APPENDIX I

CERTIFIED ANALYTICAL REPORTS

K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

TRANSMITTAL

- DATE: 10/01/08
- TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

Phone:	707-544-0784
Fax:	707-544-0866
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Richard A. Kagel, Ph.D. Laboratory Director RDHMW 1011/08 FROM:

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SB-18@2'SOIL09/16/088:40SB-18@5'SOIL09/16/088:50	71167 71168 71169 71170
SB-1805' SOIL 09/16/08 8:50	71169 71170
	71170
SB-1805' SOIL 09/16/08 8:50	
SB-1902' SOIL 09/16/08 9:15	
SB-1906' SOIL 09/16/08 9:35	71171
SB-2002' SOIL 09/16/08 10:05	71172
SB-2005' SOIL 09/16/08 10:14	71173
SB-2102' SOIL 09/16/08 10:38	71174
SB-21@5' SOIL 09/16/08 10:48	71175
SB-22@2' SOIL 09/16/08 11:11	71176
SB-2205' SOIL 09/16/08 11:20	71177
SB-23@3' SOIL 09/16/08 11:51	71178
SB-23@5' SOIL 09/16/08 11:57	71179
SB-24@2' SOIL 09/16/08 13:06	71180
SB-2405' SOIL 09/16/08 13:17	71181
SB-1A@2' SOIL 09/16/08 13:49	71182
SB-1A05.5' SOIL 09/16/08 13:55	71183
SB-1A@7.5' SOIL 09/16/08 14:17	71184
SB-1A@12' SOIL 09/16/08 14:39	71185
SB-1A@15' SOIL 09/16/08 14:50	71186
SB-2502' SOIL 09/16/08 15:30	71187
SB-2505' SOIL 09/16/08 15:42	71188
SB-2505' SOIL 09/16/08 15:42	71189
SB-1A-W WATER 09/16/08 16:47	71190

3621 Westwind Blvd. Santa Rosa CA 95403 Phone: 707 527 7574 FAX: 707 527 7879

ACCT: 9986 PROJ: 08-1528 The above listed sample group was received on 09/16/08 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: REFERENCE:	GRO-GASOLINE RANGE ORGANICS EPA 8015C				SAMPLE	TYPE: UNITS:	WATER mg/L	
SAMPLE ID	LAB NO.	DATE SAMPLED	TIME SAMPLED	BATCH ID	DATE ANALYZED	MRL	SAMPLE CONC	GRO PATTERN
SB-1A-W	71190	9/16/08	16:47	091108W1	9/19/2008	0.050	0.124	AS

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED METHOD REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

MRL - METHOD REPORTING LIMIT

AE - UNKNOWN HYDROCARBON WITH A SINGLE PEAK

AN - UNKNOWN HYDROCARBON WITH SEVERAL PEAKS

AS - HEAVIER HYDROCARBON THAN GASOLINE CONTRIBUTING TO GRO VALUE

CO - HYDROCARBON RESPONSE IN GASOLINE RANGE BUT DOES NOT RESEMBLE GASOLINE

APPROVED BY: _____ DATE: ____ 130/08

K PRIME, INC. LABORATORY QUALITY CONTROL REPORT	METHOD BLANK ID: SAMPLE TYPE:	B091108W1 WATER
METHOD: GRO-GASOLINE RANGE ORGANICS REFERENCE: EPA 8015C	BATCH #: DATE EXTRACTED: DATE ANALYZED:	091108W1 09/11/08 09/11/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-G	0.050	ND

SAMPLE ID:	L091108W1
DUPLICATE ID:	D091108W1
BATCH #:	091108W1
SAMPLE TYPE:	WATER
UNITS:	mg/L
DATE EXTRACTED:	09/11/08
DATE ANALYZED:	09/11/08

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-G	0.250	ND	0.250	100	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-G	0.050	0.250	0.247	1.2	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@2' LAB NO: 71167 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:40 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.27	ND
CHLOROMETHANE	74-87-3	1.27	ND
VINYL CHLORIDE	75-01-4	1.27	ND
BROMOMETHANE	74-83-9	1.27	ND
CHLOROETHANE	75-00-3	1.27	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.27	ND
1,1-DICHLOROETHENE	75-35-4	1.27	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.27	ND
METHYLENE CHLORIDE	75-09-2	6.33	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.27	ND
1,1-DICHLOROETHANE	75-34-3	1.27	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.27	ND
2,2-DICHLOROPROPANE	594-20-7	1.27	ND
BROMOCHLOROMETHANE	74-97-5	1.27	ND
CHLOROFORM	67-66-3	1.27	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.27	ND
CARBON TETRACHLORIDE	56-23-5	1.27	ND
1,1-DICHLOROPROPENE	563-58-6	1.27	ND
BENZENE	71-43-2	1.27	ND
1,2-DICHLOROETHANE	107-06-2	1.27	ND
TRICHLOROETHENE	79-01-6	1.27	ND
1,2-DICHLOROPROPANE	78-87-5	1.27	ND
DIBROMOMETHANE	74-95-3	1.27	ND
BROMODICHLOROMETHANE	75-27-4	1.27	- ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.27	ND
TOLUENE	108-88-3	1.27	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.27	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.27	ND
TETRACHLOROETHENE	127-18-4	1.27	ND
1,3-DICHLOROPROPANE	142-28-9	1.27	ND
DIBROMOCHLOROMETHANE	124-48-1	1.27	ND
1,2-DIBROMOETHANE	106-93-4	1.27	ND
CHLOROBENZENE	108-90-7	1.27	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.27	ND
ETHYLBENZENE	100-41-4	1.27	ND
XYLENE (M+P)	1330-20-7	1.27	ND
XYLENE (O)	1330-20-7	1.27	ND
STYRENE	100-42-5	1.27	ND
BROMOFORM	75-25-2	1.27	ND
ISOPROPYLBENZENE	98-82-8	1.27	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.27	ND
BROMOBENZENE	108-86-1	1.27	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.27	ND
N-PROPYLBENZENE	103-65-1	1.27	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@2' LAB NO: 71167 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:40 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.27	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.27	ND
4-CHLOROTOLUENE	106-43-4	1.27	ND
TERT-BUTYLBENZENE	98-06-6	1.27	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.27	ND
SEC-BUTYLBENZENE	135-98-8	1.27	ND
1,3-DICHLOROBENZENE	541-73-1	1.27	ND
4-ISOPROPYLTOLUENE	99-87-6	1.27	ND
1,4-DICHLOROBENZENE	106-46-7	1.27	ND
N-BUTYLBENZENE	104-51-8	1.27	ND
1,2-DICHLOROBENZENE	95-50-1	1.27	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.27	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.53	ND
HEXACHLOROBUTADIENE	87-68-3	2.53	ND
NAPHTHALENE	91-20-3	2.53	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.53	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.27	ND
DIISOPROPYL ETHER	108-20-3	12.7	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	12.7	ND
TERTIARY AMYL METHYL ETHER	994-05-8	12.7	ND
TERTIARY BUTYL ALCOHOL	75-65-0	25.3	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	103
TOLUENE-D8	96
4-BROMOFLUOROBENZENE	89

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: DATE: 9130108

PAGE 2 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@5' LAB NO: 71168 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:50 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.21	ND
CHLOROMETHANE	74-87-3	1.21	ND
VINYL CHLORIDE	75-01-4	1.21	ND
BROMOMETHANE	74-83-9	1.21	ND
CHLOROETHANE	75-00-3	1.21	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.21	ND
1,1-DICHLOROETHENE	75-35-4	1.21	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.21	ND
METHYLENE CHLORIDE	75-09-2	6.05	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.21	ND
1,1-DICHLOROETHANE	75-34-3	1.21	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.21	ND
2,2-DICHLOROPROPANE	594-20-7	1.21	ND
BROMOCHLOROMETHANE	74-97-5	1.21	ND
CHLOROFORM	67-66-3	1.21	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.21	ND
CARBON TETRACHLORIDE	56-23-5	1.21	ND
1,1-DICHLOROPROPENE	563-58-6	1.21	ND
BENZENE	71-43-2	1.21	ND
1,2-DICHLOROETHANE	107-06-2	1.21	ND
TRICHLOROETHENE	79-01-6	1.21	ND
1,2-DICHLOROPROPANE	78-87-5	1.21	ND
DIBROMOMETHANE	74-95-3	1.21	ND
BROMODICHLOROMETHANE	75-27-4	1.21	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.21	ND
TOLUENE	108-88-3	1.21	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.21	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.21	ND
TETRACHLOROETHENE	127-18-4	1.21	ND
1,3-DICHLOROPROPANE	142-28-9	1.21	ND
DIBROMOCHLOROMETHANE	124-48-1	1.21	ND
1,2-DIBROMOETHANE	106-93-4	1.21	ND
CHLOROBENZENE	108-90-7	1.21	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.21	ND
ETHYLBENZENE	100-41-4	1.21	ND
XYLENE (M+P)	1330-20-7	1.21	ND
XYLENE (O)	1330-20-7	1.21	ND
STYRENE	100-42-5	1.21	ND
BROMOFORM	75-25-2	1.21	ND
ISOPROPYLBENZENE	98-82-8	1.21	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.21	ND
BROMOBENZENE	108-86-1	1.21	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.21	ND
N-PROPYLBENZENE	103-65-1	1.21	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@5' LAB NO: 71168 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:50 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.21	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.21	ND
4-CHLOROTOLUENE	106-43-4	1.21	ND
TERT-BUTYLBENZENE	98-06-6	1.21	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.21	ND
SEC-BUTYLBENZENE	135-98-8	1.21	ND
1,3-DICHLOROBENZENE	541-73-1	1.21	ND
4-ISOPROPYLTOLUENE	99-87-6	1.21	ND
1,4-DICHLOROBENZENE	106-46-7	1.21	ND
N-BUTYLBENZENE	104-51-8	1.21	ND
1,2-DICHLOROBENZENE	95-50-1	1.21	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.21	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.42	ND
HEXACHLOROBUTADIENE	87-68-3	2.42	ND
NAPHTHALENE	91-20-3	2.42	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.42	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.21	ND
DIISOPROPYL ETHER	108-20-3	12.1	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	12.1	ND
TERTIARY AMYL METHYL ETHER	994-05-8	12.1	ND
TERTIARY BUTYL ALCOHOL	75-65-0	24.2	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	102
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	93

NOTES:

APPROVED BY: DATE: 30/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-1A@7.5' LAB NO: 71184 DATE SAMPLED: 09/16/08 TIME SAMPLED: 14:17 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	200	ND
CHLOROMETHANE	74-87-3	200	ND
VINYL CHLORIDE	75-01-4	200	ND
BROMOMETHANE	74-83-9	200	480
CHLOROETHANE	75-00-3	200	ND
TRICHLOROFLUOROMETHANE	75-69-4	200	ND
1,1-DICHLOROETHENE	75-35-4	200	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	200	ND
METHYLENE CHLORIDE	75-09-2	1000	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	200	ND
1,1-DICHLOROETHANE	75-34-3	200	ND
CIS-1,2-DICHLOROETHENE	156-59-2	200	ND
2,2-DICHLOROPROPANE	594-20-7	200	ND
BROMOCHLOROMETHANE	74-97-5	200	ND
CHLOROFORM	67-66-3	200	ND
1,1,1-TRICHLOROETHANE	71-55-6	200	ND
CARBON TETRACHLORIDE	56-23-5	200	ND
1,1-DICHLOROPROPENE	563-58-6	200	ND
BENZENE	71-43-2	200	ND
1,2-DICHLOROETHANE	107-06-2	200	ND
TRICHLOROETHENE	79-01-6	200	ND
1,2-DICHLOROPROPANE	78-87-5	200	ND
DIBROMOMETHANE	74-95-3	200	ND
BROMODICHLOROMETHANE	75-27-4	200	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	200	ND
TOLUENE	108-88-3	200	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	200	ND
1,1,2-TRICHLOROETHANE	79-00-5	200	ND
TETRACHLOROETHENE	127-18-4	200	ND
1,3-DICHLOROPROPANE	142-28-9	200	ND
DIBROMOCHLOROMETHANE	124-48-1	200	ND
1,2-DIBROMOETHANE	106-93-4	200	ND
CHLOROBENZENE	108-90-7	200	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	200	ND
ETHYLBENZENE	100-41-4	200	ND
XYLENE (M+P)	1330-20-7	200	ND
XYLENE (O)	1330-20-7	200	ND
STYRENE	100-42-5	200	ND
BROMOFORM	75-25-2	200	ND
ISOPROPYLBENZENE	98-82-8	200	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	200	ND
BROMOBENZENE	108-86-1	200	ND
1,2,3-TRICHLOROPROPANE	96-18-4	200	ND
N-PROPYLBENZENE	103-65-1	200	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-1A@7.5' LAB NO: 71184 DATE SAMPLED: 09/16/08 TIME SAMPLED: 14:17 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	200	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	200	ND
4-CHLOROTOLUENE	106-43-4	200	ND
TERT-BUTYLBENZENE	98-06-6	200	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	200	ND
SEC-BUTYLBENZENE	135-98-8	200	ND
1,3-DICHLOROBENZENE	541-73-1	200	ND
4-ISOPROPYLTOLUENE	99-87-6	200	ND
1,4-DICHLOROBENZENE	106-46-7	200	ND
N-BUTYLBENZENE	104-51-8	200	ND
1,2-DICHLOROBENZENE	95-50-1	200	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	200	ND
1,2,4-TRICHLOROBENZENE	120-82-1	400	ND
HEXACHLOROBUTADIENE	87-68-3	400	ND
NAPHTHALENE	91-20-3	400	ND
1,2,3-TRICHLOROBENZENE	87-61-6	400	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	200	ND
DIISOPROPYL ETHER	108-20-3	2000	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	2000	ND
TERTIARY AMYL METHYL ETHER	994-05-8	2000	ND
TERTIARY BUTYL ALCOHOL	75-65-0	4000	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	95
TOLUENE-D8	100
4-BROMOFLUOROBENZENE	99

NOTES:

APPROVED BY: DATE: 30/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-25@2' LAB NO: 71187 DATE SAMPLED: 09/16/08 TIME SAMPLED: 15:30 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

	CAS NO.	REPORTING LIMIT	SAMPLE
DICHLORODIFLUOROMETHANE	75-71-8	1.27	ND
CHLOROMETHANE	74-87-3	1.27	ND
VINYL CHLORIDE	75-01-4	1.27	ND
BROMOMETHANE	74-83-9	1.27	ND
CHLOROETHANE	75-00-3	1.27	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.27	ND
1,1-DICHLOROETHENE	75-35-4	1.27	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.27	ND
METHYLENE CHLORIDE	75-09-2	6.33	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.27	ND
1,1-DICHLOROETHANE	75-34-3	1.27	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.27	ND
2,2-DICHLOROPROPANE	594-20-7	1.27	ND
BROMOCHLOROMETHANE	74-97-5	1.27	ND
CHLOROFORM	67-66-3	1.27	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.27	ND
CARBON TETRACHLORIDE	56-23-5	1.27	ND
1,1-DICHLOROPROPENE	563-58-6	1.27	ND
BENZENE	71-43-2	1.27	ND
1,2-DICHLOROETHANE	107-06-2	1.27	ND
TRICHLOROETHENE	79-01-6	1.27	ND
1,2-DICHLOROPROPANE	78-87-5	1.27	ND
DIBROMOMETHANE	74-95-3	1.27	ND
BROMODICHLOROMETHANE	75-27-4	1.27	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.27	ND
TOLUENE	108-88-3	1.27	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.27	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.27	ND
TETRACHLOROETHENE	127-18-4	1.27	ND
1,3-DICHLOROPROPANE	142-28-9	1.27	ND
DIBROMOCHLOROMETHANE	124-48-1	1.27	ND
1,2-DIBROMOETHANE	106-93-4	1.27	ND
CHLOROBENZENE	108-90-7	1.27	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.27	ND
ETHYLBENZENE	100-41-4	1.27	ND
XYLENE (M+P)	1330-20-7	1.27	ND
XYLENE (O)	1330-20-7	1.27	ND
STYRENE	100-42-5	1.27	ND
BROMOFORM	75-25-2	1.27	ND
ISOPROPYLBENZENE	98-82-8	1.27	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.27	ND
BROMOBENZENE	108-86-1	1.27	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.27	ND
N-PROPYLBENZENE	103-65-1	1.27	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-25@2' LAB NO: 71187 DATE SAMPLED: 09/16/08 TIME SAMPLED: 15:30 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.27	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.27	ND
4-CHLOROTOLUENE	106-43-4	1.27	ND
TERT-BUTYLBENZENE	98-06-6	1.27	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.27	ND
SEC-BUTYLBENZENE	135-98-8	1.27	ND
1,3-DICHLOROBENZENE	541-73-1	1.27	ND
4-ISOPROPYLTOLUENE	99-87-6	1.27	ND
1,4-DICHLOROBENZENE	106-46-7	1.27	ND
N-BUTYLBENZENE	104-51-8	1.27	ND
1,2-DICHLOROBENZENE	95-50-1	1.27	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.27	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.53	ND
HEXACHLOROBUTADIENE	87-68-3	2.53	ND
NAPHTHALENE	91-20-3	2.53	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.53	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.27	ND
DIISOPROPYL ETHER	108-20-3	12.7	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	12.7	ND
TERTIARY AMYL METHYL ETHER	994-05-8	12.7	ND
TERTIARY BUTYL ALCOHOL	75-65-0	25.3	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	92

NOTES:

APPROVED BY: DATE: 30/08

K PRIME, INC. LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B091608S1

BATCH #:	091608S1
DATE ANALYZED:	9/16/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.50	ND
CHLOROMETHANE	74-87-3	1.50	ND
	75-01-4	1.50	ND
BROMOMETHANE	74-83-9	1.50	ND
CHLOROETHANE	75-00-3	1.50	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.50	ND
1.1-DICHLOROETHENE	75-35-4	1.50	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.50	ND
METHYLENE CHLORIDE	75-09-2	7.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.50	ND
1,1-DICHLOROETHANE	75-34-3	1.50	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.50	ND
2,2-DICHLOROPROPANE	594-20-7	1.50	ND
BROMOCHLOROMETHANE	74-97-5	1.50	ND
CHLOROFORM	67-66-3	1.50	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.50	ND
CARBON TETRACHLORIDE	56-23-5	1.50	ND
1,1-DICHLOROPROPENE	563-58-6	1.50	ND
BENZENE	71-43-2	1.50	ND
1,2-DICHLOROETHANE	107-06-2	1.50	ND
TRICHLOROETHENE	79-01-6	1.50	ND
1,2-DICHLOROPROPANE	78-87-5	1.50	ND
DIBROMOMETHANE	74-95-3	1.50	ND
BROMODICHLOROMETHANE	75-27-4	1.50	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.50	ND
TOLUENE	108-88-3	1.50	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.50	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.50	ND
TETRACHLOROETHENE	127-18-4	1.50	ND
1,3-DICHLOROPROPANE	142-28-9	1.50	ND
DIBROMOCHLOROMETHANE	124-48-1	1.50	ND
1,2-DIBROMOETHANE	106-93-4	1.50	ND
CHLOROBENZENE	108-90-7	1.50	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.50	ND
ETHYLBENZENE	100-41-4	1.50	ND
XYLENE (M+P)	1330-20-7	1.50	ND
XYLENE (O)	1330-20-7	1.50	ND
STYRENE	100-42-5	1.50	ND
BROMOFORM	75-25-2	1.50	ND
ISOPROPYLBENZENE	98-82-8	1.50	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.50	ND
BROMOBENZENE	108-86-1	1.50	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.50	ND
N-PROPYLBENZENE	103-65-1	1.50	ND

K PRIME, INC.

LABORATORY METHOD BLANK REPORT METHOD BLANK ID:

B091608S1

BATCH #:	091608S1
DATE ANALYZED:	9/16/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE
2-CHLOROTOLUENE	95-49-8	1.50	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.50	ND
4-CHLOROTOLUENE	106-43-4	1.50	ND
TERT-BUTYLBENZENE	98-06-6	1.50	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.50	ND
SEC-BUTYLBENZENE	135-98-8	1.50	ND
1,3-DICHLOROBENZENE	541-73-1	1.50	ND
4-ISOPROPYLTOLUENE	99-87-6	1.50	ND
1,4-DICHLOROBENZENE	106-46-7	1.50	ND
N-BUTYLBENZENE	104-51-8	1.50	ND
1,2-DICHLOROBENZENE	95-50-1	1.50	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.50	ND
1,2,4-TRICHLOROBENZENE	120-82-1	3.00	ND
HEXACHLOROBUTADIENE	87-68-3	3.00	ND
NAPHTHALENE	91-20-3	3.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	3.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.50	ND
DIISOPROPYL ETHER	108-20-3	15.0	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	15.0	ND
TERTIARY AMYL METHYL ETHER	994-05-8	15.0	ND
TERTIARY BUTYL ALCOHOL	75-65-0	30.0	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	101
4-BROMOFLUOROBENZENE	99

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B091608S1 SPIKE ID: L091608S1 DUPLICATE ID: D091608S1 BATCH #: 091608S1 SAMPLE TYPE: SOIL UNITS: µg/Kg

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	30.0	ND	38.5	128	60-140
BENZENE	30.0	ND	35.4	118	60-140
TRICHLOROETHENE	30.0	ND	36.0	120	60-140
TOLUENE	30.0	ND	32.1	107	60-140
CHLOROBENZENE	30.0	ND	30.1	100	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
······································	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	1.50	38.5	36.9	4.3	±20
BENZENE	1.50	35.4	34.3	3.1	±20
TRICHLOROETHENE	1.50	36.0	34.6	3.9	±20
TOLUENE	1.50	32.1	30.7	4.6	±20
CHLOROBENZENE	1.50	30.1	28.7	4.8	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-1A-W LAB NO: 71190 DATE SAMPLED: 09/16/08 TIME SAMPLED: 16:47 BATCH #: 091408W1 DATE ANALYZED: 9/20/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260 SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	ND
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-1A-W LAB NO: 71190 DATE SAMPLED: 09/16/08 TIME SAMPLED: 16:47 BATCH #: 091408W1 DATE ANALYZED: 9/20/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

SUPPOGATE RECOVERY

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	99
4-BROMOFLUOROBENZENE	96

NOTES:

APPROVED BY: 08 DATE:

LABORATORY METHOD BLANK REPORT

BATCH #: 091408W1 DATE ANALYZED: 9/12/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	ND
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B091408W1

BATCH #: 091408W1 DATE ANALYZED: 9/12/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

%

SURROGATE RECOVERY

DIBROMOFLUOROMETHANE	100
TOLUENE-D8	100
4-BROMOFLUOROBENZENE	100

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260
 SAMPLE ID:
 B091408W1

 SPIKE ID:
 L091408W1

 DUPLICATE ID:
 D091408W1

 BATCH #:
 091408W1

 SAMPLE TYPE:
 WATER

 UNITS:
 µg/L

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	10.0	ND	12.9	129	60-140
BENZENE	10.0	ND	11.7	117	60-140
TRICHLOROETHENE	10.0	ND	12.0	120	60-140
TOLUENE	10.0	ND	11.1	111	60-140
CHLOROBENZENE	10.0	ND	10.5	105	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	0.500	12.9	12.4	4.1	±20
BENZENE	0.500	11.7	11.5	2.3	±20
TRICHLOROETHENE	0.500	12.0	11.9	1.2	±20
TOLUENE	0.500	11.1	10.9	2.2	±20
CHLOROBENZENE	0.500	10.5	10.2	2.5	±20

NOTES:

METHOD BLANK ID: B09180801 BATCH #: 091808S01 DATE EXTRACTED: 9/18/2008 DATE ANALYZED: 9/19/2008

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC	_
TPH-D (DRO)	10.0	ND	

NOTES:

SAMPLE ID: L09180801 DUPLICATE ID: D09180801 BATCH #: 091808S01 DATE EXTRACTED: 9/18/2008 DATE ANALYZED: 9/19/2008

SAMPLE TYPE: SOIL UNITS: mg/Kg

METHOD: DRO REFERENCE: CATPH-D

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	177	89	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	177	200	12	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-18@2'	71167	SOIL	9/16/08	091808S01	9/18/08	9/19/08	10.0	ND	
SB-18@5'	71168	SOIL	9/16/08	091808S01	9/18/08	9/19/08	10.0	ND	
SB-19@2'	71170	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-19@6'	71171	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-20@2'	71172	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-20@5'	71173	SOIL	9/16/08	091808501	9/18/08	9/20/08	10.0	ND	
SB-21@2'	71174	SOIL	9/16/08	091808S01	9/18/08	9/20/08	25.0	570	AC
SB-21@5'	71175	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-22@2'	71176	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-22@5'	71177	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-23@3'	71178	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-23@5'	71179	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-24@2'	71180	SOIL	9/16/08	091808S01	9/18/08	9/22/08	25.0	546	AC
SB-24@5'	71181	SOIL	9/16/08	091808S01		9/23/08	10.0	56.2	AC
SB-1A@2'	71182	SOIL	9/16/08	091808S01	9/18/08	9/23/08	10.0	385	AC
SB-1A@5.5'	71183	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	2160	
SB-1A@7.5'	71184	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	4410	
SB-1A@12'	71185	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	1880	
SB-1A@15'	71186	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	ND	
SB-25@2'	71187	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	238	
SB-25@5'	71188	SOIL	9/16/08	091808S02	9/18/08	9/24/08	10.0	ND	

NOTES:

