SONNENSCHEIN NATH & ROSENTHAL

1301 K STREET NW

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LOS ANGELES
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SAN FRANCISCO
ST LOUIS

SUITE 600, EAST TOWER WASHINGTON, D.C. 20005

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John S. Hahn (202) 408-6430

February 15, 1996

UN (3/2 75

VIA FEDERAL EXPRESS

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

On behalf of Amfac Distribution Corporation, I am submitting Allwest's Quarterly Groundwater Monitoring Report.

Sincerely yours,

John & Hohm/n/

John S. Hahn

cc: John Frank (w/enclosure)

Marc Cunningham (w/o enclosure)
John T. Lynch (w/enclosure)
Randall T. Smith (w/enclosure)

8035135

23.15 FV S1 623.06 7.22.2 97.00 PV



AllWest Environmental, Inc.

Specialists in Environmental Due Diligence and Remedial Services

One Sutter Street, Suite 600 San Francisco, Ca 94104 Tel 415 391.2510 Fax 415.391.2008

GROUNDWATER MONITORING REPORT Fourth Quarter 1995

1055 Eastshore Highway Albany, California

ALLWEST PROJECT 95117.28 February 9, 1996

PREPARED BY:

Keith Craig Project Manager

REVIEWED BY:

C 39467

Long Ching, PE Senior Engineer



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MONITORING WELLS SAMPLING REPORT Fourth Quarter 1995

1055 Eastshore Highway Albany, California

I. INTRODUCTION

This report presents the Fourth Quarter 1995 results of a quarterly groundwater monitoring program performed by AllWest Environmental at 1055 Eastshore Highway, Albany, California. The monitoring program was initiated in response to an Alameda County Department of Environmental Health (ACDEH) request for quarterly sampling. The objective of the sampling program was to investigate the groundwater in the vicinity of the former underground storage tank (UST).

The scope of AllWest's services included sampling of four wells (MW-1 through MW-4), the measuring of groundwater levels in all four wells, and the submittal of the samples to a state certified laboratory, Advanced Materials Engineering Research, Inc. (AMER). The samples were submitted for analysis of total petroleum hydrocarbons as gasoline (TPH-g), and Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX). After receipt of the analytical results, a written report was prepared to present the results.

II. SITE HISTORY

The subject property lies in the western-most area of Albany, Alameda County, California in an industrial area (See Figures 1 and 2). The subject property is located on the east side of Eastshore Highway, approximately 200-feet south of the Albany off-ramp from Highway I-80. San Francisco Bay is located approximately 2,000-feet west of the subject property.

The subject property facility currently is occupied by the City of Albany Corporation Yard. One underground storage tank (UST) containing gasoline was removed by *Resna Industries* on September 2, 1992. The former UST was located south of the building (See figure 3).

Soil near the UST excavation was removed in September 1992. A preliminary site assessment (PSA) was conducted in July 1994. The PSA consisted of the advancement of seven boreholes, the installation of three groundwater monitoring wells, and the submittal of soil and groundwater samples to an analytical laboratory for analyses. The PSA indicated that gasoline constituents were present in soil and groundwater at the site.

In June 1995, monitoring well MW-4 was installed and sampled. All four monitoring wells were sampled in June and September 1995 as requested by the ACDEH. Additionally, groundwater elevations were measured as part of a quarterly groundwater monitoring program.

III. GROUNDWATER SAMPLING ACTIVITIES

Activities for the Fourth Quarter 1995 monitoring event included sampling and measuring the groundwater elevation of all four monitoring wells (MW-1 through MW-4). The work was conducted by *AllWest* personnel on December 20, 1995.

AllWest's groundwater sampling protocols, presented in Appendix A of this report, were followed. Groundwater parameters including conductivity, temperature, and pH were collected at two gallon intervals and recorded on the sampling logs (See Appendix B). At least three well casing volumes were purged prior to sampling. After purging, three 40-milliliter samples were collected from each of the four monitoring wells. No product sheen was noted.

The December 20, 1995 groundwater levels as well as the accumulative groundwater level measurements from wells MW-1 through MW-4 are presented in Table 1. Groundwater flow direction was calculated to be towards the southwest with an average gradient of 0.005-ft/ft. This flow direction is consistent with that previously found at the site.

