

Altamont Landfill
10840 Altamont Pass Road
Livermore, California 94550
510/449-6349 • FAX: 510/447-7543



A Waste Management Company

May 4 ,1995

Ms. Amy Leech
Alameda County Health Care Services
1131 Harbor Bay Pkwy, #250
Alameda California 94502-6577

RE: Additional Information Requested in Your Letter Dated April
19, 1995.

Dear Ms. Leech:

Enclosed please find the information supplied to me from the WMX
Environmental Monitoring Laboratories, Inc. There letter
includes the information regarding the time period groundwater
quality data was assessed and the analytical tests performed.

The groundwater gradient and sample analyses have been and will
continue to be conducted each quarter. The groundwater sample
analyses have been conducted since 1986. Please call me if you
need any additional information in order to close the Altamont
Landfill and Resource Recovery underground storage tank file.

Sincerely,

William Gilmour
Senior Environmental Engineer

ENVIRONMENTAL
LABORATORIES
MAY -5 PM 1:13

**WMX Environmental Monitoring
Laboratories, Inc.**

A WMX Technologies Company Phone 708 208 3100
2100 Cleanwater Drive Fax 708 208 9064
Geneva, Illinois 60134

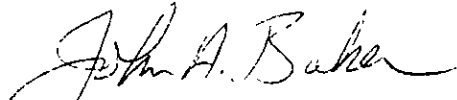
Mr. Bill Gilmour
19840 Altamont Pass Road
Livermore, CA 94550-9745

Dear Mr. Gilmour;

This letter provides supplemental information for my letter of March 24, 1995 regarding the groundwater quality evaluation for Altamont Landfill. Groundwater quality data available from January 1, 1993 to March 22, 1995 for monitoring wells located near the former underground tank area for storage of diesel fuel were reviewed. The groundwater samples were analyzed for VOCs and semi-volatile compounds using USEPA methods 8260 and 8270 respectively. The detection limits for these analytes and historical data reviewed are shown on the attached tables.

Please notify me if you need further information.

Sincerely,



John A. Baker
Senior Environmental Scientist
WMX-Environmental Monitoring Laboratories, Inc.

WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

3:39 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E17 8-FEB-1995	236-E17 10-NOV-1994	236-E17 5-AUG-1994	236-E17 10-MAY-1994	236-E17 8-FEB-1994	236-E17 5-NOV-1993
1,1,1,2-TETRACHLOROETHANE	UG/L	< 5	< 5	< 5	< 5		
1,1,1-TRICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
1,1,2-TRICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
1,1-DICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1-DICHLOROETHENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1-DICHLOROPROPENE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2,3-TRICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2,4,5-TETRACHLOROBENZENE	UG/L	< 10.					
1,2,4-TRICHLOROBENZENE	UG/L	< 5	< 5	< 5	< 5		
1,2,4-TRICHLOROBENZENE	UG/L	< 10.					
1,2-DIBROMO-3-CHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2-DIBROMOETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,2-DICHLOROBENZENE	UG/L	< 10.					
1,2-DICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,2-DICHLOROPROPANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 10.					
1,3-DICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,3-DINITROBENZENE	UG/L	< 10.					
1,4-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,4-DICHLOROBENZENE	UG/L	< 10.					
1,4-NAPHTHOQUINONE	UG/L	< 10.					
1-NAPHTHYLAMINE	UG/L	< 10.					
2,2-DICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
2,3,4,6-TETRACHLOROPHENOL	UG/L	< 10.					
2,4,5-TRICHLOROPHENOL	UG/L	< 50.					
2,4,5-TRICHLOROPHENOXYACETIC ACID	UG/L	< 0.050s					
2,4,6-TRICHLOROPHENOL	UG/L	< 10.					
2,4-DICHLOROPHENOL	UG/L	< 10.					
2,4-DICHLOROPHENOXYACETIC ACID	UG/L	< 0.250s					
2,4-DIMETHYLPHENOL	UG/L	< 10.					
2,4-DINITROPHENOL	UG/L	< 50.					
2,4-DINITROTOLUENE	UG/L	< 10.					
2,6-DICHLOROPHENOL	UG/L	< 10.					
2,6-DINITROTOLUENE	UG/L	< 10.					

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TBK = Trip Blank
 9999999 = Dry

WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

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2-(2,4,5-TRICHLOROPHOXY)PROPIONIC ACID	UG/L	< 0.050s					
2-ACETYLAMINOFUORENE	UG/L	< 10.					
2-BUTANONE	UG/L	< 10.	< 10.	< 10.	< 10.	< 9.00	< 9.00
2-CHLORO-1,3-BUTADIENE	UG/L	< 5	< 5	< 5	< 5		
2-CHLOROETHYLVINYL ETHER	UG/L					< 2.00	< 2.00
2-CHLORONAPHTHALENE	UG/L	< 10.					
2-CHLOROPHENOL	UG/L	< 10.					
2-HEXANONE	UG/L	< 10.	< 10.	< 10.	< 10.	< 2.00	< 2.00
2-METHYLNAPHTHALENE	UG/L	< 10.					
2-METHYLPHENOL	UG/L	< 10.					
2-NAPHTHYLAMINE	UG/L	< 10.					
2-NITROANILINE	UG/L	< 50.					
2-NITROPHENOL	UG/L	< 10.					
3,3'-DICHLOROBENZIDINE	UG/L	< 20.					
3,3'-DIMETHYLBENZIDINE	UG/L	< 10.					
3-CHLOROPROPENE	UG/L	< 10.	< 10.	< 10.	< 10.		
3-METHYLCHOLANTHRENE	UG/L	< 10.					
3-METHYLPHENOL	UG/L	< 10.					
3-NITROANILINE	UG/L	< 50.					
4,4'-DDD	UG/L	< 10.					
4,4'-DDE	UG/L	< 10.					
4,4'-DDT	UG/L	< 10.					
4,6-DINITRO-2-METHYLPHENOL	UG/L	< 50.					
4-AMINOBIIPHENYL	UG/L	< 10.					
4-BROMOPHENYL-PHENYL ETHER	UG/L	< 10.					
4-CHLORO-3-METHYLPHENOL	UG/L	< 10.					
4-CHLOROANILINE	UG/L	< 10.					
4-CHLOROPHENYL PHENYL ETHER	UG/L	< 10.					
4-METHYL-2-PENTANONE	UG/L	< 10.	< 10.	< 10.	< 10.	< 3.00	< 3.00
4-METHYLPHENOL	UG/L	< 10.					
4-NITROANILINE	UG/L	< 50.					
4-NITROPHENOL	UG/L	< 50.					
5-NITRO-O-TOLUIDINE	UG/L	< 10.					
7,12-DIMETHYLBENZ [A] ANTHRACENE	UG/L	< 10.					
ACENAPHTHENE	UG/L	< 10.					
ACENAPHTHYLENE	UG/L	< 10.					
ACETONE	UG/L	< 34	< 34	< 34	< 34	< 6.00	< 6.00
ACETONITRILE (PLUS)	UG/L	< 100	< 100	< 100	< 100		