- DRO DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _____ DATE: _____

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-18@2'	71167	SOIL	9/16/08	091808S01	9/18/08	9/19/08	10.0	ND	
SB-18@5'	71168	SOIL	9/16/08	091808S01	9/18/08	9/19/08	10.0	ND	
SB-19@2'	71170	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-19@6'	71171	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-20@2'	71172	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-20@5'	71173	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-21@2'	71174	SOIL	9/16/08	091808S01	9/18/08	9/20/08	25.0	1110	
SB-21@5'	71175	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-22@2'	71176	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-22@5'	71177	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-23@3'	71178	SOIL	9/16/08	091808S01	9/18/08	9/20/08	10.0	ND	
SB-23@5'	71179	SOIL	9/16/08	091808S01	9/18/08	9/22/08	10.0	ND	
SB-24@2'	71180	SOIL	9/16/08	091808S01	9/18/08	9/22/08	25.0	3240	
SB-24@5'	71181	SOIL	9/16/08	091808S01	9/18/08	9/23/08	10.0	79.2	
SB-1A@2'	71182	SOIL	9/16/08	091808S01	9/18/08	9/23/08	10.0	360	
SB-1A@5.5'	71183	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	1060	
SB-1A@7.5'	71184	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	2170	
SB-1A@12'	71185	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	1010	
SB-1A@15'	71186	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	ND	
SB-25@2'	71187	SOIL	9/16/08	091808S01	9/18/08	9/24/08	10.0	228	
SB-25@5'	71188	SOIL	9/16/08	091808S02	9/18/08	9/24/08	10.0	ND	

NOTES:

HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: ______ DATE: ______ 70 07

METHOD BLANK ID: B09180802 BATCH #: 091808S02 DATE EXTRACTED: 9/18/2008 DATE ANALYZED: 9/24/2008

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-D (DRO)	10.0	ND

NOTES:

SAMPLE ID: L09180802 DUPLICATE ID: D09180802 BATCH #: 091808S02 DATE EXTRACTED: 9/18/2008 DATE ANALYZED: 9/24/2008

> SAMPLE TYPE: SOIL UNITS: mg/Kg

METHOD: DRO REFERENCE: CATPH-D

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	225	113	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	225	190	17	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/L

	SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
			TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
1	SB-1A-W	71190	WATER	9/16/08	090908W01	9/23/08	9/23/08	0.500	27.0	

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1	N	J		_	J	

	DIFORT DANOF ODCANICS (C12 C22) WITH SILICA CEL CLEANILY
DRO	THESEL RANGE ORGANIUS (UTZ-023) WITH SILICA OLL OLLANO
	DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _ DATE: _ 30

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: CATPH-D

UNITS: mg/L

	SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
			TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
ſ	SB-1A-W	71190	WATER	9/16/08	090908W01	9/23/08	9/23/08	0.500	15.4	

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HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _ 1/30/08 DATE:

K PRIME, INC. LABORATORY METHOD BLANK REPORT	METHOD BLANK ID: SAMPLE TYPE:	B09090801 WATER
METHOD: DRO REFERENCE: CATPH-D	BATCH #: DATE EXTRACTED: DATE ANALYZED:	090908W01 09/09/08 09/11/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
DRO	0.050	ND

NOTES:

DRO - DIESEL RANGE ORGANICS (C12-C34) ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

METHOD: DRO REFERENCE: CATPH-D
 SAMPLE ID:
 L090908W01

 DUPLICATE ID:
 D090908W01

 BATCH #:
 090908W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 09/09/08

 DATE ANALYZED:
 09/11/08

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D	1.00	ND	0.983	98	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D	0.050	0.983	0.992	0.91	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@2' LAB NO: 71167 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:40 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE	REPORTING	SAMPLE
NAME		ANALYZED	LIMIT	CONC
ANTIMONY	Sb	09/18/08	2.50	ND
ARSENIC	As	09/18/08	2.50	2.92
BARIUM	Ba	09/18/08	2.50	128
BERYLLIUM	Be	09/18/08	2.50	ND
CADMIUM	Cd	09/18/08	2.50	ND
CHROMIUM	Cr	09/18/08	2.50	78.3
COBALT	Со	09/18/08	2.50	13.1
COPPER	Cu	09/18/08	2.50	22.2
LEAD	Pb	09/18/08	2.50	7.35
MERCURY	Hg	09/18/08	0.100	ND
MOLYBDENUM	Мо	09/18/08	2.50	ND
NICKEL	Ni	09/18/08	2.50	89.8
SELENIUM	Se	09/18/08	2.50	ND
SILVER	Ag	09/18/08	2.50	ND
THALLIUM	TI	09/18/08	2.50	ND
VANADIUM	V	09/18/08	2.50	43.2
ZINC	Zn	09/18/08	2.50	46.0

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NOTES:

APPROVED BY: DATE: 9/30/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@5' LAB NO: 71169 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:50 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE ANALYZED	REPORTING LIMIT	SAMPLE CONC
NAME			2.50	ND
ANTIMONY	Sb	09/18/08		
ARSENIC	As	09/18/08	2.50	5.25
BARIUM	Ba	09/18/08	2.50	185
BERYLLIUM	Be	09/18/08	2.50	ND
CADMIUM	Cd	09/18/08	2.50	ND
CHROMIUM	Cr	09/18/08	2.50	98.2
COBALT	Co .	09/18/08	2.50	17.9
COPPER	Cu	09/18/08	2.50	24.5
LEAD	Pb	09/18/08	2.50	5.60
MERCURY	Hg	09/18/08	0.100	ND
MOLYBDENUM	Мо	09/18/08	2.50	ND
NICKEL	Ni	09/18/08	2.50	135
SELENIUM	Se	09/18/08	2.50	ND
SILVER	Ag	09/18/08	2.50	ND
THALLIUM	TI	09/18/08	2.50	ND
VANADIUM	V	09/18/08	2.50	58.8
ZINC	Zn	09/18/08	2.50	49.8

NOTES:

APPROVED BY: DATE: 9130/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-25@2' LAB NO: 71187 DATE SAMPLED: 09/16/08 TIME SAMPLED: 15:30 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE	REPORTING	SAMPLE
NAME		ANALYZED	LIMIT	CONC
ANTIMONY	Sb	09/18/08	2.50	ND
ARSENIC	As	09/18/08	2.50	ND
BARIUM	Ba	09/18/08	2.50	71.5
BERYLLIUM	Be	09/18/08	2.50	ND
CADMIUM	Cd	09/18/08	2.50	ND
CHROMIUM	Cr	09/18/08	2.50	30.5
COBALT	Со	09/18/08	2.50	9.88
COPPER	Cu	09/18/08	2.50	33.9
LEAD	Pb	09/18/08	2.50	20.6
MERCURY	Hg	09/18/08	0.100	ND
MOLYBDENUM	Мо	09/18/08	2.50	ND
NICKEL	Ni	09/18/08	2.50	54.3
SELENIUM	Se	09/18/08	2.50	ND
SILVER	Ag	09/18/08	2.50	ND
THALLIUM	TI	09/18/08	2.50	ND
VANADIUM	V	09/18/08	2.50	35.7
ZINC	Zn	09/18/08	2.50	48.4

NOTES:

APPROVED BY: DATE: 30/08

SAMPLE ID: L09160801-S DUPLICATE ID: D09160801-S METHOD BLANK ID: B09160801-S BATCH #: 091608S01 DATE ANALYZED: 09/17/08

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND	MB	SA	SR	SP	SPD	SP	RPD
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%R	%
ANTIMONY	<2.5	100	0.0	103	101	103	2.6
ARSENIC	<2.5	100	0.0	98	97	98	0.5
BARIUM	<2.5	100	0.0	102	100	102	1.5
BERYLLIUM	<2.5	100	0.0	109	108	109	1.2
CADMIUM	<2.5	100	0.0	98	96	98	2.3
CHROMIUM	<2.5	100	0.0	106	106	106	0.3
COBALT	<2.5	100	0.0	105	102	105	2.3
COPPER	<2.5	100	0.0	103	102	103	0.8
LEAD	<2.5	100	0.0	107	106	107	0.8
MERCURY	<0.10	2.5	0.0	2.15	2.24	86	4.3
MOLYBDENUM	<2.5	100	0.0	117	118	117	0.9
NICKEL	<2.5	100	0.0	106	103	106	2.9
SELENIUM	<2.5	100	0.0	118	120	118	1.3
SILVER	<2.5	100	0.0	101	99	101	1.7
THALLIUM	<2.5	100	0.0	103	102	103	1.1
VANADIUM	<2.5	100	0.0	106	105	106	0.7
ZINC	<2.5	100	0.0	93	95	93	1.2

NOTES:

ND: NOT DETECTED MB: METHOD BLANK SA: SPIKE ADDED SR: SAMPLE RESULT SPI: SPIKE RESULT SPD: SPIKE DUPLICATE RESULT SP(%R): SPIKE % RECOVERY RPD: RELATIVE PERCENT DIFFERENCE

K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

TRANSMITTAL

DATE: 09/24/08

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

 Phone:
 707-544-0784

 Fax:
 707-544-0866

 Email:
 dataeba@ebagroup.com

FROM: Richard A. Kagel, Ph.D. Laboratory Director

RAX-mch-4108

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-1802'	SOIL	09/16/08	8:40	71167
SB-1805'	SOIL	09/16/08	8:50	71168
SB-1805'	SOIL	09/16/08	8:50	71169
SB-1902'	SOIL	09/16/08	9:15	71170
SB-1906'	SOIL	09/16/08	9:35	71171
SB-20@2*	SOIL	09/16/08	10:05	71172
SB-20@5'	SOIL	09/16/08	10:14	71173
SB-21@2*	SOIL	09/16/08	10:38	71174
SB-21@5'	SOIL	09/16/08	10:48	71175
SB-22@2'	SOIL	09/16/08	11:11	71176
SB-2205	SOIL	09/16/08	11:20	71177
SB-23@3'	SOIL	09/16/08	11:51	71178
SB-23@5'	SOIL	09/16/08	11:57	71179
SB-24@2'	SOIL	09/16/08	13:06	71180
SB-2405'	SOIL	09/16/08	13:17	71181
SB-1A@2'	SOIL	09/16/08	13:49	71182
SB-1A@5.5*	SOIL	09/16/08	13:55	71183
SB-1A07.5'	SOIL	09/16/08	14:17	71184
SB-1A012'	SOIL	09/16/08	14:39	71185
SB-1A@15'	SOIL	09/16/08	14:50	71186
SB-2502'	SOIL	09/16/08	15:30	71187
SB-25@5'	SOIL	09/16/08	15:42	71188
SB-25@5'	SOIL	09/16/08	15:42	71189
SB-1A-W	SOIL	09/16/08	16:47	71190

 3621
 Westwind
 Blvd.

 Santa Rosa
 CA
 95403

 Phone:
 707
 527
 7574

 FAX:
 707
 527
 7879

ACCT: 9986 PROJ: 08-1528 The above listed sample group was received on 09/16/08 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@2' LAB NO: 71167 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:40 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	91
2-FLUOROBIPHENYL	119
P-TERPHENYL-D14	110

NOTES:

APPROVED BY: 9/23/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-1A@7.5' LAB NO: 71184 DATE SAMPLED: 09/16/08 TIME SAMPLED: 14:17 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/19/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	5.00	212
ACENAPHTHYLENE	208-96-8	5.00	102
ANTHRACENE	120-12-7	5.00	ND
BENZO (A) ANTHRACENE	56-55-3	5.00	131
BENZO (B) FLUORANTHENE	205-99-2	5.00	ND
BENZO (K) FLUORANTHENE	207-08-9	5.00	ND
BENZO (A) PYRENE	50-32-8	5.00	43.2
BENZO (G,H,I) PERYLENE	191-24-2	20.0	70.7
CHRYSENE	218-01-9	5.00	69.2
DIBENZO (A,H) ANTHRACENE	53-70-3	20.0	ND
FLUORANTHENE	206-44-0	5.00	32.6
FLUORENE	86-73-7	5.00	85.3
INDENO (1,2,3-CD) PYRENE	193-39-5	20.0	28.1
NAPHTHALENE	91-20-3	5.00	82.3
PHENANTHRENE	85-01-8	5.00	18.5
PYRENE	129-00-0	5.00	139

SURROGATE RECOVERY	%
NITROBENZENE-D5	83
2-FLUOROBIPHENYL	120
P-TERPHENYL-D14	114

NOTES:

APPROVED BY: 9/23/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-25@2' LAB NO: 71187 DATE SAMPLED: 09/16/08 TIME SAMPLED: 15:30 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%	_
NITROBENZENE-D5	67]
2-FLUOROBIPHENYL	113	
P-TERPHENYL-D14	109	

NOTES:

APPROVED BY: 9/23/08 DATE:

METHOD BLANK ID: B09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	100
2-FLUOROBIPHENYL	110
P-TERPHENYL-D14	104

NOTES:

SAMPLE ID: L09180801 DUPLICATE ID: D09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESÚLT	RESULT	(%)	(%)
ACENAPHTHENE	50.0	ND	46.0	92	40-140
PYRENE	50.0	ND	56.1	112	40-140

PRECISION (SPIKE DUPLICATE)

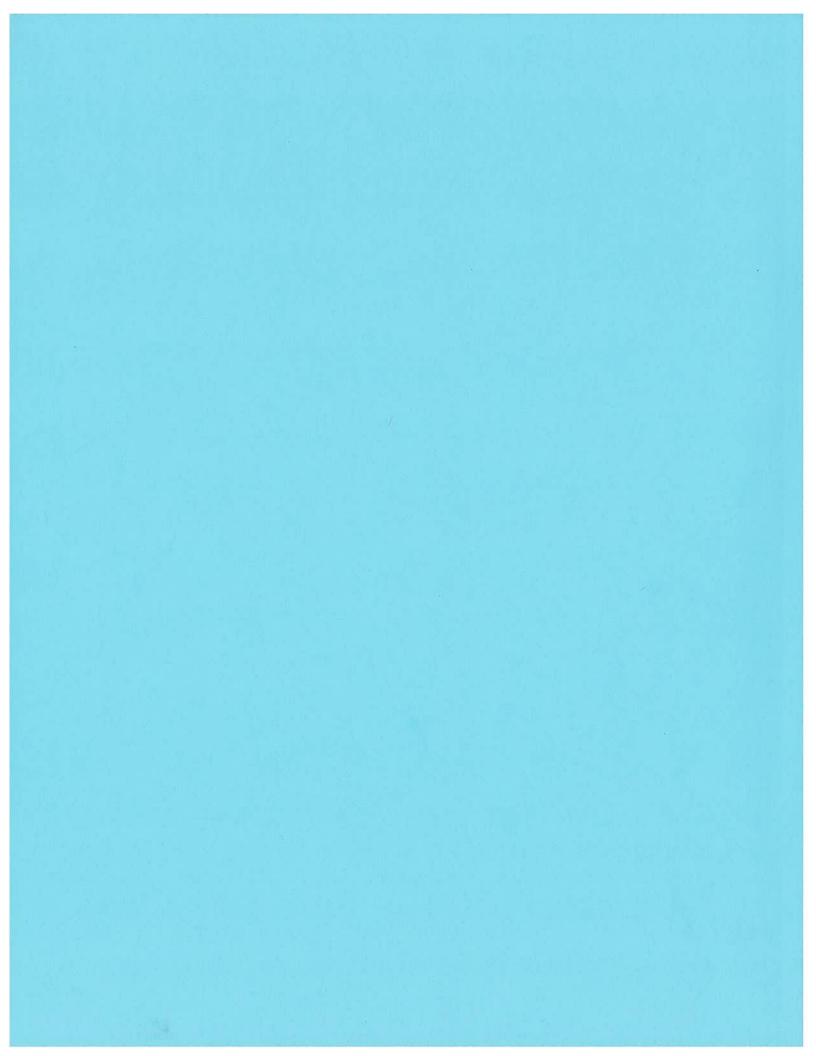
COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	2.50	46.0	41.9	9.3	±30
PYRENE	2.50	56.1	60.0	6.7	±30

K PRIME, INC.	NC.			***				S	AIN O	F cust	CHAIN OF CUSTODY RECORD	ECORD
CONSULTING ANALYTICAL CHEMISTS	L CHEWISTS		3621 Westwind Bivd., Santa Rosa, CA 95403	xt., Sanla F	losa, CA 94	403	Å	PHONE: (707) 527-7574	7) 527-757	1	FAX: (707	FAX: (707) 527-7879
				(707) 544-0784	0-445	784		8				
Cheniprojeci ID FRA Engineening	buu		Radress/Phone	Somma Me, Ste C Somma Me, Ste C	e, Ste C	Rose (, M	W WILVES	YSES		KPI Project No.	ict No.
Project Location SMART PROPERTY	ERTY		Client Project No C	99 99	08-1238			5140 5hx 6	150			
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Sample Identification No.	Data	Time Sample	Ž	Type of Sample	No. ol Containers	d'	1 Person	20 20 25 25 25 1 25 1 1 1		Expected Turnaround	Be	Remarks
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50-19(2) 5'		0820	71168	-	3	X X	X				L	cleanup on TPH-dim
SB-18@51		0850	71169		4			X		ALOH	Pending 2'	2'Reck
58-19@21		0915	01.10		~	X X			+-		2	
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58-2002		1005	21122	-					→			
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58-2302'		2111	1176							and a second		
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56-23@3		1151	31.78	-								
58-33@ 5'	>	1157	21124	≻	≫							
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Relindushed by: (Signature)	(ein		•			Receives	(by: (sign	Signature)			Eat &	Time
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K PRIME, INC.	NC.							0	HAIN	040		CHAIN OF CUSTODY RECORD	ВŎ ВŎ
CONSULTING ANALYTICAL CHEMISTS	AL CHEMISTS		3621 Westwind Blvd., Sama Rosa, CA 85403 (アセア) Sン・ソー 0 ア8 イ	Md., Sama A Z) 5444-	., Sama Rosa, СА 95. 544 — 0784	103	a.	HONE:	PHONE: (707) 527-7574	1574		Fax: (707) 527-7879	27-73
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K PRIME, INC.				CHAIN	OF CUSTO	CHAIN OF CUSTODY RECORD	
CONSULTING ANALYTICAL CHEMISTS	3621 Westwind B	3621 Westwind Blvd., Santa Rosa, CA 95403		PHONE: (707) 527-7574	7574	FAX: (707) 527-7879	
		(707) 544-0784		I			
Client/Project ID EBA Engineering	Address/Ph	Address/Phone Bas Sorroma Ave, Ste C	~2	WALYSES	/	KPI Project No.	CALIFICATION COLORI M
Project Location SMART PROPERTY	Client Project No.	ct No. 08-1528		1502 974 5 TX M			
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K PRIME, INC.							CHA	N OF	CUST	CHAIN OF CUSTODY RECORD	CORD	_
CONSULTING ANALYTICAL CHEMISTS		Vestwind BI	3621 Westwind Blvd., Santa Rosa, CA 95403	osa, CA 96	6403	E	ONE: (707) (527-7574		FAX: (707	FAX: (707) 527-7879	
		(202)		544-0784			909					
Client/Project 10 EBA Enginecting		ddress/Pho	Address/Phone Ave, SuiteC	SurteC	8	95Ho4	ANALYS	ES		KPI Project No	ct No.	
Project Location PROPERTY SMART PROPERTY		Client Project No.	No. 108-1	-1528			57.400 10	100		0	Plase	
NELSON	Sampler (Signature)	_	Tes us		P		COW T	6		- Š	Send EDF	
Sample Identification No. Date	т ш е	6 0	Type of Sample	No. of Containers	Hall		100 CAM 45 PH TW	THIT	Expected Turnaround Time	Re	Remarks	
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SB-1@2'	1349	71182	· · · · ·	5-4								
SB-1@5,5'	1355	71183			VV							
SB-107.51	1417	71/84		R	X X	Х	X	2	day PAHS	10		
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SB-25@5'	N X X X	2811		4	X X				۰,			·····
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K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

 3621
 Westwind
 Blvd.

 Santa Rosa
 CA
 95403

 Phone:
 707
 527
 7574

 FAX:
 707
 527
 7879

9986

08-1528

ACCT:

PROJ:

TRANSMITTAL

DATE: 09/24/08

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

 Phone:
 707-544-0784

 Fax:
 707-544-0866

 Email:
 dataeba@ebagroup.com

FROM:

RAX-mch 4108 Richard A. Kagel, Ph.D. Laboratory Director

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-18@2	SOIL	09/16/08	8:40	71167
SB-18@5'	SOIL	09/16/08	8:50	71168
SB-1805'	SOIL	09/16/08	8:50	71169
SB-1902	SOIL	09/16/08	9:15	71170
SB-1906	SOIL	09/16/08	9:35	71171
SB-20@2'	SOIL	09/16/08	10:05	71172
SB-20@5'	SOIL	09/16/08	10:14	71173
SB-2102'	SOIL	09/16/08	10:38	71174
SB-2105'	SOIL	09/16/08	10:48	71175
SB-22@2'	SOIL	09/16/08	11:11	71176
SB-22@5'	SOIL	09/16/08	11:20	71177
SB-23@3'	SOIL	09/16/08	11:51	71178
SB-23@5'	SOIL	09/16/08	11:57	71179
SB-24@2'	SOIL	09/16/08	13:06	71180
SB-24@5'	SOIL	09/16/08	13:17	71181
SB-1A@2'	SOIL	09/16/08	13:49	71182
SB-1A@5.5'	SOIL	09/16/08	13:55	71183
SB-1A07.5'	SOIL	09/16/08	14:17	71184
SB-1A@12'	SOIL	09/16/08	14:39	71185
SB-1A@15'	SOIL	09/16/08	14:50	71186
SB-25@2'	SOIL	09/16/08	15:30	71187
SB-2505'	SOIL	09/16/08	15:42	71188
SB-25@5'	SOIL	09/16/08	15:42	71189
SB-1A-W	SOIL	09/16/08	16:47	71190

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-18@2' LAB NO: 71167 DATE SAMPLED: 09/16/08 TIME SAMPLED: 8:40 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	91
2-FLUOROBIPHENYL	119
P-TERPHENYL-D14	110

NOTES:

APPROVED BY: 9123/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-1A@7.5' LAB NO: 71184 DATE SAMPLED: 09/16/08 TIME SAMPLED: 14:17 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/19/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	5.00	212
ACENAPHTHYLENE	208-96-8	5.00	102
ANTHRACENE	120-12-7	5.00	ND
BENZO (A) ANTHRACENE	56-55-3	5.00	131
BENZO (B) FLUORANTHENE	205-99-2	5.00	ND
BENZO (K) FLUORANTHENE	207-08-9	5.00	ND
BENZO (A) PYRENE	50-32-8	5.00	43.2
BENZO (G,H,I) PERYLENE	191-24-2	20.0	70.7
CHRYSENE	218-01-9	5.00	69.2
DIBENZO (A,H) ANTHRACENE	53-70-3	20.0	ND
FLUORANTHENE	206-44-0	5.00	32.6
FLUORENE	86-73-7	5.00	85.3
INDENO (1,2,3-CD) PYRENE	193-39-5	20.0	28.1
NAPHTHALENE	91-20-3	5.00	82.3
PHENANTHRENE	85-01-8	5.00	18.5
PYRENE	129-00-0	5.00	139

SURROGATE RECOVERY	%
NITROBENZENE-D5	83
2-FLUOROBIPHENYL	120
P-TERPHENYL-D14	114

NOTES:

APPROVED BY: 9/23/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-25@2' LAB NO: 71187 DATE SAMPLED: 09/16/08 TIME SAMPLED: 15:30 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND ==

SURROGATE RECOVERY	%
NITROBENZENE-D5	67
2-FLUOROBIPHENYL	113
P-TERPHENYL-D14	109

NOTES:

APPROVED BY: 9/23/08 DATE:

METHOD BLANK ID: B09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	100
2-FLUOROBIPHENYL	110
P-TERPHENYL-D14	104

NOTES:

SAMPLE ID: L09180801 DUPLICATE ID: D09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

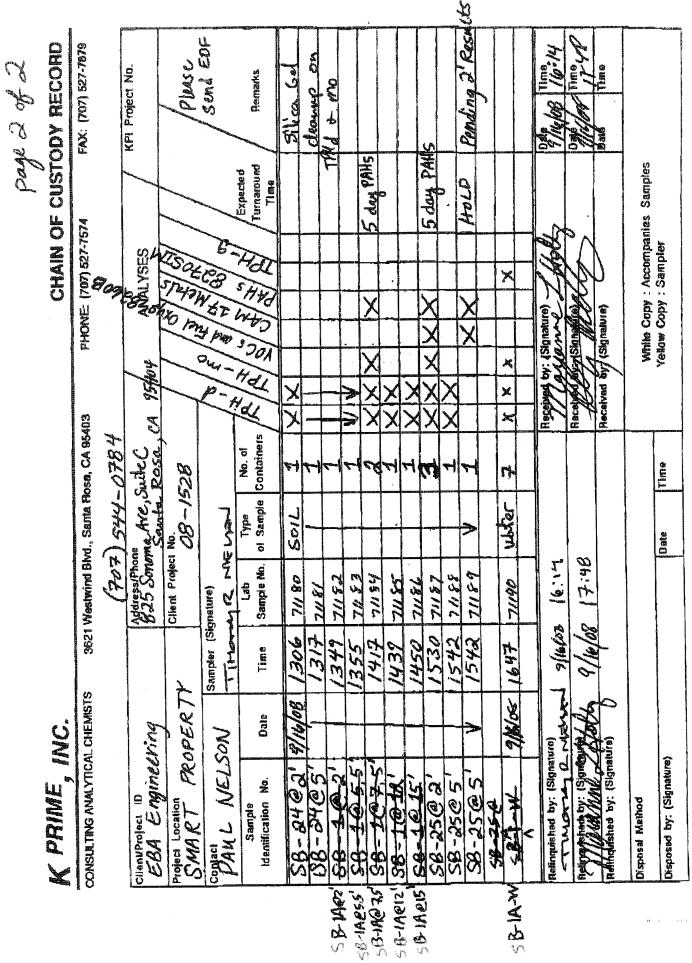
ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	50.0	ND	46.0	92	40-140
PYRENE	50.0	ND	56.1	112	40-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	2.50	46.0	41.9	9.3	±30
PYRENE	2.50	56.1	60.0	6.7	±30