TABLE 1 SUMMARY OF GROUNDWATER ELEVATION MEASUREMENTS

Well Number and Sampling Date	Sampling Elevation Water		Groundwater Elevation (Assumed Datum equals 12')	Change Since Last Measurement (In feet)	Average Hydraulic Gradient
MW-1					
6/28/94 6/29/94 7/20/94 6/9/95 6/29/95 9/7/95 12/20/95	6.62 feet	6.06 6.04 6.08 4.85 4.79 5.90 3.98	0.56 0.58 0.54 1.77 1.90 0.72 2.64	+0.02 -0.04 +1.53 +0.13 -1.18 +1.92	0.009 ft/ft SSE 0.004 ft/ft WNW 0.003 ft/ft S 0.004 ft/ft SW 0.005 ft/ft SW 0.004 ft/ft SW 0.005 ft/ft SW
MW-2	-				
6/28/94 6/29/94 7/20/94 6/9/95 6/29/95 9/7/95 12/20/95	6.92 feet	6.26 6.34 6.33 5.13 4.99 6.23 4.12	0.66 0.58 0.59 1.79 1.93 0.69 2.80	-0.08 +0.01 +1.20 +0.14 -1.24 +2.11	0.009 ft/ft SSE 0.004 ft/ft WNW 0.003 ft/ft S 0.004 ft/ft SW 0.005 ft/ft SW 0.004 ft/ft SW 0.005 ft/ft SW
MW-3 6/28/94 6/29/94 7/20/94 6/9/95 6/29/95 9/7/95 12/20/95	7.02 feet	6.30 6.29 6.36 5.16 5.03 6.42 4.02	0.72 0.73 0.66 1.86 1.99 0.60 3.00	+0.01 -0.07 +1.20 +0.13 -1.39 +1.61	0.009 ft/ft SSE 0.004 ft/ft WNW 0.003 ft/ft S 0.004 ft/ft SW 0.005 ft/ft SW 0.004 ft/ft SW 0.005 ft/ft SW
MW-4 6/29/95 9/7/95 12/20/95	6.46 feet	4.60 5.79 3.66	1.86 0.64 2.80	-1.22 +2.16	0.005 ft/ft SW 0.004 ft/ft SW 0.005 ft/ft SW

Notes: MW-4 was installed in June 1995.

IV. LABORATORY TEST RESULTS

The four collected water samples were submitted to a State of California certified analytical laboratory, Advanced Materials Engineering Research, Inc. (AMER), of Sunnyvale, California.

All water samples were analyzed for total petroleum hydrocarbons as gasoline (TPH-g) and Benzene, Toluene, Ethylbenzene, and Xylene (BTEX).

The laboratory results indicated concentrations of TPH-g at 1,500 parts per billion (ppb) in well MW-2. Results from MW-1, MW-3, and MW-4 indicated that the TPH-g concentrations were less than the laboratory detection limit of 50-ppb. BTEX concentrations for MW-2 were reported as 170-ppb Benzene, 50-ppb Toluene, 30-ppb Ethylbenzene, and 170-ppb Xylene. No detectable concentrations of BTEX were reported for wells MW-1, MW-3 and MW-4.

A summary of analytical results for wells MW-1 through MW-4 to date are presented in Table 2. A copy of the laboratory test reports and Chain-of-Custody documents are displayed in Appendix C.

