortz indicated that she is against hauling and dumping because it is environmental racism. Sundance noted that she believed \$8M clean up is now about the same as dig and haul. Sundance reflected on information learned at the IR Site 3 FS RAP Public Meeting held by the Water Board on Monday. Sundance noted that there is no guarantee on Thermal and it could go on and on. Hite noted that Thermal treatment could put a lot of CO₂ in the air and it could be a wash between CO₂ emissions from Thermal and Methane at a dumpsite such as in Pittsburg. Discussion about placing materials in a landfill. Carman noted that if it wasn't for batteries at Pt. Isabel then there may be no homes there.

Martinez inquired what's the function of and why a Special Meeting was called tonight. Martinez said that PMCAC should just rate the top 3 and give each of the pros and cons. Carman noted 5A, 5B and 6 to be considered and the City will also take bids on Alternate 7. Martinez said then that PMCAC should review 5B, 6 and 7. Carman reviewed matrix and advised PMCAC that the extent of clean up is noted going across and costs are going down the chart. Martinez inquired why this meeting was needed. Carman indicated that he

felt the bidding should be left with an open date until at least three bids are received for each technology and that the timeline in the process is too rushed. Carman indicated that PMCAC does not have to decide this meeting to develop a letter to City Council and goal is to just develop a letter to Water Board now and described the need and timing of the Water Board to receive comments now. Carman indicated that there are three concerns: 1. The timeline is too rushed; 2. Remove the CO2 argument. Sundance indicated that PMCAC would recommend 6, 6a and 7. Carman indicated the third item is concern for having a WMU. Puleo indicated that the WMU should be eliminated. Carman described that a Benzonite slurry wall will be placed down to 20 feet and it will function as a permanent WMU. Carman indicated that want something natural or real and that the Water Board is only concerned if there is a threat to Human Health or material escaping to the SF Bay.

Carman made a motion to develop a letter and send it back to Murray to forward to entire PMCAC prior to being sent by PMCAC Chair to Water Board. Smith seconded. Martinez Abstained. All others voted in favor.

8. ADJOURNMENT OF PMCAC SPECIAL MEETING

Puleo moved for meeting adjournment, seconded by Smith. Item moved unanimously and meeting adjourned at 7:37pm.

SCHEDULED MEETINGS

Committee Meeting – .

Monday, May 19, 2014, 6:30 p.m., Multi-Purpose Room, 440 Civic Center Plaza

Minutes respectfully submitted by:

Craig K. Murray, PMCAC Staff Liaison



April 18, 2014

Mr. George Leyva
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, California 94612

sent via: email

Subject: Monthly Remediation Status Report for Work in March 2014, Former Naval Fuel Depot Point Molate, Richmond, California

Dear Mr. Leyva:

This monthly remediation status report summarizes the remediation activities conducted by Terraphase Engineering Inc. (Terraphase) on behalf of the City of Richmond at the former Naval Fuel Depot Point Molate (the Site). This remediation status report is intended to meet the requirements of Task 9 in the Regional Water Quality Control Board (RWQCB) Order R2-2011-0087 (RWQCB 2011d). The requirements of Task 9 are as follows:

The Discharger shall submit a report to the Regional Water Board, 30 days prior to the start of any onsite remediation activities, and then on a monthly basis beginning 30 days after the start of the remediation activities, outlining the onsite remediation activities accomplished during the past month and those planned for the following month. The first monthly report at the beginning of each quarter shall include monitoring and test results and any conclusions or proposed changes to the remediation process based on those results. If any changes to the remediation are proposed during any monthly report, applicable supporting monitoring or test data will be submitted at that time. The status report shall also verify that the Prohibitions in Section A, stipulated above, have been adhered to. Should any of those prohibitions be trespassed, the report shall propose a recommendation acceptable to the Executive Officer to correct the trespass.

This remediation status report provides a monthly update on the progress of environmental investigations, remediation, maintenance, and monitoring at the Site. This report is organized around each task listed in the RWQCB Order R2-2011-0087 (RWQCB 2011d). Additional tasks related to the Installation Restoration (IR) Site 3 Packaged Groundwater Treatment Plant (PGWTP) and site-wide groundwater monitoring are included below. For major work tasks completed in 2013, please see the monthly status report for December 2013 (Terraphase 2014a). A reference list of reports and submittals is included as an attachment to this letter.

Task 1: Soil Cleanup Goals (Compliance Date: February 13, 2012)

Work completed in March 2014:

1. Soil cleanup goals are presented in Table 32 of the draft Feasibility Study/Remedial Action Plan (FS/RAP) submitted to the RWQCB on February 25th 2014 (Terraphase 2014g).

Major Work Items Previously Completed in 2014:

1. None

Upcoming Work in April 2014:

1. None

Task 2: Soil and Groundwater Management Plan (Compliance Date: March 15, 2012)

Complete - *Final Soil and Groundwater Management Plan submitted to the RWQCB September 21, 2012 (Terraphase 2012jj)*

Task 3a: IR Site 3 Feasibility Study and Remedial Action Plan (Compliance Date: May 4, 2012 Revised: February 28, 2014)

Work completed in March 2014:

1. Discussions with City of Richmond regarding the draft IR Site 3 FS/RAP
2. Preparation of remedial design plans and specifications
3. Response to RWQCB comments
4. Meeting with RWQCB regarding draft IR Site 3 FS/RAP comments
5. Regulatory interaction regarding permitting for the planned remedial activities
6. Monitoring of osprey nest deterrents at IR Site 3

Major Work Items Previously Completed in 2014:

1. Preparation and submittal of the draft FS/RAP to the RWQCB for comment (Terraphase 2014g)

Upcoming Work in April 2014:

1. Response to RWQCB comments
2. Preparation of remedial design plans and specifications

Task 3b: IR Site 3 Remedial Action Completion Report (Compliance Date: February 3, 2014 Revised: June 30, 2015)

Not Applicable. This task is dependent upon completion of Task 3a

Task 4a: IR Site 4 Interim Remedial Action Work Plan (Compliance Date: April 3, 2012)

Complete - *IR Site 4 Interim Remedial Action Work Plan submitted to the RWQCB (Terraphase 2011r, 2012gg, 2012ii, and 2012mm)*

Task 4b: IR Site 4 Interim Remedial Action Completion Report (Compliance Date: November 2, 2012)

Work completed in March 2014:

1. Conducted fifth round of post-treatment performance monitoring at IR Site 4
2. Data evaluation of post-treatment performance monitoring
3. Team review of annual evaluation report for the Enhanced Reduction Dechlorination (ERD) program.

Major Work Items Previously Completed in 2014:

1. None

Upcoming Work in April 2014:

1. Response to team comments of annual evaluation summary for the ERD program.
2. Final submittal of annual evaluation summary for the ERD program to RWQCB.

Task 4c: IR Site 4 Human Health Risk Assessment (Compliance Date: November 4, 2013)

Not Applicable. Initiation of this task is dependent upon the completion of Task 4b. Currently seeking revised completion date from the RWQCB.

Task 4d: IR Site 4 Feasibility Study and Remedial Action Plan (Compliance Date: February 3, 2014)

Not Applicable. This task may not be necessary dependent upon the outcome of Task 4c. A revised completion date will be requested from the RWQCB.

Task 4e: IR Site 4 Remedial Action Completion Report (Compliance Date: February 3, 2015)

Not Applicable. Not Applicable. This task may not be necessary dependent upon the outcome of Task 4c. A revised completion date will be requested from the RWQCB.

