

DEPARTMENT OF TOXIC SUBSTANCES CONTROL  
**ENVIROSTOR**

**AMERICAN STANDARD PRODUCTS: OU-I/FWDA (07320036)**

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3002 GIANT ROAD  
SAN PABLO, CA 94806  
CONTRA COSTA COUNTY  
**SITE TYPE:** STATE RESPONSE OR NPL

**PROJECT MANAGER:**  
**SUPERVISOR:**  
**OFFICE:**

KATHARINE HILF  
DANIEL MURPHY  
CLEANUP BERKELEY

Site Information

**CLEANUP STATUS**

**CERTIFIED / OPERATION & MAINTENANCE AS OF 11/17/1993**

**SITE TYPE:** STATE RESPONSE OR NPL  
**NATIONAL PRIORITIES LIST:** NO  
**ACRES:** 2 ACRES  
**APN:** 413-160-007-6  
**CLEANUP OVERSIGHT AGENCIES:**  
DTSC - SITE CLEANUP PROGRAM - LEAD

**ENVIROSTOR ID:** 07320036  
**SITE CODE:** 200007  
**SPECIAL PROGRAM:**  
**FUNDING:** RESPONSIBLE PARTY  
**ASSEMBLY DISTRICT:** 15  
**SENATE DISTRICT:** 09

Regulatory Profile

**PAST USE(S) THAT CAUSED CONTAMINATION**  
MANUFACTURING - CERAMICS

**POTENTIAL CONTAMINANTS OF CONCERN**  
LEAD  
ZINC

**POTENTIAL MEDIA AFFECTED**  
SOIL

Site History

American Standard operated a vitrified porcelain manufacturing facility from 1913 to 1967. The site consisted of a 10.5 acre manufacturing facility (FMF); a 2 acre former waste disposal area and the adjacent banks of Rheem Creek (referred to as the FWDA); and a 34.5 acre adjacent property known as the Lazy J Ranch (LJR). The site was divided into three Operable Units (OU): OU-I = FWDA; OU-II = FMF; and OU-III = LJR. Rheem Creek separates FMF and FWDA; Giant Road separates FWDA and FMF from LJR. Metals were used in the glazing pigmentation process. Wastewater containing glaze and other process wastes were disposed in settling ponds at the FWDA adjacent to FMF.

**Future Activities**

NOTE: THE DUE DATES OF FUTURE ACTIVITIES ARE SUBJECT TO CHANGE BASED ON THE PROGRESS OF CURRENTLY SCHEDULED ACTIVITIES

DOCUMENT TYPE	DUE DATE
Operations and Maintenance Report	2013
Operations and Maintenance Report	2014
Public Notice	2017
5 Year Review Reports	2017
Public Notice	2017

**Completed Activities**

	DOCUMENT TYPE	DATE COMPLETED	COMMENTS
<a href="#">[VIEW DOCS]</a>	Annual Oversight Cost Estimate	10/26/2012	Same cost estimate OU-I for all three OU's
<a href="#">[VIEW DOCS]</a>	5 Year Review Reports	9/19/2012	
<a href="#">[VIEW DOCS]</a>	Operations and Maintenance Report	6/22/2012	
<a href="#">[VIEW DOCS]</a>	Land Use Restriction - Site Inspection/Visit	11/16/2011	Minor cracks were observed in the capped area of LJR and weeds were encroaching on the gutters. The asphalt in FMF area appeared in good condition; however, weeds were present along the curb The asphalt in the FWDA area appeared to be in good condition, however, weeds were observed in the cap area.
<a href="#">[VIEW DOCS]</a>	Operations and Maintenance Report	7/12/2011	
<a href="#">[VIEW DOCS]</a>	Operations and Maintenance Report	5/18/2011	
<a href="#">[VIEW DOCS]</a>	Land Use Restriction - Site Inspection/Visit	12/13/2010	Impacted soil under the capped surfaces remains undisturbed.
<a href="#">[VIEW DOCS]</a>	Operations and Maintenance Report	11/10/2010	