TABLE 2 SUMMARY OF GROUNDWATER CHEMICAL ANALYSIS RESULTS

Monitoring Well No. and Sampling Date	TPH-Gasoline	Benzene	Toluen e	Ethylbenzene	Xyienes
MW-1					
6/23/94 6/29/95 9/7/95	ND (<50) ND (<50) ND (<50)	ND (<0.3) 0.8-ppb \$ ND (<0.5)	0.60-ppb ND (<0.5) ND (<0.5)	2.5-ppb 1.3-ppb ND (<0.5)	9.0-ppb 3.2-ppb ND (<0.5)
12/20/95	ND (<50)	ND (<0.5)	ND (<0.5)	ND (<0.5)	ND (<0.5)
MW-2					
6/23/94 6/29/95 9/7/95 12/20/95	330-ppb 3,800-ppb 2,700-ppb 1,500-ppb	130-ppb 260-ppb 100-ppb 170-ppb	11.0-ppb 9.8-ppb 1.9-ppb 50-ppb	20.0-ppb 190-ppb 92-ppb 30-ppb	10.0-ppb 310-ppb 210-ppb 170-ppb
MW-3					
6/23/94 6/29/95 9/7/95 12/20/95	52.0-ppb ND (<50) ND (<50) ND (<50)	ND (<0.3) ND (<0.5) ND (<0.5) ND (<0.5)	ND (<0.3) ND (<0.5) ND (<0.5) ND (<0.5)	4.0-ppb ND (<0.5) ND (<0.5) ND (<0.5)	13.0-ppb ND (<0.5) ND (<0.5) ND (<0.5)
MW-4					
6/29/95 9/7/95 12/20/95	ND (<0.5) ND (<0.5) ND (<0.5)	ND (<0.5) ND (<0.5) ND (<0.5)	ND (<0.5) ND (<0.5) ND (<0.5)	ND (<0.5) ND (<0.5) ND (<0.5)	ND (<0.5) ND (<0.5) ND (<0.5)

Notes:

ND = Not-detected at or above the laboratory limit of detection.

NS = Not sampled on date indicated.

MW-4 installed June 1995.

S bio degrad

V. CONCLUSIONS AND RECOMMENDATIONS

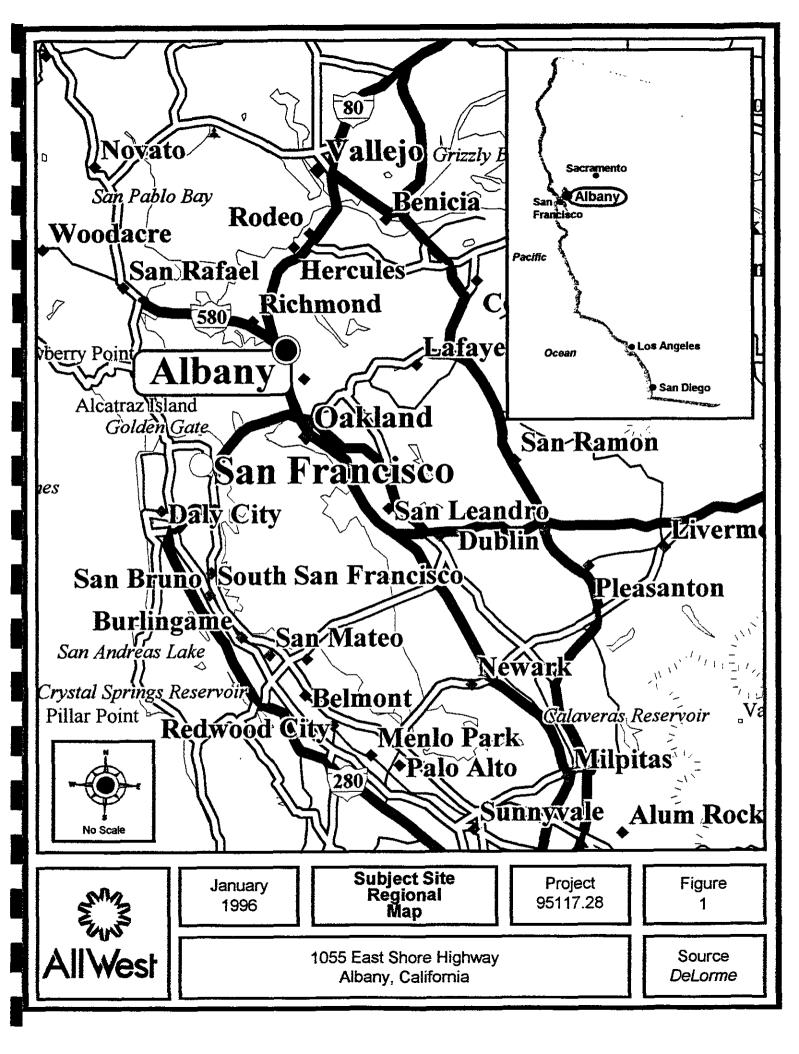
As indicated by the laboratory test results, TPH-g and/or BTEX were detected in groundwater samples from monitoring well MW-2. The concentration of TPH-g and BTEX in the wells is within the range of previous sample results. The non-detectable results from MW-1, MW-3 and MW-4 indicate that the extent of contaminated groundwater is very limited and within the immediate vicinity of MW-2. The next sampling event is scheduled for March 1996.