Task 5: UST Management Plan (Compliance Date: March 4, 2013)

Work completed in March 2014:

1. Preparation of tank closure requests to the RWQCB for USTs 2, 15, 18, and 19

Major Work Items Previously Completed in 2014:

1. Response to RWQCB comments on draft UST Management Plan (Terraphase 2013j)

Upcoming Work in April 2014:

1. Preparation and submittal of tank closure requests to the RWQCB for USTs 2, 15, 18, and 19

Task 6: UST Removal Plan (Compliance Date: 90 days prior to UST demolition)

Not Applicable -- Triggered when demolition of a UST is contemplated. No UST demolition is scheduled at this time

Task 7: UST Status Report (Compliance Date: June 3, 2012)

Work completed in March 2014:

1. Conducted the routine monthly UST closure monitoring inspections

Major Work Items Previously Completed in 2014:

1. Preparation and submittal of the combined 2013 fourth quarter/annual UST monitoring report (Terraphase 2014c)

Upcoming Work in March 2014:

1. Conduct routine monthly UST closure monitoring inspections
2. Prepare first quarter 2014 UST monitoring report

Task 8: Amended Land Use Controls (Compliance Date: When environmental closure is requested)

Not Applicable. No closures have been requested

Task 9: Remediation Status Reports (Compliance Date: Monthly)

Work completed in March 2014:

1. Submitted the monthly remediation status report for February 2014 to the RWQCB (Terraphase 2014h)

Major Work Items Previously Completed in 2014:

1. Submitted the monthly remediation status report for December 2013 to the RWQCB (Terraphase 2014a)
2. Submitted the monthly remediation status report for January 2014 to the RWQCB (Terraphase 2014f)

Upcoming Work in April 2014:

1. Submit the monthly remediation status report for March 2014 to the RWQCB
2. Submit the insurance budget summary and project status update for January through March 2014 to the City of Richmond and the ACE Group

Task 10: Discoveries During Facility Redevelopment (Compliance Date: 60 days from initial discovery)

None

Task 11: IR Site 1 ROD (Compliance Date: None)

Work completed in March 2014:

1. Routine monthly landfill inspection of signs, gates, locks, etc.
2. Routine operation, maintenance, and monitoring of the landfill treatment system

Major Work Items Previously Completed in 2014:

1. Preparation and submittal of the combined fourth quarter and annual 2013 monitoring report to the RWQCB (Terraphase 2014d)

Upcoming Work in April 2014:

1. Routine monthly landfill inspection of signs, gates, locks, etc.
2. Routine operation, maintenance, and monitoring of the landfill treatment system
3. Post-storm event landfill inspection and treatment system monitoring

Task 12: Construction Stormwater General Permit (Compliance Date: Prior to field work)

A SWPPP is being prepared to cover the remediation construction work at IR Site 3 and an NOI will be posted in SMARTS prior to commencement of construction.

IR Site 3: PGWTP

Terraphase, under the direction of the City of Richmond, operates, maintains, monitors, and prepares the quarterly and annual monitoring reports for the PGWTP under the existing General Waste Discharge Requirements for: Discharge or Reuse of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Volatile Organic Compounds (VOC), Fuel Leaks and Other Related Wastes (VOC and Fuel General Permit) (RWQCB 2012a). The following summarizes the activities related to the continued operation, maintenance, and monitoring of the PGWTP.

Work completed in March 2014:

1. Routine operation, maintenance, and monitoring of the PGWTP

Major work items completed previously in 2014:

1. Preparation and submittal of combined fourth quarter and annual 2013 self-monitoring report (Terraphase 2014e)

Upcoming Work in April 2014:

1. Routine operation, maintenance, and monitoring of the PGWTP
2. Preparation of the first quarter 2014 self-monitoring report.

Site-wide Groundwater Monitoring

The purpose of the site-wide groundwater monitoring is to provide groundwater quality data that can be evaluated against established screening criteria for the Site. This program will help protect human health and the environment and prevent releases to the San Francisco Bay. Integrating data collected under this program with previous data is intended to support compliance and closure in accordance with regulatory requirements. Groundwater monitoring is being conducted on a semi-annual basis (wet-season and dry-season) per the Site-Wide Groundwater Monitoring Plan (Terraphase 2011n) that was approved by the RWQCB on August 30, 2011 (RWQCB 2011b). Data collected is summarized and submitted as semi-annual monitoring reports to the RWQCB.

Work completed in March 2014:

1. General maintenance of extraction wells at IR Site 3.

Major work items completed previously in 2014:

1. Submittal of the 2013 Dry-Season Annual Groundwater Monitoring Report to the RWQCB (Terraphase 2014b)

Upcoming Work in April 2014:

1. None

Prohibitions Verification

As required in Task 9 of the RWQCB Order, the following prohibitions (Section A of the RWQCB Order) were adhered to during the remedial activities in March 2014, to the knowledge of Terraphase.

1. The discharge of wastes and/or non-hazardous or hazardous substances in a manner which will degrade, or threaten to degrade, water quality or adversely affect, or threaten to adversely affect, the beneficial uses of the waters of the State is prohibited.
2. Further migration of wastes or hazardous substances through subsurface transport to waters of the State is prohibited.
3. Activities associated with the subsurface investigation and cleanup that will cause adverse migration of wastes or hazardous substances are prohibited.
4. The tidal marsh habitat and wetland habitats onsite shall be completely avoided unless encroachment on these areas is required to implement Facility remediation work and resultant impacts to the affected habitat are mitigated through a plan approved by the Executive Officer. A setback of 50 feet shall be established around the tidal marsh and any wetland area as a means of preventing any unintended impacts to it from the remediation.
5. The Site's offshore eel-grass habitat shall be completely avoided during any remedial work to the maximum extent practicable.

Summary

The above detailed summaries by task provide a look at the ongoing remediation activities at the former Naval Fuel Depot Point Molate. The most significant of which are the IR Site 3 FS/RAP and Waste Characterization Report. The RWQCB's comments on the FS/RAP and Waste Characterization Report (including soil cleanup goals) were incorporated into the two documents with additional information collected during the soil gas investigation and industrial waste area investigation. The draft FS/RAP was re-submitted to the RWQCB as draft final February 25, 2014. The draft final FS/RAP will be presented to the PMCAC prior to submittal to the RWQCB.

If you have questions regarding this report, please call Tomer Schetrit at (510) 645-1850.

Sincerely,
For Terraphase Engineering Inc.



Tomer Schetrit, PE (C81411)
Project Engineer

cc: Craig Murray, City of Richmond
Carlos Privat, City of Richmond
Bruce Goodmiller, City of Richmond
LaShonda White, City of Richmond
Michael Leacox, NCE
David Clark, BRAC Program Management Office
Venkat Puranapanda, ACE Group
Eileen Whittey, PMCAC
Paul Carman, PMCAC
Joan Garrett, PMCAC