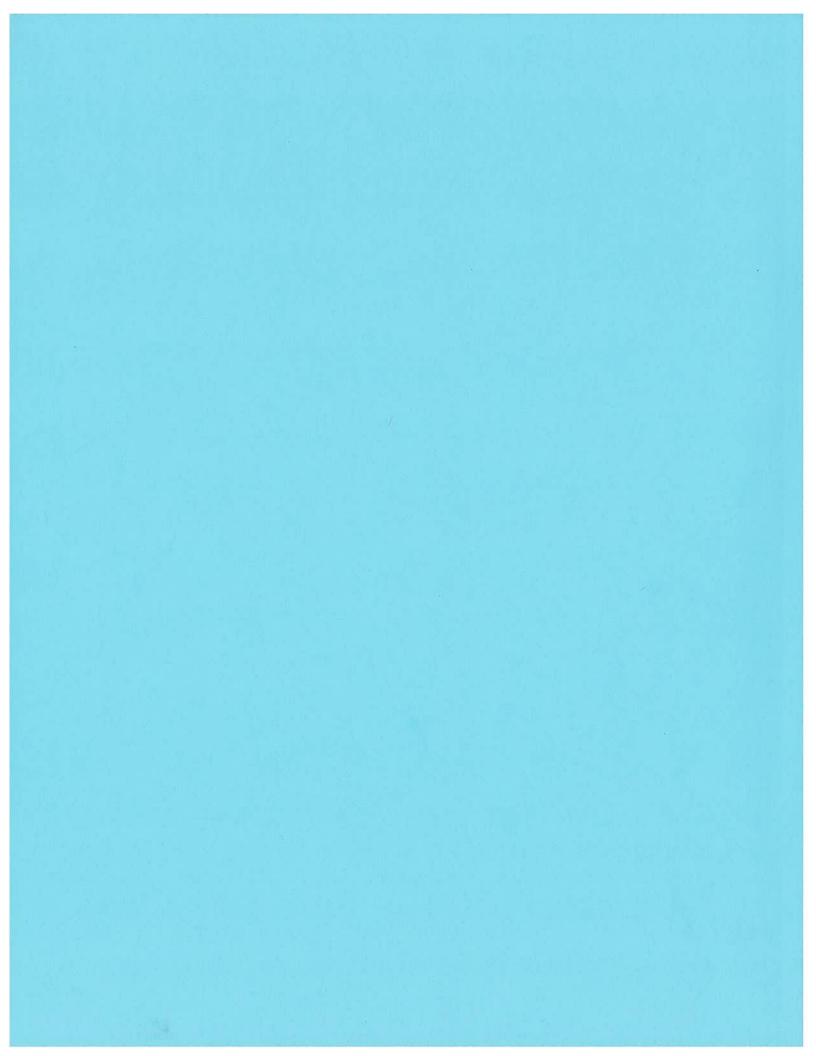
K PRIME, INC.	a a						CHAIN	OF CUSI	CHAIN OF CUSTODY RECORD	CORD
CONSULTING ANALYTICAL CHEMISTS		3621 Weshvind Blvd., Santa Rosa, CA 95403	lvd., Santa A	osa, CA 95	403	PHC	PHONE: (707) 527-7574	-7574	FAX: (707) 527-7879	527-7879
		>	(tot) 2	FO-44	784		8			
ClenuProject 1D EBA Engineering		Address/Pho 83550	Address/Phone Bas Somoma Ne, Ste C	e, Ste C Santa		(m)	A ANT YSES		KPI Project No.	Ro-
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58-22021	2222	1111								
<u>58-22@5'</u>	1120	1177								
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58-33@ 5' V	11157	21124	≯	>	N V				<u> </u>	
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CONSULTING ANALYTICAL CHEMISTS	3621 Westwind E	3621 Westwind Blvd., Santa Rosa, CA 95403	5403	PHONE: (707) 527-7574		FAX: (707) 527-7879	
		H870-442 (TOF)	H81	8			
Client/Project 10 EBA Engineering	Address/Ph 825 S	Bas Somema Ave, Ste C	18	ALYSES		KPI Project No.	
Project Location SMART PROPERTY	Client Project No.	oct No. 08-15-28					
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Ī	1014 71173						
58-2102'	1038 71174						
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58-22@5'	120 71177				a de la constance de la constan A de la constance de la constanc	a strategie and strategies	
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CONSULTING ANALYTICAL CHEMISTS							ริ			A REAL PROPERTY AND A REAL PROPERTY A REAL PROPERTY AND A REAL PRO	And the second se	
Client/Project ID	3621	3621 Westwind Blvd., Santa Rosa, CA 95403	/d., Santa R	osa, CA 95	1	ά	PHONE: (707) 527-7574	527-7574		FAX: (707) 527-7879	27-7879	
Client/Project ID		(707)	_	544-0784	-		909					
EBA Engineering		Address/Phone A	ma Ave,	Ave, SuiteC	8	the 4	ANALY	SES	/	KPI Project No	ő	
Project Location PROPERTY SMART PROPERTY		Client Project No.	- No. 08-1	-1528			5/24/20/20	1/150		Please	6	
Contact NELSON S	mpler	(Signature)				040	the 12 M 3	6		Sen	Send EDF	
Sample Identification No. Date	- me	Lab Sample No.	Type of Sample	No. of Containers	The second	SON	1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-	Expected Furnaround Time	Remarks	rks	
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2	1355	7/ 83			>							
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page 2 of 2



K PRIME, Inc.

3621 Westwind Blvd. Santa Rosa CA 95403 Phone: 707 527 7574 FAX: 707 527 7879

TRANSMITTAL

DA	TE:	10/02/08
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TO:	MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404	ACCT: PROJ:	9986 08-1528
	Phone: 707-544-0784 Fax: 707-544-0866 Email: dataeba@ebagroup.com		
FROM:	Richard A. Kagel, Ph.D. ARKMU 108		
SUBJECT:	LABORATORY RESULTS FOR YOUR PROJECT 08-1528		
Enclosed pl	ease find K Prime's laboratory reports for the following samples:		

SAMPLE ID	ΤΥΡΕ	DATE	TIME	KPI LAB #
SB-28@5'	S01L	09/17/08	12:59	71250

The above listed sample group was received on 09/18/08 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28@5' LAB NO: 71250 DATE SAMPLED: 09/17/08 TIME SAMPLED: 12:59 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

%
105
106
116

NOTES:

APPROVED BY: 9123/08 DATE:

K PRIME, INC.

LABORATORY QC REPORT

METHOD BLANK ID: B09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	100
2-FLUOROBIPHENYL	110
P-TERPHENYL-D14	104

NOTES:

SAMPLE ID: L09180801 DUPLICATE ID: D09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	50.0	ND	46.0	92	40-140
PYRENE	50.0	ND	56.1	112	40-140

PRECISION (SPIKE DUPLICATE)

識

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
en e	LIMIT	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	2.50	46.0	41.9	9.3	±30
PYRENE	2.50	56.1	60.0	6.7	±30

Subject: Re: KPrime Laboratory Report, 08-1528, (71242-71259) 71248 RUSH From: Paul Nelson <pnelson@ebagroup.com> Date: Wed, 24 Sep 2008 19:38:08 -0700 To: Shelly Albertson <shellyalbertson@sbcglobal.net>

Shelly-

Please run sample SB-28@5' for PAHs. Questions? Paul, 292-1494.

Thanks,

Paul

Shelly Albertson wrote:

Please find attached our laboratory report.

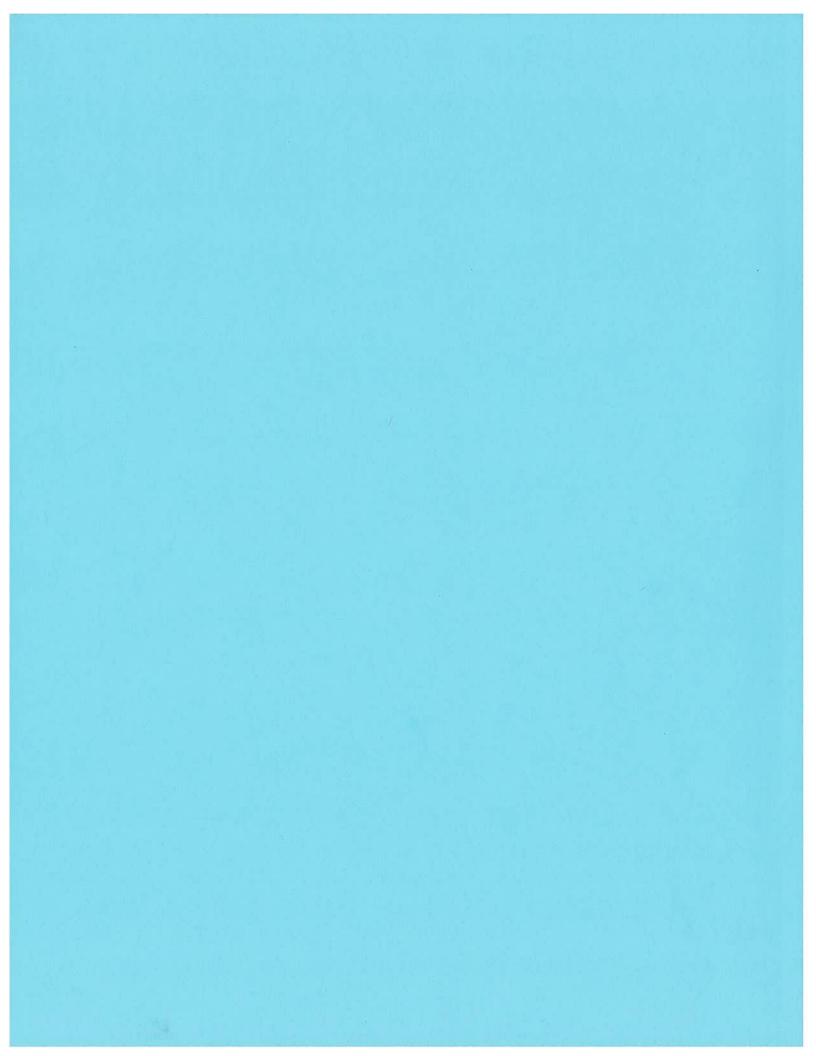
Thank you, Shelly Albertson

Office Manager K Prime, Inc. 3621 Westwind Blvd. Santa Rosa, CA 95403 707-527-7574 phone 707-527-7879 fax ShellyAlbertson@sbcglobal.net

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CONSULTING ANALYTICAL CHEMISTS	AL CHEMISTS		3621 Westwind BI	vd., Santa Rosa, CA 95403	osa, CA 95	603	PHONE: (707) 527-7574	07) 527-75	74	FAX: (707) 527-7879
Client/Project 10 SMART PROPERTY	-		Address/Phone 225	N Y	SONEMA A	AVE 95404	ANA	ANALYSES		KPI Project No.
Project Location	4		Client Project No.				\sim	13		
Contact		Sampler (Signature)		しょうしまえ		P.	ti estant	0428		
Sample Identification No.	Date	Time	Lab Sample No.	Type of Sample	No. of Containers	Har	1500x	1	Expected Turnaround Time	Remarks
53-26@2'	80-11-6	0855	1242	Soil	-	XX				STALA CLEANS
5 8- 26@ 5.51	5	0160	71243	*		X				-
55-27@ 21	Ŧ	0935	71244	34 17	-30198 ⁴	X X				
53-23@ 5.5'	ь х	0360	71245	<u>غ</u> تور	man	X X				
58-2A@2'	a a	1027	71246	ي ج		× ×				
58-2A@51	\$	1034	74212	4		X		-		
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94-280 S'	*	1259	71249	*	Ч	X	1 oral	129/08	·	
59-2805'	3	12.59	71250	3 3	-		XX	~	Test Par	The way way
48-29@21	*	1323	71251	s Þ	, - -	X			9128708 T	
59-29051	3	1340	71252	3		X X				
59-70 021	2	6071	71253	5	1	XX				Ī
59-30@41	*	1411	71254	¥. \$	I	メス				NOTE 58-30E T ST
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Disposed by (Singature)				Date	Time		Yellow Conv :	: Sampler		

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CONSULTING ANALYTICAL CHEMISTS	- CHEMISTS		3621 Westwind Blvd., Santa Rosa, CA 95403	vd., Santa R	osa, CA 95	403	PHONE: (707) 527-7574	27-7574	FAX: (707) 527-7879
Client/Project ID Swider PRO	property		Address/Phone 825	N.T	54NTA 2060 1	tue	ANALYSES	S	KPI Project No.
Project Location	S		Client Project No.	1 No.					
Contact Add NIELS OT		Sampler (Si	l at	1	6		E B		
Sample Identification No.	Date	Time	Lab Sample No		No. of Containers	TPH	F > 5 0 2 1 2	Expected Turnaround	Remarks
2a-3102'	9-17-08	1455	71255	5		XX			SILLER GERN
56-31051	4	(1200)	71256	501	. 🖵	X X			C. W.
58-3202'	1	1538	7/257	¥,	-	XX			~
55-32@ S'	5	1548	71258	5		XX			
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K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

3621 Westwind Blvd. Santa Rosa CA 95403 Phone: 707 527 7574 707 527 7879 FAX:

9986

08-1528

ACCT:

PRO:

TRANSMITTAL

DATE: 10/01/08

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

> 707-544-0784 Phone: Fax: 707-544-0866 dataeba@ebagroup.com Email:

Richard A. Kagel, Ph.D. RAKMUN 108 FROM:

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-26@2'	SOIL	09/17/08	8:55	71242
SB-26@5.5'	SOIL	09/17/08	9:10	71243
SB-27@2'	SOIL	09/17/08	9:35	71244
SB-27@5.5'	SOIL	09/17/08	9:50	71245
SB-2A@2'	SOIL	09/17/08	10:27	71246
SB-2A@5'	SOIL	09/17/08	10:34	71247
SB-28@2'	SOIL	09/17/08	12:45	71248
SB-2805'	SOIL	09/17/08	12:59	71249
SB-28@5'	SOIL	09/17/08	12:59	71250
SB-2902'	SOIL	09/17/08	13:23	71251
SB-29@5'	SOIL	09/17/08	13:40	71252
SB-30@2'	SOIL	09/17/08	14:03	71253
SB-30@4 '	SOIL	09/17/08	14:11	71254
SB-3102'	SOIL	09/17/08	14:55	71255
SB-31@5'	SOIL	09/17/08	15:09	71256
SB-32@2'	SOIL	09/17/08	15:38	71257
SB-32@5'	SOIL	09/17/08	15:48	71258
SB-3007'	SOIL	09/17/08	14:25	71259

The above listed sample group was received on 09/18/08 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28@2' LAB NO: 71248 DATE SAMPLED: 09/17/08 TIME SAMPLED: 12:45 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.47	ND
CHLOROMETHANE	74-87-3	1.47	ND
VINYL CHLORIDE	75-01-4	1.47	ND
BROMOMETHANE	74-83-9	1.47	ND
CHLOROETHANE	75-00-3	1.47	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.47	ND
1,1-DICHLOROETHENE	75-35-4	1.47	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.47	ND
METHYLENE CHLORIDE	75-09-2	7.33	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.47	ND
1,1-DICHLOROETHANE	75-34-3	1.47	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.47	ND
2,2-DICHLOROPROPANE	594-20-7	1.47	ND
BROMOCHLOROMETHANE	74-97-5	1.47	ND
CHLOROFORM	67-66-3	1.47	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.47	ND
CARBON TETRACHLORIDE	56-23-5	1.47	ND
1,1-DICHLOROPROPENE	563-58-6	1.47	ND
BENZENE	71-43-2	1.47	ND
1,2-DICHLOROETHANE	107-06-2	1.47	ND
TRICHLOROETHENE	79-01-6	1.47	ND
1,2-DICHLOROPROPANE	78-87-5	1.47	ND
DIBROMOMETHANE	74-95-3	1.47	ND
BROMODICHLOROMETHANE	75-27-4	1.47	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.47	ND
TOLUENE	108-88-3	1.47	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.47	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.47	ND
TETRACHLOROETHENE	127-18-4	1.47	1.87
1,3-DICHLOROPROPANE	142-28-9	1.47	ND
DIBROMOCHLOROMETHANE	124-48-1	1.47	ND
1,2-DIBROMOETHANE	106-93-4	1.47	ND
CHLOROBENZENE	108-90-7	1.47	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.47	ND
ETHYLBENZENE	100-41-4	1.47	ND
XYLENE (M+P)	1330-20-7	1.47	ND
XYLENE (O)	1330-20-7	1.47	ND
STYRENE	100-42-5	1.47	ND
BROMOFORM	75-25-2	1.47	ND
ISOPROPYLBENZENE	98-82-8	1.47	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.47	ND
BROMOBENZENE	108-86-1	1.47	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.47	ND
N-PROPYLBENZENE	103-65-1	1.47	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28@2' LAB NO: 71248 DATE SAMPLED: 09/17/08 TIME SAMPLED: 12:45 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.47	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.47	ND
4-CHLOROTOLUENE	106-43-4	1.47	ND
TERT-BUTYLBENZENE	98-06-6	1.47	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.47	ND
SEC-BUTYLBENZENE	135-98-8	1.47	ND
1,3-DICHLOROBENZENE	541-73-1	1.47	ND
4-ISOPROPYLTOLUENE	99-87-6	1.47	ND
1,4-DICHLOROBENZENE	106-46-7	1.47	ND
N-BUTYLBENZENE	104-51-8	1.47	ND
1,2-DICHLOROBENZENE	95-50-1	1.47	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.47	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.93	ND
HEXACHLOROBUTADIENE	87-68-3	2.93	ND
NAPHTHALENE	91-20-3	2.93	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.93	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.47	ND
DIISOPROPYL ETHER	108-20-3	14.7	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	14.7	ND
TERTIARY AMYL METHYL ETHER	994-05-8	14.7	ND
TERTIARY BUTYL ALCOHOL	75-65-0	29.3	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	103
TOLUENE-D8	96
4-BROMOFLUOROBENZENE	81

NOTES:

APPROVED BY: _ DATE: A 30/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28@5' LAB NO: 71249 DATE SAMPLED: 09/17/08 TIME SAMPLED: 12:59 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE
DICHLORODIFLUOROMETHANE	75-71-8	1.29	ND
CHLOROMETHANE	74-87-3	1.29	ND
VINYL CHLORIDE	75-01-4	1.29	ND
BROMOMETHANE	74-83-9	1.29	ND
CHLOROETHANE	75-00-3	1.29	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.29	ND
1,1-DICHLOROETHENE	75-35-4	1.29	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.29	ND
METHYLENE CHLORIDE	75-09-2	6.45	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.29	ND
1,1-DICHLOROETHANE	75-34-3	1.29	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.29	ND
2,2-DICHLOROPROPANE	594-20-7	1.29	ND
BROMOCHLOROMETHANE	74-97-5	1.29	ND
CHLOROFORM	67-66-3	1.29	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.29	ND
CARBON TETRACHLORIDE	56-23-5	1.29	ND
1,1-DICHLOROPROPENE	563-58-6	1.29	ND
BENZENE	71-43-2	1.29	ND
1,2-DICHLOROETHANE	107-06-2	1.29	ND
TRICHLOROETHENE	79-01-6	1.29	ND
1,2-DICHLOROPROPANE	78-87-5	1.29	ND
DIBROMOMETHANE	74-95-3	1.29	ND
BROMODICHLOROMETHANE	75-27-4	1.29	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.29	ND
TOLUENE	108-88-3	1.29	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.29	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.29	ND
TETRACHLOROETHENE	127-18-4	1.29	2.58
1,3-DICHLOROPROPANE	142-28-9	1.29	ND
DIBROMOCHLOROMETHANE	124-48-1	1.29	ND
1,2-DIBROMOETHANE	106-93-4	1.29	ND
CHLOROBENZENE	108-90-7	1.29	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.29	ND
ETHYLBENZENE	100-41-4	1.29	ND
XYLENE (M+P)	1330-20-7	1.29	ND
XYLENE (O)	1330-20-7	1.29	ND
STYRENE	100-42-5	1.29	ND
BROMOFORM	75-25-2	1.29	ND
ISOPROPYLBENZENE	98-82-8	1.29	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.29	ND
BROMOBENZENE	108-86-1	1.29	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.29	ND
N-PROPYLBENZENE	103-65-1	1.29	ND

PAGE 1 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28@5' LAB NO: 71249 DATE SAMPLED: 09/17/08 TIME SAMPLED: 12:59 BATCH #: 091608S1 DATE ANALYZED: 9/20/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.29	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.29	ND
4-CHLOROTOLUENE	106-43-4	1.29	ND
TERT-BUTYLBENZENE	98-06-6	1.29	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.29	ND
SEC-BUTYLBENZENE	135-98-8	1.29	ND
1,3-DICHLOROBENZENE	541-73-1	1.29	ND
4-ISOPROPYLTOLUENE	99-87-6	1.29	ND
1,4-DICHLOROBENZENE	106-46-7	1.29	ND
N-BUTYLBENZENE	104-51-8	1.29	ND
1,2-DICHLOROBENZENE	95-50-1	1.29	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.29	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.58	ND
HEXACHLOROBUTADIENE	87-68-3	2.58	ND
NAPHTHALENE	91-20-3	2.58	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.58	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.29	ND
DIISOPROPYL ETHER	108-20-3	12.9	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	12.9	ND
TERTIARY AMYL METHYL ETHER	994-05-8	12.9	ND
TERTIARY BUTYL ALCOHOL	75-65-0	25.8	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	102
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	87

NOTES:

APPROVED BY: 30/08 DATE:

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B091608S1

BATCH #: 091608S1 DATE ANALYZED: 9/16/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC	
DICHLORODIFLUOROMETHANE	75-71-8	1.50	ND	
CHLOROMETHANE	74-87-3	1.50	ND	
VINYL CHLORIDE	75-01-4	1.50	ND	
BROMOMETHANE	74-83-9	1.50	ND	
CHLOROETHANE	75-00-3	1.50	ND	
TRICHLOROFLUOROMETHANE	75-69-4	1.50	ND	
1,1-DICHLOROETHENE	75-35-4	1.50	ND	
TRICHLOROTRIFLUOROETHANE	76-13-1	1.50	ND	
METHYLENE CHLORIDE	75-09-2	7.50	ND	
TRANS-1,2-DICHLOROETHENE	156-60-5	1.50	ND	
1,1-DICHLOROETHANE	75-34-3	1.50	ND	
CIS-1,2-DICHLOROETHENE	156-59-2	1.50	ND	
2,2-DICHLOROPROPANE	594-20-7	1.50	ND	
BROMOCHLOROMETHANE	74-97-5	1.50	ND	
CHLOROFORM	67-66-3	1.50	ND	
1,1,1-TRICHLOROETHANE	71-55-6	1.50	ND	
CARBON TETRACHLORIDE	56-23-5	1.50	ND	
1,1-DICHLOROPROPENE	563-58-6	1.50	ND	
BENZENE	71-43-2	1.50	ND	
1,2-DICHLOROETHANE	107-06-2	1.50	ND	
TRICHLOROETHENE	79-01-6	1.50	ND	
1,2-DICHLOROPROPANE	78-87-5	1.50	ND	
DIBROMOMETHANE	74-95-3	1.50	ND	
BROMODICHLOROMETHANE	75-27-4	1.50	ND	
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.50	ND	
TOLUENE	108-88-3	1.50	ND	
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.50	ND	
1,1,2-TRICHLOROETHANE	79-00-5	1.50	ND	
TETRACHLOROETHENE	127-18-4	1.50	ND	
1,3-DICHLOROPROPANE	142-28-9	1.50	ND	
DIBROMOCHLOROMETHANE	124-48-1	1.50	ND	
1,2-DIBROMOETHANE	106-93-4	1.50	ND	
CHLOROBENZENE	108-90-7	1.50	ND	
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.50	ND	
ETHYLBENZENE	100-41-4	1.50	ND	
XYLENE (M+P)	1330-20-7	1.50	ND	
XYLENE (O)	1330-20-7	1.50	ND	
STYRENE	100-42-5	1.50	ND	
BROMOFORM	75-25-2	1.50	ND	
ISOPROPYLBENZENE	98-82-8	1.50	ND	
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.50	ND	
BROMOBENZENE	108-86-1	1.50	ND	
1,2,3-TRICHLOROPROPANE	96-18-4	1.50	ND	
N-PROPYLBENZENE	103-65-1	1.50	ND	

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B091608S1

BATCH #: 091608S1 DATE ANALYZED: 9/16/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING	SAMPLE
		LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	1.50	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.50	ND
4-CHLOROTOLUENE	106-43-4	1.50	ND
TERT-BUTYLBENZENE	98-06-6	1.50	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1,50	ND
SEC-BUTYLBENZENE	135-98-8	1.50	ND
1,3-DICHLOROBENZENE	541-73-1	1.50	ND
4-ISOPROPYLTOLUENE	99-87-6	1.50	ND
1,4-DICHLOROBENZENE	106-46-7	1.50	ND
N-BUTYLBENZENE	104-51-8	1.50	ND
1,2-DICHLOROBENZENE	95-50-1	1.50	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.50	ND
1,2,4-TRICHLOROBENZENE	120-82-1	3.00	ND
HEXACHLOROBUTADIENE	87-68-3	3.00	ND
NAPHTHALENE	91-20-3	3.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	3.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.50	ND
DIISOPROPYL ETHER	108-20-3	15.0	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	15.0	ND
TERTIARY AMYL METHYL ETHER	994-05-8	15.0	ND
TERTIARY BUTYL ALCOHOL	75-65-0	30.0	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	101
4-BROMOFLUOROBENZENE	99

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B091608S1 SPIKE ID: L091608S1 DUPLICATE ID: D091608S1 BATCH #: 091608S1 SAMPLE TYPE: SOIL UNITS: μg/Kg

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	30.0	ND	38.5	128	60-140
BENZENE	30.0	ND	35.4	118	60-140
TRICHLOROETHENE	30.0	ND	36.0	120	60-140
TOLUENE	30.0	ND	32.1	107	60-140
CHLOROBENZENE	30.0	ND	30.1	100	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	1.50	38.5	36.9	4.3	±20
BENZENE	1.50	35.4	34.3	3.1	±20
TRICHLOROETHENE	1.50	36.0	34.6	3.9	±20
TOLUENE	1.50	32.1	30.7	4.6	±20
CHLOROBENZENE	1.50	30.1	28.7	4.8	±20