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		8-FEB-1995	10-NOV-1994	5-AUG-1994	10-MAY-1994	8-FEB-1994	5-NOV-1993
ACETOPHENONE	UG/L	< 10.					
ACROLEIN	UG/L	< 100	< 100	< 100	< 100		
ACRYLONITRILE	UG/L	< 100	< 100	< 100	< 100		
ALDRIN	UG/L	< 10.					
ALKALINITY (AS CaCO3)	MG/L	652					
ALKALINITY,BICARBONATE (AS CaCO3)	MG/L	652					
ALKALINITY,CARBONATE (AS CaCO3)	MG/L	< 10.					
ALPHA-BHC	UG/L	< 10.					
ALUMINUM-DISSOLVED	UG/L	< 200.					
ANTHRACENE	UG/L	< 10.					
ANTIMONY-DISSOLVED	UG/L	< 60.0					
AROCLOR 1016	UG/L	< 10.					
AROCLOR 1221	UG/L	< 10.					
AROCLOR 1232	UG/L	< 10.					
AROCLOR 1242	UG/L	< 10.					
AROCLOR 1248	UG/L	< 10.					
AROCLOR 1254	UG/L	< 10.					
AROCLOR 1260	UG/L	< 10.					
AROCLOR 1262	UG/L	< 10.					
AROCLOR 1268	UG/L	< 10.					
ARSENIC-DISSOLVED	UG/L	1.1					
BARIUM-DISSOLVED	UG/L	167					
BENZENE	UG/L	< 5	< 5	< 5	< 5	< 0.100	< 0.100
BENZO[A]PYRENE	UG/L	< 10.					
BENZO[B]FLUORANTHENE	UG/L	< 10.					
BENZO[G,H,I]PERYLENE	UG/L	< 10.					
BENZO[K]FLUORANTHENE	UG/L	< 10.					
BENZYL ALCOHOL	UG/L	< 10.					
BENZ[A]ANTHRACENE	UG/L	< 10.					
BERYLLIUM-DISSOLVED	UG/L	< 5.0					
BETA-BHC	UG/L	< 10.					
BIS(2-CHLOROETHOXY)METHANE	UG/L	< 10.					
BIS(2-CHLOROETHYL)ETHER	UG/L	< 10.					
BIS(2-CHLOROISOPROPYL)ETHER	UG/L	< 10.					
BIS(2-ETHYLHEXYL)PHTHALATE	UG/L	< 50.	< 50.	< 50.			
BROMOCHLOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
BROMODICHLOROMETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
BROMOFORM	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500

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BROMOMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
BUTYLBENZYLPHTHALATE	UG/L	< 10.					
CADMIUM-DISSOLVED	UG/L	< 5.0					
CADMIUM-TOTAL	UG/L					< 4.00	< 4.00
CARBON DISULFIDE	UG/L	< 5	< 5	< 5	< 5	< 2.00	< 2.00
CARBON TETRACHLORIDE	UG/L	< 5	< 5	< 5	< 5	< 0.100	< 0.100
CHEMICAL OXYGEN DEMAND	MG/L	21	20.	20.	< 10.	19	19
CHLORDANE	UG/L	< 50.					
CHLORIDE	MG/L	476	507	478	438	472	438
CHLOROBENZENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
CHLOROBENZILATE	UG/L	< 10.					
CHLOROETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
CHLOROFORM	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
CHLOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
CHROMIUM-DISSOLVED	UG/L	< 10.0					
CHROMIUM-TOTAL	UG/L	< 10.0					
CHROMIUM-VI	MG/L	< 0.010s					
CHRYSENE	UG/L	< 10.					
CIS-1,2-DICHLOROETHENE	UG/L	< 10.	< 10.	< 10.	< 10.		
CIS-1,3-DICHLOROPROPENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
COBALT-DISSOLVED	UG/L	< 50.0					
COPPER-DISSOLVED	UG/L	< 10.0					
COPPER-TOTAL	UG/L					< 20.0	< 20.0
CYANIDE, TOTAL	MG/L	< 0.020					
DELTA-BHC	UG/L	< 10.					
DEPTH TO WATER FROM TOP OF CASING	FT	9.45	11.35	14.40	11.00	11.00	12.35
DI-N-BUTYLPHTHALATE	UG/L	< 10.					
DI-N-OCTYLPHTHALATE	UG/L	< 10.					
DIALLATE	UG/L	< 10.					
DIBENZOFURAN	UG/L	< 10.					
DIBENZ[A, H]ANTHRACENE	UG/L	< 10.					
DIBROMOCHLOROMETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
DIBROMOMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
DICHLORODIFLUOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
DICHLOROFUOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
DIELDRIN	UG/L	< 10.					
DIETHYL ETHER	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
DIETHYLPHTHALATE	UG/L	< 10.					

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DIMETHOATE	UG/L	< 1.00 s					
DIMETHYLPHTHALATE	UG/L	< 10.					
DINOSEB	UG/L	< 0.250s					
DIPHENYLAMINE	UG/L	< 10.					
DISULFOTON	UG/L	< 1.00 s					
ENDOSULFAN I	UG/L	< 10.					
ENDOSULFAN II	UG/L	< 10.					
ENDOSULFAN SULFATE	UG/L	< 10.					
ENDRIN	UG/L	< 10.					
ENDRIN ALDEHYDE	UG/L	< 20.					
ETHYL METHACRYLATE	UG/L	< 10.	< 10.	< 10.	< 10.		
ETHYL METHANESULFONATE	UG/L	< 10.					
ETHYLBENZENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
FAMPHUR	UG/L	< 10.					
FIELD TURBIDITY IN NTU'S	NTU	84.9	2.23	21.6	10.6		
FLUORANTHENE	UG/L	< 10.					
FLUORENE	UG/L	< 10.					
GROUNDWATER ELEV.	FT MSL	680.52	678.62	675.57	678.97		
HEPTACHLOR	UG/L	< 10.					
HEPTACHLOR EPOXIDE	UG/L	< 10.					
HEXACHLOROBENZENE	UG/L	< 10.					
HEXACHLOROBUTADIENE	UG/L	< 10.	< 10.	< 10.	< 10.		
HEXACHLOROBUTADIENE	UG/L	< 10.					
HEXACHLOROCYCLOPENTADIENE	UG/L	< 50.					
HEXACHLOROETHANE	UG/L	< 10.					
HEXACHLOROPROPENE	UG/L	< 10.					
INDENO[1,2,3-CD]PYRENE	UG/L	< 10.					
IODOMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
IRON-DISSOLVED	UG/L	< 25.0				< 25.0	< 25.0
ISOBUTYL ALCOHOL (PLUS)	UG/L	< 100	< 100	< 100	< 100		
ISODRIN	UG/L	< 10.	< 10.	< 10.			
ISOPHORONE	UG/L	< 10.					
ISOSAFROLE	UG/L	< 10.					
KEPONE	UG/L	< 50.					
LEAD-DISSOLVED	UG/L	< 6.00					
LEAD-TOTAL	UG/L					< 0.800	1.2
LINDANE (GAMMA-BHC)	UG/L	< 10.					
MANGANESE-DISSOLVED	UG/L	31.0					