Attachments: Point Molate Bibliography

Point Molate Bibliography

- City of Richmond. 2012. Letter from Richard Mitchell (Planning Department) to Mr. Tristan Tozer (California Office of Historic Preservation) RE: *Section 106 Consultation for the Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate, Richmond, CA*. April 3.
- Innovative Technical Solutions, Inc. (ITSI). 2005. Post-Closure UST Maintenance and Monitoring Plan. December.
- LSA. 2014. Osprey Nest Deterrent Implementation Plan. Point Molate Fuel Depot, Richmond, CA. January 13 2014.
- Regional Water Quality Control Board - San Francisco Bay Region (RWQCB). 2006. Order No. R2-2006-0075 NPDES No. CAG912002 General Waste Discharge Requirements for: Discharge or Reuse of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Fuel Leaks and Other Related Wastes at Service Stations and Similar Sites. November 13.
- RWQCB. 2007. Letter from Ms. Lila Tang to United States Navy Subject: *Notice of General Permit Coverage for Discharges from the Packaged Groundwater Treatment Plant located at Naval Fuel Depot Point Molate, Richmond, Contra Costa County, CA 94801, under the Requirements of Order No. R2-2006-0075, NPDES Permit No. CAG912002 (Fuels General Permit)*. June 6.
- RWQCB. 2010. Letter from Mr. George Leyva to Mr. Levine RE: *Approval of Field Assessment Methodology for Potentially Mobile Free Petroleum Product at Installation Restoration (IR) Site 3 at the former Naval Fuel Depot (NFD) Point Molate, Richmond, Contra Costa County*. November 30.
- RWQCB. 2011a. Letter from Mr. George Leyva to Mr. Steve Duran RE: *Approval of Excavation Delineation Work Plan for Former Point Molate NFD Site-3 Richmond, Contra Costa County*. August 26.
- RWQCB. 2011b. Letter from Mr. George Leyva to Mr. Steve Duran RE: *Approval of Site-Wide Groundwater Monitoring Plan for the Former Point Molate Naval Fuel Depot, Richmond, Contra Costa County*. August 30.
- RWQCB. 2011c. Letter from Mr. George Leyva to Mr. Steve Duran RE: *Approval of Draft Groundwater Remediation Work Plan, IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond*. November 8.
- RWQCB. 2011d. Order No. R2-2011-0087 Updated Site Cleanup Requirements and Recission of Order Nos. 95-235, 97-124 and 97-125, City of Richmond and United States Department of Defense, Department of the Navy for the: Former Point Molate Naval Fuel Depot, Located at 1009 Western Drive, Richmond, Contra Costa County. December 19.
- RWQCB. 2012a. Order No. R2-2012-0012 NPDES No. CAG912002 General Waste Discharge Requirements for: Discharge or Reuse of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Volatile Organic Compounds (VOC), Fuel Leaks and Other Related Wastes (VOC and Fuel General Permit). February 8.
- RWQCB. 2012b. Letter from Mr. George Leyva to Mr. Bruce Goodmiller RE: *Review and Comments - Draft FS/RAP, Former Naval Fuel Depot Point Molate, Richmond, Contra Costa County*. February 17.
- RWQCB. 2012c. Letter from Ms. Lila Tang to Mr. Steve Duran RE: *Reauthorization to Discharge from the Packaged Groundwater Treatment Plant (PGWTP) located at the former Naval Fuel Depot, Point*

Molate, Western Drive, City of Richmond, Contra Costa County under the Requirements of Order No. R2-2012-0012, NPDES Permit No. CAG912002 (VOC and Fuel General Permit). March 22.

RWQCB. 2013a. Letter from Bruce H. Wolfe to Mr. Bruce Goodmiller RE: Approval of Modified Sampling Plan – Fish Toxicity General NPDES Permit No. CAG912002, Order No. R2-2012-0012

Terraphase. 2010a. Work Plan to Develop a Field Assessment Methodology for Mobile Free Product, IR Site 3, Former Point Molate Naval Fuel Depot, Richmond, California. November 8.

Terraphase. 2010b. Notice of Increased Flow through the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075 NPDES No. CAG912002). November 17.

Terraphase. 2011a. Fourth Quarter 2010 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. January 25.

Terraphase. 2011b. Combined Fourth Quarter and Annual 2010 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). February 15.

Terraphase. 2011c. Response to Comments and Questions Regarding the Fourth Quarter and Annual 2010 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California Order No. R2-2006-0075, NPDES Permit No. CAG912002). March 23.

Terraphase. 2011d. First Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. April 22.

Terraphase. 2011e. First Quarter 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). April 22.

Terraphase. 2011f. First Five Year Review Former Point Molate Naval Fuel Depot Installation Restoration Site 1, Richmond, California. June 6.

Terraphase. 2011g. Notice of Temporary Shutdown of the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order Number R2-2006-0075, NPDES Permit Number CAG912002). June 7.

Terraphase. 2011h. Field and Laboratory Assessment of Mobile Free Product Report, IR Site 3, Former Point Molate Naval Fuel Depot, Richmond, California. June 15.

Terraphase. 2011i. Notice of Intent (Discharge Permit Application) for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075 NPDES Number CAG912002). July 11.

Terraphase. 2011j. Second Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. July 18.

Terraphase. 2011k. Second Quarter 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). July 23.

Terraphase. 2011l. Start-Up Phase Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit Number CAG912002). August 2.

- Terraphase. 2011m. Work Plan for Excavation Delineation and Waste Characterization of Petroleum-Affected Soil, IR Site 3, Former Point Molate Naval Fuel Depot, Richmond, California. August 17.
- Terraphase. 2011n. Site-Wide Groundwater Monitoring Plan, Former Naval Fuel Depot Point Molate, Richmond, California. August 19.
- Terraphase. 2011o. Third Quarter 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002. October 18.
- Terraphase. 2011p. Wet-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. October 27.
- Terraphase. 2011q. Third Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. October 28.
- Terraphase. 2011r. Groundwater Remediation Work Plan IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate Richmond, California. November 30.
- Terraphase. 2011s. Draft Investigation Restoration Site 3 Feasibility Study/ Remedial Action Plan, Former NFD Point Molate, Richmond, California Installation Restoration Site 3. December 19.
- Terraphase. 2012a. Monthly Summary Report for Work through December 2011, Former Naval Fuel Depot Point Molate Richmond, California. January 9.
- Terraphase. 2012b. Comments Regarding the Tentative Order No. R2-2012-XXXX NPDES No. CAG912002, VOC and Fuel General Permit. January 11.
- Terraphase. 2012c. Fourth Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. January 19.
- Terraphase. 2012d. Annual 2011 Underground Storage Tank (UST) Monitoring Report. January 20.
- Terraphase. 2012e. Supplemental Information Regarding the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Tentative Order No. R2-2012-XXX NPDES No. CAG912002, VOC and Fuel General Permit). January 27.
- Terraphase. 2012f. Combined Fourth Quarter and Annual 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). January 28.
- Terraphase. 2012g. Application for 401 Water Quality Certification for Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate Richmond, California. February 10.
- Terraphase. 2012h. Application for Nationwide Permit Number 38 Coverage for Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate Richmond, California. February 10.
- Terraphase. 2012i. Installation Restoration Site 3 Remediation Nationwide Permit No. 38 Pre-Construction Notification, Former Naval Fuel Depot Point Molate Richmond, California. February 8.
- Terraphase. 2012j. Monthly Summary Report for Work through January 2012, Former Naval Fuel Depot Point Molate Richmond, California. February 13.
- Terraphase. 2012k. Draft Excavation Delineation and Waste Characterization of Petroleum-Affected Soil Report, IR Site 3, Former Naval Fuel Depot Point Molate Richmond, California. February 13.