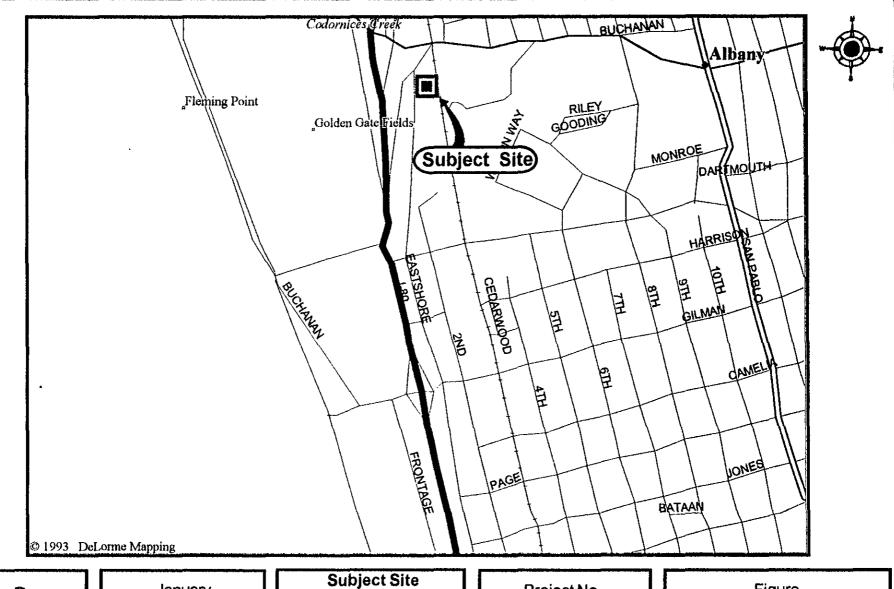
VI. REPORT LIMITATIONS

The work described in this report has been performed accordance with generally accepted engineering principles an practices. The conclusions and recommendations contained herein are presented based on environmental conditions of the site and laboratory test results of the groundwater sample. It must be recognized that changes can occur in groundwater conditions due to seasonal variations, or other reasons. Furthermore, the distribution of chemical concentrations in the groundwater can vary both temporally and spatially. The chemical analyses results are valid as of the date and at the sampling location only. AllWest cannot be held accountable for the accuracy of the test data from an independent laboratory, nor for any analyte quantities falling below the recognized standard detection limits for the method utilized by the independent laboratory.

