

202491



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Fax Transmittal Sheet

Date 7/25/03
 From BOB SIEGFRIED

To BARNEY CHAN
 Attention
 Fax Number 510 - 337 - 9835
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Message

BARNEY: HERE IS THE SUMMARY TABLE FOR THE MOST RECENT SAMPLING EVENT AT SATURN OF PLEASANTON. PLEASE CONTACT ME ASAP AS TO WHETHER WE HAVE THE GO AHEAD TO INSTALL & BACKFILL ON MONDAY.

CRA
 B Holly @ CARWORLD.COM
 J QUIGLEY @ CARWORLD

THANK YOU

SIEGFRIED@
 BOB SIEGFRIED - B. ~~BA~~ CARWORLD.COM
 CRA

* RON I @ cacargroup.com / Ron Imperiale / Saturn Pleasanton

SITE MITIGATION CASE R0002571

SUMMARY OF PRELIMINARY SOIL ANALYTICAL RESULTS
 SATURN OF PLEASANTON
 OIL/WATER SEPARATOR REMOVAL
 4340 ROSS WOOD DRIVE
 PLEASANTON, CALIFORNIA

		ALL RESULTS SHOWN ARE IN PARTS PER MILLION OR MILLIGRAMS PER KILOGRAM (MG/KG)					
		THIRD SAMPLING ROUND ON 7/22/2003					
Sample Location		West Excavation Bottom	West Excavation Bottom	West Sidewall	East Sidewall	South Sidewall	North Sidewall
Sample ID		EW-9	EE-10	WW-12	EW-13	SW-14	NW-11
Detected Analyte	RWQCR RSL* Commercial/Industrial Land Use (mg/kg)	SW	EE	WW	EW	SW	NW
Acetone	0.24	0.55	NA	NA	NA	0.1	NA
Benzene	0.045	0.0079	NA	NA	NA	<0.005	NA
Carbon Dioxide	NL	0.054	NA	NA	NA	<0.005	NA
cis-1,2-Dichloroethene	0.19	0.17	NA	NA	NA	0.005	NA
trans-1,2-Dichloroethene	0.65	0.032	NA	NA	NA	<0.005	NA
Methylene chloride	0.076	0.01	NA	NA	NA	<0.01	NA
Tetrachloroethene	0.53	<0.005	NA	NA	NA	0.0081	NA
Toluene	2.6	0.018	NA	NA	NA	<0.005	NA
Trichloroethene	0.4	0.005	NA	NA	NA	0.015	NA
1,2,4-Trichlorobenzene	13	0.034	NA	NA	NA	<0.005	NA
1,3,5-Trimethylbenzene	NL	0.0077	NA	NA	NA	<0.005	NA
Xylenes (total)	1	0.028	NA	NA	NA	<0.005	NA
SPOCs							
Butyl benzyl phthalate	NL	<0.17	0.48	<0.17	0.17	0.48	0.31
Metals							
Cadmium	33	2.9	3.2	2.9	2.7	2.8	2.8
Chromium	13	35	37	34	32	31	33
Lead	750	5.5	6.1	5.8	5.9	5.3	5.6
Nickel	1,000	40	41	41	38	34	37
Zinc	5,000	50	50	48	50	48	46
Oil and Grease	NL	<50	<50	<50	<50	<50	<50

Notes:

* San Francisco Regional Water Quality Control Board Risk Based Screening Levels, December, 2001, Table C
 Y - Estimated Value mg/kg - milligrams per kilogram NL - Not Listed NA - Not Analyzed
 Maximum Detected Concentrations in BOLD Exceed the Applicable RSL Value
 <0.005 Value is Less Than the Applicable Method Detection Limit

Post-it® Fax Note	7671	Date	7/31/03	# of pages	▶
To	Paul Smith	From	B Che		
Co./Dept.	LP FD	Co.			
Phone #		Phone #	510-567-6765		
Fax #	925-454-2367	Fax #			

HOPE YOU CAN READ THIS - Barney

R0 2571 (SL)