- Terraphase. 2012l. Application for Administrative Permit for Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate Richmond, California. February 20.
- Terraphase. 2012m. Monthly Summary Report for Work through February 2012, Former Naval Fuel Depot Point Molate Richmond, California. March 13.
- Terraphase. 2012n. Monthly Summary Report for Work through March 2012, Former Naval Fuel Depot Point Molate Richmond, California. April 13.
- Terraphase. 2012o. Dry-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. April 19.
- Terraphase. 2012p. Wetland Mitigation and Monitoring Plan IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate, Richmond, California. April 23.
- Terraphase. 2012q. Response to Comments - Point Molate Community Advisory Committee Letter on Proposed Treatment and Study of IR Site 4 Drum Lot 2, Building 87 Area Point Molate. May 3.
- Terraphase. 2012r. Addendum to the Revised Final Groundwater Remediation Work Plan for IR Site 4, Drum Lot 2/Building 87 Area, Former NFD Point Molate, Richmond, California. May 3.
- Terraphase. 2012s. First Quarter 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California. May 3.
- Terraphase. 2012t. First Quarter 2012 Installation Restoration Site 1 Landfill Post-Closure Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2012u. First Quarter 2012 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2012v. Monthly Remediation Status Report for Work in April 2012, Former Naval Fuel Depot Point Molate Richmond, California. May 15.
- Terraphase. 2012w. Soil Gas Survey Work Plan, Installation Restoration Site 3, Former Naval Fuel Depot Point Molate, Richmond, California. May 22.
- Terraphase. 2012x. Monthly Remediation Status Report for Work in May 2012, Former Naval Fuel Depot Point Molate Richmond, California. June 15.
- Terraphase. 2012y. Monthly Remediation Status Report for Work in June 2012, Former Naval Fuel Depot Point Molate Richmond, California. July 15.
- Terraphase. 2012z. Wet-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 3.
- Terraphase. 2012aa. Second Quarter 2012 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 6.
- Terraphase. 2012bb. Second Quarter 2012 Installation Restoration Site 1 Landfill Post-Closure Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 6.
- Terraphase. 2012cc. Second Quarter 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California. August 6.
- Terraphase. 2012dd. Well Abandonment Work Plan, Former Naval Fuel Depot Point Molate, Richmond, California. August 8.

- Terraphase. 2012ee. Data Summary for Soil Gas Survey at Former Naval Fuel Depot Point Molate, Richmond, California. August 13.
- Terraphase. 2012ff. Monthly Remediation Status Report for Work in July 2012, Former Naval Fuel Depot Point Molate Richmond, California. August 15.
- Terraphase. 2012gg. Step Out Investigation, IR Site 4, Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2012hh. Monthly Remediation Status Report for Work in August 2012, Former Naval Fuel Depot Point Molate Richmond, California. September 17.
- Terraphase. 2012ii. Step Out Investigation, IR Site 4 Drum Lot 2, Building 87 Area Point Molate, Richmond, California. September 17.
- Terraphase. 2012jj. Soil and Groundwater Management Plan, Former Naval Fuel Depot Point Molate, Richmond, California. September 21.
- Terraphase. 2012kk. Monthly Remediation Status Report for Work in September 2012, Former Naval Fuel Depot Point Molate Richmond, California. October 15.
- Terraphase. 2012ll. Work Plan for Delineating Characteristically Hazardous Waste, IR Site 3, Former Naval Fuel Depot Point Molate Richmond, California. October 19.
- Terraphase. 2012mm. Draft Second Addendum to the Revised Final Groundwater Remediation Work Plan for IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond, California. October 26.
- Terraphase. 2012nn. Third Quarter 2012 Installation Restoration Site 1 Landfill Post-Closure Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. November 1.
- Terraphase. 2012oo. Third Quarter 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California (CIWQS 657165 Order No. R2-2012-0012, NPDES No CAG912002. November 1.
- Terraphase. 2012pp. Third Quarter 2012 Underground Storage tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. November 1.
- Terraphase. 2012qq. Monthly Remediation Status Report for Work in October 2012, Former Naval Fuel Depot Point Molate, Richmond, California. November 15.
- Terraphase. 2012rr. Monthly Remediation Status Report for Work in November 2012, Former Naval Fuel Depot Point Molate, Richmond, California. December 14.
- Terraphase. 2013a. Monthly Remediation Status Report for Work in December 2012, Former Naval Fuel Depot Point Molate, Richmond, California. January 15.
- Terraphase. 2013b. Dry-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. January 31.
- Terraphase. 2013c. Interim Remedial Measures Implementation Report, IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond, California. January 31.
- Terraphase. 2013d. Combined Fourth Quarter and Annual 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. February 4.
- Terraphase. 2013e. Combined Fourth Quarter and Annual 2012 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. February 10.

- Terraphase. 2013f. 4th Quarter 2012 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. February 15.
- Terraphase. 2013g. Monthly Remediation Status Report for Work in January 2013, Former Naval Fuel Depot Point Molate, Richmond, California. February 15.
- Terraphase. 2013h. Well Abandonment Completion Report, Former Naval Fuel Depot Point Molate, Richmond, California. February 15.
- Terraphase. 2013i. Monthly Remediation Status Report for Work in February 2013, Former Naval Fuel Depot Point Molate, Richmond, California. March 15.
- Terraphase. 2013j. Underground Storage Tank Management Plan, Former Naval Fuel Depot Point Molate, Richmond, California. March 22.
- Terraphase. 2013k. Monthly Remediation Status Report for Work in March 2013, Former Naval Fuel Depot Point Molate, Richmond, California. March 15.
- Terraphase. 2013l. 1st 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013m. Monthly Remediation Status Report for Work in April 2013, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013n. 1st Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013o. 1st Quarter 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013p. Revised Remediation Scenarios for Installation Restoration Site 3, Former Naval Fuel Depot Point Molate, Richmond, California. June 5.
- Terraphase. 2013q. Monthly Remediation Status Report for Work in May 2013, Former Naval Fuel Depot Point Molate, Richmond, California. June 14.
- Terraphase. 2013r. Monthly Remediation Status Report for Work in June 2013, Former Naval Fuel Depot Point Molate, Richmond, California. July 12.
- Terraphase. 2013s. Wet-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. July 31.
- Terraphase. 2013t. Monthly Remediation Status Report for Work in July 2013, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013u. 2nd Quarter 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013v. 2nd Quarter 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013w. 2nd Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013x. Monthly Remediation Status Report for Work in August 2013, Former Naval Fuel Depot Point Molate, Richmond, California. September 16.
- Terraphase. 2013y. Monthly Remediation Status Report for Work in September 2013, Former Naval Fuel Depot Point Molate, Richmond, California. October 14.

- Terraphase. 2013z. 3rd Quarter 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. October 30.
- Terraphase. 2013aa. 3rd Quarter 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. October 30.
- Terraphase. 2013bb. 3rd Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. October 30.
- Terraphase. 2013cc. Monthly Remediation Status Report for Work in October 2013, Former Naval Fuel Depot Point Molate, Richmond, California. November 6.
- Terraphase. 2013dd. Addendum to the Installation Restoration Site 1 Landfill Post-Closure Maintenance and Monitoring Plan, Former Naval Fuel Depot Point Molate, Richmond, California. November 11.
- Terraphase. 2013ee. Monthly Remediation Status Report for Work in November 2013, Former Naval Fuel Depot Point Molate, Richmond, California. December 16.
- Terraphase. 2013ff. Request for Fish Toxicity Testing Variance for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California (CIWQS 657165) Order No. R2-2012-0012, NPDES No. CAG912002. December 6.
- Terraphase. 2014a. Monthly Remediation Status Report for Work in December 2013, Former Naval Fuel Depot Point Molate, Richmond, California. January 17.
- Terraphase. 2014b. Dry-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. January 31.
- Terraphase. 2014c. Combined Fourth Quarter/Annual 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. February 13.
- Terraphase. 2014d. 4th Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. February 13.
- Terraphase. 2014e. Combined Fourth Quarter and Annual 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. February 14.
- Terraphase. 2014f. Monthly Remediation Status Report for Work in January 2014, Former Naval Fuel Depot Point Molate, Richmond, California. February 17.
- Terraphase. 2014g. Draft Investigation Restoration Site 3-Revision 1, Feasibility Study/ Remedial Action Plan, Former NFD Point Molate, Richmond, California Installation Restoration Site 3. February 25.
- Terraphase. 2014h. Monthly Remediation Status Report for Work in January 2014, Former Naval Fuel Depot Point Molate, Richmond, California. February 17.
- Tetra Tech EM Inc. (TTEMI). 2002. Final Postclosure Maintenance and Monitoring Plan, Site 1, Final Cover, Naval Fuel Depot Point Molate, Richmond, California. August 30.