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		8-FEB-1995	10-NOV-1994	5-AUG-1994	10-MAY-1994	8-FEB-1994	5-NOV-1993
MERCURY-DISSOLVED	UG/L	< 0.20					
METHACRYLONITRILE	UG/L	< 50.	< 50.	< 50.	< 50.		
METHAPYRILENE	UG/L	< 10.					
METHOXYCHLOR	UG/L	< 10.					
METHYL METHACRYLATE	UG/L	< 50.	< 50.	< 50.	< 50.		
METHYL METHANESULFONATE	UG/L	< 10.					
METHYL PARATHION	UG/L	< 1.00 s					
METHYLENE CHLORIDE	UG/L	< 5	< 5	< 5	< 5	< 2.00	< 2.00
N-NITROSODI-N-BUTYLAMINE	UG/L	< 10.					
N-NITROSODI-N-PROPYLAMINE	UG/L	< 10.					
N-NITROSODIETHYLAMINE	UG/L	< 10.					
N-NITROSODIMETHYLAMINE	UG/L	< 10.					
N-NITROSODIPHENYLAMINE	UG/L	< 10.					
N-NITROSOMETHYLETHYLAMINE	UG/L	< 10.					
N-NITROSOPIPERIDINE	UG/L	< 10.					
N-NITROSOPYRROLIDINE	UG/L	< 10.					
NAPHTHALENE	UG/L	< 10.	< 10.	< 10.	< 10.		
NAPHTHALENE	UG/L	< 10.					
NICKEL-DISSOLVED	UG/L	< 12.0					
NITROBENZENE	UG/L	< 10.					
NITROGEN, AMMONIA	MG/L					< 0.020	< 0.020
NITROGEN, NITRATE	MG/L	1.58	0.97	1.31	3.07	< 0.060	4.21
NITROGEN, TOTAL KJELDAHL	MG/L					0.5	0.6
NITROGEN, NITRITE	MG/L					< 0.020	< 0.020
O,O,O-TRIETHYL PHOSPHOROTHIOATE	UG/L	< 10.					
O-TOLUIDINE	UG/L	< 10.					
P-(DIMETHYLAMINO)AZOBENZENE	UG/L	< 10.					
P-PHENYLENEDIAMINE	UG/L	< 100					
PARATHION	UG/L	< 1.00 s					
PENTACHLOROBENZENE	UG/L	< 10.					
PENTACHLORONITROBENZENE	UG/L	< 10.					
PENTACHLOROPHENOL	UG/L	< 50.					
PH	PH UNITS					7.33	7.25
PH FIELD	PH UNITS	6.71	7.74	7.64	6.97	7.57	7.19
PH FIELD	PH UNITS	6.71	7.74	7.64	6.97	7.57	7.19
PH FIELD	PH UNITS	6.71	7.74	7.64	6.97	7.57	7.19
PH FIELD	PH UNITS	6.71	7.74	7.64	6.97	7.57	7.19
PHENACETIN	UG/L	< 10.					

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VINYL ACETATE	UG/L	< 10.	< 10.	< 10.	< 10.	< 2.00	< 2.00
VINYL CHLORIDE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	15.1	15.9	19.7	15.1	14.8	18.2
WELL DEPTH TOTAL	FT	17.20	17.20	17.20	17.20		
XYLENE (TOTAL)	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
ZINC-DISSOLVED	UG/L	< 10.0					
ZINC-TOTAL	UG/L					< 10.0	< 10.0

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

3:39 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E17	236-E17	236-E17	TBK-E17	TBK-E17	TBK-E17
		3-AUG-1993	4-MAY-1993	2-FEB-1993	10-MAY-1994	8-FEB-1994	5-NOV-1993
1,1,1,2-TETRACHLOROETHANE	UG/L				< 5		
1,1,1-TRICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 1.00	< 0.500	< 0.500	< 5	< 1.00	< 1.00
1,1,2-TRICHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 5	< 1.00	< 1.00
1,1-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
1,1-DICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
1,1-DICHLOROPROPENE	UG/L				< 10.		
1,2,3-TRICHLOROPROPANE	UG/L				< 10.		
1,2,4-TRICHLOROBENZENE	UG/L				< 5		
1,2-DIBROMO-3-CHLOROPROPANE	UG/L				< 10.		
1,2-DIBROMOETHANE	UG/L				< 10.		
1,2-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
1,2-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
1,2-DICHLOROPROPANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
1,3-DICHLOROPROPANE	UG/L				< 10.		
1,4-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
2,2-DICHLOROPROPANE	UG/L				< 10.		
2-BUTANONE	UG/L	< 9.00	< 9.00	< 9.00	< 10.	< 9.00	< 9.00
2-CHLORO-1,3-BUTADIENE	UG/L				< 5		
2-CHLOROETHYLVINYL ETHER	UG/L	< 2.00	< 2.00	< 2.00	< 10.	< 2.00	< 2.00
2-HEXANONE	UG/L	< 2.00	< 2.00	< 2.00	< 10.	< 2.00	< 2.00
3-CHLOROPROPENE	UG/L				< 10.		
4-METHYL-2-PENTANONE	UG/L	< 3.00	< 3.00	< 3.00	< 10.	< 3.00	< 3.00
ACETONE	UG/L	< 6.00	< 6.00	< 6.00	< 34	< 6.00	< 6.00
ACETONITRILE (PLUS)	UG/L				< 100		
ACROLEIN	UG/L				< 100		
ACRYLONITRILE	UG/L				< 100		
ARSENIC-TOTAL	UG/L		1.0				
BARIUM-TOTAL	UG/L		171				
BENZENE	UG/L	< 0.100	< 0.100	< 0.100	< 5	< 0.100	< 0.100
BROMOCHLOROMETHANE	UG/L				< 10.		
BROMODICHLOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
BROMOFORM	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
BROMOMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
CADMIUM-TOTAL	UG/L	< 4.00	< 4.00	< 4.00	< 5	< 2.00	< 2.00
CARBON DISULFIDE	UG/L	< 2.00	< 2.00	< 2.00	< 5	< 2.00	< 2.00

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

3:39 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E17	236-E17	236-E17	TBK-E17	TBK-E17	TBK-E17
		3-AUG-1993	4-MAY-1993	2-FEB-1993	10-MAY-1994	8-FEB-1994	5-NOV-1993
CARBON TETRACHLORIDE	UG/L	< 0.100	< 0.100	< 0.100	< 5	< 0.100	< 0.100
CHEMICAL OXYGEN DEMAND	MG/L	18	17	32			
CHLORIDE	MG/L	488	399	195			
CHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
CHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00	< 1.00
CHLOROFORM	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
CHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00	< 1.00
CHROMIUM-TOTAL	UG/L		< 10.0				
CHROMIUM-VI	MG/L		< 0.010 _s				
CIS-1,2-DICHLOROETHENE	UG/L				< 10.		
CIS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
COPPER-TOTAL	UG/L	< 20.0	< 20.0	< 20.0			
DEPTH TO WATER FROM TOP OF CASING	FT	11.80	10.50	9.40			
DIBROMOCHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 5	< 1.00	< 1.00
DIBROMOMETHANE	UG/L				< 10.		
DICHLORODIFLUOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00	< 1.00
DICHLOROFUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
DIETHYL ETHER	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
ETHYL METHACRYLATE	UG/L				< 10.		
ETHYLBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
HEXACHLOROBUTADIENE	UG/L				< 10.		
IODOMETHANE	UG/L				< 10.		
IRON-DISSOLVED	UG/L	42.6	107	114			
IRON-TOTAL	UG/L		719				
ISOBUTYL ALCOHOL (PLUS)	UG/L				< 100		
LEAD-TOTAL	UG/L	< 4.00	< 0.800	< 0.800			
MAGNESIUM-TOTAL	UG/L		68600				
MANGANESE-TOTAL	UG/L		30.2				
MERCURY-TOTAL	UG/L		< 0.20				
METHACRYLONITRILE	UG/L				< 50.		
METHYL METHACRYLATE	UG/L				< 50.		
METHYLENE CHLORIDE	UG/L	< 2.00	< 2.00	< 2.00	< 5	< 2.00	< 2.00
NAPHTHALENE	UG/L				< 10.		
NICKEL-TOTAL	UG/L		< 12.0				
NITROGEN, AMMONIA	MG/L	< 0.020	.030	0.17			
NITROGEN, NITRATE	MG/L	6.69	8.0	3.87			
NITROGEN, TOTAL KJELDAHL	MG/L	.6	.9	4.1			
NITROGEN, NITRITE	MG/L	.031	< 0.010	0.015			