KBC111: 95117-28.QR4







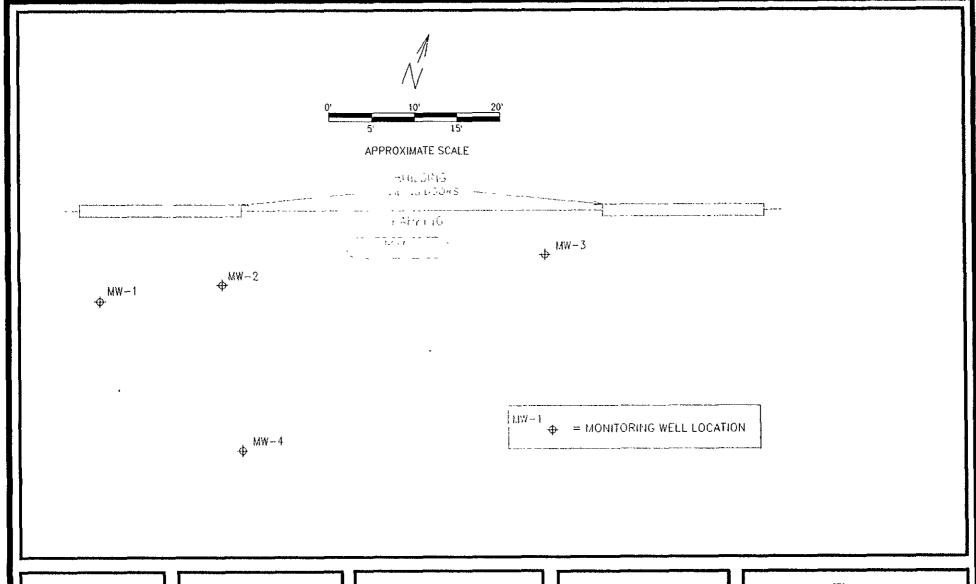
All West

January 1996 Subject Site Vicinity Map

Project No. 95117.28

Figure 2

1055 East Shore Highway Albany, California Scale 1" = 1300'





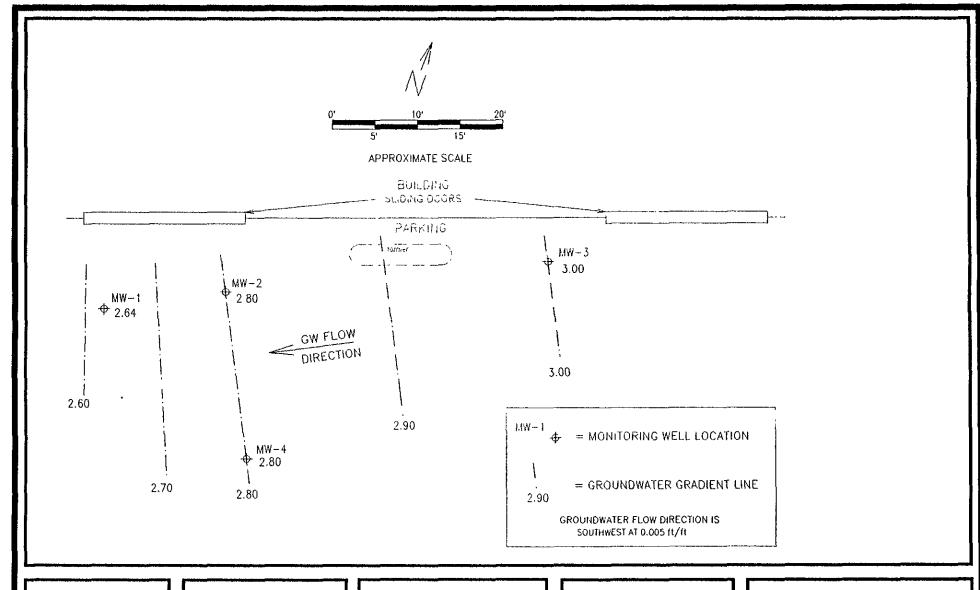
January 1996

Generalized Site Plan

Project No. 95117.28

Figure 3

1055 East Shore Highway Albany, California Source AllWest





January 1996 **Groundwater Contour Map**

Project No. 95117.28

Figure 4

1055 East Shore Highway Albany, California Source AllWest

APPENDIX A

Appendix A

GROUNDWATER SAMPLING PROCEDURES

Upon arriving at the groundwater monitoring well site, each monitoring well vault and well casing are first examined for damage which could render the well inoperable. Any water collected during the recent rains were purged from the well vault to avoid contamination from rain water. The upper end-cap was then removed and an organic vapor meter (OVM) was used to detect hydrocarbon vapor that might exist inside the well casing. The reading of the OVM was then recorded onto the groundwater sampling field log. After an appreciable time for groundwater levels to equilibrate, electric water level sounder was lowered into the well casing to measure the depth to water to the nearest 0.01 feet. A clear polyethylene bailer was then lowered into the well casing and partially submerged. Upon retrieval of the clear bailer, the surface of the water column retained in the bailer was carefully examined for floating product or product sheen.

