

ANALYTICAL CHEMISTS

October 12, 2006

Lab ID : Example
Customer ID: 3-0

MLO

2500 Stagecoach Road
Stockton, CA 95215

Sampled On : July 17, 2006-10:30
Sampled By : FGL Inc.
Received On: July 17, 2006-11:30
Matrix : Ground Water

Description : Sample Report
Project : DEMO

Sample Results - Inorganic

Constituent	Results	PQL	Units	MCL	Sample Preparation		Sample Analysis	
					Method	Date/ID	Method	Date/ID
Wet Chemistry P,AGJ:1,4 pH	7.5	--	units		4500-H B	07/17/06:S346	4500-H B	07/17/2006:S00 11:50
Metals, Total P:1,5								
Arsenic	ND	2	ug/L	10	200.8	07/21/06:D204	200.8	07/22/2006:A00
Boron	0.2	0.1	mg/L		200.7	07/21/06:B203	200.7	07/21/2006:A00
Copper	3	1	ug/L	1000	200.8	07/21/06:D204	200.8	07/22/2006:A00
Iron	950	50	ug/L	300	200.7	07/21/06:B203	200.7	07/21/2006:A00
Manganese	35.8	0.5	ug/L	50 ²	200.8	07/21/06:D204	200.8	07/22/2006:A00
Wet Chemistry P,AGJ:1,4								
Ammonia-N	ND	0.2	mg/L		4500NH3H	07/21/06:A203	4500NH3H	07/25/2006:A04
BOD	ND	1.7 [♦]	mg/L		5210B	07/19/06:A204 07:45	5210B	07/24/2006:B00 10:50
Conductivity	396	1	umhos/cm	1600 ²	2510B	07/19/06:A212	2510B	07/19/2006:A00
Nitrate Nitrogen	2.6	0.1	mg/L	10	4500NO3F	07/28/06:B220 09:20	4500NO3F	07/28/2006:A04 12:13
Nitrate + Nitrite as N	2.6	0.1	mg/L		4500NO3F	07/28/06:B220 09:20	4500NO3F	07/28/2006:A04 12:13
Non-Polar Material (SGT-HEM)	ND	3	ml/L		5520B	08/02/06:A259	5520B	08/02/2006:C00
Oil and Grease	ND	3	mg/L		1664	07/31/06:A253	1664	08/01/2006:A00
Solids, Settleable	10.5	0.1	ml/L		2540F	07/18/06:A234 16:25	2540F	07/18/2006:B00 18:09
Solids, Total Dissolved (TDS)	230	40	mg/L	1000 ²	2540C	07/20/06:B235	2540 C,E	07/21/2006:B00
Solids, Total Suspended (TSS)	3350	67 [♦]	mg/L		2540D	07/19/06:A236	2540D	07/20/2006:A00

ND=Non-Detect. PQL=Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
MCL = Maximum Contaminant Level. ² - Secondary Standard.
Containers: (P) Plastic, (AGJ) Amber Glass Jar Preservatives: (1) Cool 4°C, (5) HNO3 pH < 2, (4) H2SO4 pH < 2

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Sample Results - Organic

Constituents	Results	PQL	Units	MCL	Preparation		Analysis Date/ID
					Method	Date/ID	
EPA 504.1 VOA:1 1,3-Dibromopropane-Surrogate	99.2	70-130	% Rec		504.1	07/21/06:B203	07/26/2006:B00
DBCP	ND	0.01	ug/L	0.2	504.1	07/21/06:B203	07/26/2006:B00
EDB	ND	0.02	ug/L	0.05	504.1	07/21/06:B203	07/26/2006:B00
EPA 8015M-G VOA:1,3 TPH-Gas	ND	0.05	mg/L		8015M-G	07/24/06:A230	07/24/2006:A01
EPA 8015M-D AGT:1,3 Diesel	ND	0.5	mg/L		8015M-D	08/02/06:A229	08/03/2006:A01
EPA 8081 AGT:1 Tetrachloro-m-xylene-Surrogate	86.3	10-193	% Rec		3520C	07/24/06:A244	07/27/2006:A00
Aldrin	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Alpha BHC	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Beta BHC	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Delta BHC	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Gamma BHC (Lindane)	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Chlordane	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
alpha-Chlordane	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
gamma-Chlordane	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
4,4 - DDD	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
4,4 - DDE	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
4,4 - DDT	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Dieldrin	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00

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ANALYTICAL CHEMISTS

October 12, 2006

Lab ID : Example

Customer ID: 3-03

MLO

Description : Sample Report

Sample Results - Organic

Constituents	Results	PQL	Units	MCL	Preparation		Analysis Date/ID
					Method	Date/ID	
EPA 8081 AGT:1							
Endosulfan I	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Endosulfan II	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Endosulfan Sulfate	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Endrin	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Endrin Aldehyde	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Endrin Ketone	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Heptachlor	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Heptachlor Epoxide	ND	0.05	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Methoxychlor	ND	0.5	ug/L		3520C	07/24/06:A244	07/27/2006:A00
Toxaphene	ND	2	ug/L		3520C	07/24/06:A244	07/27/2006:A00
EPA 8151A AGT:1							
2,4-DCAA-Surrogate	64.9	21-180	% Rec		8151A	07/24/06:A223	07/27/2006:A01
2,4-D	ND	2	ug/L		8151A	07/24/06:A223	07/27/2006:A01
2,4-DB	ND	5	ug/L		8151A	07/24/06:A223	07/27/2006:A01
Dalapon	ND	5	ug/L		8151A	07/24/06:A223	07/27/2006:A01
Dicamba	ND	2	ug/L		8151A	07/24/06:A223	07/27/2006:A01
Dichlorprop	ND	2	ug/L		8151A	07/24/06:A223	07/27/2006:A01
Dinoseb	ND	2	ug/L		8151A	07/24/06:A223	07/27/2006:A01
2,4,5-T	ND	2	ug/L		8151A	07/24/06:A223	07/27/2006:A01
2,4,5-TP (Silvex)	ND	2	ug/L		8151A	07/24/06:A223	07/27/2006:A01
EPA 8260B VOA:1,3							
4-Bromofluorobenzene-Surrogate	105	79-121	% Rec		5030B	07/26/06:A233	07/26/2006:A02
Dibromofluoromethane-Surrogate	103	78-150	% Rec		5030B	07/26/06:A233	07/26/2006:A02
1,2-Dichloroethane-d4-Surrogate	113	72-163	% Rec		5030B	07/26/06:A233	07/26/2006:A02
Toluene-d8-Surrogate	105	65-125	% Rec		5030B	07/26/06:A233	07/26/2006:A02
Benzene	ND	1	ug/L		5030B	07/26/06:A233	07/26/2006:A02
Ethyl Benzene	ND	1	ug/L		5030B	07/26/06:A233	07/26/2006:A02
Toluene	ND	1	ug/L		5030B	07/26/06:A233	07/26/2006:A02
Xylenes	ND	1	ug/L		5030B	07/26/06:A233	07/26/2006:A02

ND=Non-Detect. PQL=Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.

MCL = Maximum Contaminant Level. ² - Secondary Standard.

Containers: (VOA) VOA, (AGT) Amber Glass TFE-Cap Preservatives: (1) Cool 4°C, (3) HCl pH < 2