May 16, 2014

Mr. George Leyva
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, California 94612

sent via: email

Subject: Monthly Remediation Status Report for Work in April 2014, Former Naval Fuel Depot Point Molate, Richmond, California

Dear Mr. Leyva:

This monthly remediation status report summarizes the remediation activities conducted by Terraphase Engineering Inc. (Terraphase) on behalf of the City of Richmond at the former Naval Fuel Depot Point Molate (the Site). This remediation status report is intended to meet the requirements of Task 9 in the Regional Water Quality Control Board (RWQCB) Order R2-2011-0087 (RWQCB 2011d). The requirements of Task 9 are as follows:

The Discharger shall submit a report to the Regional Water Board, 30 days prior to the start of any onsite remediation activities, and then on a monthly basis beginning 30 days after the start of the remediation activities, outlining the onsite remediation activities accomplished during the past month and those planned for the following month. The first monthly report at the beginning of each quarter shall include monitoring and test results and any conclusions or proposed changes to the remediation process based on those results. If any changes to the remediation are proposed during any monthly report, applicable supporting monitoring or test data will be submitted at that time. The status report shall also verify that the Prohibitions in Section A, stipulated above, have been adhered to. Should any of those prohibitions be trespassed, the report shall propose a recommendation acceptable to the Executive Officer to correct the trespass.

This remediation status report provides a monthly update on the progress of environmental investigations, remediation, maintenance, and monitoring at the Site. This report is organized around each task listed in the RWQCB Order R2-2011-0087 (RWQCB 2011d). Additional tasks related to the Installation Restoration (IR) Site 3 Packaged Groundwater Treatment Plant (PGWTP) and site-wide groundwater monitoring are included below. For major work tasks completed in 2013, please see the monthly status report for December 2013 (Terraphase 2014a). A reference list of reports and submittals is included as an attachment to this letter.

Task 1: Soil Cleanup Goals (Compliance Date: February 13, 2012)

Work completed in April 2014:

1. None

Major Work Items Previously Completed in 2014:

1. Soil cleanup goals are presented in Table 32 of the draft Feasibility Study/Remedial Action Plan (FS/RAP) submitted to the RWQCB on February 25th 2014 (Terraphase 2014g).

Upcoming Work in May 2014:

1. None

Task 2: Soil and Groundwater Management Plan (Compliance Date: March 15, 2012)

Complete - *Final Soil and Groundwater Management Plan submitted to the RWQCB September 21, 2012 (Terraphase 2012jj)*

Task 3a: IR Site 3 Feasibility Study and Remedial Action Plan (Compliance Date: May 4, 2012 Revised: February 28, 2014)

Work completed in April 2014:

1. Public Meeting presenting draft final FS/RAP (April 28, 2014)
2. Preparation of remedial design plans and specifications
3. Meeting with RWQCB regarding draft IR Site 3 FS/RAP comments
4. Regulatory interaction regarding permitting for the planned remedial activities

Major Work Items Previously Completed in 2014:

1. Preparation and submittal of the draft FS/RAP to the RWQCB for comment (Terraphase 2014g)

Upcoming Work in May 2014:

1. Submittal of final FS/RAP to the RWQCB
2. Finalization of remedial design plans and specifications

Task 3b: IR Site 3 Remedial Action Completion Report (Compliance Date: February 3, 2014 Revised: June 30, 2015)

Not Applicable. This task is dependent upon completion of Task 3a

Task 4a: IR Site 4 Interim Remedial Action Work Plan (Compliance Date: April 3, 2012)

Complete - *IR Site 4 Interim Remedial Action Work Plan submitted to the RWQCB (Terraphase 2011r, 2012gg, 2012ii, and 2012mm)*

Task 4b: IR Site 4 Interim Remedial Action Completion Report (Compliance Date: November 2, 2012)

Work completed in April 2014:

1. Data evaluation of post-treatment performance monitoring for data collected March 2014.
2. Addressed comments on annual evaluation report for the Enhanced Reduction Dechlorination (ERD) program (Terraphase 2014k).
3. Submittal to RWQCB of annual evaluation report for the ERD program (Terraphase 2014k).

Major Work Items Previously Completed in 2014:

1. Conducted fifth round of post-treatment performance monitoring at IR Site 4

Upcoming Work in May 2014:

1. Evaluation of performance monitoring data.
2. Perform quarterly performance monitoring.

Task 4c: IR Site 4 Human Health Risk Assessment (Compliance Date: November 4, 2013)

Not Applicable. Initiation of this task is dependent upon the completion of Task 4b. Currently seeking revised completion date from the RWQCB.

Task 4d: IR Site 4 Feasibility Study and Remedial Action Plan (Compliance Date: February 3, 2014)

Not Applicable. This task may not be necessary dependent upon the outcome of Task 4c. A revised completion date will be requested from the RWQCB.

Task 4e: IR Site 4 Remedial Action Completion Report (Compliance Date: February 3, 2015)

Not Applicable. This task may not be necessary dependent upon the outcome of Task 4c. A revised completion date will be requested from the RWQCB.

Task 5: UST Management Plan (Compliance Date: March 4, 2013)

Work completed in April 2014:

1. Preparation of tank closure requests to the RWQCB for USTs 2, 15, 18, and 19

Major Work Items Previously Completed in 2014:

1. Response to RWQCB comments on draft UST Management Plan (Terraphase 2013j)

Upcoming Work in May 2014:

1. Preparation and submittal of tank closure requests to the RWQCB for USTs 2, 15, 18, and 19

Task 6: UST Removal Plan (Compliance Date: 90 days prior to UST demolition)

Not Applicable – Triggered when demolition of a UST is contemplated. No UST demolition is scheduled at this time

Task 7: UST Status Report (Compliance Date: June 3, 2012)

Work completed in April 2014:

1. Conducted the routine monthly UST closure monitoring inspections
2. Prepare first quarter 2014 UST monitoring report

Major Work Items Previously Completed in 2014:

1. Preparation and submittal of the combined 2013 fourth quarter/annual UST monitoring report (Terraphase 2014c)

Upcoming Work in May 2014:

1. Conduct routine monthly UST closure monitoring inspections
2. Submit first quarter 2014 UST monitoring report

Task 8: Amended Land Use Controls (Compliance Date: When environmental closure is requested)

Not Applicable. No closures have been requested

Task 9: Remediation Status Reports (Compliance Date: Monthly)

Work completed in April 2014:

1. Submitted the monthly remediation status report for March 2014 to the RWQCB (Terraphase 2014j)

Major Work Items Previously Completed in 2014:

1. Submitted the monthly remediation status report for December 2013 to the RWQCB (Terraphase 2014a)
2. Submitted the monthly remediation status report for January 2014 to the RWQCB (Terraphase 2014f)
3. Submitted the monthly remediation status report for February 2014 to the RWQCB (Terraphase 2014i)
4. Submitted the monthly remediation status report for March 2014 to the RWQCB (Terraphase 2014j)

Upcoming Work in May 2014:

1. Submit the monthly remediation status report for April 2014 to the RWQCB
2. Submit the insurance budget summary and project status update for January through April 2014 to the City of Richmond and the ACE Group

Task 10: Discoveries During Facility Redevelopment (Compliance Date: 60 days from initial discovery)

None

Task 11: IR Site 1 ROD (Compliance Date: None)

Work completed in April 2014:

1. Routine monthly landfill inspection of signs, gates, locks, etc.
2. Routine operation, maintenance, and monitoring of the landfill treatment system

Major Work Items Previously Completed in 2014:

1. Preparation and submittal of the combined fourth quarter and annual 2013 monitoring report to the RWQCB (Terraphase 2014d)

Upcoming Work in May 2014:

1. Routine monthly landfill inspection of signs, gates, locks, etc.
2. Routine operation, maintenance, and monitoring of the landfill treatment system
3. Post-storm event landfill inspection and treatment system monitoring
4. Quarterly landfill inspection with Contra Costa County Environmental Health
5. Weed control

Task 12: Construction Stormwater General Permit (Compliance Date: Prior to field work)

A SWPPP is being prepared to cover the remediation construction work at IR Site 3 and an NOI will be posted in SMARTS prior to commencement of construction.

