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Date	<b>October 15, 2002</b>
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**Comments:** ATTACHED IS THE MONTHLY STATUS REPORT FOR THE SHERWIN-WILLIAMS SITE IN EMERYVILLE, CALIFORNIA.

**The following have received this report via email:**

Mark Johnson, Regional Water Quality Control Board (RWQCB)  
Larry Mencin, The Sherwin-Williams Company  
Vera Nelson, EKI  
Mara Feeney, Mara Feeney & Associates  
Melissa Mednick, Mara Feeney & Associates  
Jody Sparks, TAG  
Peggy Peischl, Geomatrix  
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**Please address questions or comments to any of the undersigned:**

Larry Mencin, The Sherwin-Williams Company  
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**MONTHLY SUMMARY REPORT**  
**SHERWIN-WILLIAMS, EMERYVILLE, CALIFORNIA**  
**October 2002**

**I. ACTIONS TAKEN – SEPTEMBER 2002**

**A. IRMS**

***Storm Water Handling***

- LFR began annual maintenance of the multipoint system in preparation for the rainy season.

***Groundwater Management***

- LFR completed treatment of the wells for iron bacteria during September.

**B. Site Investigation/Risk Assessment/Feasibility Study**

- EarthRisk completed the draft of the Human Health Risk Assessment (HHRA) for future conditions and submitted it to Chiron on September 17, 2002, for preliminary review prior to submittal to the Regional Water Quality Control Board (RWQCB). This document identifies risk-based target concentrations for soil and groundwater protective of several different potential exposure scenarios and associated land uses.
- A work plan prepared by CDM for additional sampling on the Rifkin property was submitted to Chiron and the RWQCB in July. The work was conducted in early September.
- CDM continued to evaluate potential alternatives for the Feasibility Study (FS). A FS roundtable discussion was held on September 24 to review and evaluate possible FS alternatives.
- A workshop comprising of CDM and Sherwin-Williams as well as other consultants familiar with both the site and arsenic remediation was held to test the FS assumptions and rationale.

**C. NPDES and Groundwater Monitoring**

- GWETS operations and monitoring continued in accordance with National Pollutant Discharge Elimination System (NPDES) requirements.
- LFR collected monthly groundwater level measurements from wells/piezometers.

**D. Community Relations**

- Information hotline telephone message update for coordination with the local residents and businesses was not modified in September.
- A CWG meeting was held at 1450 Sherwin on September 25.

- The issue of tree replacement along Horton St. was brought before the Park Ave Advisory Board. Resolution of the tree plantings have been achieved with the city. Additional trees were planted along Horton Street in September.

## II. ACTIONS EXPECTED –OCTOBER 2002

### A. IRMS

#### *Storm Water Handling*

- LFR will complete annual maintenance of the multipoint system in preparation for the rainy season.

### B. Site Investigation/Risk Assessment/Feasibility Study

- CDM will continue the screening of potential remedial alternatives.
- EarthRisk will continue the development of the HHRA with a Draft anticipated going to the RWQCB in October.

### C. NPDES and Groundwater Monitoring

- GWETS operations and monitoring will continue in accordance with National Pollutant Discharge Elimination System (NPDES) requirements.
- LFR will conduct quarterly groundwater monitoring this month.

### D. Community Relations

- Information hotline telephone message update for coordination with the local residents and businesses will be conducted as needed to keep the local community informed of current activities.
- A CWG Meeting is scheduled for 10:00 a.m. October 23 at 1450 Sherwin Ave.

## III. PLANNED ACTIVITIES –NOVEMBER 2002

### A. IRMS

- Monitoring of the on site multi-point system will be conducted with the anticipation of the onset of fall rain events.

### B. Site Investigation/Risk Assessment/Feasibility Study

- CDM continues to refine remedial options under the FS outline in order to focus on pilot tests of potential remedies.

### C. NPDES and Groundwater Monitoring

- GWETS operations and monitoring will continue in accordance with NPDES requirements.
- LFR will collect monthly groundwater level measurements from wells/piezometers this month.

### D. Community Relations

- A CWG Meeting is tentatively scheduled for 10:00 a.m. November 20 at 1450 Sherwin Ave.
- Information hotline telephone message update for coordination with the local residents and businesses will be conducted as needed to keep the local community informed of current activities.

## IV. ACTION ITEMS BY OTHERS

- The RWQCB should formally revise the SCR Order 98-009 to reflect the modified schedule as discussed with the CWG.
- The RWQCB has requested Shell to complete a historical background review of activities on the former Shell Development property, currently leased by Chiron from the Wareham Group. It is anticipated that this work plan will be reviewed by the CWG.

## V. COMPLIANCE WITH ORDER

The following deliverables for tasks were submitted by the dates noted. The tasks and schedule are in accordance with the SCR Order, and revised dates agreed by the RWQCB. The SCR schedule needs to be revised by the RWQCB for future tasks.

Task	Anticipated Delivery Date
Public Participation Plan (Final)	April 17, 1998*
Current Site Conditions, Site Use History, and Human-Made Conduits (Final)	June 19, 1998*
Health and Safety Plan (Final)	July 8, 1998*
QAPP (Final)	July 16, 1998*
Evaluation of Existing IRMs (Final)	August 10, 1998*
Workplan Addendum for Site Investigations (including Entrix response to comments)	January 8, 1999*
Remedial Investigation Draft Report to CWG	May 2001
Remedial Investigation Draft Report to Public	April 2002

LFR Levine-Fricke

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Risk Assessment Draft Report to CWG  
Risk Assessment Draft Report to Public  
\* FINAL REPORT SUBMITTED

TBD  
TBD

No obstacles have been identified which threaten compliance with the Order.