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March 22, 1995

3:39 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E17 3-AUG-1993	236-E17 4-MAY-1993	236-E17 2-FEB-1993	TBK-E17 10-MAY-1994	TBK-E17 8-FEB-1994	TBK-E17 5-NOV-1993
PH	PH UNITS	7.34	7.32	7.57			
PH FIELD	PH UNITS	7.04	7.20	7.22			
PH FIELD	PH UNITS	7.04	7.20	7.22			
PH FIELD	PH UNITS	7.04	7.20	7.22			
PH FIELD	PH UNITS	7.04	7.20	7.22			
PLUS ANALYTES FOUND		N	N	N	N	N	N
PROPIONITRILE	UG/L				< 20.		
SELENIUM-TOTAL	UG/L		3.5				
SILICON-TOTAL	UG/L		8800				
SILVER-TOTAL	UG/L		< 0.300				
SOLIDS, TOTAL DISSOLVED	MG/L	1490	1480	934			
SPECIFIC CONDUCTANCE	UMHOS/CM	2860	2660	1580			
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1800	1800	1800.			
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1800	1800	1800.			
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1800	1800	1800.			
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1800	1800	1800.			
STYRENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
TETRACHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
TETRAHYDROFURAN	UG/L	< 4.00	< 4.00	< 4.00	< 10.	< 4.00	< 4.00
TOLUENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
TRANS-1,2-DICHLOROETHENE	UG/L				< 10.		
TRANS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
TRANS-1,4-DICHLORO-2-BUTENE	UG/L				< 10.		
TRICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500	< 0.500
TRICHLOROFLUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
UNIONIZED HYDROGEN SULFIDE	MG/L	< 0.050s	< 0.050s	< 0.050s			
VINYL ACETATE	UG/L	< 2.00	< 2.00	< 2.00	< 10.	< 2.00	< 2.00
VINYL CHLORIDE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	19.6	17.7	15.8			
XYLENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500	< 0.500
ZINC-TOTAL	UG/L	< 10.0	< 10.0	15.0			

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H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18	236-E18	236-E18	236-E18	236-E18	236-E18
		8-FEB-1995	10-NOV-1994	5-AUG-1994	10-MAY-1994	8-FEB-1994	5-NOV-1993
1,1,1,2-TETRACHLOROETHANE	UG/L	< 5	< 5	< 5	< 5		
1,1,1-TRICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
1,1,2-TRICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
1,1-DICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1-DICHLOROETHENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1-DICHLOROPROPENE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2,3-TRICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2,4,5-TETRACHLOROBENZENE	UG/L	< 10.					
1,2,4-TRICHLOROBENZENE	UG/L	< 5	< 5	< 5	< 5		
1,2,4-TRICHLOROBENZENE	UG/L	< 10.					
1,2-DIBROMO-3-CHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2-DIBROMOETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,2-DICHLOROBENZENE	UG/L	< 10.					
1,2-DICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,2-DICHLOROPROPANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 10.					
1,3-DICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,3-DINITROBENZENE	UG/L	< 10.					
1,4-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,4-DICHLOROBENZENE	UG/L	< 10.					
1,4-NAPHTHOQUINONE	UG/L	< 10.					
1-NAPHTHYLAMINE	UG/L	< 10.					
2,2-DICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
2,3,4,6-TETRACHLOROPHENOL	UG/L	< 10.					
2,4,5-TRICHLOROPHENOL	UG/L	< 50.					
2,4,5-TRICHLOROPHENOXYACETIC ACID	UG/L	< 0.050s					
2,4,6-TRICHLOROPHENOL	UG/L	< 10.					
2,4-DICHLOROPHENOL	UG/L	< 10.					
2,4-DICHLOROPHENOXYACETIC ACID	UG/L	< 0.250s					
2,4-DIMETHYLPHENOL	UG/L	< 10.					
2,4-DINITROPHENOL	UG/L	< 50.					
2,4-DINITROTOLUENE	UG/L	< 10.					
2,6-DICHLOROPHENOL	UG/L	< 10.					
2,6-DINITROTOLUENE	UG/L	< 10.					

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18 8-FEB-1995	236-E18 10-NOV-1994	236-E18 5-AUG-1994	236-E18 10-MAY-1994	236-E18 8-FEB-1994	236-E18 5-NOV-1993
2-(2,4,5-TRICHLOROPHOXY)PROPIONIC ACID	UG/L	< 0.050s					
2-ACETYLAMINOFLUORENE	UG/L	< 10.					
2-BUTANONE	UG/L	< 10.	< 10.	< 10.	< 10.	< 9.00	< 9.00
2-CHLORO-1,3-BUTADIENE	UG/L	< 5	< 5	< 5	< 5		
2-CHLOROETHYLVINYL ETHER	UG/L					< 2.00	< 2.00
2-CHLORONAPHTHALENE	UG/L	< 10.					
2-CHLOROPHENOL	UG/L	< 10.					
2-HEXANONE	UG/L	< 10.	< 10.	< 10.	< 10.	< 2.00	< 2.00
2-METHYLNAPHTHALENE	UG/L	< 10.					
2-METHYLPHENOL	UG/L	< 10.					
2-NAPHTHYLAMINE	UG/L	< 10.					
2-NITROANILINE	UG/L	< 50.					
2-NITROPHENOL	UG/L	< 10.					
3,3'-DICHLOROBENZIDINE	UG/L	< 20.					
3,3'-DIMETHYLBENZIDINE	UG/L	< 10.					
3-CHLOROPROPENE	UG/L	< 10.	< 10.	< 10.	< 10.		
3-METHYLCHOLANTHRENE	UG/L	< 10.					
3-METHYLPHENOL	UG/L	< 10.					
3-NITROANILINE	UG/L	< 50.					
4,4'-DDD	UG/L	< 10.					
4,4'-DDE	UG/L	< 10.					
4,4'-DDT	UG/L	< 10.					
4,6-DINITRO-2-METHYLPHENOL	UG/L	< 50.					
4-AMINOBIIPHENYL	UG/L	< 10.					
4-BROMOPHENYL-PHENYL ETHER	UG/L	< 10.					
4-CHLORO-3-METHYLPHENOL	UG/L	< 10.					
4-CHLOROANILINE	UG/L	< 10.					
4-CHLOROPHENYL PHENYL ETHER	UG/L	< 10.					
4-METHYL-2-PENTANONE	UG/L	< 10.	< 10.	< 10.	< 10.	< 3.00	< 3.00
4-METHYLPHENOL	UG/L	< 10.					
4-NITROANILINE	UG/L	< 50.					
4-NITROPHENOL	UG/L	< 50.					
5-NITRO-O-TOLUIDINE	UG/L	< 10.					
7,12-DIMETHYLBENZ[A]ANTHRACENE	UG/L	< 10.					
ACENAPHTHENE	UG/L	< 10.					
ACENAPHTHYLENE	UG/L	< 10.					
ACETONE	UG/L	< 34	< 34	< 34	< 34	< 6.00	< 6.00
ACETONITRILE (PLUS)	UG/L	< 100	< 100	< 100	< 100		