After initial measurements were completed and recorded, each monitoring well was purged by an electrical submersible pump or decontaminated teflon bailer. A minimum of 3 well volumes of groundwater was purged. Groundwater quality parameters (temperature, pH, and conductivity) were monitored with a combination meter after each well volume was removed. Purging was considered complete when purging indicators were stabilized (consecutive readings within 10% of each other) or the purged water was relatively free of sediments. All purged water was temporarily stored on-site in labeled 55-gallon drums pending test results to determine the proper disposal method. If no contamination was found then the purge water was disposed of as nonhazardous.

Groundwater sampling was conducted after the water level in the well recovered to at least 80% of the initial level that was recorded before purging. The groundwater sample was collected using a disposable bailer, which was discarded after the sampling event. Upon retrieval of the disposable bailer, the retained water was carefully transferred to appropriate glass container(s) (three 40-ml VOAs) furnished by the analytical laboratory. A bottom emptying device was placed on the bailer to minimize the loss of volatile organic compounds during transfer. All sample containers were fitted with teflon lined septum/cap and filled such that no headspace was present. After the water sample was properly transferred to the appropriate containers, the containers were labeled and immediately placed on ice in an insulated cooler to preserve the chemical characteristics of the sample.

To prevent cross contamination, all groundwater sampling equipment that came into contact with the groundwater was thoroughly cleaned by washing in Alconox (a non-phosphate detergent) solution and double rinsed with distilled water prior to each well sampling event. Groundwater samples were stored and transported in an insulated cooler filled with crushed ice. The analytical laboratory collected the samples from the site or from the AllWest office. The samples were delivered to the analytical laboratory by a special courier of the laboratory. All samples were transported under strict Chain-of-Custody document protocol from the time of sample collection to the time of arrival at the laboratory.





Project No	o.: <u>9511</u>	7.28	<u>.</u>	Project Nam	ne: X Monit	or				
Well No.:	MW-1	# % ~	_	Well Location	on: <u>Western</u>	well				
Well Dept	h: <u>24.</u>	32 (ft.)		Casing Diameter:2" (in.)						
Depth to \	Water:	3.98	(ft.)	Date: <u>12-</u>	20-95	Time: <u>920</u>				
Water Col	umn in V	Vell: <u>20.</u>	34_ (ft.)		Well Volur	ne: <u>3.25</u> (gal.)				
Odor?	No	Fre	ee Product?	<u>No</u>	Thic	ckness: None				
Purging M	lethod:	Hand Pun	np Sı	ıbmersible P	ump X	Bailer Other				
Purging St	tart Time	:3254_			Purging Sto	op Time: <u>1105</u>				
		ed: <u>12.0</u>		d)		ter?no				
Total Voic	inic ruig		\&^	u.,						
Time	pН	Conduc. (μS)	Temp. (°F)	Water Level	Volume Removed	Remark				
1055	7.25	1670	66.2		1.0	Moderate turbidity				
1057	7.06	1690	67.6		3.0	Slight turbidity				
1059	6.96	1696	67.7	4	6.0	Slight turbidity				
1102	7.21	1720	67.3		8.5	Clear				
1104	7.14	1670	67.0		12.0	Clear				
		:								
				•						

Date/Time: 12-20-95 1115



Project No	.: <u>9511</u>	7.28		Project Nam	ne: X Mo	nitor						
Well No.:	MW-2	\$ - \$ -	_	Well Location	on: <u>MW-</u>	2						
Well Depti	h: <u>19.</u>	60(ft.)		Casing Diameter: (in.)								
Depth to V	Vater:	4.08	(ft.)	Date: 12-20-95 Time: 92								
Water Col	umn in V	Vell: <u>15.5</u>	<u>i2</u> (ft.)		Well Volum	ne: <u>2.48</u>	_ (gal.)					
Odor? S1	ight HC	*,	Free P	roduct?	<u>No</u>	Thickness:	N/A					
			np S	ubmersible I	Pump X	Bailer	Other					
		:1128_				op Time:						
				al)		ter?yes						
Total voice	inic Targ		/ \5·		Well Bewa	<u>ye.</u>						
Time	pН	Conduc. (μS)	Temp. (°F)	Water Level	Volume Removed	Remark						
1130	7.13	1120	65.4		1.0	Highly turbid						
1133	6.80	1170	67.2		3.5	Clear						
1135					4.5	Dewatered						
1200	7.21	1370	66.9		6.0	Clear						
1203	7.00	1250	67.8		9.0	Clear						
1205	6.94	1360	67.4		10.0	Dewatered	Š					
1225	7.13	1456	69.4		12.5							
						•						