IR Site 3: PGWTP

Terraphase, under the direction of the City of Richmond, operates, maintains, monitors, and prepares the quarterly and annual monitoring reports for the PGWTP under the existing General Waste Discharge Requirements for: Discharge or Reuse of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Volatile Organic Compounds (VOC), Fuel Leaks and Other Related

Wastes (VOC and Fuel General Permit) (RWQCB 2012a). The following summarizes the activities related to the continued operation, maintenance, and monitoring of the PGWTP.

Work completed in April 2014:

1. Routine operation, maintenance, and monitoring of the PGWTP
2. Preparation of first quarter 2014 self-monitoring report

Major work items completed previously in 2014:

1. Preparation and submittal of combined fourth quarter and annual 2013 self-monitoring report (Terraphase 2014e)

Upcoming Work in May 2014:

1. Routine operation, maintenance, and monitoring of the PGWTP
2. Submittal of the first quarter 2014 self-monitoring report
3. Weed control at IR Site 3

Site-wide Groundwater Monitoring

The purpose of the site-wide groundwater monitoring is to provide groundwater quality data that can be evaluated against established screening criteria for the Site. This program will help protect human health and the environment and prevent releases to the San Francisco Bay. Integrating data collected under this program with previous data is intended to support compliance and closure in accordance with regulatory requirements. Groundwater monitoring is being conducted on a semi-annual basis (wet-season and dry-season) per the Site-Wide Groundwater Monitoring Plan (Terraphase 2011n) that was approved by the RWQCB on August 30, 2011 (RWQCB 2011b). Data collected is summarized and submitted as semi-annual monitoring reports to the RWQCB.

Work completed in April 2014:

1. Preparation for 2014 wet-season annual groundwater monitoring.

Major work items completed previously in 2014:

1. Submittal of the 2013 Dry-Season Annual Groundwater Monitoring Report to the RWQCB (Terraphase 2014b)

Upcoming Work in May 2014:

1. Wet-season annual groundwater monitoring.
2. Preparation of the draft 2014 Wet-Season Semi-Annual Groundwater Monitoring Report

Prohibitions Verification

As required in Task 9 of the RWQCB Order, the following prohibitions (Section A of the RWQCB Order) were adhered to during the remedial activities in April 2014, to the knowledge of Terraphase.

1. The discharge of wastes and/or non-hazardous or hazardous substances in a manner which will degrade, or threaten to degrade, water quality or adversely affect, or threaten to adversely affect, the beneficial uses of the waters of the State is prohibited.
2. Further migration of wastes or hazardous substances through subsurface transport to waters of the State is prohibited.
3. Activities associated with the subsurface investigation and cleanup that will cause adverse migration of wastes or hazardous substances are prohibited.

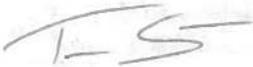
4. The tidal marsh habitat and wetland habitats onsite shall be completely avoided unless encroachment on these areas is required to implement Facility remediation work and resultant impacts to the affected habitat are mitigated through a plan approved by the Executive Officer. A setback of 50 feet shall be established around the tidal marsh and any wetland area as a means of preventing any unintended impacts to it from the remediation.
5. The Site's offshore eel-grass habitat shall be completely avoided during any remedial work to the maximum extent practicable.

Summary

The above detailed summaries by task provide a look at the ongoing remediation activities at the former Naval Fuel Depot Point Molate. The most significant of which are the IR Site 3 FS/RAP and Waste Characterization Report. The RWQCB's comments on the FS/RAP and Waste Characterization Report (including soil cleanup goals) were incorporated into the two documents with additional information collected during the soil gas investigation and industrial waste area investigation. The draft FS/RAP was re-submitted to the RWQCB as draft final February 25, 2014. A public meeting presenting the draft final FS/RAP was held April 28, 2014. The final FS/RAP will be submitted to the RWQCB in May 2014.

If you have questions regarding this report, please call Tomer Schetrit at (510) 645-1850.

Sincerely,
For Terraphase Engineering Inc.



Tomer Schetrit, PE (C81411)
Project Engineer

cc: Craig Murray, City of Richmond
Carlos Privat, City of Richmond
Bruce Goodmiller, City of Richmond
LaShonda White, City of Richmond
Michael Leacox, NCE
James Whitcomb, BRAC Program Management Office
Venkat Puranapanda, ACE Group
Eileen Whittey, PMCAC
Paul Carman, PMCAC
Joan Garrett, PMCAC

Attachments: Point Molate Bibliography

Point Molate Bibliography

- City of Richmond. 2012. Letter from Richard Mitchell (Planning Department) to Mr. Tristan Tozer (California Office of Historic Preservation) RE: *Section 106 Consultation for the Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate, Richmond, CA.* April 3.
- Innovative Technical Solutions, Inc. (ITSI). 2005. Post-Closure UST Maintenance and Monitoring Plan. December.
- LSA. 2014. Osprey Nest Deterrent Implementation Plan. Point Molate Fuel Depot, Richmond, CA. January 13 2014.
- Regional Water Quality Control Board - San Francisco Bay Region (RWQCB). 2006. Order No. R2-2006-0075 NPDES No. CAG912002 General Waste Discharge Requirements for: Discharge or Reuse of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Fuel Leaks and Other Related Wastes at Service Stations and Similar Sites. November 13.
- RWQCB. 2007. Letter from Ms. Lila Tang to United States Navy Subject: *Notice of General Permit Coverage for Discharges from the Packaged Groundwater Treatment Plant located at Naval Fuel Depot Point Molate, Richmond, Contra Costa County, CA 94801, under the Requirements of Order No. R2-2006-0075, NPDES Permit No. CAG912002 (Fuels General Permit).* June 6.
- RWQCB. 2010. Letter from Mr. George Leyva to Mr. Levine RE: *Approval of Field Assessment Methodology for Potentially Mobile Free Petroleum Product at Installation Restoration (IR) Site 3 at the former Naval Fuel Depot (NFD) Point Molate, Richmond, Contra Costa County.* November 30.
- RWQCB. 2011a. Letter from Mr. George Levya to Mr. Steve Duran RE: *Approval of Excavation Delineation Work Plan for Former Point Molate NFD Site-3 Richmond, Contra Costa County.* August 26.
- RWQCB. 2011b. Letter from Mr. George Levya to Mr. Steve Duran RE: *Approval of Site-Wide Groundwater Monitoring Plan for the Former Point Molate Naval Fuel Depot, Richmond, Contra Costa County.* August 30.
- RWQCB. 2011c. Letter from Mr. George Levya to Mr. Steve Duran RE: *Approval of Draft Groundwater Remediation Work Plan, IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond.* November 8.
- RWQCB. 2011d. Order No. R2-2011-0087 Updated Site Cleanup Requirements and Recission of Order Nos. 95-235, 97-124 and 97-125, City of Richmond and United States Department of Defense, Department of the Navy for the: Former Point Molate Naval Fuel Depot, Located at 1009 Western Drive, Richmond, Contra Costa County. December 19.
- RWQCB. 2012a. Order No. R2-2012-0012 NPDES No. CAG912002 General Waste Discharge Requirements for: Discharge or Reuse of Extracted and Treated Groundwater Resulting from the Cleanup of Groundwater Polluted by Volatile Organic Compounds (VOC), Fuel Leaks and Other Related Wastes (VOC and Fuel General Permit). February 8.
- RWQCB. 2012b. Letter from Mr. George Levya to Mr. Bruce Goodmiller RE: *Review and Comments - Draft FS/RAP, Former Naval Fuel Depot Point Molate, Richmond, Contra Costa County.* February 17.
- RWQCB. 2012c. Letter from Ms. Lila Tang to Mr. Steve Duran RE: *Reauthorization to Discharge from the Packaged Groundwater Treatment Plant (PGWTP) located at the former Naval Fuel Depot, Point*

Molate, Western Drive, City of Richmond, Contra Costa County under the Requirements of Order No. R2-2012-0012, NPDES Permit No. CAG912002 (VOC and Fuel General Permit). March 22.