4

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
0, == .=		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-26@2'	71242	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	ND	
SB-26@5.5'	71243	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	52.2	AC
SB-27@2'	71244	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	98.3	AC
SB-27@5.5'	71245	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	32.4	_
SB-2A@2'	71246	SOIL	9/17/08	091808S02	9/18/08	9/24/08	25.0	1460	AC
SB-2A@5'	71247	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-28@2'	71248	SOIL	9/17/08	091808S02	9/18/08	9/25/08	25.0	936	AC
SB-28@5'	71249	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND -	:
SB-29@2'	71251	SOIL	9/17/08	091808S02	9/18/08	9/25/08	25.0	2340	AC
SB-29@5'	71252	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-30@2'	71253	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	1150	
SB-30@4'	71254	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	474	
SB-31@2'	71255	SOIL	9/17/08	091808S02	9/18/08	9/25/08	25.0	318	AC
SB-31@5'	71256	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-32@2'	71257	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-32@5'	71258	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-30@7'	71259	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	

NOTES:

- DRO DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: 30/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-26@2'	71242	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	48.3	
SB-26@5.5'	71243	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	84.1	
SB-27@2'	71244	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	283	
SB-27@5.5'	71245	SOIL	9/17/08	091808S02	9/18/08	9/24/08	10.0	24.0	
SB-2A@2'	71246	SOIL	9/17/08	091808S02	9/18/08	9/24/08	25.0	2460	
SB-2A@5'	71247	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-28@2'	71248	SOIL	9/17/08	091808S02	9/18/08	9/25/08	25.0	1780	
SB-28@5'	71249	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-29@2'	71251	SOIL	9/17/08	091808S02	9/18/08	9/25/08	25.0	3570	
SB-29@5'	71252	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-30@2'	71253	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	621	
SB-30@4'	71254	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	280	
SB-31@2'	71255	SOIL	9/17/08	091808S02	9/18/08	9/25/08	25.0	715	
SB-31@5'	71256	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-32@2'	71257	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-32@5'	71258	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	
SB-30@7'	71259	SOIL	9/17/08	091808S02	9/18/08	9/25/08	10.0	ND	

NOTES:

HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: ____ DATE: ___ TY 30 108

METHOD BLANK ID: B09180802 BATCH #: 091808S02 DATE EXTRACTED: 9/18/2008 DATE ANALYZED: 9/24/2008

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND NAME	REPORTING	SAMPLE
	LIMIT	CONC
TPH-D (DRO)	10.0	ND

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

SAMPLE ID: L09180802 DUPLICATE ID: D09180802 BATCH #: 091808S02 DATE EXTRACTED: 9/18/2008 DATE ANALYZED: 9/24/2008

SAMPLE TYPE: SOIL UNITS: mg/Kg

METHOD: DRO REFERENCE: CATPH-D

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	225	113	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	225	190	17	±20

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28@2' LAB NO: 71248 DATE SAMPLED: 09/17/08 TIME SAMPLED: 12:45 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE	REPORTING	SAMPLE
NAME		ANALYZED		CONC
ANTIMONY	Sb	09/18/08	2.50	ND
ARSENIC	As	09/18/08	2.50	2.72
BARIUM	Ba	09/18/08	2.50	34.4
BERYLLIUM	Be	09/18/08	2.50	ND
CADMIUM	Cd	09/18/08	2.50	ND
CHROMIUM	Cr	09/18/08	2.50	28.7
COBALT	Со	09/18/08	2.50	7.43
COPPER	Cu	09/18/08	2.50	13.9
LEAD	Pb	09/18/08	2.50	12.4
MERCURY	Hg	09/18/08	0.100	ND
MOLYBDENUM	Мо	09/18/08	2.50	ND
NICKEL	Ni	09/18/08	2.50	61.9
SELENIUM	Se	09/18/08	2.50	ND
SILVER	Ag	09/18/08	2.50	ND
THALLIUM	TI TI	09/18/08	2.50	ND
VANADIUM	V	09/18/08	2.50	24.5
ZINC	Zn	09/18/08	2.50	26.4

4

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

APPROVED BY: DATE: 38/08

K PRIME, INC. LABORATORY BATCH QC REPORT

SAMPLE ID: L09160801-S DUPLICATE ID: D09160801-S METHOD BLANK ID: B09160801-S BATCH #: 091608S01 DATE ANALYZED: 09/17/08

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND	MB	SA	SR	SP	SPD	SP	RPD
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%R	%
ANTIMONY	<2.5	100	0.0	103	101	103	2.6
ARSENIC	<2.5	100	0.0	98	97	98	0.5
BARIUM	<2.5	100	0.0	102	100	102	1.5
BERYLLIUM	<2.5	100	0.0	109	⁻ 108	109	1.2
CADMIUM	<2.5	100	0.0	98	96	98	2.3
CHROMIUM	<2.5	100	0.0	106	106	106	0.3
COBALT	<2.5	100	0.0	105	102	105	2.3
COPPER	<2.5	100	_0.0	103	102	103	0.8
LEAD	<2.5	100	0.0	107	106	107	0.8
MERCURY	<0.10	2.5	0.0	2.15	2.24	86	4.3
MOLYBDENUM	<2.5	100	0.0	117	118	117	0.9
NICKEL	<2.5	100	0.0	106	103	106	2.9
SELENIUM	<2.5	100	0.0	118	120	118	1.3
SILVER	<2.5	100	0.0	101	99	101	1.7
THALLIUM	<2.5	100	0.0	103	102	103	1.1
VANADIUM	<2.5	100	0.0	106	105	106	0.7
ZINC	<2.5	100	0.0	93	95	93	1.2

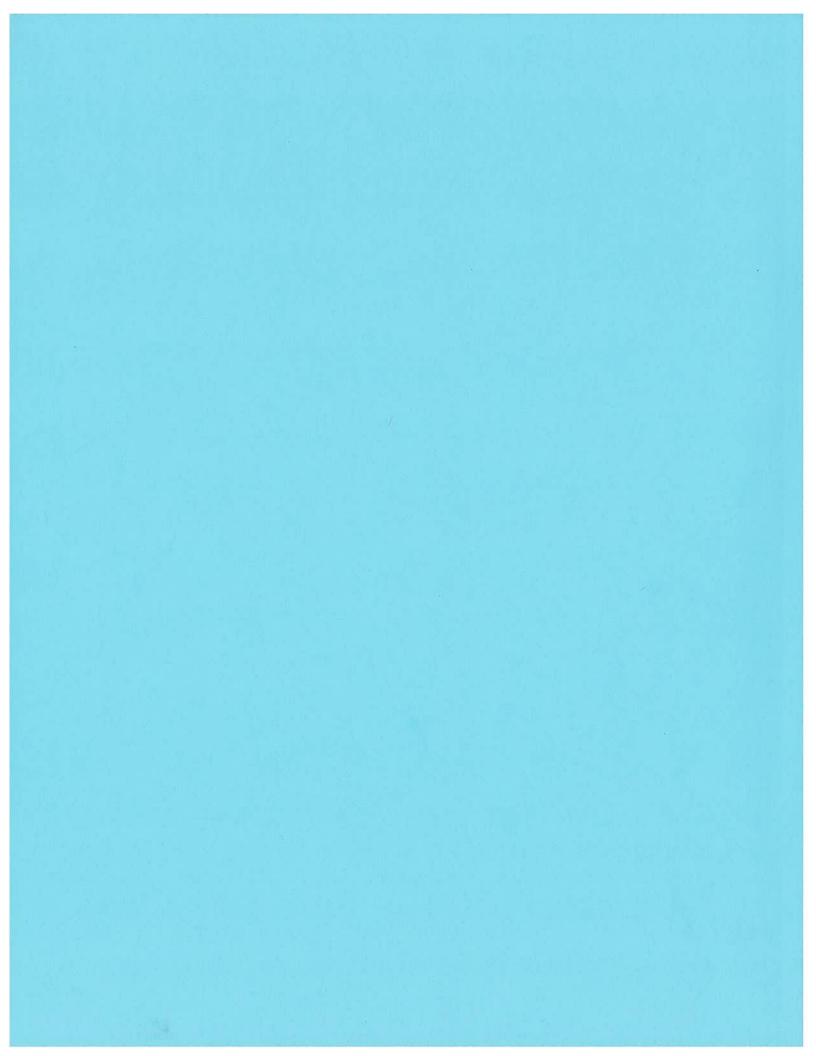
NOTES:

ND: NOT DETECTED MB: METHOD BLANK SA: SPIKE ADDED SR: SAMPLE RESULT SPI: SPIKE RESULT SPD: SPIKE DUPLICATE RESULT SP(%R): SPIKE % RECOVERY RPD: RELATIVE PERCENT DIFFERENCE

CONSULTING ANALYTICAL CHEMBES 3621 Washward BNd, Sana Rasa, CA 96403 PHONE. (707) 5277574 FAX. (707) 5277574 FAX. (707) 5277574 FAX. (707) 527757 FXX. (7	K PRIME, INC.	INC.						CHAI	N OF CUST	CHAIN OF CUSTODY RECORD
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K PRIME, INC.	VC.						CHAIN OF	CHAIN OF CUSTODY RECORD	Ω
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K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

 3621
 Westwind
 Blvd.

 Santa Rosa
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 95403

 Phone:
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 FAX:
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08-1528

ACCT:

PROJ:

TRANSMITTAL

DATE: 10/02/08

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA. CA 95404

Phone :	707-544-0784
Fax:	707-544-0866
Email:	dataeba@ebagroup.com

RAK MUL 1013/08 Richard A. Kagel, Ph.D. Laboratory Director FROM:

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-2A-W	WATER	09/17/08	17:18	71272
SB-3A@2'	SOIL	09/17/08	16:13	71273
SB-3A@5'	SOIL	09/17/08	16:23	71274
SB-3A-W	WATER	09/18/08	7:55	71275
SB-4A@2'	SOIL	09/18/08	8:40	71276
SB-4A@5'	SOIL	09/18/08	8:50	71277
SB-3302'	SOIL	09/18/08	10:05	71278
SB-3305'	SOIL	09/18/08	10:15	71279
SB-3402'	SOIL	09/18/08	11:00	71280
SB-34@7 '	SOIL	09/18/08	11:15	71281
SB-34@7 '	SOIL	09/18/08	11:15	71282
SB-35@2'	SOIL	09/18/08	11:40	71283
SB-35@5'	SOIL	09/18/08	11:48	71284
SB-3602'	SOIL	09/18/08	12:55	71285
SB-3605 '	SOIL	09/18/08	13:04	71286
SB-3702'	SOIL	09/18/08	13:27	71287
SB-37@5'	SOIL	09/18/08	13:38	71288
SB-5A@2'	SOIL	09/18/08	14:20	71289
SB-5A@6'	SOIL	09/18/08	14:35	71290
SB-5A@6'	SOIL	09/18/08	14:35	71291
SB-4A-W	WATER	09/18/08	15:25	71292

The above listed sample group was received on on the chain of custody document.

09/18/08 and tested as requested

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service. K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD:	GRO-GASOLINE RANGE ORGANICS	SAMPLE TYPE:	WATER
REFERENCE:	EPA 8015C	UNITS:	mg/L

	SAMPLE ID	LAB NO.	DATE	TIME	BATCH	DATE	MRL	SAMPLE	GRO
			SAMPLED	SAMPLED	ID	ANALYZED		CONC	PATTERN
Γ	SB-2A-W	71272	9/17/08	17:18	091208W1	9/22/2008	0.050	ND	
Γ	SB-3A-W	71275	9/18/08	7:55	091208W1	9/22/2008	0.050	ND	
f	SB-4A-W	71292	9/18/08	15:25	091208W1	9/22/2008	0.050	ND	

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED METHOD REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

MRL - METHOD REPORTING LIMIT

AE - UNKNOWN HYDROCARBON WITH A SINGLE PEAK

AN - UNKNOWN HYDROCARBON WITH SEVERAL PEAKS

AS - HEAVIER HYDROCARBON THAN GASOLINE CONTRIBUTING TO GRO VALUE

CO - HYDROCARBON RESPONSE IN GASOLINE RANGE BUT DOES NOT RESEMBLE GASOLINE

APPROVED BY: ______ DATE: ________

K PRIME, INC. LABORATORY QUALITY CONTROL REPORT	METHOD BLANK ID: SAMPLE TYPE:	B091208W1 WATER
METHOD: GRO-GASOLINE RANGE ORGANICS	BATCH #: DATE EXTRACTED:	091208W1 09/11/08
REFERENCE: EPA 8015C	DATE ANALYZED:	09/11/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-G	0.050	ND

SAMPLE ID:	L091208W1
DUPLICATE ID:	D091208W1
BATCH #:	091208W1
SAMPLE TYPE:	WATER
UNITS:	mg/L
DATE EXTRACTED:	09/11/08
DATE ANALYZED:	09/11/08

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-G	0.250	ND	0.244	98	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-G	0.050	0.244	0.261	6.7	±20

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-2A-W LAB NO: 71272 DATE SAMPLED: 09/17/08 TIME SAMPLED: 17:18 BATCH #: 092208W1 DATE ANALYZED: 9/24/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	1.96
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

PAGE 1 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-2A-W LAB NO: 71272 DATE SAMPLED: 09/17/08 TIME SAMPLED: 17:18 BATCH #: 092208W1 DATE ANALYZED: 9/24/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	NĎ
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

SURROGATE RECOVERY

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	95
TOLUENE-D8	100
4-BROMOFLUOROBENZENE	95

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-3A-W LAB NO: 71275 DATE SAMPLED: 09/18/08 TIME SAMPLED: 7:55 BATCH #: 092208W1 DATE ANALYZED: 9/24/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	0.750
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	3.03
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLÈNE (M+P)	1330-20-7	0.500	ND
XYLENE (Ö)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

PAGE 1 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-3A-W LAB NO: 71275 DATE SAMPLED: 09/18/08 TIME SAMPLED: 7:55 BATCH #: 092208W1 DATE ANALYZED: 9/24/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	3.80
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

%

SURROGATE RECOVERY

DIBROMOFLUOROMETHANE	99
TOLUENE-D8	99
4-BROMOFLUOROBENZENE	93

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: eli DATE: 101 108

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-4A-W LAB NO: 71292 DATE SAMPLED: 09/18/08 TIME SAMPLED: 15:25 BATCH #: 092208W1 DATE ANALYZED: 9/24/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0,500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND was associated
1.2-DICHLOROETHANE	107-06-2	0.500	, i i ND in a markad
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	. ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND and an
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	
TETRACHLOROETHENE	127-18-4	0.500	1.03
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	and a second second ND and a second second
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-4A-W LAB NO: 71292 DATE SAMPLED: 09/18/08 TIME SAMPLED: 15:25 BATCH #: 092208W1 DATE ANALYZED: 9/24/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260 SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING	SAMPLE
		LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

%

SURROGATE RECOVERY

	_
97	
99]
94	
	97 99 99 94

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: _____ DATE: _____ 08 10/2

LABORATORY METHOD BLANK REPORT

BATCH #: 092208W1 DATE ANALYZED: 9/22/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0,500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	ND
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

LABORATORY METHOD BLANK REPORT

BATCH #: 092208W1 DATE ANALYZED: 9/22/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

SURROGATE RECOVERY

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	99
4-BROMOFLUOROBENZENE	95

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260
 SAMPLE ID:
 B092208W1

 SPIKE ID:
 L092208W1

 DUPLICATE ID:
 D092208W1

 BATCH #:
 092208W1

 SAMPLE TYPE:
 WATER

 UNITS:
 µg/L

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	10.0	ND	10.1	101	60-140
BENZENE	10.0	ND	9.99	100	60-140
TRICHLOROETHENE	10.0	ND	9.54	95	60-140
TOLUENE	10.0	ND	9.33	93	60-140
CHLOROBENZENE	10.0	ND	9.43	94	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	0.500	10.1	10.5	4.2	±20
BENZENE	0.500	9.99	10.2	2.5	±20
TRICHLOROETHENE	0.500	9.54	9.85	3.2	±20
TOLUENE	0.500	9.33	9.49	1.7	±20
CHLOROBENZENE	0.500	9.43	9.92	5.1	±20

-4

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

LABORATORT REPORT

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-34@2' LAB NO: 71280 DATE SAMPLED: 09/18/08 TIME SAMPLED: 11:00 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.33	ND
CHLOROMETHANE	74-87-3	1.33	ND
VINYL CHLORIDE	75-01-4	1.33	ND
BROMOMETHANE	74-83-9	1.33	ND
CHLOROETHANE	75-00-3	1.33	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.33	ND
1,1-DICHLOROETHENE	75-35-4	1.33	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.33	ND
METHYLENE CHLORIDE	75-09-2	6.63	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.33	ND
1,1-DICHLOROETHANE	75-34-3	1.33	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.33	ND
2,2-DICHLOROPROPANE	594-20-7	1.33	ND
BROMOCHLOROMETHANE	74-97-5	1.33	ND
CHLOROFORM	67-66-3	1.33	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.33	ND
CARBON TETRACHLORIDE	56-23-5	1.33	ND
1,1-DICHLOROPROPENE	563-58-6	1.33	ND
BENZENE	71-43-2	1.33	ND
1,2-DICHLOROETHANE	107-06-2	1.33	ND
TRICHLOROETHENE	79-01-6	1.33	ND
1,2-DICHLOROPROPANE	78-87-5	1.33	ND
DIBROMOMETHANE	74-95-3	1.33	ND
BROMODICHLOROMETHANE	75-27-4	1.33	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.33	ND
TOLUENE	108-88-3	1.33	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.33	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.33	ND
TETRACHLOROETHENE	127-18-4	1.33	ND
1,3-DICHLOROPROPANE	142-28-9	1.33	ND
DIBROMOCHLOROMETHANE	124-48-1	1.33	ND
1,2-DIBROMOETHANE	106-93-4	1.33	ND
CHLOROBENZENE	108-90-7	1.33	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.33	ND
ETHYLBENZENE	100-41-4	1.33	ND
XYLENE (M+P)	1330-20-7	1.33	ND
XYLENE (O)	1330-20-7	1.33	ND
STYRENE	100-42-5	1.33	ND
BROMOFORM	75-25-2	1.33	ND
ISOPROPYLBENZENE	98-82-8	1.33	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.33	ND
BROMOBENZENE	108-86-1	1.33	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.33	ND
N-PROPYLBENZENE	103-65-1	1.33	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-34@2' LAB NO: 71280 DATE SAMPLED: 09/18/08 TIME SAMPLED: 11:00 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.33	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.33	ND
4-CHLOROTOLUENE	106-43-4	1.33	ND
TERT-BUTYLBENZENE	98-06-6	1.33	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.33	ND
SEC-BUTYLBENZENE	135-98-8	1.33	ND
1,3-DICHLOROBENZENE	541-73-1	1.33	ND
4-ISOPROPYLTOLUENE	99-87-6	1.33	ND
1,4-DICHLOROBENZENE	106-46-7	1.33	ND
N-BUTYLBENZENE	104-51-8	1.33	ND
1,2-DICHLOROBENZENE	95-50-1	1.33	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.33	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.65	ND
HEXACHLOROBUTADIENE	87-68-3	2.65	ND
NAPHTHALENE	91-20-3	2.65	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.65	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.33	ND
DIISOPROPYL ETHER	108-20-3	13.3	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.3	ND
TERTIARY AMYL METHYL ETHER	994-05-8	13.3	ND
TERTIARY BUTYL ALCOHOL	75-65-0	26.5	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	106
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	89

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: ____ DATE: 10/2/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-34@7' LAB NO: 71281 DATE SAMPLED: 09/18/08 TIME SAMPLED: 11:15 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.31	ND
CHLOROMETHANE	74-87-3	1.31	ND
VINYL CHLORIDE	75-01-4	1.31	ND
BROMOMETHANE	74-83-9	1.31	ND
CHLOROETHANE	75-00-3	1.31	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.31	ND
1,1-DICHLOROETHENE	75-35-4	1.31	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.31	ND
METHYLENE CHLORIDE	75-09-2	6.53	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.31	ND
1,1-DICHLOROETHANE	75-34-3	1.31	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.31	ND
2,2-DICHLOROPROPANE	594-20-7	1.31	ND
BROMOCHLOROMETHANE	74-97-5	1.31	ND
CHLOROFORM	67-66-3	1.31	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.31	ND
CARBON TETRACHLORIDE	56-23-5	1.31	ND
1,1-DICHLOROPROPENE	563-58-6	1.31	ND
BENZENE	71-43-2	1.31	ND
1,2-DICHLOROETHANE	107-06-2	1.31	ND
TRICHLOROETHENE	79-01-6	1.31	ND
1,2-DICHLOROPROPANE	78-87-5	1.31	ND
DIBROMOMETHANE	74-95-3	1.31	ND
BROMODICHLOROMETHANE	75-27-4	1.31	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.31	ND
TOLUENE	108-88-3	1.31	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.31	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.31	ND
TETRACHLOROETHENE	127-18-4	1.31	ND
1,3-DICHLOROPROPANE	142-28-9	1.31	ND
DIBROMOCHLOROMETHANE	124-48-1	1.31	ND
1,2-DIBROMOETHANE	106-93-4	1.31	ND
CHLOROBENZENE	108-90-7	1.31	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.31	ND
ETHYLBENZENE	100-41-4	1.31	ND
XYLENE (M+P)	1330-20-7	1.31	ND
XYLENE (O)	1330-20-7	1.31	ND
STYRENE	100-42-5	1.31	ND
BROMOFORM	75-25-2	1.31	ND
ISOPROPYLBENZENE	98-82-8	1.31	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.31	ND
BROMOBENZENE	108-86-1	1.31	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.31	ND
N-PROPYLBENZENE	103-65-1	1.31	ND

LABORATORY REPORT

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-34@7' LAB NO: 71281 DATE SAMPLED: 09/18/08 TIME SAMPLED: 11:15 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.31	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.31	ND
4-CHLOROTOLUENE	106-43-4	1.31	ND
TERT-BUTYLBENZENE	98-06-6	1.31	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.31	ND
SEC-BUTYLBENZENE	135-98-8	1.31	ND
1,3-DICHLOROBENZENE	541-73-1	1.31	ND
4-ISOPROPYLTOLUENE	99-87-6	1.31	ND
1,4-DICHLOROBENZENE	106-46-7	1.31	ND
N-BUTYLBENZENE	104-51-8	1.31	ND
1,2-DICHLOROBENZENE	95-50-1	1.31	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.31	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.61	ND
HEXACHLOROBUTADIENE	87-68-3	2.61	ND
NAPHTHALENE	91-20-3	2.61	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.61	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.31	ND
DIISOPROPYL ETHER	108-20-3	13.1	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.1	ND
TERTIARY AMYL METHYL ETHER	994-05-8	13.1	ND
TERTIARY BUTYL ALCOHOL	75-65-0	26.1	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	105
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	91

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: _____ DATE: _____ 08 02

PAGE 2 OF 2

LABORATORT REPORT

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-5A@2' LAB NO: 71289 DATE SAMPLED: 09/18/08 TIME SAMPLED: 14:20 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.45	ND
CHLOROMETHANE	74-87-3	1.45	ND
VINYL CHLORIDE	75-01-4	1.45	ND
BROMOMETHANE	74-83-9	1.45	ND
CHLOROETHANE	75-00-3	1.45	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.45	ND
1,1-DICHLOROETHENE	75-35-4	1.45	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.45	ND
METHYLENE CHLORIDE	75-09-2	7.25	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.45	ND
1,1-DICHLOROETHANE	75-34-3	1.45	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.45	ND
2,2-DICHLOROPROPANE	594-20-7	1.45	ND
BROMOCHLOROMETHANE	74-97-5	1.45	ND
CHLOROFORM	67-66-3	1.45	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.45	ND
CARBON TETRACHLORIDE	56-23-5	1.45	ND
1,1-DICHLOROPROPENE	563-58-6	1.45	ND
BENZENE	71-43-2	1.45	ND
1,2-DICHLOROETHANE	107-06-2	1.45	ND
TRICHLOROETHENE	79-01-6	1.45	ND
1,2-DICHLOROPROPANE	78-87-5	1.45	ND
DIBROMOMETHANE	74-95-3	1.45	ND
BROMODICHLOROMETHANE	75-27-4	1.45	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.45	ND
TOLUENE	108-88-3	1.45	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.45	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.45	ND
TETRACHLOROETHENE	127-18-4	1.45	ND
1,3-DICHLOROPROPANE	142-28-9	1.45	ND
DIBROMOCHLOROMETHANE	124-48-1	1.45	ND
1,2-DIBROMOETHANE	106-93-4	1.45	ND
CHLOROBENZENE	108-90-7	1.45	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.45	ND
ETHYLBENZENE	100-41-4	1.45	ND
XYLENE (M+P)	1330-20-7	1.45	ND
XYLENE (O)	1330-20-7	1.45	ND
STYRENE	100-42-5	1.45	ND
BROMOFORM	75-25-2	1.45	ND
ISOPROPYLBENZENE	98-82-8	1.45	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.45	ND
BROMOBENZENE	108-86-1	1.45	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.45	ND
N-PROPYLBENZENE	103-65-1	1.45	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-5A@2' LAB NO: 71289 DATE SAMPLED: 09/18/08 TIME SAMPLED: 14:20 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.45	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.45	ND
4-CHLOROTOLUENE	106-43-4	1.45	ND
TERT-BUTYLBENZENE	98-06-6	1.45	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.45	ND
SEC-BUTYLBENZENE	135-98-8	1.45	ND
1,3-DICHLOROBENZENE	541-73-1	1.45	ND
4-ISOPROPYLTOLUENE	99-87-6	1.45	ND
1,4-DICHLOROBENZENE	106-46-7	1.45	ND
N-BUTYLBENZENE	104-51-8	1.45	ND
1,2-DICHLOROBENZENE	95-50-1	1.45	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.45	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.90	ND
HEXACHLOROBUTADIENE	87-68-3	2.90	ND
NAPHTHALENE	91-20-3	2.90	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.90	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.45	ND
DIISOPROPYL ETHER	108-20-3	14.5	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	14.5	ND
TERTIARY AMYL METHYL ETHER	994-05-8	14.5	ND
TERTIARY BUTYL ALCOHOL	75-65-0	29.0	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	104
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	93