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March 22, 1995

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Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18 8-FEB-1995	236-E18 10-NOV-1994	236-E18 5-AUG-1994	236-E18 10-MAY-1994	236-E18 8-FEB-1994	236-E18 5-NOV-1993
ACETOPHENONE	UG/L	< 10.					
ACROLEIN	UG/L	< 100	< 100	< 100	< 100		
ACRYLONITRILE	UG/L	< 100	< 100	< 100	< 100		
ALDRIN	UG/L	< 10.					
ALKALINITY (AS CaCO3)	MG/L	661					
ALKALINITY, BICARBONATE (AS CaCO3)	MG/L	661					
ALKALINITY, CARBONATE (AS CaCO3)	MG/L	< 10.					
ALPHA-BHC	UG/L	< 10.					
ALUMINUM-DISSOLVED	UG/L	< 200.					
ANTHRACENE	UG/L	< 10.					
ANTIMONY-DISSOLVED	UG/L	< 60.0					
AROCLOR 1016	UG/L	< 10.					
AROCLOR 1221	UG/L	< 10.					
AROCLOR 1232	UG/L	< 10.					
AROCLOR 1242	UG/L	< 10.					
AROCLOR 1248	UG/L	< 10.					
AROCLOR 1254	UG/L	< 10.					
AROCLOR 1260	UG/L	< 10.					
AROCLOR 1262	UG/L	< 10.					
AROCLOR 1268	UG/L	< 10.					
ARSENIC-DISSOLVED	UG/L	< 1.00					
BARIUM-DISSOLVED	UG/L	256					
BENZENE	UG/L	< 5	< 5	< 5	< 5	< 0.100	< 0.100
BENZO [A] PYRENE	UG/L	< 10.					
BENZO [B] FLUORANTHENE	UG/L	< 10.					
BENZO [G, H, I] PERYLENE	UG/L	< 10.					
BENZO [K] FLUORANTHENE	UG/L	< 10.					
BENZYL ALCOHOL	UG/L	< 10.					
BENZ [A] ANTHRACENE	UG/L	< 10.					
BERYLLIUM-DISSOLVED	UG/L	< 5.0					
BETA-BHC	UG/L	< 10.					
BIS (2-CHLOROETHOXY) METHANE	UG/L	< 10.					
BIS (2-CHLOROETHYL) ETHER	UG/L	< 10.					
BIS (2-CHLOROISOPROPYL) ETHER	UG/L	< 10.					
BIS (2-ETHYLHEXYL) PHTHALATE	UG/L	< 50.	< 50.	< 50.			
BROMOCHLOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
BROMODICHLOROMETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
BROMOFORM	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500

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H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18 8-FEB-1995	236-E18 10-NOV-1994	236-E18 5-AUG-1994	236-E18 10-MAY-1994	236-E18 8-FEB-1994	236-E18 5-NOV-1993
BROMOMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
BUTYLBENZYLPHthalate	UG/L	< 10.					
CADMIUM-DISSOLVED	UG/L	< 5.0					
CADMIUM-TOTAL	UG/L					< 4.00	< 4.00
CARBON DISULFIDE	UG/L	< 5	< 5	< 5	< 5	< 2.00	< 2.00
CARBON TETRACHLORIDE	UG/L	< 5	< 5	< 5	< 5	< 0.100	< 0.100
CHEMICAL OXYGEN DEMAND	MG/L	15	18	25	< 10.	19	21
CHLORDANE	UG/L	< 50.					
CHLORIDE	MG/L	423	457	505	468	465	490
CHLORO BENZENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
CHLORO BENZILATE	UG/L	< 10.					
CHLOROETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
CHLOROFORM	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
CHLOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
CHROMIUM-DISSOLVED	UG/L	< 10.0					
CHROMIUM-TOTAL	UG/L	< 10.0					
CHROMIUM-VI	MG/L	< 0.010s					
CHRYSENE	UG/L	< 10.					
CIS-1,2-DICHLOROETHENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
CIS-1,3-DICHLOROPROPENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
COBALT-DISSOLVED	UG/L	< 50.0					
COPPER-DISSOLVED	UG/L	< 10.0					
COPPER-TOTAL	UG/L					< 20.0	< 20.0
CYANIDE, TOTAL	MG/L	< 0.020					
DELTA-BHC	UG/L	< 10.					
DEPTH TO WATER FROM TOP OF CASING	FT	9.75	12.10	19.45	11.80	11.70	12.95
DI-N-BUTYLPHthalate	UG/L	< 10.					
DI-N-OCTYLPHthalate	UG/L	< 10.					
DIALATE	UG/L	< 10.					
DIBENZOFURAN	UG/L	< 10.					
DIBENZ [A, H] ANTHRACENE	UG/L	< 10.					
DIBROMOCHLOROMETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
DIBROMOMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
DICHLORODIFLUOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
DICHLOROFLUOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
DIELDRIN	UG/L	< 10.					
DIETHYL ETHER	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
DIETHYLPHthalate	UG/L	< 10.					

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18 8-FEB-1995	236-E18 10-NOV-1994	236-E18 5-AUG-1994	236-E18 10-MAY-1994	236-E18 8-FEB-1994	236-E18 5-NOV-1993
DIMETHOATE	UG/L	< 1.00 s					
DIMETHYLPHTHALATE	UG/L	< 10.					
DINOSEB	UG/L	< 0.250s					
DIPHENYLAMINE	UG/L	< 10.					
DISULFOTON	UG/L	< 1.00 s					
ENDOSULFAN I	UG/L	< 10.					
ENDOSULFAN II	UG/L	< 10.					
ENDOSULFAN SULFATE	UG/L	< 10.					
ENDRIN	UG/L	< 10.					
ENDRIN ALDEHYDE	UG/L	< 20.					
ETHYL METHACRYLATE	UG/L	< 10.	< 10.	< 10.	< 10.		
ETHYL METHANESULFONATE	UG/L	< 10.					
ETHYLBENZENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
FAMPHUR	UG/L	< 10.					
FIELD TURBIDITY IN NTU'S	NTU	12.3	1.58	4.95	8.97		
FLUORANTHENE	UG/L	< 10.					
FLUORENE	UG/L	< 10.					
GROUNDWATER ELEV.	FT MSL	680.95	678.60	671.25	678.90		
HEPTACHLOR	UG/L	< 10.					
HEPTACHLOR EPOXIDE	UG/L	< 10.					
HEXACHLOROBENZENE	UG/L	< 10.					
HEXACHLOROBUTADIENE	UG/L	< 10.	< 10.	< 10.	< 10.		
HEXACHLOROBUTADIENE	UG/L	< 10.					
HEXACHLOROCYCLOPENTADIENE	UG/L	< 50.					
HEXACHLOROETHANE	UG/L	< 10.					
HEXACHLOROPROPENE	UG/L	< 10.					
INDENO [1, 2, 3-CD] PYRENE	UG/L	< 10.					
IODOMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
IRON-DISSOLVED	UG/L	< 25.0				< 25.0	< 25.0
ISOBUTYL ALCOHOL (PLUS)	UG/L	< 100	< 100	< 100	< 100		
ISODRIN	UG/L	< 10.	< 10.	< 10.			
ISOPHORONE	UG/L	< 10.					
ISOSAFROLE	UG/L	< 10.					
KEPONE	UG/L	< 50.					
LEAD-DISSOLVED	UG/L	< 6.00					
LEAD-TOTAL	UG/L					< 0.800	< 0.800
LINDANE (GAMMA-BHC)	UG/L	< 10.					
MANGANESE-DISSOLVED	UG/L	< 4.00					