Date/Time: 12-20-95

1240



Project No	o.: <u>9511</u>	7.28		Project Nan	ne: X Monit	or				
Well No.:	MW-3	3	_	Well Location	on: <u>East</u>					
Well Dept	h: <u>19</u> .	71 (ft.)		Casing Diameter: (in.)						
Depth to V	Water:	4.02	(ft.)	Date: <u>12-</u>	20-95	Time: _	930			
Water Col	umn in V	Vell:15.	<u>69</u> (ft.)		Well Volur	ne: <u>2.51</u>	(gal.)			
Odor?	No	Fre	ee Product?	No	Thic	ckness:	-			
Purging M	lethod:	Hand Pun	np S	ubmersible P	ump <u>X</u>	Bailer	Other			
Purging St	tart Time	1025			Purging Sto	op Time:	1038			
Total Volu	ıme Purg	ed: <u>12.5</u>	(g	al.)	Well Dewa	ter?	yes			
						,				
Time	pН	Conduc. (μS)	Temp.	Water Level	Volume Removed	Remark				
1027	7.43	14.30	66.9		0.3					
1029	7.06	1200	67.4		3.0					
1031	7.00	1420	67.8		6.0	_				
1034	7.04	1470	67.2		8.0					
1036	7.01	1430	67.0		10.5	Dewatered	か			
1038	7.11	1460	66.5		12.5					
	<u> </u>			<u> </u>		<u></u>				

Date/Time: 12-20-95

KC\9511728.mw3



Project No	o.: <u>9511</u>	7.28		Project Nam	ne: X Monito	or					
Well No.:	MW-4	,		Well Location	on: South						
Well Dept	h: <u>24</u>	.32 (ft.)		Casing Diameter: (in.)							
Depth to V	Vater:	3.66((ft.)	Date: 12-	20-95	Time: 915					
Water Col	umn in V	Vell: <u>20.6</u>	<u>56</u> (ft.)		Well Volum	ne: 3.31 (gal.)					
Odor?	No	Fre	ee Product?	<u>No</u>	Thic	ckness:					
Purging M	lethod:	Hand Pun	np Si	ubmersible F	Pump X	Bailer Other					
Purging St	art Time:	:938_			Purging Sto	op Time:952					
<u>-</u>		ed:12		a1)		ter?No					
TOME TOLK	ille I aib	Ju	(5-	u. <i>)</i>	Won Down						
Time	рН	Conduc.	Temp.	Water	Volume	Remark					
111110	F**	(μS)	(°F)	Level	Removed	Remark					
940	7.31	1560	64.7		0.2	Highly turbid					
942	7.12	1540	66.4		2.5	Highly turbid					
944	6.92	1620	65.5		4.5	Moderate turbid					
946	6.91	1840	67.2		7.0						
948	7.00	1820	67.7		9.0	Slight turbidity					
950	6.94	1900	66.0		12.0	Slight turbidity					
				•							

Date/Time: 12-20-95

KC\9511728.mw2



ANALYSIS REPORT EPA METHOD 8015M

CLIENT:

AllWest Environmental, Inc
One Sutter Street, Suite600
DATE RECEIVED: 12-22-95
San Francisco, CA94104
DATE ANALYZED: 12-28-95
MATRIX: WATER
DATA REPORTED: 12-29-95
PROJECT MANAGER: Long Ching
DATE SAMPLED: 12-20-95
DATE RECEIVED: 12-29-95
DATE ANALYZED: 12-29-95
DATE REPORTED: 12-29-95

PROJECT: ALBANY, #95117.28

Client I.D.	AMER I.D.	8015M/ TPH-GASOLINE	Dilution Factor			
MW-1	E5122202	ND /	1			
MW-2	E5122203	1500	1			
MW-3	E5122204	ND	1			
MW-4	E5122205	ND	1			
	Method Blank	ND	1			
Unit		ug/L	<u></u>			
Report Limit		50ug/L				

ND=Not Detected. All analytes recorded as ND were found to be not detected at or above the stated detection limit.