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: _____ OX DATE: 10/2/08

PAGE 2 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-5A@6' LAB NO: 71290 DATE SAMPLED: 09/18/08 TIME SAMPLED: 14:35 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.33	ND
CHLOROMETHANE	74-87-3	1.33	ND
VINYL CHLORIDE	75-01-4	1.33	ND
BROMOMETHANE	74-83-9	1.33	ND
CHLOROETHANE	75-00-3	1.33	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.33	ND
1,1-DICHLOROETHENE	75-35-4	1.33	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.33	ND
METHYLENE CHLORIDE	75-09-2	6.63	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.33	ND
1,1-DICHLOROETHANE	75-34-3	1.33	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.33	ND
2,2-DICHLOROPROPANE	594-20-7	1.33	ND
BROMOCHLOROMETHANE	74-97-5	1.33	ND
CHLOROFORM	67-66-3	1.33	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.33	ND
CARBON TETRACHLORIDE	56-23-5	1.33	ND
1,1-DICHLOROPROPENE	563-58-6	1.33	ND
BENZENE	71-43-2	1.33	ND
1,2-DICHLOROETHANE	107-06-2	1.33	ND
TRICHLOROETHENE	79-01-6	1.33	ND
1,2-DICHLOROPROPANE	78-87-5	1.33	ND
DIBROMOMETHANE	74-95-3	1.33	ND
BROMODICHLOROMETHANE	75-27-4	1.33	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.33	ND
TOLUENE	108-88-3	1.33	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.33	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.33	ND
TETRACHLOROETHENE	127-18-4	1.33	ND
1,3-DICHLOROPROPANE	142-28-9	1.33	ND
DIBROMOCHLOROMETHANE	124-48-1	1.33	ND
1,2-DIBROMOETHANE	106-93-4	1.33	ND
CHLOROBENZENE	108-90-7	1.33	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.33	ND
ETHYLBENZENE	100-41-4	1.33	ND
XYLENE (M+P)	1330-20-7	1.33	ND
XYLENE (O)	1330-20-7	1.33	ND
STYRENE	100-42-5	1.33	ND
BROMOFORM	75-25-2	1.33	ND
ISOPROPYLBENZENE	98-82-8	1.33	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.33	ND
BROMOBENZENE	108-86-1	1.33	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.33	ND
N-PROPYLBENZENE	103-65-1	1.33	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-5A@6' LAB NO: 71290 DATE SAMPLED: 09/18/08 TIME SAMPLED: 14:35 BATCH #: 091608S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	1.33	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.33	ND
4-CHLOROTOLUENE	106-43-4	1.33	ND
TERT-BUTYLBENZENE	98-06-6	1.33	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.33	ND
SEC-BUTYLBENZENE	135-98-8	1.33	ND
1,3-DICHLOROBENZENE	541-73-1	1.33	ND
4-ISOPROPYLTOLUENE	99-87-6	1.33	ND
1,4-DICHLOROBENZENE	106-46-7	1.33	ND
N-BUTYLBENZENE	104-51-8	1.33	ND
1,2-DICHLOROBENZENE	95-50-1	1.33	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.33	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.65	ND
HEXACHLOROBUTADIENE	87-68-3	2.65	ND
NAPHTHALENE	91-20-3	2.65	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.65	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.33	ND
DIISOPROPYL ETHER	108-20-3	13.3	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.3	ND
TERTIARY AMYL METHYL ETHER	994-05-8	13.3	ND
TERTIARY BUTYL ALCOHOL	75-65-0	26.5	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	106
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	92

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: _____ DATE: 08 10/2

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B

B091608S1

BATCH #: 091608S1 DATE ANALYZED: 9/16/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.		SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.50	ND
CHLOROMETHANE	74-87-3	1.50	ND
VINYL CHLORIDE	75-01-4	1.50	ND
BROMOMETHANE	74-83-9	1.50	ND
CHLOROETHANE	75-00-3	1.50	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.50	ND
1.1-DICHLOROETHENE	75-35-4	1.50	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.50	ND
METHYLENE CHLORIDE	75-09-2	7.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.50	ND
1,1-DICHLOROETHANE	75-34-3	1.50	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.50	ND
2,2-DICHLOROPROPANE	594-20-7	1.50	ND
BROMOCHLOROMETHANE	74-97-5	1.50	ND
CHLOROFORM	67-66-3	1.50	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.50	ND
CARBON TETRACHLORIDE	56-23-5	1.50	ND
1,1-DICHLOROPROPENE	563-58-6	1.50	ND
BENZENE	71-43-2	1.50	ND
1,2-DICHLOROETHANE	107-06-2	1.50	ND
TRICHLOROETHENE	79-01-6	1.50	ND
1,2-DICHLOROPROPANE	78-87-5	1.50	ND
DIBROMOMETHANE	74-95-3	1.50	ND
BROMODICHLOROMETHANE	75-27-4	1.50	. ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.50	ND
TOLUENE	108-88-3	1.50	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.50	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.50	ND
TETRACHLOROETHENE	127-18-4	1.50	ND
1,3-DICHLOROPROPANE	142-28-9	1.50	ND
DIBROMOCHLOROMETHANE	124-48-1	1.50	ND
1,2-DIBROMOETHANE	106-93-4	1.50	ND
CHLOROBENZENE	108-90-7	1.50	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.50	ND
ETHYLBENZENE	100-41-4	1.50	ND
XYLENE (M+P)	1330-20-7	1.50	ND
XYLENE (O)	1330-20-7	1.50	ND
STYRENE	100-42-5	1.50	ND
BROMOFORM	75-25-2	1.50	ND
ISOPROPYLBENZENE	98-82-8	1.50	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.50	ND
BROMOBENZENE	108-86-1	1.50	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.50	ND
N-PROPYLBENZENE	103-65-1	1.50	ND

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B091608S1

BATCH #:	091608S1
DATE ANALYZED:	9/16/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING	SAMPLE
		LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	1.50	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.50	ND
4-CHLOROTOLUENE	106-43-4	1.50	ND
TERT-BUTYLBENZENE	98-06-6	1.50	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.50	ND
SEC-BUTYLBENZENE	135-98-8	1.50	ND
1,3-DICHLOROBENZENE	541-73-1	1.50	ND
4-ISOPROPYLTOLUENE	99-87-6	1.50	ND
1,4-DICHLOROBENZENE	106-46-7	1.50	ND
N-BUTYLBENZENE	104-51-8	1.50	ND
1,2-DICHLOROBENZENE	95-50-1	1.50	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.50	ND
1,2,4-TRICHLOROBENZENE	120-82-1	3.00	ND
HEXACHLOROBUTADIENE	87-68-3	3.00	ND
NAPHTHALENE	91-20-3	3.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	3.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.50	ND
DIISOPROPYL ETHER	108-20-3	15.0	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	15.0	ND
TERTIARY AMYL METHYL ETHER	994-05-8	15.0	ND
TERTIARY BUTYL ALCOHOL	75-65-0	30.0	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	101
4-BROMOFLUOROBENZENE	99

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B091608S1 SPIKE ID: L091608S1 DUPLICATE ID: D091608S1 BATCH #: 091608S1 SAMPLE TYPE: SOIL UNITS: μg/Kg

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	30.0	ND	38.5	128	60-140
BENZENE	30.0	ND	35.4	118	60-140
TRICHLOROETHENE	30.0	ND	36.0	120	60-140
TOLUENE	30.0	ND	32.1	107	60-140
CHLOROBENZENE	30.0	ND	30.1	100	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	1.50	38.5	36.9	4.3	±20
BENZENE	1.50	35.4	34.3	3.1	±20
TRICHLOROETHENE	1.50	36.0	34.6	3.9	±20
TOLUENE	1.50	32.1	30.7	4.6	±20
CHLOROBENZENE	1.50	30.1	28.7	4.8	±20

4

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-2A-W	71272	WATER	9/17/08	092508W01	9/25/08	9/27/08	0.050	ND	
SB-3A-W	71275	WATER	9/18/08	092508W01	9/25/08	9/27/08	0.050	ND	

NO	TES:	

DRO	DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
-----	---

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: ______Ch___ DATE: _____02-08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
0/111/12/0		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-4A-W	71292	WATER	9/18/08	090908W01	9/23/08	9/23/08	0.050	ND	

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F 7						

DRO	DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: 10/2/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: CATPH-D

UNITS: mg/L

	SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
			TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
ſ	SB-2A-W	71272	WATER	9/17/08	092508W01	9/25/08	9/27/08	0.050	ND	
	SB-3A-W	71275	WATER	9/18/08	092508W01	9/25/08	9/27/08	0.050	ND	

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HRO	HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP
nru	HEAVE MANGE ONOANIOG (024-004) MITH GIELON GEE GEE MIGH

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _______ DATE: ______0/2/08

PAGE 1 OF 1

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: CATPH-D

UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-4A-W	71292	WATER	9/18/08	090908W01	9/23/08	9/23/08	0.050	ND	

NOTES:

HRO	HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP
-----	--

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

W APPROVED BY: 10/2/08 DATE:

K PRIME, INC. LABORATORY METHOD BLANK REPORT	METHOD BLANK ID: SAMPLE TYPE:	B09090801 WATER
METHOD: DRO REFERENCE: CATPH-D	BATCH #: DATE EXTRACTED: DATE ANALYZED:	090908W01 09/09/08 09/11/08
	UNITS: REPORTING LIMIT	mg/L SAMPLE CONC ND
DRO	0.050	

NOTES:

DRO - DIESEL RANGE ORGANICS (C12-C34) ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

METHOD: DRO REFERENCE: CATPH-D
 SAMPLE ID:
 L090908W01

 DUPLICATE ID:
 D090908W01

 BATCH #:
 090908W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 09/09/08

 DATE ANALYZED:
 09/11/08

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D	1.00	ND	0.983	98	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D	0.050	0.983	0.992	0.91	±20

-11

NOTES:

K PRIME, INC. LABORATORY METHOD BLANK REPORT	METHOD BLANK ID: SAMPLE TYPE:	B09250801 WATER
METHOD: DRO REFERENCE: CATPH-D	BATCH #: DATE EXTRACTED: DATE ANALYZED:	092508W01 09/25/08 09/27/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
DRO	0.050	ND

NOTES:

DRO - DIESEL RANGE ORGANICS (C12-C34) ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

METHOD: DRO REFERENCE: CATPH-D
 SAMPLE ID:
 L092508W01

 DUPLICATE ID:
 D092508W01

 BATCH #:
 092508W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 09/25/08

 DATE ANALYZED:
 09/27/08

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D	2.00	ND	1.48	74	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D	0.050	1.48	1.35	9.2	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-3A@2'	71273	SOIL	9/17/08	092408S01	9/24/08	9/29/08	10.0	ND	
SB-3A@5'	71274	SOIL	9/17/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-4A@2'	71276	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	20.4	
SB-4A@5'	71277	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-33@2'	71278	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-33@5'	71279	SOIL	9/18/08	092408S01	9/24/08	9/29/08	10.0	50.2	AC
SB-34@2'	71280	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	32.3	AN
SB-34@7'	71281	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-35@2'	71283	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-35@5'	71284	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-36@2'	71285	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-36@5'	71286	SOIL	9/18/08	092408S01	9/24/08	9/29/08	10.0	ND	-
SB-37@2'	71287	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-37@5'	71288	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-5A@2'	71289	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-5A@6'	71290	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	

NOTES:

- DRO DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _____ DATE: 10/2/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE TYPE	DATE SAMPLED	BATCH #:	EXTRACI DATE	DATE ANALYZED	MRL	SAMPLE CONC	TPH D PATTERN*
SB-3A@2'	71273	SOIL	9/17/08	092408S01	9/24/08	9/29/08	10.0	43.8	
SB-3A@5'	71274	SOIL	9/17/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-4A@2'	71276	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-4A@5'	71277	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-33@2'	71278	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-33@5'	71279	SOIL	9/18/08	092408S01	9/24/08	9/29/08	10.0	138	
SB-34@2'	71280	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	iii.
SB-34@7'	71281	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-35@2'	71283	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-35@5'	71284	SOIL	9/18/08	092408S01	9/24/08	9/26/08	10.0	ND	
SB-36@2'	71285	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-36@5'	71286	SOIL	9/18/08	092408S01	9/24/08	9/29/08	10.0	ND	
SB-37@2'	71287	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-37@5'	71288	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-5A@2'	71289	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	
SB-5A@6'	71290	SOIL	9/18/08	092408S01	9/24/08	9/27/08	10.0	ND	

NOTES:

HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: ______ DATE: __________

METHOD BLANK ID: B09240801 BATCH #: 092408S01 DATE EXTRACTED: 9/24/2008 DATE ANALYZED: 9/27/2008

10.0

ND

METHOD: DRO SAMPLE TYPE: SOIL REFERENCE: CATPH-D UNITS: mg/Kg COMPOUND NAME REPORTING SAMPLE LIMIT CONC

NOTES:

TPH-D (DRO)

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

PAGE 1 OF 2

SAMPLE ID: L09240801 DUPLICATE ID: D09240801 BATCH #: 092408S01 DATE EXTRACTED: 9/24/2008 DATE ANALYZED: 9/27/2008

> SAMPLE TYPE: SOIL UNITS: mg/Kg

METHOD: DRO REFERENCE: CATPH-D

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	190	95	60-140

PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	190	195	2.6	±20

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-34@2' LAB NO: 71280 DATE SAMPLED: 09/18/08 TIME SAMPLED: 11:00 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE	REPORTING	SAMPLE
NAME		ANALYZED	LIMIT	CONC
ANTIMONY	Sb	09/22/08	2.50	ND
ARSENIC	As	09/22/08	2.50	2.84
BARIUM	Ва	09/22/08	2.50	170
BERYLLIUM	Be	09/22/08	2.50	ND
CADMIUM	Cd	09/22/08	2.50	ND
CHROMIUM	Cr	09/22/08	2.50	63.7
COBALT	Со	09/22/08	2.50	14.0
COPPER	Cu	09/22/08	2.50	23.6
LEAD	Pb	09/22/08	2.50	6.58
MERCURY	Hg	09/22/08	0.100	ND
MOLYBDENUM	Mo	09/22/08	2.50	ND
NICKEL	Ni	09/22/08	2.50	79.1
SELENIUM	Se	09/22/08	2.50	ND
SILVER	Ag	09/22/08	2.50	ND
THALLIUM	TI	09/22/08	2.50	ND
VANADIUM	V	09/22/08	2.50	47.7
ZINC	Zn	09/22/08	2.50	43.7

NOTES:

APPROVED BY: DATE: in12

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-5A@2' LAB NO: 71289 DATE SAMPLED: 09/18/08 TIME SAMPLED: 14:20 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE	REPORTING	SAMPLE
NAME		ANALYZED	LIMIT	CONC
ANTIMONY	Sb	09/22/08	2.50	ND
ARSENIC	As	09/22/08	2.50	3.76
BARIUM	Ba	09/22/08	2.50	172
BERYLLIUM	Be	09/22/08	2.50	ND
CADMIUM	Cd	09/22/08	2.50	ND
CHROMIUM	Cr	09/22/08	2.50	61.1
COBALT	Co	09/22/08	2.50	16.6
COPPER	Cu	09/22/08	2.50	26.1
LEAD	Pb	09/22/08	2.50	21.1
MERCURY	Hg	09/22/08	0.100	ND
MOLYBDENUM	Mo	09/22/08	2.50	ND
NICKEL	Ni	09/22/08	2.50	73.8
SELENIUM	Se	09/22/08	2.50	ND
SILVER	Ag	09/22/08	2.50	ND
THALLIUM	TI	09/22/08	2.50	ND
VANADIUM	V	09/22/08	2.50	59.0
ZINC	Zn	09/22/08	2.50	46.6

NOTES:

APPROVED BY: DATE:

SAMPLE ID: L09160801-S DUPLICATE ID: D09160801-S METHOD BLANK ID: B09160801-S BATCH #: 091608S01 DATE ANALYZED: 09/17/08

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A

SAMPLE TYPE: SOLID UNITS: mg/Kg

COMPOUND	MB	SA	SR	SP	SPD	SP	RPD
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%R	%
ANTIMONY	<2.5	100	0.0	103	101	103	2.6
ARSENIC	<2.5	100	0.0	98	97	98	0.5
BARIUM	<2.5	100	0.0	102	100	102	1.5
BERYLLIUM	<2.5	100	0.0	109	108	109	1.2
CADMIUM	<2.5	100	0.0	98	96	98	2.3
CHROMIUM	<2.5	100	0.0	106	106	106	0.3
COBALT	<2.5	100	0.0	105	102	105	2.3
COPPER	<2.5	100	0.0	103	102	103	0.8
LEAD	<2.5	100	0.0	107	106	107	0.8
MERCURY	<0.10	2.5	0.0	2.15	2.24	86	4.3
MOLYBDENUM	<2.5	100	0.0	117	118	117	0.9
NICKEL	<2.5	100	0.0	106	103	106	2.9
SELENIUM	<2.5	100	0.0	118	120	118	1.3
SILVER	<2.5	100	0.0	101	99	101	1.7
THALLIUM	<2.5	100	0.0	103	102	103	1.1
VANADIUM	<2.5	100	0.0	106	105	106	0.7
ZINC	<2.5	100	0.0	93	95	93	1.2

NOTES:

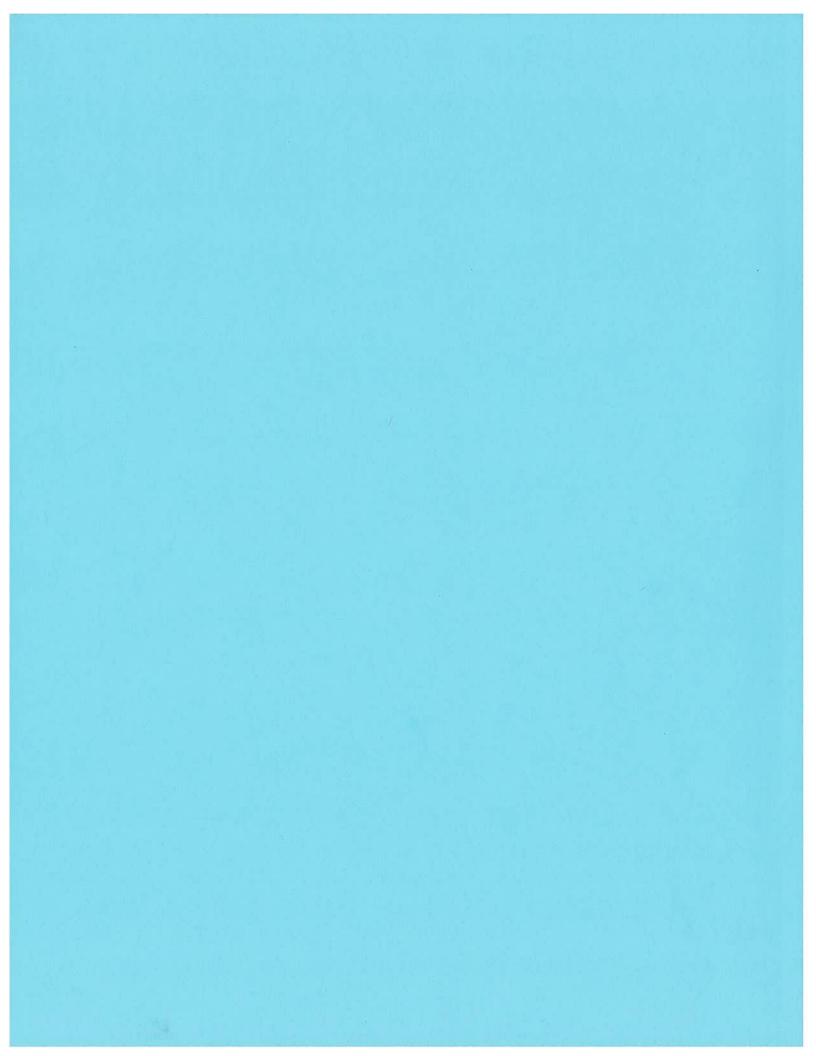
ND: NOT DETECTED MB: METHOD BLANK SA: SPIKE ADDED SR: SAMPLE RESULT SP: SPIKE RESULT SPD: SPIKE DUPLICATE RESULT SP(%R): SPIKE % RECOVERY RPD: RELATIVE PERCENT DIFFERENCE

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CONSULTING ANALYTICAL CHEMISTS	AL CHEMISTS		3621 Westwind B	Blvd., Santa Rosa, CA 95403	osa, CA 96	3403		HONE	PHONE: (707) 527-7574	-7574	FAX: (70	FAX: (707) 527-7879
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28-37@ 2, #		71288		10 10 10 10 10 10 10 10 10 10 10 10 10 1	X					
SB - 54 @ 21 1	14 Z Z	71289		1	X	$\frac{1}{\lambda}$	X V	S DA		
<u>56-58</u> @ 6' *	* // 36	71290		~~	X	X				
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58-36@51	1 1 1	1304	71286		ind and another	X					and the second
26-37@2'	Ę,	1327	71287	intreast the interest of the second se	đ.	X					
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K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

3621 Westwind Blvd. Santa Rosa CA 95403 Phone: 707 527 7574 FAX: 707 527 7879

9986

08-1528

ACCT:

PROJ:

# TRANSMITTAL

DATE: 10/20/08

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

> Phone: 707-544-0784 Fax: 707-544-0866 dataeba@ebagroup.com Email:

RAHMULINOVOR FROM: Richard A. Kagel, Ph.D. Laboratory Director

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-38@2'	SOIL	09/18/08	16:45	71339
SB-38@5'	SOIL	09/18/08	16:56	71340
SB-39@2'	SOIL	09/18/08	17:15	71341
SB-39@5'	SOIL	09/18/08	17:25	71342
SB-40@2'	SOIL	09/19/08	8:22	71343
SB-40@5'	SOIL	09/19/08	8:31	71344
SB-41@2'	SOIL	09/19/08	8:58	71345
SB-41@5'	SOIL	09/19/08	9:05	71346
SB-42@2'	SOIL	09/19/08	9:38	71347
SB-42@5'	SOIL	09/19/08	9:42	71348
SB-43@2'	SOIL	09/19/08	10:04	71349
SB-43@5'	SOIL	09/19/08	10:09	71350

The above listed sample group was received on 09/19/08 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

# K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

### METHOD: DRO REFERENCE: CATPH-D

### UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-38@2'	71339	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-38@5'	71340	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-39@2'	71341	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-39@5'	71342	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-40@2'	71343	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-40@5'	71344	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-41@2'	71345	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-41@5'	71346	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-42@2'	71347	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-42@5'	71348	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-43@2'	71349	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	15.9	
SB-43@5'	71350	SOIL	9/19/08	092508S01	9/25/08	10/1/08	10.0	ND	

### NOTES:

- DRO DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _____ DATE: 10/20/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

### METHOD: HRO REFERENCE: CATPH-D

### UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-38@2'	71339	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-38@5'	71340	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-39@2'	71341	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-39@5'	71342	SOIL	9/18/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-40@2'	71343	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-40@5'	71344	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-41@2'	71345	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-41@5'	71346	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-42@2'	71347	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-42@5'	71348	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-43@2'	71349	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-43@5'	71350	SOIL	9/19/08	092508S01	9/25/08	10/1/08	10.0	ND	

NOTES:

HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

PAGE 1 OF 1

METHOD BLANK ID: B09250801 BATCH #: 092508S01 DATE EXTRACTED: 9/25/2008 DATE ANALYZED: 9/28/2008

# METHOD: DRO SAMPLE TYPE: SOIL REFERENCE: CATPH-D UNITS: mg/Kg COMPOUND NAME REPORTING SAMPLE

	LIMIT	CONC
TPH-D (DRO)	10.0	ND

NOTES:

SAMPLE ID: L09250801 DUPLICATE ID: D09250801 BATCH #: 092508S01 DATE EXTRACTED: 9/25/2008 DATE ANALYZED: 9/28/2008

> SAMPLE TYPE: SOIL UNITS: mg/Kg

# METHOD: DRO REFERENCE: CATPH-D

# ACCURACY (MATRIX SPIKE)

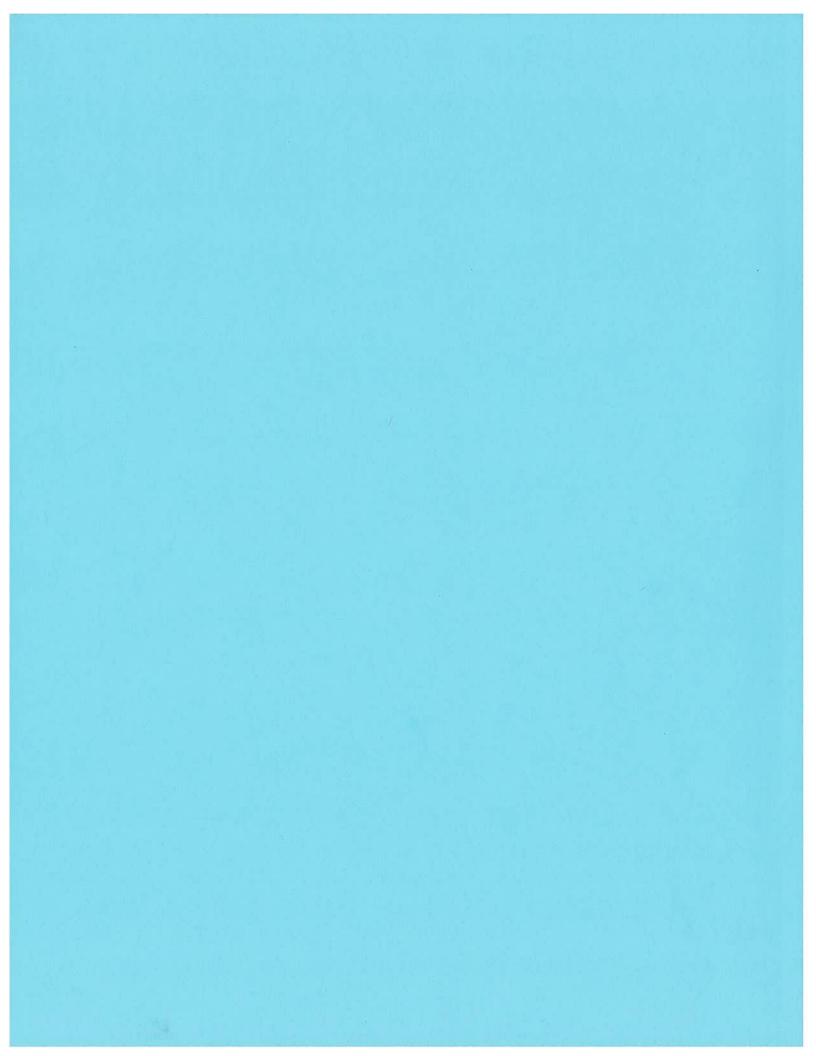
PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	165	83	60-140

# PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	165	156	5.6	±20

### NOTES:

K PRIME, INC.	INC.					D	CHAIN OF CUSTODY RECORD	ору кесокі
CONSULTING ANALYTICAL CHEMISTS	AL CHEMIST		3621 Westwind Blvd.		Santa Rosa, CA 95403	PHONE:	(707) 527-7574	FAX: (707) 527-7879
Client/Project ID Swight Pace	paopenity		Address/Phone	NUN NUN NUN NUN NUN NUN NUN NUN NUN	Sondawa Resa, ca	JS404 W ANAL		KPI Project No.
Project Location 2 HTWStreet + 34 6th Street	M57207 + 34 (	المرجع الانتراجيري	Client Project No.	1528		(3)	12/ 1	x2 /
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Sample Identification No.	Date	Time	Lab Sample No.	Type of Sample	No. of Containers	TAT TAT AND	Turnaround Time	
58-38@21	9-18-08	1645	71339	501				
56-38@S'	9-6808	1656	71340	en e				
34-39 @ 21	948-08	14	11341	uu Mainin oo a	pomitivit			
58-39 @ E.	9-68-68	5 2 2 2	71342		WHUTESSOURCE AND A	X		
50-40 @ J	9-6-68	2280	71343					
5-3-40@5'	9-09-08	0631	71344		n an			
52-41E21	9-6-6	0858	71345	ijogunniti ^{janat}		.X		
5-3-41 CS1	3.79.08	020 <b>2</b>	71346		Hiteorem			
50-43-QZ	3	0,23,8	71347		W/W	×.		
53-42@s1	M M	0 M2	31318			· ·		
5 3× 43 € 21	*	[ o o Ă	71349	ng gan sirinin		×		
59-4×05'	*	600)	71350	$\geq$	≽	X		
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Relinquished by: (Signature)	iture)	K N.	**			Received by: (Signature)	×	Date Time 7/19/05 116:48
Relinquished by: (Signature)	tlure)				NA MANANANANA ILI MANANANANANANANANANANANANANANA	Received by: (Signature)		Date Time
Disposal Method						White Conv ·	· Accompanios Samnios	
Disposed by: (Signature)	()			Date	Time			,
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# K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

# TRANSMITTAL

**DATE:** 10/03/08

SUBJECT:

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

 Phone:
 707-544-0784

 Fax:
 707-544-0866

 Email:
 dataeba@ebagroup.com

LABORATORY RESULTS FOR YOUR PROJECT

FROM: Richard A. Kagel. Ph.D. Laboratory Director

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-6A@2'	SOIL	09/19/08	10:36	71329
SB-6A@5 '	SOIL	09/19/08	10:43	71330
SB-44@2'	SOIL	09/19/08	12:04	71331
SB-44@5'	SOIL	09/19/08	12:11	71332
SB-45@2'	SOIL	09/19/08	12:38	71333
SB-4505'	SOIL	09/19/08	12:42	71334
SB-4505'	SOIL	09/19/08	12:42	71335
SB-46@2'	SOIL	09/19/08	14:25	71336
SB-46@5'	SOIL	09/19/08	14:35	71337
SB-6A-W	WATER	09/19/08	14:58	71338

The above listed sample group was received on on the chain of custody document.

09/19/08 and tested as requested

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service. 
 3621
 Westwind
 Blvd.

 Santa Rosa
 CA
 95403

 Phone:
 707
 527
 7574

 FAX:
 707
 527
 7879

ACCT: 9986 PROJ: 08-1528 K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: REFERENCE:			NGE ORG	ANICS	SAMPLE	TYPE: UNITS:	WATER mg/L	
SAMPLE ID	LAB NO.	DATE SAMPLED	TIME SAMPLED	BATCH ID	DATE ANALYZED	MRL	SAMPLE CONC	GRO PATTERN
SB-6A-W	71338	9/19/08	14:58	091208W1	9/23/2008	0.050	ND	

### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED METHOD REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

MRL - METHOD REPORTING LIMIT

AE - UNKNOWN HYDROCARBON WITH A SINGLE PEAK

AN - UNKNOWN HYDROCARBON WITH SEVERAL PEAKS

AS - HEAVIER HYDROCARBON THAN GASOLINE CONTRIBUTING TO GRO VALUE

CO - HYDROCARBON RESPONSE IN GASOLINE RANGE BUT DOES NOT RESEMBLE GASOLINE

APPROVED BY: ____ DATE: ___ 108

K PRIME, INC. LABORATORY QUALITY CONTROL REPORT	METHOD BLANK ID: SAMPLE TYPE:	

METHOD: GRO-GASOLINE RANGE ORGANICS REFERENCE: EPA 8015C	BATCH #: DATE EXTRACTED: DATE ANALYZED:	091208W1 09/11/08 09/11/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-G	0.050	ND

SAMPLE ID:	L091208W1
DUPLICATE ID:	D091208W1
BATCH #:	091208W1
SAMPLE TYPE:	WATER
UNITS:	mg/L
DATE EXTRACTED:	09/11/08
DATE ANALYZED:	09/11/08

# ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-G	0.250	ND	0.244	98	60-140

# PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-G	0.050	0.244	0.261	6.7	±20

# NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-6A-W LAB NO: 71338 DATE SAMPLED: 09/19/08 TIME SAMPLED: 14:58 BATCH #: 092708W1 DATE ANALYZED: 9/25/08

# METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

# SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	2.18
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND .
N-PROPYLBENZENE	103-65-1	0.500	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-6A-W LAB NO: 71338 DATE SAMPLED: 09/19/08 TIME SAMPLED: 14:58 BATCH #: 092708W1 DATE ANALYZED: 9/25/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SÉC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

# SURROGATE RECOVERY

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	101
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	93

### NOTES:

APPROVED BY: ____ DATE: ___ 10/3/08

# K PRIME, INC.

LABORATORY METHOD BLANK REPORT

BATCH #: 092708W1 DATE ANALYZED: 9/27/08

# METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

# SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	ND
1,3-DICHLOROPROPANE	142-28-9	0.500	ND .
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

# K PRIME, INC.

LABORATORY METHOD BLANK REPORT

# METHOD BLANK ID: B092708W1

BATCH #: 092708W1 DATE ANALYZED: 9/27/08

# METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

# SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

# SURROGATE RECOVERY

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	96
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	96

# NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260 
 SAMPLE ID:
 B092708W1

 SPIKE ID:
 L092708W1

 DUPLICATE ID:
 D092708W1

 BATCH #:
 092708W1

 SAMPLE TYPE:
 WATER

 UNITS:
 µg/L

# ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	10.0	ND	10.3	103	60-140
BENZENE	10.0	ND	9.77	98	60-140
TRICHLOROETHENE	10.0	ND	9.39	94	60-140
TOLUENE	10.0	ND	9.31	93	60-140
CHLOROBENZENE	10.0	ND	9.66	97	60-140

### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	0.500	10.3	10.9	6.3	±20
BENZENE	0.500	9.77	10.3	5.6	±20
TRICHLOROETHENE	0.500	9.39	10.1	7.6	±20
TOLUENE	0.500	9.31	9.49	1.9	±20
CHLOROBENZENE	0.500	9.66	10.1	4.2	±20

4

# NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

### METHOD: DRO REFERENCE: CATPH-D

# UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-6A-W	71338	WATER	9/19/08	090908W01	9/23/08	9/23/08	0.050	ND	

### NOTES:

DRO DIES	L RANGE ORGANICS	(C12-C23) WITH SILICA	GEL CLEANUP
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- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: 10/1/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

# METHOD: HRO REFERENCE: CATPH-D

### UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-6A-W	71338	WATER	9/19/08	090908W01	9/23/08	9/23/08	0.050	ND	

NOTES:

- HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _____ DATE: ____ J 10/1/08

K PRIME, INC. LABORATORY METHOD BLANK REPORT	METHOD BLANK ID: SAMPLE TYPE:	B09090801 WATER
METHOD: DRO REFERENCE: CATPH-D	BATCH #: DATE EXTRACTED: DATE ANALYZED:	090908W01 09/09/08 09/11/08
	UNITS:	.mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
DRO	0.050	ND

NOTES:

DRO - DIESEL RANGE ORGANICS (C12-C34) ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

METHOD: DRO REFERENCE: CATPH-D 
 SAMPLE ID:
 L090908W01

 DUPLICATE ID:
 D090908W01

 BATCH #:
 090908W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 09/09/08

 DATE ANALYZED:
 09/11/08

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D	1.00	ND	0.983	98	60-140

#### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D	0.050	0.983	0.992	0.91	±20

4

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-45@2' LAB NO: 71333 DATE SAMPLED: 09/19/08 TIME SAMPLED: 12:38 BATCH #: 091908S1 DATE ANALYZED: 9/23/2008

#### METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

#### SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.36	ND
CHLOROMETHANE	74-87-3	1.36	ND
VINYL CHLORIDE	75-01-4	1.36	ND
BROMOMETHANE	74-83-9	1.36	ND
CHLOROETHANE	75-00-3	1.36	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.36	ND
1,1-DICHLOROETHENE	75-35-4	1.36	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.36	ND
METHYLENE CHLORIDE	75-09-2	6.80	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.36	ND
1,1-DICHLOROETHANE	75-34-3	1.36	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.36	ND
2,2-DICHLOROPROPANE	594-20-7	1.36	ND
BROMOCHLOROMETHANE	74-97-5	1.36	ND
CHLOROFORM	67-66-3	1.36	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.36	ND
CARBON TETRACHLORIDE	56-23-5	1.36	ND
1,1-DICHLOROPROPENE	563-58-6	1.36	ND
BENZENE	71-43-2	1.36	ND
1,2-DICHLOROETHANE	107-06-2	1.36	ND
TRICHLOROETHENE	79-01-6	1.36	ND
1,2-DICHLOROPROPANE	78-87-5	1.36	ND
DIBROMOMETHANE	74-95-3	1.36	ND
BROMODICHLOROMETHANE	75-27-4	1.36	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.36	ND
TOLUENE	108-88-3	1.36	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.36	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.36	ND
TETRACHLOROETHENE	127-18-4	1.36	ND
1,3-DICHLOROPROPANE	142-28-9	1.36	ND
DIBROMOCHLOROMETHANE	124-48-1	1.36	ND
1,2-DIBROMOETHANE	106-93-4	1.36	ND
CHLOROBENZENE	108-90-7	1.36	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.36	ND
ETHYLBENZENE	100-41-4	1.36	ND
XYLENE (M+P)	1330-20-7	1.36	ND
XYLENE (O)	1330-20-7	1.36	ND
STYRENE	100-42-5	1.36	ND
BROMOFORM	75-25-2	1.36	ND
ISOPROPYLBENZENE	98-82-8	1.36	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.36	ND
BROMOBENZENE	108-86-1	1.36	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.36	ND
N-PROPYLBENZENE	103-65-1	1.36	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-45@2' LAB NO: 71333 DATE SAMPLED: 09/19/08 TIME SAMPLED: 12:38 BATCH #: 091908S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.36	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.36	ND
4-CHLOROTOLUENE	106-43-4	1.36	ND
TERT-BUTYLBENZENE	98-06-6	1.36	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.36	ND
SEC-BUTYLBENZENE	135-98-8	1.36	ND
1,3-DICHLOROBENZENE	541-73-1	1.36	ND
4-ISOPROPYLTOLUENE	99-87-6	1.36	ND
1,4-DICHLOROBENZENE	106-46-7	1.36	ND
N-BUTYLBENZENE	104-51-8	1.36	ND
1,2-DICHLOROBENZENE	95-50-1	1.36	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.36	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.72	ND
HEXACHLOROBUTADIENE	87-68-3	2.72	ND
NAPHTHALENE	91-20-3	2.72	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.72	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.36	ND
DIISOPROPYL ETHER	108-20-3	13.6	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.6	ND
TERTIARY AMYL METHYL ETHER	994-05-8	13.6	ND
TERTIARY BUTYL ALCOHOL	75-65-0	27.2	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	109
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	90

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: DATE: 08 10/1

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-45@5' LAB NO: 71334 DATE SAMPLED: 09/19/08 TIME SAMPLED: 12:42 BATCH #: 091908S1 DATE ANALYZED: 9/23/2008

#### METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

#### SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.28	ND
CHLOROMETHANE	74-87-3	1.28	ND
VINYL CHLORIDE	75-01-4	1.28	ND
BROMOMETHANE	74-83-9	1.28	ND
CHLOROETHANE	75-00-3	1.28	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.28	ND
1,1-DICHLOROETHENE	75-35-4	1.28	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.28	ND
METHYLENE CHLORIDE	75-09-2	6.40	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.28	ND
1,1-DICHLOROETHANE	75-34-3	1.28	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.28	ND
2,2-DICHLOROPROPANE	594-20-7	1.28	ND
BROMOCHLOROMETHANE	74-97-5	1.28	ND
CHLOROFORM	67-66-3	1.28	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.28	ND
CARBON TETRACHLORIDE	56-23-5	1.28	ND
1,1-DICHLOROPROPENE	563-58-6	1.28	ND
BENZENE	71-43-2	1.28	ND
1,2-DICHLOROETHANE	107-06-2	1.28	ND
TRICHLOROETHENE	79-01-6	1.28	ND
1,2-DICHLOROPROPANE	78-87-5	1.28	ND
DIBROMOMETHANE	74-95-3	1.28	ND
BROMODICHLOROMETHANE	75-27-4	1.28	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.28	ND
TOLUENE	108-88-3	1.28	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.28	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.28	ND
TETRACHLOROETHENE	127-18-4	1.28	ND
1,3-DICHLOROPROPANE	142-28-9	1.28	ND
DIBROMOCHLOROMETHANE	124-48-1	1.28	ND
1,2-DIBROMOETHANE	106-93-4	1.28	ND
CHLOROBENZENE	108-90-7	1.28	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.28	ND
ETHYLBENZENE	100-41-4	1.28	ND
XYLENE (M+P)	1330-20-7	1.28	ND
XYLENE (O)	1330-20-7	1.28	ND
STYRENE	100-42-5	1.28	ND
BROMOFORM	75-25-2	1.28	ND
ISOPROPYLBENZENE	98-82-8	1.28	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.28	ND
BROMOBENZENE	108-86-1	1.28	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.28	ND
N-PROPYLBENZENE	103-65-1	1.28	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-45@5' LAB NO: 71334 DATE SAMPLED: 09/19/08 TIME SAMPLED: 12:42 BATCH #: 091908S1 DATE ANALYZED: 9/23/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.28	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.28	ND
4-CHLOROTOLUENE	106-43-4	1.28	ND
TERT-BUTYLBENZENE	98-06-6	1.28	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.28	ND
SEC-BUTYLBENZENE	135-98-8	1.28	ND
1,3-DICHLOROBENZENE	541-73-1	1.28	ND
4-ISOPROPYLTOLUENE	99-87-6	1.28	ND
1,4-DICHLOROBENZENE	106-46-7	1.28	ND
N-BUTYLBENZENE	104-51-8	1.28	ND
1,2-DICHLOROBENZENE	95-50-1	1.28	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.28	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.56	ND
HEXACHLOROBUTADIENE	87-68-3	2.56	ND
NAPHTHALENE	91-20-3	2.56	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.56	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.28	ND
DIISOPROPYL ETHER	108-20-3	12.8	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	12.8	ND
TERTIARY AMYL METHYL ETHER	994-05-8	12.8	ND
TERTIARY BUTYL ALCOHOL	75-65-0	25.6	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	105
TOLUENE-D8	96
4-BROMOFLUOROBENZENE	93

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: 108 DATE: 101

PAGE 2 OF 2

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K PRIME, INC. LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B091908S1

BATCH #:	091908S1
DATE ANALYZED:	9/19/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.50	ND
CHLOROMETHANE	74-87-3	1.50	ND
VINYL CHLORIDE	75-01-4	1.50	ND
BROMOMETHANE	74-83-9	1.50	ND
CHLOROETHANE	75-00-3	1.50	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.50	ND
1.1-DICHLOROETHENE	75-35-4	1.50	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.50	ND
METHYLENE CHLORIDE	75-09-2	7.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.50	ND
1,1-DICHLOROETHANE	75-34-3	1.50	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.50	ND
2,2-DICHLOROPROPANE	594-20-7	1.50	ND
BROMOCHLOROMETHANE	74-97-5	1.50	ND
CHLOROFORM	67-66-3	1.50	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.50	ND
CARBON TETRACHLORIDE	56-23-5	1.50	ND
1,1-DICHLOROPROPENE	563-58-6	1.50	ND
BENZENE	71-43-2	1.50	ND
1,2-DICHLOROETHANE	107-06-2	1.50	ND
TRICHLOROETHENE	79-01-6	1.50	ND
1,2-DICHLOROPROPANE	78-87-5	1.50	ND
DIBROMOMETHANE	74-95-3	1.50	ND
BROMODICHLOROMETHANE	75-27-4	1.50	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.50	ND
TOLUENE	108-88-3	1.50	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.50	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.50	ND
TETRACHLOROETHENE	127-18-4	1.50	ND
1,3-DICHLOROPROPANE	142-28-9	1.50	ND
DIBROMOCHLOROMETHANE	124-48-1	1.50	ND
1,2-DIBROMOETHANE	106-93-4	1.50	ND
CHLOROBENZENE	108-90-7	1.50	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.50	ND
ETHYLBENZENE	100-41-4	1.50	ND
XYLENE (M+P)	1330-20-7	1.50	ND
XYLENE (O)	1330-20-7	1.50	ND
STYRENE	100-42-5	1.50	ND
BROMOFORM	75-25-2	1.50	ND
ISOPROPYLBENZENE	98-82-8	1.50	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.50	ND
BROMOBENZENE	108-86-1	1.50	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.50	ND
N-PROPYLBENZENE	103-65-1	1.50	ND

### K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B091908S1

BATCH #: 091908S1 DATE ANALYZED: 9/19/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING	SAMPLE
		LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	1.50	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.50	ND
4-CHLOROTOLUENE	106-43-4	1.50	ND
TERT-BUTYLBENZENE	98-06-6	1.50	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.50	ND
SEC-BUTYLBENZENE	135-98-8	1.50	ND
1,3-DICHLOROBENZENE	541-73-1	1.50	ND
4-ISOPROPYLTOLUENE	99-87-6	1.50	ND
1,4-DICHLOROBENZENE	106-46-7	1.50	ND
N-BUTYLBENZENE	104-51-8	1.50	ND
1,2-DICHLOROBENZENE	95-50-1	1.50	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.50	ND
1,2,4-TRICHLOROBENZENE	120-82-1	3.00	ND
HEXACHLOROBUTADIENE	87-68-3	3.00	ND
NAPHTHALENE	91-20-3	3.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	3.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.50	ND
DIISOPROPYL ETHER	108-20-3	15.0	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	15.0	ND
TERTIARY AMYL METHYL ETHER	994-05-8	15.0	ND
TERTIARY BUTYL ALCOHOL	75-65-0	30.0	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	97
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	91

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B091908S1 SPIKE ID: L091908S1 DUPLICATE ID: D091908S1 BATCH #: 091908S1 SAMPLE TYPE: SOIL UNITS: μg/Kg

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	30.0	ND	32.4	108	60-140
BENZENE	30.0	ND	30.2	101	60-140
TRICHLOROETHENE	30.0	ND	29.4	98	60-140
TOLUENE	30.0	ND	27.8	93	60-140
CHLOROBENZENE	30.0	ND	30.1	100	60-140

#### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	1.50	32.4	30.4	6.4	±20
BENZENE	1.50	30.2	28.9	4.5	±20
TRICHLOROETHENE	1.50	29.4	28.3	3.7	±20
TOLUENE	1.50	27.8	27.0	2.9	±20
CHLOROBENZENE	1.50	30.1	29.2	3.3	±20

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

#### METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-6A@2'	71329	SOIL	9/19/08	092508S01	9/25/08	9/27/08	10.0	ND	
SB-6A@5'	71330	SOIL	9/19/08	092508S01	9/25/08	9/27/08	10.0	ND	
SB-44@2'	71331	SOIL	9/19/08	092508S01	9/25/08	9/27/08	10.0	ND	
SB-44@5'	71332	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-45@2'	71333	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-45@5'	71334	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-46@2'	71336	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-46@5'	71337	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	

#### NOTES:

- DRO DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _____ DATE: _____ 10 3 08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

#### METHOD: HRO REFERENCE: CATPH-D

#### UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-6A@2'	71329	SOIL	9/19/08	092508S01	9/25/08	9/27/08	10.0	ND	
SB-6A@5'	71330	SOIL	9/19/08	092508S01	9/25/08	9/27/08	10.0	ND	
SB-44@2'	71331	SOIL	9/19/08	092508S01	9/25/08	9/27/08	10.0	ND	
SB-44@5'	71332	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	46.0	
SB-45@2'	71333	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-45@5'	71334	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-46@2'	71336	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	
SB-46@5'	71337	SOIL	9/19/08	092508S01	9/25/08	9/28/08	10.0	ND	

#### NOTES:

HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

METHOD BLANK ID: B09250801 BATCH #: 092508S01 DATE EXTRACTED: 9/25/2008 DATE ANALYZED: 9/28/2008

#### METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-D (DRO)	10.0	ND

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NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

SAMPLE ID: L09250801 DUPLICATE ID: D09250801 BATCH #: 092508S01 DATE EXTRACTED: 9/25/2008 DATE ANALYZED: 9/28/2008

#### SAMPLE TYPE: SOIL UNITS: mg/Kg

#### METHOD: DRO REFERENCE: CATPH-D

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	165	83	60-140

#### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	165	156	5.6	±20

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-45@2' LAB NO: 71333 DATE SAMPLED: 09/19/08 TIME SAMPLED: 12:38 BATCH #: 091608S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

		DATE ANALYZED	REPORTING LIMIT	SAMPLE CONC
ANTIMONY	Sb	09/22/08	2.50	ND
ARSENIC	As	09/22/08	2.50	3.56
BARIUM	Ba	09/22/08	2.50	157
BERYLLIUM	Be	09/22/08	2.50	ND
CADMIUM	Cd	09/22/08	2.50	ND
CHROMIUM	Cr	09/22/08	2.50	64.3
COBALT	Co	09/22/08	2.50	15.5
COPPER	Cu	09/22/08	2.50	24.0
LEAD	Pb	09/22/08	2.50	8.35
MERCURY	Hg	09/22/08	0.100	ND
MOLYBDENUM	Mo	09/22/08	2.50	ND
NICKEL	Ni	09/22/08	2.50	84.5
SELENIUM	Se	09/22/08	2.50	ND
SILVER	Ag	09/22/08	2.50	ND
THALLIUM	TI	09/22/08	2.50	ND
VANADIUM	V	09/22/08	2.50	47.1
ZINC	Zn	09/22/08	2.50	44.7

4

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

APPROVED BY 08 DATE: 10/1

#### K PRIME, INC. LABORATORY BATCH QC REPORT

#### SAMPLE ID: L09160801-S DUPLICATE ID: D09160801-S METHOD BLANK ID: B09160801-S BATCH #: 091608S01 DATE ANALYZED: 09/17/08

#### METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A

#### SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND	MB	SA	SR	SP	SPD	SP	RPD
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%R	%
ANTIMONY	<2.5	100	0.0	103	101	103	2.6
ARSENIC	<2.5	100	0.0	98	97	98	0.5
BARIUM	<2.5	100	0.0	102	100	102	1.5
BERYLLIUM	<2.5	100	0.0	109	108	109	1.2
CADMIUM	<2.5	100	0.0	98	96	98	2.3
CHROMIUM	<2.5	100	0.0	106	106	106	0.3
COBALT	<2.5	100	0.0	105	102	105	2.3
COPPER	<2.5	100	_ 0.0	- 103	102	103	0.8
LEAD	<2.5	100	0.0	107	106	107	0.8
MERCURY	<0.10	2.5	0.0	2.15	2.24	86	4.3
MOLYBDENUM	<2.5	100	0.0	117	118	117	0.9
NICKEL	<2.5	100	0.0	106	103	106	2.9
SELENIUM	<2.5	100	0.0	118	120	118	1.3
SILVER	<2.5	100	0.0	101	99	101	1.7
THALLIUM	<2.5	100	0.0	103	102	103	1.1
VANADIUM	<2.5	100	0.0	106	105	106	0.7
ZINC	<2.5	100	0.0	93	95	93	1.2

#### NOTES:

ND: NOT DETECTED MB: METHOD BLANK SA: SPIKE ADDED SR: SAMPLE RESULT SP: SPIKE RESULT SPD: SPIKE DUPLICATE RESULT SP(%R): SPIKE % RECOVERY RPD: RELATIVE PERCENT DIFFERENCE