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18	236-E18	236-E18	236-E18	236-E18	236-E18
		8-FEB-1995	10-NOV-1994	5-AUG-1994	10-MAY-1994	8-FEB-1994	5-NOV-1993
MERCURY-DISSOLVED	UG/L	< 0.20					
METHACRYLONITRILE	UG/L	< 50.	< 50.	< 50.	< 50.		
METHAPYRILENE	UG/L	< 10.					
METHOXYCHLOR	UG/L	< 10.					
METHYL METHACRYLATE	UG/L	< 50.	< 50.	< 50.	< 50.		
METHYL METHANESULFONATE	UG/L	< 10.					
METHYL PARATHION	UG/L	< 1.00 s					
METHYLENE CHLORIDE	UG/L	< 5	< 5	< 5	< 5	< 2.00	< 2.00
N-NITROSODI-N-BUTYLAMINE	UG/L	< 10.					
N-NITROSODI-N-PROPYLAMINE	UG/L	< 10.					
N-NITROSODIETHYLAMINE	UG/L	< 10.					
N-NITROSODIMETHYLAMINE	UG/L	< 10.					
N-NITROSODIPHENYLAMINE	UG/L	< 10.					
N-NITROSOMETHYLETHYLAMINE	UG/L	< 10.					
N-NITROSOPIPERIDINE	UG/L	< 10.					
N-NITROSOPYRROLIDINE	UG/L	< 10.					
NAPHTHALENE	UG/L	< 10.	< 10.	< 10.	< 10.		
NAPHTHALENE	UG/L	< 10.					
NICKEL-DISSOLVED	UG/L	< 12.0					
NITROBENZENE	UG/L	< 10.					
NITROGEN, AMMONIA	MG/L					.024	< 0.020
NITROGEN, NITRATE	MG/L	5.49	3.92	1.73	5.21	9.54	2.61
NITROGEN, TOTAL KJELDAHL	MG/L					0.3	0.7
NITROGEN, NITRITE	MG/L					< 0.020	< 0.020
O,O,O-TRIETHYL PHOSPHOROTHIOATE	UG/L	< 10.					
O-TOLUIDINE	UG/L	< 10.					
P-(DIMETHYLAMINO)AZOBENZENE	UG/L	< 10.					
P-PHENYLENEDIAMINE	UG/L	< 100					
PARATHION	UG/L	< 1.00 s					
PENTACHLOROBENZENE	UG/L	< 10.					
PENTACHLORONITROBENZENE	UG/L	< 10.					
PENTACHLOROPHENOL	UG/L	< 50.					
PH	PH UNITS					7.29	7.28
PH FIELD	PH UNITS	7.82	7.55	7.79	6.98	7.93	6.90
PH FIELD	PH UNITS	7.82	7.55	7.79	6.98	7.93	6.90
PH FIELD	PH UNITS	7.82	7.55	7.79	6.98	7.93	6.90
PH FIELD	PH UNITS	7.82	7.55	7.79	6.98	7.93	6.90
PHENACETIN	UG/L	< 10.					

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H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18 8-FEB-1995	236-E18 10-NOV-1994	236-E18 5-AUG-1994	236-E18 10-MAY-1994	236-E18 8-FEB-1994	236-E18 5-NOV-1993
VINYL ACETATE	UG/L	< 10.	< 10.	< 10.	< 10.	< 2.00	< 2.00
VINYL CHLORIDE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	15.9	16.8	19.4	15.5	16.3	18.1
WELL DEPTH TOTAL	FT	22.40	22.40	22.40	22.40		
XYLENE (TOTAL)	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
ZINC-DISSOLVED	UG/L	< 10.0					
ZINC-TOTAL	UG/L					< 10.0	< 10.0

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18	236-E18	236-E18	TBK-E18	TBK-E18
		3-AUG-1993	4-MAY-1993	2-FEB-1993	8-FEB-1995	3-AUG-1993
1,1,1,2-TETRACHLOROETHANE	UG/L				< 5	
1,1,1-TRICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 1.00	< 0.500	< 0.500	< 5	< 1.00
1,1,2-TRICHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 5	< 1.00
1,1-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
1,1-DICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
1,1-DICHLOROPROPENE	UG/L				< 10.	
1,2,3-TRICHLOROPROPANE	UG/L				< 10.	
1,2,4-TRICHLOROBENZENE	UG/L				< 5	
1,2-DIBROMO-3-CHLOROPROPANE	UG/L				< 10.	
1,2-DIBROMOETHANE	UG/L				< 10.	
1,2-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
1,2-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
1,2-DICHLOROPROPANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
1,3-DICHLOROPROPANE	UG/L				< 10.	
1,4-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
2,2-DICHLOROPROPANE	UG/L				< 10.	
2-BUTANONE	UG/L	< 9.00	< 9.00	< 9.00	< 10.	< 9.00
2-CHLORO-1,3-BUTADIENE	UG/L				< 5	
2-CHLOROETHYLVINYL ETHER	UG/L	< 2.00	< 2.00	< 2.00	< 10.	< 2.00
2-HEXANONE	UG/L	< 2.00	< 2.00	< 2.00	< 10.	< 2.00
3-CHLOROPROPENE	UG/L				< 10.	
4-METHYL-2-PENTANONE	UG/L	< 3.00	< 3.00	< 3.00	< 10.	< 3.00
ACETONE	UG/L	< 6.00	< 6.00	< 6.00	< 34	< 6.00
ACETONITRILE (PLUS)	UG/L				< 100	
ACROLEIN	UG/L				< 100	
ACRYLONITRILE	UG/L				< 100	
ARSENIC-TOTAL	UG/L		< 1.00			
BARIUM-TOTAL	UG/L		305			
BENZENE	UG/L	< 0.100	< 0.100	< 0.100	< 5	< 0.100
BROMOCHLOROMETHANE	UG/L				< 10.	
BROMODICHLOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
BROMOFORM	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
BROMOMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
CADMIUM-TOTAL	UG/L	< 4.00	< 4.00	< 4.00		
CARBON DISULFIDE	UG/L	< 2.00	< 2.00	< 2.00	< 5	< 2.00

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18 3-AUG-1993	236-E18 4-MAY-1993	236-E18 2-FEB-1993	TBK-E18 8-FEB-1995	TBK-E18 3-AUG-1993
CARBON TETRACHLORIDE	UG/L	< 0.100	< 0.100	< 0.100	< 5	< 0.100
CHEMICAL OXYGEN DEMAND CHLORIDE	MG/L MG/L	16 530	23 549	18 355		
CHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
CHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00
CHLOROFORM	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
CHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00
CHROMIUM-TOTAL	UG/L		< 10.0			
CHROMIUM-VI	MG/L		< 0.010s			
CIS-1,2-DICHLOROETHENE	UG/L				< 10.	
CIS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
COPPER-TOTAL	UG/L	< 20.0	< 20.0	< 20.0		
DEPTH TO WATER FROM TOP OF CASING	FT	12.40	11.20	10.50		
DIBROMOCHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 5	< 1.00
DIBROMOMETHANE	UG/L				< 10.	
DICHLORODIFLUOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00
DICHLOROFUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
DIETHYL ETHER	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
ETHYL METHACRYLATE	UG/L				< 10.	
ETHYLBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
HEXACHLOROBUTADIENE	UG/L				< 10.	
IODOMETHANE	UG/L				< 10.	
IRON-DISSOLVED	UG/L	64.0	< 25.0	< 25.0		
IRON-TOTAL	UG/L		150			
ISOBUTYL ALCOHOL (PLUS)	UG/L				< 100	
LEAD-TOTAL	UG/L	< 4.00	< 0.800	< 0.800		
MAGNESIUM-TOTAL	UG/L		87400			
MANGANESE-TOTAL	UG/L		9.4			
MERCURY-TOTAL	UG/L		< 0.20			
METHACRYLONITRILE	UG/L				< 50.	
METHYL METHACRYLATE	UG/L				< 50.	
METHYLENE CHLORIDE	UG/L	< 2.00	< 2.00	< 2.00	< 5	< 2.00
NAPHTHALENE	UG/L				< 10.	
NICKEL-TOTAL	UG/L		< 12.0			
NITROGEN, AMMONIA	MG/L	< 0.020	.72	0.038		
NITROGEN, NITRATE	MG/L	6.15	12.0	13.3		
NITROGEN, TOTAL KJELDAHL	MG/L	.6	0.6	1.2		
NITROGEN, NITRITE	MG/L	.023	< 0.010	< 0.010		