RWQCB. 2013a. Letter from Bruce H. Wolfe to Mr. Bruce Goodmiller RE: Approval of Modified Sampling Plan – Fish Toxicity General NPDES Permit No. CAG912002, Order No. R2-2012-0012

Terraphase. 2010a. Work Plan to Develop a Field Assessment Methodology for Mobile Free Product, IR Site 3, Former Point Molate Naval Fuel Depot, Richmond, California. November 8.

Terraphase. 2010b. Notice of Increased Flow through the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075 NPDES No. CAG912002). November 17.

Terraphase. 2011a. Fourth Quarter 2010 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. January 25.

Terraphase. 2011b. Combined Fourth Quarter and Annual 2010 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002. February 15.

Terraphase. 2011c. Response to Comments and Questions Regarding the Fourth Quarter and Annual 2010 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California Order No. R2-2006-0075, NPDES Permit No. CAG912002). March 23.

Terraphase. 2011d. First Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. April 22.

Terraphase. 2011e. First Quarter 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). April 22.

Terraphase. 2011f. First Five Year Review Former Point Molate Naval Fuel Depot Installation Restoration Site 1, Richmond, California. June 6.

Terraphase. 2011g. Notice of Temporary Shutdown of the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order Number R2-2006-0075, NPDES Permit Number CAG912002). June 7.

Terraphase. 2011h. Field and Laboratory Assessment of Mobile Free Product Report, IR Site 3, Former Point Molate Naval Fuel Depot, Richmond, California. June 15.

Terraphase. 2011i. Notice of Intent (Discharge Permit Application) for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075 NPDES Number CAG912002). July 11.

Terraphase. 2011j. Second Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. July 18.

Terraphase. 2011k. Second Quarter 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). July 23.

Terraphase. 2011l. Start-Up Phase Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit Number CAG912002). August 2.

- Terraphase. 2011m. Work Plan for Excavation Delineation and Waste Characterization of Petroleum-Affected Soil, IR Site 3, Former Point Molate Naval Fuel Depot, Richmond, California. August 17.
- Terraphase. 2011n. Site-Wide Groundwater Monitoring Plan, Former Naval Fuel Depot Point Molate, Richmond, California. August 19.
- Terraphase. 2011o. Third Quarter 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). October 18.
- Terraphase. 2011p. Wet-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. October 27.
- Terraphase. 2011q. Third Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. October 28.
- Terraphase. 2011r. Groundwater Remediation Work Plan IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate Richmond, California. November 30.
- Terraphase. 2011s. Draft Investigation Restoration Site 3 Feasibility Study/ Remedial Action Plan, Former NFD Point Molate, Richmond, California Installation Restoration Site 3. December 19.
- Terraphase. 2012a. Monthly Summary Report for Work through December 2011, Former Naval Fuel Depot Point Molate Richmond, California. January 9.
- Terraphase. 2012b. Comments Regarding the Tentative Order No. R2-2012-XXXX NPDES No. CAG912002, VOC and Fuel General Permit. January 11.
- Terraphase. 2012c. Fourth Quarter 2011 Landfill Monitoring Report IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. January 19.
- Terraphase. 2012d. Annual 2011 Underground Storage Tank (UST) Monitoring Report. January 20.
- Terraphase. 2012e. Supplemental Information Regarding the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Tentative Order No. R2-2012-XXX NPDES No. CAG912002, VOC and Fuel General Permit). January 27.
- Terraphase. 2012f. Combined Fourth Quarter and Annual 2011 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California (Order No. R2-2006-0075, NPDES Permit No. CAG912002). January 28.
- Terraphase. 2012g. Application for 401 Water Quality Certification for Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate Richmond, California. February 10.
- Terraphase. 2012h. Application for Nationwide Permit Number 38 Coverage for Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate Richmond, California. February 10.
- Terraphase. 2012i. Installation Restoration Site 3 Remediation Nationwide Permit No. 38 Pre-Construction Notification, Former Naval Fuel Depot Point Molate Richmond, California. February 8.
- Terraphase. 2012j. Monthly Summary Report for Work through January 2012, Former Naval Fuel Depot Point Molate Richmond, California. February 13.
- Terraphase. 2012k. Draft Excavation Delineation and Waste Characterization of Petroleum-Affected Soil Report, IR Site 3, Former Naval Fuel Depot Point Molate Richmond, California. February 13.

- Terraphase. 2012l. Application for Administrative Permit for Point Molate IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate Richmond, California. February 20.
- Terraphase. 2012m. Monthly Summary Report for Work through February 2012, Former Naval Fuel Depot Point Molate Richmond, California. March 13.
- Terraphase. 2012n. Monthly Summary Report for Work through March 2012, Former Naval Fuel Depot Point Molate Richmond, California. April 13.
- Terraphase. 2012o. Dry-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. April 19.
- Terraphase. 2012p. Wetland Mitigation and Monitoring Plan IR Site 3 Remediation Project, Former Naval Fuel Depot Point Molate, Richmond, California. April 23.
- Terraphase. 2012q. Response to Comments - Point Molate Community Advisory Committee Letter on Proposed Treatment and Study of IR Site 4 Drum Lot 2, Building 87 Area Point Molate. May 3.
- Terraphase. 2012r. Addendum to the Revised Final Groundwater Remediation Work Plan for IR Site 4, Drum Lot 2/Building 87 Area, Former NFD Point Molate, Richmond, California. May 3.
- Terraphase. 2012s. First Quarter 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California. May 3.
- Terraphase. 2012t. First Quarter 2012 Installation Restoration Site 1 Landfill Post-Closure Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2012u. First Quarter 2012 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2012v. Monthly Remediation Status Report for Work in April 2012, Former Naval Fuel Depot Point Molate Richmond, California. May 15.
- Terraphase. 2012w. Soil Gas Survey Work Plan, Installation Restoration Site 3, Former Naval Fuel Depot Point Molate, Richmond, California. May 22.
- Terraphase. 2012x. Monthly Remediation Status Report for Work in May 2012, Former Naval Fuel Depot Point Molate Richmond, California. June 15.
- Terraphase. 2012y. Monthly Remediation Status Report for Work in June 2012, Former Naval Fuel Depot Point Molate Richmond, California. July 15.
- Terraphase. 2012z. Wet-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 3.
- Terraphase. 2012aa. Second Quarter 2012 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 6.
- Terraphase. 2012bb. Second Quarter 2012 Installation Restoration Site 1 Landfill Post-Closure Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 6.
- Terraphase. 2012cc. Second Quarter 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California. August 6.
- Terraphase. 2012dd. Well Abandonment Work Plan, Former Naval Fuel Depot Point Molate, Richmond, California. August 8.