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CONSULTING ANALYTICAL CHEMIS IS	CHEMIOLO		Westwind b	Jozi Westwind Bivd., Santa Hosa, CA 95403	105a, CA 91	3	5	PHONE: (101) 321-1314	+/c/-/7c (			
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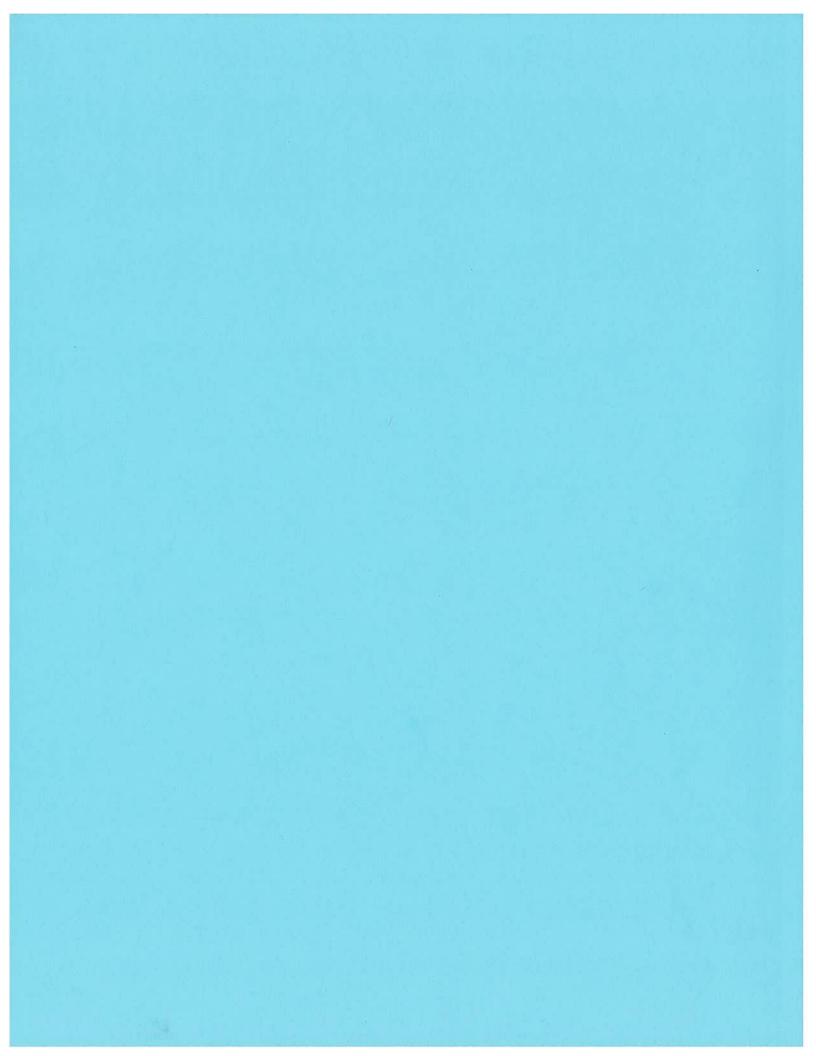
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CONSULTING ANALYTICAL CHEMISTS	AL CHEMISTS		3621 Westwind Blvd., Santa Rosa, CA 95403	/d., Santa R	osa, CA 95	103	Ω.	HONE: (	PHONE: (707) 527-7574	574	FAX: (707) 527-7879	527-7879
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K PHIME, INC.	INC.						CHAIL	N OF CUST	CHAIN OF CUSTODY RECORD	
CONSULTING ANALYTICAL CHEMISTS	AL CHEMISTS		3621 Westwind Blvd., Santa Rosa, CA 95403	vd., Santa R	osa, CA 95	403	PHONE: (707) 527-7574	7-7574	FAX: (707) 527-7879	*
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Project Location	Ctr Street		Client Project No.	1 No. 6 101	r.		$\sum$	0	pressed	
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# K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

3621 Westwind Blvd. Santa Rosa CA 95403 Phone: 707 527 7574 FAX: 707 527 7879

9986

08-1528

ACCT:

PROJ:

#### TRANSMITTAL

DATE: 09/29/08

- TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404
  - Phone: 707-544-0784 707-544-0866 Fax: Email: dataeba@ebagroup.com
- RAY MON 12a/08 Richard A. Kagel, Ph.D. Laboratory Director FROM:
- LABORATORY RESULTS FOR YOUR PROJECT SUBJECT:

08 - 1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ΤΥΡΕ	DATE	TIME	KPI LAB #
SB-6A@2'	SOIL	09/19/08	10:36	71329
SB-6A@5'	SOIL	09/19/08	10:43	71330
SB-44@2'	SOIL	09/19/08	12:04	71331
SB-44@5'	SOIL	09/19/08	12:11	71332
SB-45@2'	SOIL	09/19/08	12:38	71333
SB-45@5'	SOIL	09/19/08	12:42	71334
SB-45@5'	SOIL	09/19/08	12:42	71335
SB-46@2'	SOIL	09/19/08	14:25	71336
SB-46@5 '	SOIL.	09/19/08	14:35	71337
SB-6A-W	WATER	09/19/08	14:58	71338

The above listed sample group was received on 09/19/08 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-45@2' LAB NO: 71333 DATE SAMPLED: 09/19/08 TIME SAMPLED: 12:38 BATCH #: 091808S01 DATE EXTRACTED: 09/22/08 DATE ANALYZED: 09/23/08

METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NUMBER	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	92
2-FLUOROBIPHENYL	55
P-TERPHENYL-D14	88

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

APPROVED BY: ____ DATE: ___ 74 9/26/08

METHOD BLANK ID: B09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

#### METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ACENAPHTHENE	83-32-9	2.50	ND
ACENAPHTHYLENE	208-96-8	2.50	ND
ANTHRACENE	120-12-7	2.50	ND
BENZO (A) ANTHRACENE	56-55-3	2.50	ND
BENZO (B) FLUORANTHENE	205-99-2	2.50	ND
BENZO (K) FLUORANTHENE	207-08-9	2.50	ND
BENZO (A) PYRENE	. 50-32-8	2.50	ND
BENZO (G,H,I) PERYLENE	191-24-2	10.0	ND
CHRYSENE	218-01-9	2.50	ND
DIBENZO (A,H) ANTHRACENE	53-70-3	10.0	ND
FLUORANTHENE	206-44-0	2.50	ND
FLUORENE	86-73-7	2.50	ND
INDENO (1,2,3-CD) PYRENE	193-39-5	10.0	ND
NAPHTHALENE	91-20-3	2.50	ND
PHENANTHRENE	85-01-8	2.50	ND
PYRENE	129-00-0	2.50	ND

SURROGATE RECOVERY	%
NITROBENZENE-D5	100
2-FLUOROBIPHENYL	110
P-TERPHENYL-D14	104

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

SAMPLE ID: L09180801 DUPLICATE ID: D09180801 BATCH #: 091808S01 DATE EXTRACTED: 09/18/08 DATE ANALYZED: 09/18/08

#### METHOD: SEMIVOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 3550/8270-SIM

SAMPLE TYPE: SOIL UNITS: ug/Kg

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	50.0	ND	46.0	92	40-140
PYRENE	50.0	ND	56.1	112	40-140

#### PRECISION (SPIKE DUPLICATE)

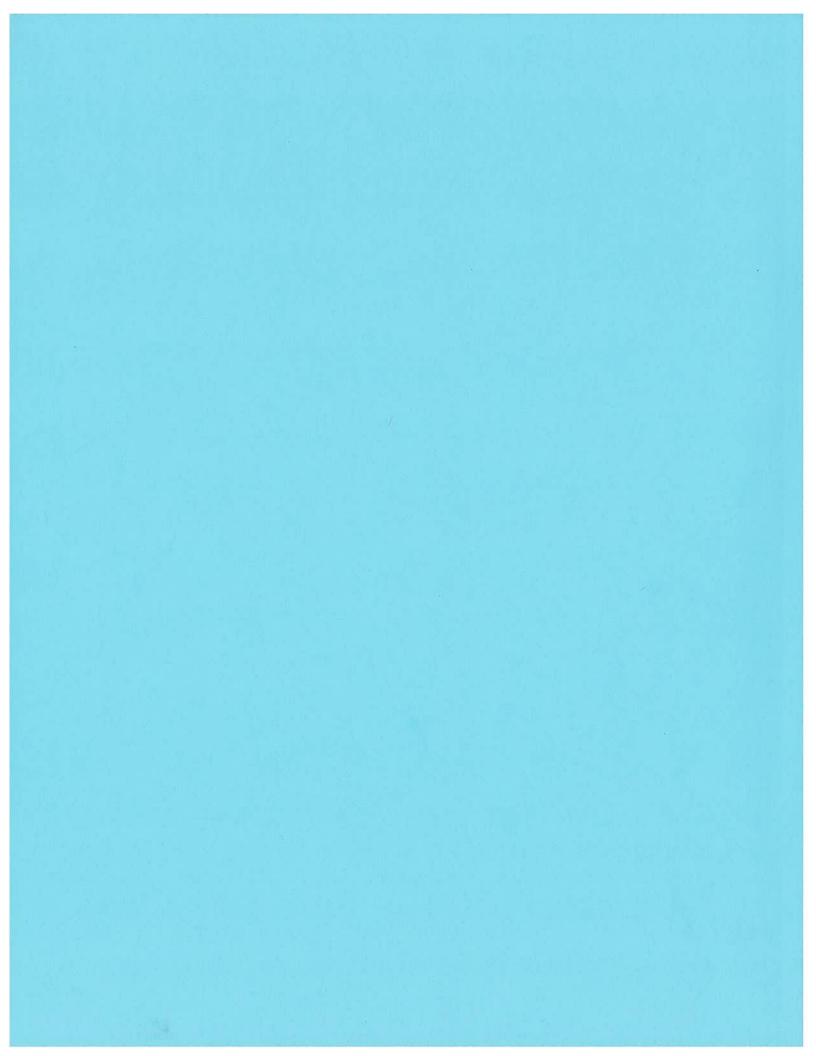
COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
ACENAPHTHENE	2.50	46.0	41.9	9.3	±30
PYRENE	2.50	56.1	60.0	6.7	±30

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CONSULTING ANALYTICAL CHEMISTS	L CHEMISTS		3621 Westwind Blvd., Santa Rosa, CA 95403	vd., Santa F	losa, CA 9	5403	ЮНd	PHONE: (707) 527-7574	7574	FAX: (707) 527-7879	527-7879
Client Project 10 MANNE PARD PERTY	Level and the second		Address/Pho	Phone @ 2 5	1 Somenia 12050, Cal			ANALYSES	/	KPI Project No.	NO.
Project Location	( <u> </u> 574 <del>)</del>		Client Project No.	Sta M		/	1	And And	, о С	12-5-2-0	
Contact PAUL NELSON	7	Sampler (Signature)	gnature)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				- 94 P	< / /		
Sample Identification No.	Date	Time	Lab Sample No.	Type of Sample	No. of Containers	P. HAT	3+ 5 20A	ST Starting	Expected Turnaround Time	Rem	Remarks
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CONSULTING ANALYTICAL CHEMISTS	AL CHEMISTS		3621 Westwind Blvd.,	/d., Santa Ro	Santa Rosa, CA 95403	103	0Hd	PHONE: (707) 527-7574	17-7574	FAX: (70	FAX: (707) 527-7879
Glient/Project 1D _ M.	N. C. S.		Address/Phone 국 이구· 5 ³		<u>Şartısın A</u> uşm, c.H. 8.A			ANALYSES	S	KPI Project No	ect No.
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K PRIME, INC.	NC.		-				СНА	IN OF CUST	CHAIN OF CUSTODY RECORD	
CONSULTING ANALYTICAL CHEMISTS	NL CHEMISTS		3621 Westwind Blvd., Santa Rosa, CA 95403	vd., Santa F	łosa, CA 95	403	PHONE: (707) 527-7574	27-7574	FAX: (707) 527-7879	ž
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# K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

 3621
 Westwind
 Blvd.

 Santa Rosa
 CA
 95403

 Phone:
 707
 527
 7574

 FAX:
 707
 527
 7879

9986

08-1528

ACCT:

PROJ:

#### TRANSMITTAL

**DATE:** 10/06/08

TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA, CA 95404

Phone:	707-544-0784
Fax:	707-544-0866
Email:	dataeba@ebagroup.com

FROM: Richard A. Kagel. Ph.D. RAK MW 10/08

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	ТҮРЕ	DATE	TIME	KPI LAB #
SB-47@2'	SOIL	09/22/08	8:27	71360
SB-47@5'	SOIL	09/22/08	8:33	71361
SB-47@5'	SOIL	09/22/08	8:33	71362
SB-7A@2'	SOIL	09/22/08	9:04	71363
SB-7A@5'	SOIL	09/22/08	9:14	71364
SB-48@2'	SOIL	09/22/08	10:40	71365
SB-48@6'	SOIL	09/22/08	10:52	71366
SB-49@2'	SOIL	09/22/08	11:14	71367
SB-49@5'	SOIL	09/22/08	11:22	71368
SB-50@2'	SOIL	09/22/08	11:43	71369
SB-50@5'	SOIL	09/22/08	11:49	71370
SB-51@2'	SOIL	09/22/08	13:00	71371
SB-5105'	SOIL	09/22/08	13:08	71372
SB-8A@2'	SOIL	09/22/08	13:30	71373
SB-8A@5'	SOIL	09/22/08	13:44	71374
SB-8A@5'	SOIL	09/22/08	13:44	71375
SB-52@2 '	SOIL	09/22/08	15:13	71376
SB-5205'	SOIL	09/22/08	15:23	71377
SB-53@2'	SOIL	09/22/08	15:52	71378
SB-5305'	SOIL	09/22/08	16:00	71379
SB-7A-W	WATER	09/22/08	15:55	71380

The above listed sample group was received on on the chain of custody document.

09/22/08 and tested as requested

Please call me if you have any questions or need further information. Thank you for this opportunity to be of service. K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: REFERENCE:			NGE ORGA	ANICS	SAMPLE	TYPE: UNITS:	WATER mg/L	
SAMPLE ID	LAB NO.	DATE SAMPLED	TIME SAMPLED	BATCH ID	DATE ANALYZED	MRL	SAMPLE CONC	GRO PATTERN
SB-7A-W	71380	9/22/08	15:55	091208W1	9/24/2008	0.050	ND	

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED METHOD REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

MRL - METHOD REPORTING LIMIT

AE - UNKNOWN HYDROCARBON WITH A SINGLE PEAK

AN - UNKNOWN HYDROCARBON WITH SEVERAL PEAKS

AS - HEAVIER HYDROCARBON THAN GASOLINE CONTRIBUTING TO GRO VALUE

CO - HYDROCARBON RESPONSE IN GASOLINE RANGE BUT DOES NOT RESEMBLE GASOLINE

APPROVED BY: 108 16/3 DATE:

K PRIME, INC. LABORATORY QUALITY CONTROL REPORT	METHOD BLANK ID: SAMPLE TYPE:	B091208W1 WATER
METHOD: GRO-GASOLINE RANGE ORGANICS REFERENCE: EPA 8015C	BATCH #: DATE EXTRACTED: DATE ANALYZED:	091208W1 09/11/08 09/11/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-G	0.050	ND

SAMPLE ID:	L091208W1
DUPLICATE ID:	D091208W1
BATCH #:	091208W1
SAMPLE TYPE:	WATER
UNITS:	mg/L
DATE EXTRACTED:	09/11/08
DATE ANALYZED:	09/11/08

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-G	0.250	ND	0.244	98	60-140

#### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-G	0.050	0.244	0.261	6.7	±20

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-7A-W LAB NO: 71380 DATE SAMPLED: 09/22/08 TIME SAMPLED: 15:55 BATCH #: 092708W1 DATE ANALYZED: 9/27/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260 SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ND
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	3.40
1,3-DICHLOROPROPANE	142-28-9	0.500	ND ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	NĎ

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-7A-W LAB NO: 71380 DATE SAMPLED: 09/22/08 TIME SAMPLED: 15:55 BATCH #: 092708W1 DATE ANALYZED: 9/27/08

#### METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

#### SURROGATE RECOVERY

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	105
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	95

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: _ DATE: _ 108 0

### K PRIME, INC.

LABORATORY METHOD BLANK REPORT

#### METHOD BLANK ID: B092708W1

BATCH #: 092708W1 DATE ANALYZED: 9/27/08

#### METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

#### SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.500	ND
CHLOROMETHANE	74-87-3	0.500	ND
VINYL CHLORIDE	75-01-4	0.500	ND
BROMOMETHANE	74-83-9	0.500	ND
CHLOROETHANE	75-00-3	0.500	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.500	ND
1,1-DICHLOROETHENE	75-35-4	0.500	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND
METHYLENE CHLORIDE	75-09-2	2.50	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	0.500	ND
1,1-DICHLOROETHANE	75-34-3	0.500	ND
CIS-1,2-DICHLOROETHENE	156-59-2	0.500	ND
2,2-DICHLOROPROPANE	594-20-7	0.500	ND
BROMOCHLOROMETHANE	74-97-5	0.500	ND
CHLOROFORM	67-66-3	0.500	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.500	ND
CARBON TETRACHLORIDE	56-23-5	0.500	ND
1,1-DICHLOROPROPENE	563-58-6	0.500	ŃD
BENZENE	71-43-2	0.500	ND
1,2-DICHLOROETHANE	107-06-2	0.500	ND
TRICHLOROETHENE	79-01-6	0.500	ND
1,2-DICHLOROPROPANE	78-87-5	0.500	ND
DIBROMOMETHANE	74-95-3	0.500	ND
BROMODICHLOROMETHANE	75-27-4	0.500	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	0.500	ND
TOLUENE	108-88-3	0.500	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	0.500	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.500	ND
TETRACHLOROETHENE	127-18-4	0.500	ND
1,3-DICHLOROPROPANE	142-28-9	0.500	ND
DIBROMOCHLOROMETHANE	124-48-1	0.500	ND
1,2-DIBROMOETHANE	106-93-4	0.500	ND
CHLOROBENZENE	108-90-7	0.500	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	0.500	ND
ETHYLBENZENE	100-41-4	0.500	ND
XYLENE (M+P)	1330-20-7	0.500	ND
XYLENE (O)	1330-20-7	0.500	ND
STYRENE	100-42-5	0.500	ND
BROMOFORM	75-25-2	0.500	ND
ISOPROPYLBENZENE	98-82-8	0.500	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.500	ND
BROMOBENZENE	108-86-1	0.500	ND
1,2,3-TRICHLOROPROPANE	96-18-4	0.500	ND
N-PROPYLBENZENE	103-65-1	0.500	ND

#### K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B092708W1

BATCH #: 092708W1 DATE ANALYZED: 9/27/08

#### METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

#### SAMPLE TYPE: WATER UNITS: ug/L

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	0.500	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.500	ND
4-CHLOROTOLUENE	106-43-4	0.500	ND
TERT-BUTYLBENZENE	98-06-6	0.500	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.500	ND
SEC-BUTYLBENZENE	135-98-8	0.500	ND
1,3-DICHLOROBENZENE	541-73-1	0.500	ND
4-ISOPROPYLTOLUENE	99-87-6	0.500	ND
1,4-DICHLOROBENZENE	106-46-7	0.500	ND
N-BUTYLBENZENE	104-51-8	0.500	ND
1,2-DICHLOROBENZENE	95-50-1	0.500	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	0.500	ND
1,2,4-TRICHLOROBENZENE	120-82-1	1.00	ND
HEXACHLOROBUTADIENE	87-68-3	1.00	ND
NAPHTHALENE	91-20-3	1.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	1.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	0.500	ND
DIISOPROPYL ETHER	108-20-3	5.00	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	5.00	ND
TERTIARY AMYL METHYL ETHER	994-05-8	5.00	ND
TERTIARY BUTYL ALCOHOL	75-65-0	10.0	ND

%

#### SURROGATE RECOVERY

DIBROMOFLUOROMETHANE	96
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	96

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

# SAMPLE ID: B092708W1 SPIKE ID: L092708W1 DUPLICATE ID: D092708W1 BATCH #: 092708W1 SAMPLE TYPE: WATER UNITS: µg/L

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	10.0	ND	10.3	103	60-140
BENZENE	10.0	ND	9.77	98	60-140
TRICHLOROETHENE	10.0	ND	9.39	94	60-140
TOLUENE	10.0	ND	9.31	93	60-140
CHLOROBENZENE	10.0	ND	9.66	97	60-140

#### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	0.500	10.3	10.9	6.3	±20
BENZENE	0.500	9.77	10.3	5.6	±20
TRICHLOROETHENE	0.500	9.39	10.1	7.6	±20
TOLUENE	0.500	9.31	9.49	1.9	±20
CHLOROBENZENE	0.500	9.66	10.1	4.2	±20

#### NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT AVAILABLE OR APPLICABLE

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

#### METHOD: DRO REFERENCE: CATPH-D

#### UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-7A-W	71380	WATER	9/22/08	092508W01	9/25/08	9/27/08	0.050	ND	

NO	Тf	= S	•
110			•

DRO	DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
-----	---------------------------------------------------------

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: _ DATE: _ 10/3/08

#N/A CLIENT PROJECT: 08-1528

#### METHOD: HRO REFERENCE: CATPH-D

#### UNITS: mg/L

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-7A-W	71380	WATER	9/22/08	092508W01	9/25/08	9/27/08	0.050	ND	

#### NOTES:

HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP

- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AM Hydrocarbon response is in the C12-C22 range
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: 10/3/08 DATE:

PAGE 1 OF 1

K PRIME, INC. LABORATORY METHOD BLANK REPORT	METHOD BLANK ID: SAMPLE TYPE:	B09250801 WATER
METHOD: DRO REFERENCE: CATPH-D	BATCH #: DATE EXTRACTED: DATE ANALYZED:	092508W01 09/25/08 09/27/08
	UNITS:	mg/L
COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC

ND

0.050

DRO

NOTES: DRO - DIESEL RANGE ORGANICS (C12-C34) ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

METHOD: DRO REFERENCE: CATPH-D 
 SAMPLE ID:
 L092508W01

 DUPLICATE ID:
 D092508W01

 BATCH #:
 092508W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 09/25/08

 DATE ANALYZED:
 09/27/08

# ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D	2.00	ND	1.48	74	60-140

# PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D	0.050	1.48	1.35	9.2	±20

NOTES:

# K PRIME, INC.

LABORATORY REPORT

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-47@2' LAB NO: 71360 DATE SAMPLED: 09/22/08 TIME SAMPLED: 8:27 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC	
DICHLORODIFLUOROMETHANE	75-71-8	1.32	ND	
CHLOROMETHANE	74-87-3	1.32	ND	
VINYL CHLORIDE	75-01-4	1.32	ND	
BROMOMETHANE	74-83-9	1.32	ND	
CHLOROETHANE	75-00-3	1.32	ND	
TRICHLOROFLUOROMETHANE	75-69-4	1.32	ND	
1,1-DICHLOROETHENE	75-35-4	1.32	ND	
TRICHLOROTRIFLUOROETHANE	76-13-1	1.32	ND	
METHYLENE CHLORIDE	75-09-2	6.60	ND	
TRANS-1,2-DICHLOROETHENE	156-60-5	1.32	ND	
1,1-DICHLOROETHANE	75-34-3	1.32	ND	
CIS-1,2-DICHLOROETHENE	156-59-2	1.32	ND	
2,2-DICHLOROPROPANE	594-20-7	1.32	ND	
BROMOCHLOROMETHANE	74-97-5	1.32	ND	
CHLOROFORM	67-66-3	1.32	ND	
1,1,1-TRICHLOROETHANE	71-55-6	1.32	ND	
CARBON TETRACHLORIDE	56-23-5	1.32	ND	
1,1-DICHLOROPROPENE	563-58-6	1.32	ND	
BENZENE	71-43-2	1.32	ND	
1,2-DICHLOROETHANE	107-06-2	1.32		
TRICHLOROETHENE	79-01-6	1.32		
1,2-DICHLOROPROPANE	78-87-5	1.32	ND	
DIBROMOMETHANE	74-95-3	1.32	ND	
BROMODICHLOROMETHANE	75-27-4	1.32	ND	
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.32	ND	
TOLUENE	108-88-3	1.32	ND .	
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.32	ND	
1,1,2-TRICHLOROETHANE	79-00-5	1.32	ND	
TETRACHLOROETHENE	127-18-4	1.32	ND	
1,3-DICHLOROPROPANE	142-28-9	1.32	ND	
DIBROMOCHLOROMETHANE	124-48-1	1.32	ND	
1,2-DIBROMOETHANE	106-93-4	1.32	ND	
CHLOROBENZENE	108-90-7	1.32	ND	
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.32	ND	
ETHYLBENZENE	100-41-4	1.32	ND	
XYLENE (M+P)	1330-20-7	1.32	ND	
XYLENE (O)	1330-20-7	1.32	ND	
STYRENE	100-42-5	1.32	ND	
BROMOFORM	75-25-2	1.32	ND	
ISOPROPYLBENZENE	98-82-8	1.32	ND	
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.32	ND	
BROMOBENZENE	108-86-1	1.32	ND	
1,2,3-TRICHLOROPROPANE	96-18-4	1.32	ND	
N-PROPYLBENZENE	103-65-1	1.32	ND	

PAGE 1 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-47@2' LAB NO: 71360 DATE SAMPLED: 09/22/08 TIME SAMPLED: 8:27 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING	SAMPLE
		LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	1.32	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.32	ND
4-CHLOROTOLUENE	106-43-4	1.32	ND
TERT-BUTYLBENZENE	98-06-6	1.32	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.32	ND
SEC-BUTYLBENZENE	135-98-8	1.32	ND
1,3-DICHLOROBENZENE	541-73-1	1.32	ND
4-ISOPROPYLTOLUENE	99-87-6	1.32	ND
1,4-DICHLOROBENZENE	106-46-7	1.32	ND
N-BUTYLBENZENE	104-51-8	1.32	ND
1,2-DICHLOROBENZENE	95-50-1	1.32	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.32	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.64	ND
HEXACHLOROBUTADIENE	87-68-3	2.64	ND
NAPHTHALENE	91-20-3	2.64	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.64	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.32	ND
DIISOPROPYL ETHER	108-20-3	13.2	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.2	ND
TERTIARY AMYL METHYL ETHER	994-05-8	13.2	ND
TERTIARY BUTYL ALCOHOL	75-65-0	26.4	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	106
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	87