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:00 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E18	236-E18	236-E18	TBK-E18	TBK-E18
		3-AUG-1993	4-MAY-1993	2-FEB-1993	8-FEB-1995	3-AUG-1993
PH	PH UNITS	7.26	7.26	7.32		
PH FIELD	PH UNITS	6.75	7.43	6.88		
PH FIELD	PH UNITS	6.75	7.43	6.88		
PH FIELD	PH UNITS	6.75	7.43	6.88		
PH FIELD	PH UNITS	6.75	7.43	6.88		
PLUS ANALYTES FOUND		N	N	N	N	N
PROPIONITRILE	UG/L				< 20.	
SELENIUM-TOTAL	UG/L		1.7			
SILICON-TOTAL	UG/L		8260			
SILVER-TOTAL	UG/L		< 0.300			
SOLIDS, TOTAL DISSOLVED	MG/L	1640	1820	1320		
SPECIFIC CONDUCTANCE	UMHOS/CM	2910	3180	2310		
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	2200	2200	2000.		
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	2200	2200	2000.		
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	2200	2200	2000.		
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	2200	2200	2000.		
STYRENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
TETRACHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
TETRAHYDROFURAN	UG/L	< 4.00	< 4.00	< 4.00	< 10.	< 4.00
TOLUENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
TRANS-1,2-DICHLOROETHENE	UG/L				< 10.	
TRANS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
TRANS-1,4-DICHLORO-2-BUTENE	UG/L				< 10.	
TRICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 5	< 0.500
TRICHLOROFLUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 10.	.6
UNIONIZED HYDROGEN SULFIDE	MG/L	< 0.050s	< 0.050s	< 0.050s		
VINYL ACETATE	UG/L	< 2.00	< 2.00	< 2.00	< 10.	< 2.00
VINYL CHLORIDE	UG/L	< 1.00	< 1.00	< 1.00	< 10.	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	19.3	17.3	16.3		
XYLENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 10.	< 0.500
ZINC-TOTAL	UG/L	< 10.0	< 10.0	< 10.0		

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 22, 1995

4:24 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1993
 Period Ending : 03/22/1995

Analyte	Units	236-E21	236-E21	236-E21	236-E21	236-E21	236-E21
		3-FEB-1995	10-NOV-1994	4-AUG-1994	6-MAY-1994	7-FEB-1994	9-NOV-1993
1,1,1,2-TETRACHLOROETHANE	UG/L	< 5	< 5	< 5	< 5		
1,1,1-TRICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
1,1,2-TRICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 1.00	< 1.00
1,1-DICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	1.	2.
1,1-DICHLOROETHENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,1-DICHLOROPROPENE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2,3-TRICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2,4,5-TETRACHLOROBENZENE	UG/L	< 10.					
1,2,4-TRICHLOROBENZENE	UG/L	< 5	< 5	< 5	< 5		
1,2,4-TRICHLOROBENZENE	UG/L	< 10.					
1,2-DIBROMO-3-CHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2-DIBROMOETHANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,2-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,2-DICHLOROBENZENE	UG/L	< 10.					
1,2-DICHLOROETHANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L					< 0.500	.6
1,2-DICHLOROPROPANE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 10.					
1,3-DICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
1,3-DINITROBENZENE	UG/L	< 10.					
1,4-DICHLOROBENZENE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
1,4-DICHLOROBENZENE	UG/L	< 10.					
1,4-NAPHTHOQUINONE	UG/L	< 10.					
1-NAPHTHYLAMINE	UG/L	< 10.					
2,2-DICHLOROPROPANE	UG/L	< 10.	< 10.	< 10.	< 10.		
2,3,4,6-TETRACHLOROPHENOL	UG/L	< 10.					
2,4,5-TRICHLOROPHENOL	UG/L	< 50.					
2,4,5-TRICHLOROPHENOXYACETIC ACID	UG/L	< 0.050s					
2,4,6-TRICHLOROPHENOL	UG/L	< 10.					
2,4-DICHLOROPHENOL	UG/L	< 10.					
2,4-DICHLOROPHENOXYACETIC ACID	UG/L	< 0.250s					
2,4-DIMETHYLPHENOL	UG/L	< 10.					
2,4-DINITROPHENOL	UG/L	< 50.					
2,4-DINITROTOLUENE	UG/L	< 10.					
2,6-DICHLOROPHENOL	UG/L	< 10.					
2,6-DINITROTOLUENE	UG/L	< 10.					

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 2, 1995

5:21 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1992
 Period Ending : 03/02/1995

Analyte	Units	236-GWIB 8-FEB-1995	236-GWIB 15-NOV-1994	236-GWIB 8-AUG-1994	236-GWIB 12-MAY-1994	236-GWIB 14-FEB-1994	236-GWIB 12-NOV-1993
SULFATE	MG/L	35.2	49.8	50.6	52.6		
SULFIDE	MG/L	< 0.050s					
SYM-TRINITROBENZENE	UG/L	< 10.					
TETRACHLOROETHENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
TETRAHYDROFURAN	UG/L	< 10.	< 10.	< 10.	< 10.	< 4.00	< 4.00
THIONAZIN	UG/L	< 1.00 s					
TOLUENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
TOXAPHENE	UG/L	< 100					
TRANS-1,2-DICHLOROETHENE	UG/L	< 10.	< 10.	< 10.	< 10.		
TRANS-1,3-DICHLOROPROPENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
TRANS-1,4-DICHLORO-2-BUTENE	UG/L	< 10.	< 10.	< 10.	17		
TRICHLOROETHENE	UG/L	< 5	< 5	< 5	< 5	< 0.500	< 0.500
TRICHLOROFLUOROMETHANE	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
TURBIDITY	NTU					28	
UNIONIZED HYDROGEN SULFIDE	MG/L					< 0.050s	< 0.050s
VINYL ACETATE	UG/L	< 10.	< 10.	< 10.	< 10.	< 2.00	< 2.00
VINYL CHLORIDE	UG/L	< 10.	< 10.	< 10.	< 10.	< 1.00	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	17.2	15.2	20.2	16.6	13.8	19.1
XYLENE (TOTAL)	UG/L	< 10.	< 10.	< 10.	< 10.	< 0.500	< 0.500
ZINC-TOTAL	UG/L					15.7	12.7

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H I S T O R I C A L R E P O R T

March 2, 1995

5:21 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1992
 Period Ending : 03/02/1995

Analyte	Units	236-GWIB	236-GWIB	236-GWIB	236-GWIB	236-GWIB	236-GWIB
		5-AUG-1993	30-APR-1993	8-FEB-1993	9-NOV-1992	7-AUG-1992	13-MAY-1992
1,1,1-TRICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 1.00	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,1,2-TRICHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	.6	< 0.500	.5
1,1-DICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROPROPANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,4-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
2-BUTANONE	UG/L	< 9.00	< 9.00	< 9.00	< 9.00	< 9.00	< 9.00
2-CHLOROETHYL VINYL ETHER	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
2-HEXANONE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
4-METHYL-2-PENTANONE	UG/L	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
ACETONE	UG/L	< 6.00	< 6.00	< 6.00	< 6.00	< 6.00	< 6.00
ARSENIC-TOTAL	UG/L		1.4				1.5
BARIUM-TOTAL	UG/L		59.5				96.0
BENZENE	UG/L	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100
BROMODICHLOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
BROMOFORM	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
BROMOMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
CADMIUM-TOTAL	UG/L	< 4.00	< 4.00	< 4.00	< 4.00	< 4.00	< 4.00
CARBON DISULFIDE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
CARBON TETRACHLORIDE	UG/L	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100
CHEMICAL OXYGEN DEMAND	MG/L	< 10.	< 10.	< 10.	11	< 10.	< 10.
CHLORIDE	MG/L	66.1	42.9	14.3	82.4	76.8	69.1
CHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
CHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
CHLOROFORM	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
CHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
CHROMIUM-TOTAL	UG/L		< 10.0				< 10.0
CHROMIUM-VI	MG/L		< 0.010s				< 0.010s
CIS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
COPPER-TOTAL	UG/L	< 20.0	< 20.0	< 20.0	< 20.0	< 20.0	< 20.0
DIBROMOCHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
DICHLORODIFLUOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
DICHLOROFLUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 2, 1995