- Terraphase. 2012ee. Data Summary for Soil Gas Survey at Former Naval Fuel Depot Point Molate, Richmond, California. August 13.
- Terraphase. 2012ff. Monthly Remediation Status Report for Work in July 2012, Former Naval Fuel Depot Point Molate Richmond, California. August 15.
- Terraphase. 2012gg. Step Out Investigation, IR Site 4, Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2012hh. Monthly Remediation Status Report for Work in August 2012, Former Naval Fuel Depot Point Molate Richmond, California. September 17.
- Terraphase. 2012ii. Step Out Investigation, IR Site 4 Drum Lot 2, Building 87 Area Point Molate, Richmond, California. September 17.
- Terraphase. 2012jj. Soil and Groundwater Management Plan, Former Naval Fuel Depot Point Molate, Richmond, California. September 21.
- Terraphase. 2012kk. Monthly Remediation Status Report for Work in September 2012, Former Naval Fuel Depot Point Molate Richmond, California. October 15.
- Terraphase. 2012ll. Work Plan for Delineating Characteristically Hazardous Waste, IR Site 3, Former Naval Fuel Depot Point Molate Richmond, California. October 19.
- Terraphase. 2012mm. Draft Second Addendum to the Revised Final Groundwater Remediation Work Plan for IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond, California. October 26.
- Terraphase. 2012nn. Third Quarter 2012 Installation Restoration Site 1 Landfill Post-Closure Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. November 1.
- Terraphase. 2012oo. Third Quarter 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California (CIWQS 657165 Order No. R2-2012-0012, NPDES No CAG912002. November 1.
- Terraphase. 2012pp. Third Quarter 2012 Underground Storage tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. November 1.
- Terraphase. 2012qq. Monthly Remediation Status Report for Work in October 2012, Former Naval Fuel Depot Point Molate, Richmond, California. November 15.
- Terraphase. 2012rr. Monthly Remediation Status Report for Work in November 2012, Former Naval Fuel Depot Point Molate, Richmond, California. December 14.
- Terraphase. 2013a. Monthly Remediation Status Report for Work in December 2012, Former Naval Fuel Depot Point Molate, Richmond, California. January 15.
- Terraphase. 2013b. Dry-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. January 31.
- Terraphase. 2013c. Interim Remedial Measures Implementation Report, IR Site 4, Drum Lot 2/Building 87 Area, Former Naval Fuel Depot Point Molate, Richmond, California. January 31.
- Terraphase. 2013d. Combined Fourth Quarter and Annual 2012 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. February 4.
- Terraphase. 2013e. Combined Fourth Quarter and Annual 2012 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. February 10.

- Terraphase. 2013f. 4th Quarter 2012 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. February 15.
- Terraphase. 2013g. Monthly Remediation Status Report for Work in January 2013, Former Naval Fuel Depot Point Molate, Richmond, California. February 15.
- Terraphase. 2013h. Well Abandonment Completion Report, Former Naval Fuel Depot Point Molate, Richmond, California. February 15.
- Terraphase. 2013i. Monthly Remediation Status Report for Work in February 2013, Former Naval Fuel Depot Point Molate, Richmond, California. March 15.
- Terraphase. 2013j. Underground Storage Tank Management Plan, Former Naval Fuel Depot Point Molate, Richmond, California. March 22.
- Terraphase. 2013k. Monthly Remediation Status Report for Work in March 2013, Former Naval Fuel Depot Point Molate, Richmond, California. March 15.
- Terraphase. 2013l. 1st 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013m. Monthly Remediation Status Report for Work in April 2013, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013n. 1st Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013o. 1st Quarter 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. May 15.
- Terraphase. 2013p. Revised Remediation Scenarios for Installation Restoration Site 3, Former Naval Fuel Depot Point Molate, Richmond, California. June 5.
- Terraphase. 2013q. Monthly Remediation Status Report for Work in May 2013, Former Naval Fuel Depot Point Molate, Richmond, California. June 14.
- Terraphase. 2013r. Monthly Remediation Status Report for Work in June 2013, Former Naval Fuel Depot Point Molate, Richmond, California. July 12.
- Terraphase. 2013s. Wet-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. July 31.
- Terraphase. 2013t. Monthly Remediation Status Report for Work in July 2013, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013u. 2nd Quarter 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013v. 2nd Quarter 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013w. 2nd Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. August 15.
- Terraphase. 2013x. Monthly Remediation Status Report for Work in August 2013, Former Naval Fuel Depot Point Molate, Richmond, California. September 16.
- Terraphase. 2013y. Monthly Remediation Status Report for Work in September 2013, Former Naval Fuel Depot Point Molate, Richmond, California. October 14.

- Terraphase. 2013z. 3rd Quarter 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. October 30.
- Terraphase. 2013aa. 3rd Quarter 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. October 30.
- Terraphase. 2013bb. 3rd Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. October 30.
- Terraphase. 2013cc. Monthly Remediation Status Report for Work in October 2013, Former Naval Fuel Depot Point Molate, Richmond, California. November 6.
- Terraphase. 2013dd. Addendum to the Installation Restoration Site 1 Landfill Post-Closure Maintenance and Monitoring Plan, Former Naval Fuel Depot Point Molate, Richmond, California. November 11.
- Terraphase. 2013ee. Monthly Remediation Status Report for Work in November 2013, Former Naval Fuel Depot Point Molate, Richmond, California. December 16.
- Terraphase. 2013ff. Request for Fish Toxicity Testing Variance for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Western Drive, Richmond, California (CIWQS 657165) Order No. R2-2012-0012, NPDES No. CAG912002. December 6.
- Terraphase. 2014a. Monthly Remediation Status Report for Work in December 2013, Former Naval Fuel Depot Point Molate, Richmond, California. January 17.
- Terraphase. 2014b. Dry-Season Semi-Annual Groundwater Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. January 31.
- Terraphase. 2014c. Combined Fourth Quarter/Annual 2013 Underground Storage Tank (UST) Monitoring Report, Former Naval Fuel Depot Point Molate, Richmond, California. February 13.
- Terraphase. 2014d. 4th Quarter 2013 Landfill Monitoring Report, IR Site 1, Former Naval Fuel Depot Point Molate, Richmond, California. February 13.
- Terraphase. 2014e. Combined Fourth Quarter and Annual 2013 Self-Monitoring Report for the Packaged Groundwater Treatment Plant, Former Naval Fuel Depot Point Molate, Richmond, California. February 14.
- Terraphase. 2014f. Monthly Remediation Status Report for Work in January 2014, Former Naval Fuel Depot Point Molate, Richmond, California. February 17.
- Terraphase. 2014g. Draft Investigation Restoration Site 3-Revision 1, Feasibility Study/ Remedial Action Plan, Former NFD Point Molate, Richmond, California Installation Restoration Site 3. February 25.
- Terraphase. 2014h. Monthly Remediation Status Report for Work in January 2014, Former Naval Fuel Depot Point Molate, Richmond, California. February 17.
- Terraphase. 2014i. Monthly Remediation Status Report for Work in February 2014, Former Naval Fuel Depot Point Molate, Richmond, California. March 17.
- Terraphase. 2014j. Monthly Remediation Status Report for Work in March 2014, Former Naval Fuel Depot Point Molate, Richmond, California. April 18.
- Terraphase. 2014k. Annual Performance Review IR Site 4, Drum Lot 2/Building 87 Area Former Naval Fuel Depot Point Molate, Richmond, California. April 21.

Tetra Tech EM Inc. (TTEMI). 2002. Final Postclosure Maintenance and Monitoring Plan, Site 1, Final Cover, Naval Fuel Depot Point Molate, Richmond, California. August 30.