Sample Detection Limit is equal to the Report Limit Times the Dilution Factor.

Approved by:

Peter Chen, Laboratory Manager

ANALYSIS REPORT EPA METHOD 8015M/ 8020

CLIENT:

AllWest Environmental, Inc
One Sutter Street, Suite600
DATE RECEIVED: 12-22-95
San Francisco, CA94104
DATE ANALYZED: 12-28-95
MATRIX: WATER
DATA REPORTED: 12-29-95
PROJECT MANAGER: Long Ching
AMER REPORT: E1449

PROJECT MANAGER: Long Ching PROJECT: ALBANY, #95117.28

Client I.D.	AMER I.D.	Benzene	Toluene	Ethyl Benzene	Total Xylene	Dilution Factor
MW-1	E5122202	ND	ND	ND	ND /	1
MW-2	E5122203	170	50	30	170	1
MW-3	E5122204	ND	ND	ND	ND	1
MW-4	E5122205	ND	ND	ND	ND	1
	Method Blank	ND	ND	ND	ND	1
Unit		ug/L	ug/L	ug/L	ug/L	
Report Li	imit:	0.5ug/L	0.5ug/L	0.5ug/L	2.0 ug/L	

ND= Not Detected. All analytes recorded as ND were found to be not detected at or above the stated detection limit.

Sample Detection Limit is equal to the Report Limit times the Dilution Factor.

Approved By

Peter Chen, Laboratory Manager

EPA METHOD TEST QA/QC TABLE

AMER WORKORDER: E1449

AMER I.D.:

E5122202-SP

Project:

#95117.28

Ext/Prep. Method:

EPA 5030

Date:

12-28-95

Analyst:

DL.

Analytical Method:

EPA M. 8015/8020 (602)

Analysis date:

12-28-95

Analyst:

DL

Matrix: Unit: Water

ug/L

	/
	12
)	11

Analyte	Sample Result	Spike Level	Matrix Spike Result	MS Recovery %	Matrix Spike Dul. Result	MSD Recovery %	Average Recovery %R	LCL %R	UCL %R	RPD %	UCL %RPD
Benzene	0.00	40.00	37.09	93	43.15	108	100	76	127	15	15
Toluene	0.00	40.00	39.88	100	41.48	104	102	76	125	4	13
Chlorobenzene	0.00	40.00	42.45	106	42.92	107	107	75	130	1	13
TPH-Gasoline	0.00	1000.00	876.50	88	879.70	88	88	70	130	0	30

Notes:

Sample Result-Concentration of Sample which is to used for Sample Spike & Sample Spike Duplicate

Spike Level- Level of Concentration Added to the Sample

MSP Result- Matrix Spike Result

MSP %R- Matrix Spike Percent Recovery

MSPD Result- Matrix Spike Duplicate Result

MSPD %R- Matrix Spike Dublicate Percent Recovery

AVG. %R - Average Recovery for MSP & MSPD % Recovery

LCL- Lower Criteria Level

UCL- Upper Criteria Level

RPD- Relative Percent Difference

	.4.	Mill de	AllWart Emir	onmental, Inc.	7	K-LIME KI						WW	अंदर्भा	OVES	ED%	FIELD	COND	TIONS:		
		West	Specialists in Env Diligence and Rei One Stater Street San Francisco, C Fel 415 391 2510 Fax 415 391 200	tronmental Dae nedial Services , Suite 600 19410 †				22 88-3			RTEX (BOIS/822)						POSITE;	`.	IONS:	
Loc	cati	on: ALB	any	•							9/2	1					NAR(XÚNO)	žimė	NOTE FIELD READIN
323	reserve	KEITH	CHING OF CRAIG			erer Second		ONTAI	NER		- Hat	1				24 HOURS	1	veek		CALL DESCRIPTION OF THE PARTY O
12/2	0/95		MW-1	METHOE	WAT	ER.	3	i i	OML	(-	-		X	>	
			1W-2					<u> </u> -			: X	1						X		
,			1w-3								17							×		
<u> </u>			uw-4								X							X		
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