5:21 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1992
 Period Ending : 03/02/1995

Analyte	Units	236-GWIB 5-AUG-1993	236-GWIB 30-APR-1993	236-GWIB 8-FEB-1993	236-GWIB 9-NOV-1992	236-GWIB 7-AUG-1992	236-GWIB 13-MAY-1992
DIETHYL ETHER	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
ETHYLBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
IRON-DISSOLVED	UG/L	< 25.0	< 25.0	< 25.0	< 25.0	136	< 25.0
IRON-TOTAL	UG/L		2210				2540
LEAD-TOTAL	UG/L	< 4.00	1.2	1.0	< 0.800	1.3	1.2
MAGNESIUM-TOTAL	UG/L		12500				14500
MANGANESE-TOTAL	UG/L		76.0				134
MERCURY-TOTAL	UG/L		< 0.20				< 0.20
METHYLENE CHLORIDE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
NICKEL-TOTAL	UG/L		< 12.0				< 12.0
NITROGEN, AMMONIA	MG/L	< 0.020	< 0.020	< 0.020	0.022	< 0.020	< 0.020
NITROGEN, NITRATE	MG/L	9.31	3.90	0.22	0.88	0.62	0.41
NITROGEN, TOTAL KJELDAHL	MG/L	.4	.2	0.2	0.4	0.3	0.3
NITROGEN, NITRITE	MG/L	< 0.020	< 0.010	< 0.010	< 0.010	< 0.010	< 0.010
PH	PH UNITS	8.08	7.51	7.73	7.89	7.75	7.73
PH FIELD	PH UNITS	6.77	8.04	7.87	7.23	7.13	7.71
PH FIELD	PH UNITS	6.77	8.04	7.87	7.23	7.14	7.71
PH FIELD	PH UNITS	6.77	8.04	7.87	7.23	7.14	7.71
PH FIELD	PH UNITS	6.77	8.04	7.87	7.23	7.13	7.71
PLUS ANALYTES FOUND		N	N	Y	N	N	N
SELENIUM-TOTAL	UG/L		< 0.800				< 0.800
SILICON-TOTAL	UG/L		5570				6290
SILVER-TOTAL	UG/L		< 0.300				< 10.0
SOLIDS, TOTAL DISSOLVED	MG/L		301	107	388		299
SPECIFIC CONDUCTANCE	UMHOS/CM	745	538	190	715	625	558
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	800	600	2200.	680.	860.	600.
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	800	600	2200.	680.	860.	600.
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	800	600	2200.	680.	860.	600.
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	800	600	2200.	680.	860.	600.
STYRENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TETRACHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TETRAHYDROFURAN	UG/L	< 4.00	< 4.00	< 4.00	< 4.00	< 4.00	< 4.00
TOLUENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TRANS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TRICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TRICHLOROFLUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
UNIONIZED HYDROGEN SULFIDE	MG/L	< 0.050s	< 0.050s	< 0.050s	< 0.050s	< 0.050s	< 0.050s
VINYL ACETATE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00

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WMX ENVIRONMENTAL MONITORING LABORATORIES, INC.

H I S T O R I C A L R E P O R T

March 2, 1995

5:21 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1992
 Period Ending : 03/02/1995

Analyte	Units	236-GWIB 5-AUG-1993	236-GWIB 30-APR-1993	236-GWIB 8-FEB-1993	236-GWIB 9-NOV-1992	236-GWIB 7-AUG-1992	236-GWIB 13-MAY-1992
VINYL CHLORIDE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	19.7	19.8	15.8	19.3	19.3	17.9
XYLENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
ZINC-TOTAL	UG/L	< 10.0	13.1	19.9	< 10.0	< 10.0	21.2

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H I S T O R I C A L R E P O R T

March 2, 1995

5:21 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1992
 Period Ending : 03/02/1995

Analyte	Units	236-GWIB 12-FEB-1992	TBK-GWIB 14-FEB-1994	TBK-GWIB 12-NOV-1993	TBK-GWIB 30-APR-1993	TBK-GWIB 9-NOV-1992	TBK-GWIB 7-AUG-1992
1,1,1-TRICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,1,2,2-TETRACHLOROETHANE	UG/L	< 0.500	< 1.00	< 1.00	< 0.500	< 0.500	< 0.500
1,1,2-TRICHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,1-DICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROETHENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,2-DICHLOROPROPANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,3-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
1,4-DICHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
2-BUTANONE	UG/L	< 9.00	< 9.00	< 9.00	< 9.00	< 9.00	< 9.00
2-CHLOROETHYLVINYL ETHER	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
2-HEXANONE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
4-METHYL-2-PENTANONE	UG/L	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
ACETONE	UG/L	< 6.00	< 6.00	< 6.00	< 6.00	< 6.00	< 6.00
BENZENE	UG/L	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100
BROMODICHLOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
BROMOFORM	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
BROMOMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
CARBON DISULFIDE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
CARBON TETRACHLORIDE	UG/L	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100	< 0.100
CHLOROBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
CHLOROETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
CHLOROFORM	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
CHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
CIS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
DIBROMOCHLOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
DICHLORODIFLUOROMETHANE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
DICHLOROFUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
DIETHYL ETHER	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
ETHYLBENZENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
METHYLENE CHLORIDE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
PH	PH UNITS	8.32					5.
PH FIELD	PH UNITS	8.63					
PH FIELD	PH UNITS	8.64					
PH FIELD	PH UNITS	8.63					
PH FIELD	PH UNITS	8.65					

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H I S T O R I C A L R E P O R T

March 2, 1995

5:21 PM

Site Id : 236
 Site Name : Altamont Landfill
 Site Type : Disposal Facility
 Site Address: 10840 Altamont Pass Road
 Livermore CA 94550

Period Starting: 01/01/1992
 Period Ending : 03/02/1995

Analyte	Units	236-GWIB	TBK-GWIB	TBK-GWIB	TBK-GWIB	TBK-GWIB	TBK-GWIB
		12-FEB-1992	14-FEB-1994	12-NOV-1993	30-APR-1993	9-NOV-1992	7-AUG-1992
PLUS ANALYTES FOUND		N	N	N	N	N	N
SPECIFIC CONDUCTANCE	UMHOS/CM	63.8					
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1000.					
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1100.					
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1100.					
SPECIFIC CONDUCTANCE FIELD	UMHOS/CM	1100.					
STYRENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TETRACHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TETRAHYDROFURAN	UG/L	< 4.00	< 4.00	< 4.00	< 4.00	< 4.00	< 4.00
TOLUENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TRANS-1,3-DICHLOROPROPENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TRICHLOROETHENE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
TRICHLOROFLUOROMETHANE	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500
VINYL ACETATE	UG/L	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
VINYL CHLORIDE	UG/L	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
WATER TEMPERATURE IN DEG. CELSIUS FIELD	DEGREES C	13.8					
XYLENE (TOTAL)	UG/L	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500	< 0.500

NA = Not Analyzed
 > = Unable to Measure
 < = ND, DL, BMDL, BDL

* = Data acquired prior to EML phase-in
 s = EML subcontracted data

TBK = Trip Blank
 9999999 = Dry