SUMMARY OF PRELIMINARY SOIL ANALYTICAL RESULTS
 SATURN OF PLEASANTON
 OIL/WATER SEPARATOR REMOVAL
 4340 ROSEWOOD DRIVE
 PLEASANTON, CALIFORNIA

Sample Location Well ID Approximate Sample Depth (Feet) Detected Analyte RWQCB RBSL ¹ Commercial/Industrial Land Use (mg/kg)		ALL RESULTS SHOWN ARE IN PARTS PER MILLION OR MILLIGRAMS PER KILOGRAM (MG/KG)							
		FIRST SAMPLING ROUND ON 7/8/2003						SECOND SAMPLING ROUND ON 7/11/2003	
		West Excavation Bottom BW-1 13.5	East Excavation Bottom BE-2 13.5	West Sidewall WW-3 10	East Sidewall EW-4 10.5	South Sidewall SW-5 10	North Sidewall NW-6 10.5	East Sidewall EW-7 10.5	North Sidewall NW-8 10
Acetone	0.24	<1.5	0.19	<0.03	0.22	<1.2	<1.4	<0.023	<0.025
2-Butanone	NL	<1.5	0.014 J	<0.03	<0.028	<1.2	<1.4	<0.023	<0.025
Carbon Disulfide	NL	<0.37	0.0098	<0.0074	0.0095	<0.3	<0.34	<0.0058	0.00041 J
Cyclohexane	NL	<0.74	<0.015	<0.015	0.00074 J	<0.59	<0.68	<0.012	<0.012
cis-1,2-Dichloroethene	0.19	1.7	0.19	0.0038	0.28	0.43	2.4	0.12	0.057
trans-1,2-Dichloroethene	0.65	<0.18	0.0072	<0.0037	0.012	<0.15	<0.17	0.0016 J	0.0021 J
Ethylbenzene	2.5	<0.37	0.0037 J	<0.0074	0.0086	<0.3	<0.34	<0.0058	<0.0062
Isopropylbenzene	NL	<0.37	<0.0075	<0.0074	0.0017 J	<0.3	<0.34	<0.0058	<0.0062
Methylene chloride	0.076	<0.37	<0.0075	<0.0074	<0.0071	<0.3	<0.34	0.004 J	0.0042 J
Methylcyclohexane	NL	<0.74	0.00075 J	<0.015	0.0029 J	<0.59	<0.68	<0.012	<0.012
4-Methyl-2-pentanone	NL	<1.5	0.0042 J	<0.03	0.0047 J	<1.2	<1.4	<0.023	<0.025
Tetrachloroethene	0.53	<0.37	<0.0075	0.00082 J	<0.0071	<0.3	<0.34	0.017	0.071
Toluene	2.6	<0.37	0.0057 J	<0.0074	0.011	<0.3	<0.34	<0.0058	<0.0062
Chloroethene	0.4	<0.37	<0.0075	0.0014 J	0.00094 J	<0.3	<0.34	0.02	0.1
Trichlorobenzene	15	<0.37	0.0012 J	<0.0074	<0.0071	<0.3	<0.34	<0.0058	<0.0062
Trichloro-1,2,2-trifluoroethane	NL	<0.37	0.0027 J	0.0021 J	<0.0071	<0.3	<0.34	<0.0058	<0.0062
Xylenes (total)	1	<0.74	0.022	<0.015	0.067	<0.59	<0.68	<0.012	<0.012
Methyl tert-butyl ether	0.028	<1.5	0.00057 J	<0.03	<0.028	<1.2	<1.4	<0.023	<0.025
TPH (as Diesel)	100	19	19	50	49	14	6.8 J	<13	5.9 J
TPH (as Gasoline)	100	0.28	TBP	<0.13	TBP	TBP	0.32	<13	<13

Notes:

¹ San Francisco Regional Water Quality Control Board Risk Based Screening Levels, December, 2001, Table C

J - Estimated Value mg/kg - milligrams per kilogram NL - Not Listed TBP - To be provided

Maximum Detected Concentrations in BOLD Exceed the Applicable RBSL Value

<0.37 Value is Less Than the Applicable Method Detection Limit