<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	5/27/2010	
<a href="#">VIEW DOCS</a>	Land Use Restriction - Site Inspection/Visit	1/19/2010	
<a href="#">VIEW DOCS</a>	Annual Oversight Cost Estimate	8/31/2009	
<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	6/9/2009	DTSC approved the cap inspection report.
<a href="#">VIEW DOCS</a>	5 Year Review Reports	11/7/2008	Approved 3rd 5-year review report. Review finds remedial actions are still effectively protecting human health and the environment.
<a href="#">VIEW DOCS</a>	Land Use Restriction - Site Inspection/Visit	10/24/2008	Completed annual site inspection to verify compliance with the Land Use Covenant.
<a href="#">VIEW DOCS</a>	Correspondence	10/14/2008	DTSC annual oversight cost estimate to PRPs per HSC 25269.5.
<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	5/9/2008	Cap inspection report approved.
<a href="#">VIEW DOCS</a>	Land Use Restriction - Site Inspection/Visit	11/29/2007	
<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	7/19/2007	Approved removal of all wells except two wells at FMF
<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	6/1/2007	
	Fieldwork	4/13/2007	
<a href="#">VIEW DOCS</a>	Operations and Maintenance Plan	4/4/2007	
	Amendment		
<a href="#">VIEW DOCS</a>	Land Use Restriction - Site Inspection/Visit	11/16/2006	
<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	10/31/2006	Report approved as submitted.
<a href="#">VIEW DOCS</a>	Operations and Maintenance Plan	10/17/2006	
	Amendment		
<a href="#">VIEW DOCS</a>	Operations and Maintenance Report	6/8/2006	Semi-annual cap inspection and annual groundwater and surface water monitoring
<a href="#">VIEW DOCS</a>	5 Year Review Reports	12/5/2003	Completed 2nd Five-Year Review
<a href="#">VIEW DOCS</a>	5 Year Review Reports	10/13/1998	Completed 1st Five-Year Review.
<a href="#">VIEW DOCS</a>	Operation & Maintenance Order/Agreement	5/13/1997	Signed O&M Agreement requiring O&M Plan implementation.
<a href="#">VIEW DOCS</a>	Certification	11/17/1993	Certified Site cleanup.
<a href="#">VIEW DOCS</a>	Remedial Action Completion Report	8/31/1993	Completed Remedial Action Completion Report
<a href="#">VIEW DOCS</a>	Operations and Maintenance Manual	3/5/1993	Final Operations and Maintenance Plan
<a href="#">VIEW DOCS</a>	Land Use Restriction Design/Implementation	5/4/1992	Recorded Deed Restriction limiting land use to commercial and industrial.
<a href="#">VIEW DOCS</a>	Workplan	2/21/1992	Approved Remedial Design
<a href="#">VIEW DOCS</a>	CEQA - Initial Study/ Neg. Declaration	9/20/1991	Issued Negative Declaration, See Appendix C of RAP
			Approved RAP. Lead was detected at concentrations as high as 26,000 pat per million (ppm) in the fill materials within FWDA. The contamination at FWDA does not impact FMF and LFR. FWDA remediation consisted of tree and brush removal, grading, surface water drainage system installation, soil lime stabilization, and a four layer cap consisting of: a 0.25 inch layer of Claymax (flexible impermeable bentonite layer which seals the stabilized soils); a 3 inch layer of sand; a 6 inch layer of compacted aggregate base; and a 4 inch final asphalt cap. The creek remediation consisted of brush removal, grading, and a final reinforced concrete lining.
<a href="#">VIEW DOCS</a>	Remedial Action Plan	9/6/1991	Fact sheet announces the start of the public comment period for the draft Remedial Action Plan for former waste disposal area and a public meeting on June 20.
<a href="#">VIEW DOCS</a>	Fact Sheets	6/12/1991	
<a href="#">VIEW DOCS</a>	Remedial Investigation / Feasibility Study	6/26/1990	
<a href="#">VIEW DOCS</a>	Fact Sheets	4/1/1990	Fact sheet provides a brief site history, recent site investigations, and announces a community meeting on May 22.
<a href="#">VIEW DOCS</a>	Human Health Risk Assessment Report	7/13/1989	Exposure Assessment report
<a href="#">VIEW DOCS</a>	Consent Order	7/12/1989	Signed Consent Order with American Standard Inc.
<a href="#">VIEW DOCS</a>	Remedial Investigation / Feasibility Study	9/1/1987	
	Site Screening	3/25/1987	Completed Site Screening.
	Public Participation Plan / Community Relations Plan	4/30/1986	Completed Public Participation Plan

Community Involvement Documents

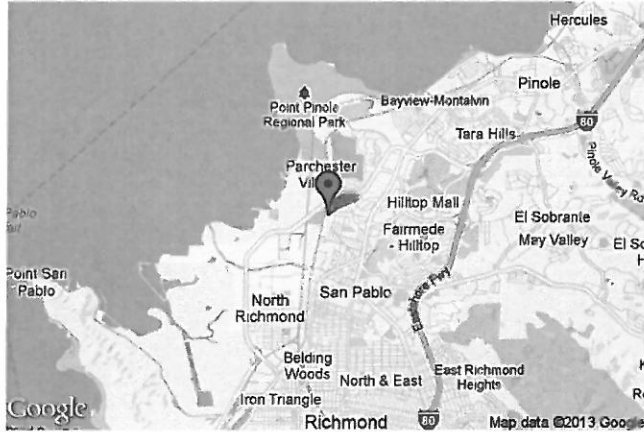
**FACT SHEETS**

[HIDE DOCUMENTS > 1 YEAR OLD](#)

<a href="#">[VIEW DOCS]</a>	<a href="#">DOCUMENT TITLE</a>	<a href="#">DOCUMENT TYPE</a>	<a href="#">DOCUMENT DATE</a>
<a href="#">[VIEW DOCS]</a>	Fact Sheet	Fact Sheet	6/12/1991
<a href="#">[VIEW DOCS]</a>	Fact Sheet	Fact Sheet	4/1/1990

**FOR AN INTERACTIVE MAP, CLICK ON AN IMAGE BELOW**

OVERVIEW:



MAP VIEW:



SATELLITE:



TERRAIN:



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