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: __ DATE: __ 3/08

PAGE 2 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-47@5' LAB NO: 71361 DATE SAMPLED: 09/22/08 TIME SAMPLED: 8:33 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

# METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

# SAMPLE TYPE: SOIL UNITS: μg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.33	ND
CHLOROMETHANE	74-87-3	1.33	ND
VINYL CHLORIDE	75-01-4	1.33	ND
BROMOMETHANE	74-83-9	1.33	ND ND
CHLOROETHANE	75-00-3	1.33	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.33	ND
1,1-DICHLOROETHENE	75-35-4	1.33	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.33	ND
METHYLENE CHLORIDE	75-09-2	6.63	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.33	ND
1,1-DICHLOROETHANE	75-34-3	1.33	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.33	ND
2,2-DICHLOROPROPANE	594-20-7	1.33	ND
BROMOCHLOROMETHANE	74-97-5	1.33	ND
CHLOROFORM	67-66-3	1.33	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.33	ND
CARBON TETRACHLORIDE	56-23-5	1.33	ND
1,1-DICHLOROPROPENE	563-58-6	1.33	ND
BENZENE	71-43-2	1.33	ND
1,2-DICHLOROETHANE	107-06-2	1.33	ND
TRICHLOROETHENE	79-01-6	1.33	ND
1,2-DICHLOROPROPANE	78-87-5	1.33	ND
DIBROMOMETHANE	74-95-3	1.33	ND
BROMODICHLOROMETHANE	75-27-4	1.33	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.33	ND
TOLUENE	108-88-3	1.33	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.33	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.33	ND
TETRACHLOROETHENE	127-18-4	1.33	ND
1,3-DICHLOROPROPANE	142-28-9	1.33	ND
DIBROMOCHLOROMETHANE	124-48-1	1.33	ND
1,2-DIBROMOETHANE	106-93-4	1.33	ND
CHLOROBENZENE	108-90-7	1.33	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.33	ND ND
ETHYLBENZENE	100-41-4	1.33	ND
XYLENE (M+P)	1330-20-7	1.33	ND
XYLENE (O)	1330-20-7	1.33	ND
STYRENE	100-42-5	1.33	ND
BROMOFORM	75-25-2	1.33	ND
ISOPROPYLBENZENE	98-82-8	1.33	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.33	ND
BROMOBENZENE	108-86-1	1.33	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.33	ND
N-PROPYLBENZENE	103-65-1	1.33	ND

**K PRIME PROJECT: 9986** CLIENT PROJECT: 08-1528

SAMPLE ID: SB-47@5' LAB NO: 71361 **DATE SAMPLED: 09/22/08** TIME SAMPLED: 8:33 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.33	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.33	ND
4-CHLOROTOLUENE	106-43-4	1.33	ND
TERT-BUTYLBENZENE	98-06-6	1.33	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.33	ND
SEC-BUTYLBENZENE	135-98-8	1.33	ND
1,3-DICHLOROBENZENE	541-73-1	1.33	ND
4-ISOPROPYLTOLUENE	99-87-6	1.33	ND
1,4-DICHLOROBENZENE	106-46-7	1.33	ND
N-BUTYLBENZENE	104-51-8	1.33	ND
1,2-DICHLOROBENZENE	95-50-1	1.33	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.33	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.65	ND
HEXACHLOROBUTADIENE	87-68-3	2.65	ND
NAPHTHALENE	91-20-3	2.65	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.65	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.33	ND
DIISOPROPYL ETHER	108-20-3	13.3	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.3	
TERTIARY AMYL METHYL ETHER	994-05-8	13.3 vie 14.00	
TERTIARY BUTYL ALCOHOL	75-65-0	26.5	nar a maan NDa see maar

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SURROGATE RECOVERY % 105 DIBROMOFLUOROMETHANE TOLUENE-D8 99 94 4-BROMOFLUOROBENZENE

NOTES:

 $\mathcal{F}^{(n)} = \left\{ f^{(n)} = f^{(n)} \left\{ \phi_{i}^{(n)} \phi_{i}^{(n)} \phi_{i}^{(n)} + \Phi_{i} \phi_{i}^{(n)} \phi_{i}^{(n)} \phi_{i}^{(n)} \right\} \right\}$ ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: DATE:

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PAGE 2 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-8A@2' LAB NO: 71373 DATE SAMPLED: 09/22/08 TIME SAMPLED: 13:30 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

#### METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260

SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	1.51	ND
CHLOROMETHANE	74-87-3	1.51	ND
VINYL CHLORIDE	75-01-4	1.51	ND
BROMOMETHANE	74-83-9	1.51	ND
CHLOROETHANE	75-00-3	1.51	ND
TRICHLOROFLUOROMETHANE	75-69-4	1.51	ND
1.1-DICHLOROETHENE	75-35-4	1.51	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	1.51	ND
METHYLENE CHLORIDE	75-09-2	7.53	ND
TRANS-1,2-DICHLOROETHENE	156-60-5	1.51	ND
1,1-DICHLOROETHANE	75-34-3	1.51	ND
CIS-1,2-DICHLOROETHENE	156-59-2	1.51	ND
2,2-DICHLOROPROPANE	594-20-7	1.51	ND
BROMOCHLOROMETHANE	74-97-5	1.51	ND
CHLOROFORM	67-66-3	1.51	ND
1,1,1-TRICHLOROETHANE	71-55-6	1.51	ND
CARBON TETRACHLORIDE	56-23-5	1.51	ND
1,1-DICHLOROPROPENE	563-58-6	1.51	ND
BENZENE	71-43-2	1.51	ND
1.2-DICHLOROETHANE	107-06-2	1.51	ND
TRICHLOROETHENE	79-01-6	1.51	ND
1,2-DICHLOROPROPANE	78-87-5	1.51	ND
DIBROMOMETHANE	74-95-3	1.51	ND
BROMODICHLOROMETHANE	75-27-4	1.51	ND
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.51	ND
TOLUENE	108-88-3	1.51	ND
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.51	ND
1,1,2-TRICHLOROETHANE	79-00-5	1.51	ND
TETRACHLOROETHENE	127-18-4	1.51	4.55
1,3-DICHLOROPROPANE	142-28-9	1.51	ND
DIBROMOCHLOROMETHANE	124-48-1	1.51	ND
1,2-DIBROMOETHANE	106-93-4	1.51	ND
CHLOROBENZENE	108-90-7	1.51	ND
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.51	ND
ETHYLBENZENE	100-41-4	1.51	ND
XYLENE (M+P)	1330-20-7	1.51	ND
XYLENE (O)	1330-20-7	1.51	ND
STYRENE	100-42-5	1.51	ND
BROMOFORM	75-25-2	1.51	ND
ISOPROPYLBENZENE	98-82-8	1.51	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.51	ND
BROMOBENZENÉ	108-86-1	1.51	ND
1,2,3-TRICHLOROPROPANE	96-18-4	1.51	ND
N-PROPYLBENZENE	103-65-1	1.51	ND

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-8A@2' LAB NO: 71373 DATE SAMPLED: 09/22/08 TIME SAMPLED: 13:30 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.51	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.51	ND
4-CHLOROTOLUENE	106-43-4	1.51	ND
TERT-BUTYLBENZENE	98-06-6	1.51	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.51	ND
SEC-BUTYLBENZENE	135-98-8	1.51	ND
1,3-DICHLOROBENZENE	541-73-1	1.51	ND
4-ISOPROPYLTOLUENE	99-87-6	1.51	ND
1,4-DICHLOROBENZENE	106-46-7	1.51	ND
N-BUTYLBENZENE	104-51-8	1.51	ND
1,2-DICHLOROBENZENE	95-50-1	1.51	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.51	ND
1,2,4-TRICHLOROBENZENE	120-82-1	3.01	ND
HEXACHLOROBUTADIENE	87-68-3	3.01	ND
NAPHTHALENE	91-20-3	3.01	ND
1,2,3-TRICHLOROBENZENE	87-61-6	3.01	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.51	ND
DIISOPROPYL ETHER	108-20-3	15.1	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	15.1	ND
TERTIARY AMYL METHYL ETHER	994-05-8	15.1	ND
TERTIARY BUTYL ALCOHOL	75-65-0	30.1	ND

%

# SURROGATE RECOVERY

	106
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	89

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA -NOT APPLICABLE OR AVAILABLE

APPROVED BY: DATE: 10/3/08

PAGE 2 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-8A@5' LAB NO: 71374 DATE SAMPLED: 09/22/08 TIME SAMPLED: 13:44 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: μg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC	
DICHLORODIFLUOROMETHANE	75-71-8	1.36	ND	
CHLOROMETHANE	74-87-3	1.36	ND	
VINYL CHLORIDE	75-01-4	1.36	ND	
BROMOMETHANE	74-83-9	1.36	ND	
CHLOROETHANE	75-00-3	1.36	ND	
TRICHLOROFLUOROMETHANE	75-69-4	1.36	ND	
1,1-DICHLOROETHENE	75-35-4	1.36	ND	
TRICHLOROTRIFLUOROETHANE	76-13-1	1.36	ND	
METHYLENE CHLORIDE	75-09-2	6.78	ND	
TRANS-1,2-DICHLOROETHENE	156-60-5	1.36	ND	
1,1-DICHLOROETHANE	75-34-3	1.36	ND	
CIS-1,2-DICHLOROETHENE	156-59-2	1.36	ND	
2,2-DICHLOROPROPANE	594-20-7	1.36	ND	
BROMOCHLOROMETHANE	74-97-5	1.36	ND	
CHLOROFORM	67-66-3	1.36	ND	
1,1,1-TRICHLOROETHANE	71-55-6	1.36	ND	
CARBON TETRACHLORIDE	56-23-5	1.36	ND	
1,1-DICHLOROPROPENE	563-58-6	1.36	ND	
BENZENE	71-43-2	1.36	ND	
1,2-DICHLOROETHANE	107-06-2	1.36	ND .	
TRICHLOROETHENE	79-01-6	1.36	ND.	
1.2-DICHLOROPROPANE	78-87-5	1.36	ND	
DIBROMOMETHANE	74-95-3	1.36	ND	
BROMODICHLOROMETHANE	75-27-4	1.36	ND	
TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.36	ND	
TOLUENE	108-88-3	1.36	ND	
CIS-1,3-DICHLOROPROPENE	10061-01-5	1.36	ND	
1,1,2-TRICHLOROETHANE	79-00-5	1.36	ND	
TETRACHLOROETHENE	127-18-4	1.36	5.86	
1,3-DICHLOROPROPANE	142-28-9	1.36	ND	
DIBROMOCHLOROMETHANE	124-48-1	1.36	ND	
1,2-DIBROMOETHANE	106-93-4	1.36	ND	
CHLOROBENZENE	108-90-7	1.36	ND	
1,1,1,2-TETRACHLOROETHANE	630-20-6	1.36	ND	
ETHYLBENZENE	100-41-4	1.36	ND	
XYLENE (M+P)	1330-20-7	1.36	ND	
XYLENE (O)	1330-20-7	1.36	ND	
STYRENE	100-42-5	1.36	ND	
BROMOFORM	75-25-2	1.36	ND	
ISOPROPYLBENZENE	98-82-8	1.36	ND	
1,1,2,2-TETRACHLOROETHANE	79-34-5	1.36	ND	
BROMOBENZENE	108-86-1	1.36	ND	
1,2,3-TRICHLOROPROPANE	96-18-4	1.36	ND	
N-PROPYLBENZENE	103-65-1	1.36	ND	

LABORATORT REFORT

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-8A@5' LAB NO: 71374 DATE SAMPLED: 09/22/08 TIME SAMPLED: 13:44 BATCH #: 091908S1 DATE ANALYZED: 9/30/2008

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE TYPE: SOIL UNITS: µg/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
2-CHLOROTOLUENE	95-49-8	1.36	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.36	ND
4-CHLOROTOLUENE	106-43-4	1.36	ND
TERT-BUTYLBENZENE	98-06-6	1.36	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.36	ND
SEC-BUTYLBENZENE	135-98-8	1.36	ND
1,3-DICHLOROBENZENE	541-73-1	1.36	ND
4-ISOPROPYLTOLUENE	99-87-6	1.36	ND
1,4-DICHLOROBENZENE	106-46-7	1.36	ND
N-BUTYLBENZENE	104-51-8	1.36	ND
1,2-DICHLOROBENZENE	95-50-1	1.36	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.36	ND
1,2,4-TRICHLOROBENZENE	120-82-1	2.71	ND
HEXACHLOROBUTADIENE	87-68-3	2.71	ND
NAPHTHALENE	91-20-3	2.71	ND
1,2,3-TRICHLOROBENZENE	87-61-6	2.71	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.36	ND
DIISOPROPYL ETHER	108-20-3	13.6	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	13.6	ND
TERTIARY AMYL METHYL ETHER	994-05-8	13.6	ND
TERTIARY BUTYL ALCOHOL	75-65-0	27.1	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	104
TOLUENE-D8	98
4-BROMOFLUOROBENZENE	89

NOTES:

APPROVED BY: DATE: 08 0

# K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B091908S1

 BATCH #:
 091908S1

 DATE ANALYZED:
 9/19/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

DICHLORODIFLUOROMETHANE         75-71-8         1.50         ND           CHLOROMETHANE         74-87-3         1.50         ND           UNYL CHLORIDE         75-01-4         1.50         ND           BROMOMETHANE         74-83-9         1.50         ND           CHLOROETHANE         75-00-3         1.50         ND           TRICHLOROFLUOROMETHANE         75-69-4         1.50         ND           1,1-DICHLOROETHENE         75-35-4         1.50         ND           TRICHLOROTRIFLUOROETHANE         75-36-3         1.50         ND           TRANS-1,2-DICHLOROETHANE         75-34-3         1.50         ND           TARANS-1,2-DICHLOROETHENE         166-69-2         1.50         ND           2,2-DICHLOROETHENE         166-59-2         1.50         ND           2,2-DICHLOROETHENE         71-65-3         1.50         ND           2,2-DICHLOROETHANE         71-497-5         1.50         ND           1,1,1-TRICHLOROETHANE         71-65-6         1.50         ND           1,1,1-TRICHLOROETHANE         71-65-6         1.50         ND           1,1,1-TRICHLOROETHANE         71-497-5         1.50         ND           1,1-DICHLOROPROPENE         56-23-5	COMPOUND NAME	CAS NO.	REPORTING	SAMPLE CONC
CHLOROMETHANE         74-87-3         1.50         ND           VINYL CHLORIDE         75-01-4         1.50         ND           BROMOMETHANE         74-83-9         1.50         ND           CHLOROETHANE         75-09-3         1.50         ND           TRICHLOROFLUOROMETHANE         75-69-4         1.50         ND           TRICHLOROTRIFLUOROETHENE         75-35-4         1.50         ND           TRICHLOROTRIFLUOROETHANE         76-13-1         1.50         ND           TRICHLOROTRIFLUOROETHANE         75-39-2         7.50         ND           TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           1,1-DICHLOROETHANE         75-34-3         1.50         ND           2,2-DICHLOROPTHENE         156-59-2         1.50         ND           2,2-DICHLOROETHANE         74-97-5         1.50         ND           CHARONT BETRACHLORIDE         76-63-3         1.60         ND           1,1-DICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         71-43-2         1.50         ND           1,1-DICHOROPROPANE         78-87-5         1.50         ND           1,2-DICHLOROETHANE         71-43-2 <t< td=""><td></td><td>75 71 0</td><td></td><td></td></t<>		75 71 0		
VINYL CHLORIDE         75-01-4         1.50         ND           BROMOMETHANE         74-83-9         1.50         ND           CHLOROETHANE         75-00-3         1.50         ND           TRICHLOROFLUOROMETHANE         75-69-4         1.50         ND           1.1-DICHLOROETHANE         75-35-4         1.50         ND           TRICHLOROFTIFUOROETHANE         75-39-2         7.50         ND           TRICHLOROETHANE         75-34-3         1.50         ND           TRANS-1,2-DICHLOROETHENE         156-69-2         1.50         ND           1,1-DICHLOROETHANE         75-34-3         1.50         ND           2,2-DICHLOROETHENE         156-59-2         1.50         ND           2,2-DICHLOROETHENE         156-59-2         1.50         ND           2,2-DICHLOROETHANE         74-97-5         1.50         ND           1,1-TRICHLOROETHANE         71-497-5         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-TRICHLOROETHANE         71-43-2         1.50         ND           1,1-DICHLOROPROPENE         76-63-3         1.50         ND           1,2-DICHLOROETHANE         79-01-6         1.50<				
BROMOMETHANE         74-83-9         1.50         ND           CHLOROETHANE         75-00-3         1.50         ND           TRICHLOROFLUOROMETHANE         75-69-4         1.50         ND           1,1-DICHLOROETHENE         75-35-4         1.50         ND           TRICHLOROTRIFLUOROETHANE         76-09-2         7.50         ND           METHYLENE CHLORIDE         75-09-2         7.50         ND           TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           2,2-DICHLOROETHENE         156-60-5         1.50         ND           2,2-DICHLOROPETHANE         74-97-5         1.50         ND           BROMOCHLOROPROPANE         594-20-7         1.50         ND           CHLOROPROPANE         74-97-5         1.50         ND           CHLOROPROPANE         74-97-5         1.50         ND           CHLOROPROPRAME         71-43-2         1.50         ND           CARBON TETRACHLORIDE         563-38-6         1.50         ND           1,2-DICHLOROPETHANE         71-43-2         1.50         ND           1,2-DICHLOROPENENE         107-06-2         1.50         ND           1,2-DICHLOROPENE         78-87-5         1.50		er en se en secondaria en s		
CHLOROETHANE         75-00-3         1.50         ND           TRICHLOROFLUOROMETHANE         75-69-4         1.50         ND           1,1-DICHLOROETHENE         75-35-4         1.50         ND           TRICHLOROTRIFLUOROETHANE         76-13-1         1.50         ND           METHYLENE CHLORIDE         75-09-2         7.50         ND           TRANS-1,2-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHANE         74-97-5         1.50         ND           BROMOCHLORORTHANE         71-55-6         1.50         ND           CALLOROPROPANE         594-20-7         1.50         ND           1,1-1-TRICHLOROETHANE         71-55-6         1.50         ND           1,1-1-TRICHLOROPROPENE         56-23-5         1.50         ND           1,1-DICHLOROPENPE         563-58-6         1.50         ND           1,2-DICHLOROPETHANE         71-43-2         1.50         ND           1,2-DICHLOROPENPANE         78-97-5         1.50         ND           1,2-DICHLOROPENPANE         78-97-5		and the second	1	
TRICHLOROFLUOROMETHANE         75-69-4         1.50         ND           1,1-DICHLOROETHENE         75-35-4         1.50         ND           TRICHLOROETHANE         76-13-1         1.50         ND           METHYLENE CHLORIDE         75-09-2         7.50         ND           TRANS-1,2-DICHLOROETHANE         156-60-5         1.50         ND           TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           CIS-1,2-DICHLOROETHENE         156-60-2         1.50         ND           2,2-DICHLOROPETHENE         156-59-2         1.50         ND           2,2-DICHLOROPRANE         594-20-7         1.50         ND           BROMOCHLOROETHANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           CARBON TETRACHLORIDE         562-35-5         1.50         ND           CARBON TETRACHLORIDE         71-43-2         1.50         ND           1,1-DICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         72-90-6         1.50         ND           TRICHLOROETHANE         74-96-3				
1,1-DICHLOROETHENE         75-35-4         1.50         ND           TRICHLOROTRIFLUOROETHANE         76-13-1         1.50         ND           METHYLENE CHLORIDE         75-09-2         7.50         ND           TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           1,1-DICHLOROETHENE         156-69-2         1.50         ND           2,2-DICHLOROETHENE         156-69-2         1.50         ND           2,2-DICHLOROPROPANE         594-20-7         1.50         ND           2,2-DICHLOROPROPANE         74-97-5         1.50         ND           CHLOROPROPANE         74-97-5         1.50         ND           1,1-TRICHLOROETHANE         71-55-6         1.50         ND           CARBON TETRACHLORIDE         562-35-5         1.50         ND           1,1-DICHLOROPROPENE         76-38-86-6         1.50         ND           1,2-DICHLOROPROPENE         79-01-6         1.50         ND           1,2-DICHLOROETHANE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           TRICHOROETHANE         79-00-5		the second s		
TRICHLOROTRIFLUOROETHANE         76-13-1         1.50         ND           METHYLENE CHLORIDE         75-09-2         7.50         ND           TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           1,1-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHANE         75-34-3         1.50         ND           2.2-DICHLOROPROPANE         594-20-7         1.50         ND           BROMOCHLOROMETHANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           1,1-TRICHLOROETHANE         71-55-6         1.50         ND           1,1-DICHLOROPROPENE         56-23-5         1.50         ND           1,2-DICHLOROPROPENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           TOLUENE         10061-01-5         1.			the second se	
METHYLENE CHLORIDE         75-09-2         7.50         ND           TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           1,1-DICHLOROETHENE         156-60-2         1.50         ND           2,2-DICHLOROPTHENE         156-59-2         1.50         ND           2,2-DICHLOROPTHENE         156-59-2         1.50         ND           2,2-DICHLOROPTHENE         156-59-2         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-TRICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROPROPENE         563-58-6         1.50         ND           1,2-DICHLOROPROPANE         71-43-2         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           TRICHLOROETHANE         107-06-2         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMODICHLOROPROPANE         78-97-4         1.50         ND           TOLUENE         1061-02-6         1.50				i contra co
TRANS-1,2-DICHLOROETHENE         156-60-5         1.50         ND           1,1-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHENE         156-59-2         1.50         ND           2,2-DICHLOROPPANE         594-20-7         1.50         ND           BROMOCHLOROPROPANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           1,1-TRICHLOROETHANE         71-55-6         1.50         ND           1,1-TRICHLOROETHANE         71-52-6         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           1,1-DICHLOROPROPENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         79-01-6         1.50         ND           1,2-DICHLOROETHANE         78-87-5         1.50         ND           1,2-DICHLOROETHANE         78-87-5         1.50         ND           1,2-DICHLOROETHANE         75-27-4         1.50         ND           DIBROMOMETHANE         75-27-4         1.50         ND           TOLUENE         10061-01-5         1.50	i i i i i i i i i i i i i i i i i i i			· · · · · · · · · · · · · · · · · · ·
1,1-DICHLOROETHANE         75-34-3         1.50         ND           CIS-1,2-DICHLOROETHENE         156-59-2         1.50         ND           2,2-DICHLOROPROPANE         594-20-7         1.50         ND           BROMOCHLOROMETHANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           CARBON TETRACHLORIDE         563-58-6         1.50         ND           1,1-TRICHLOROETHANE         71-55-6         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           1,1-DICHLOROETHANE         71-43-2         1.50         ND           1,2-DICHLOROPROPENE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         75-27-4         1.50         ND           DIBROMOMETHANE         75-27-4         1.50         ND           TOLUENE         10061-02-6         1.50         ND           TOLUENE         100-88-3         1.50         ND           TCALOROPROPENE         1006-93-4         1.50         ND			· · · · · · · · · · · · · · · · · · ·	
CIS-1,2-DICHLOROETHENE         156-59-2         1.50         ND           2,2-DICHLOROPROPANE         594-20-7         1.50         ND           BROMOCHLOROMETHANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-ITRICHLOROETHANE         71-55-6         1.50         ND           1,2-DICHLOROPROPENE         563-58-6         1.50         ND           BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           TRICHLOROETHANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           TOLUENE         1008-02-5         1.50         ND           TARNS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND </td <td></td> <td></td> <td></td> <td></td>				
2,2-DICHLOROPROPANE         594-20-7         1.50         ND           BROMOCHLOROMETHANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           1,1,1-TRICHLOROETHANE         71-55-6         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           1,2-DICHLOROETHANE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           TOLUENC         0081-02-6         1.50         ND           TOLUENE         1008-88-3         1.50         ND           TOLUENE         1008-88-3         1.50         ND           1,1,2-TRICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROPEROPANE         127-18-4         1.50         ND           1,1,2-TRICHLOROPENPANE         124-48-1         1.50         ND				
BROMOCHLOROMETHANE         74-97-5         1.50         ND           CHLOROFORM         67-66-3         1.50         ND           1,1,1-TRICHLOROETHANE         71-55-6         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           1,2-DICHLOROETHANE         79-01-6         1.50         ND           1,2-DICHLOROPCPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROPROPANE         78-87-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TETRACHLOROPROPENE         10061-01-5         1.50         ND           1,1-2-TRICHLOROPROPANE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         124-48-1         1.50         ND           1,3-DICHLOROPROPANE         142-28-9 <td< td=""><td></td><td></td><td></td><td></td></td<>				
CHLOROFORM         67-66-3         1.50         ND           1,1,1-TRICHLOROETHANE         71-55-6         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           TRICHLOROETHANE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           J2-DICHLOROPROPANE         78-87-5         1.50         ND           BROMOMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           TETRACHLOROETHANE         79-00-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHANE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROETHANE         124-48-1         1.50         ND				
1,1,1-TRICHLOROETHANE         71-55-6         1.50         ND           CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           1,2-DICHLOROETHANE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           DIBROMOMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           TCILUENE         10061-01-5         1.50         ND           TLTRACHLOROPROPENE         10061-01-5         ND         ND           1,1_2-TRICHLOROPENPENE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         106-93-4         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50				
CARBON TETRACHLORIDE         56-23-5         1.50         ND           1,1-DICHLOROPROPENE         563-58-6         1.50         ND           BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           TRICHLOROETHENE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           DIBROMOMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,12-TRICHLOROPTHANE         79-00-5         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         106-93-4         1.50         ND           1,2-DIBROMOCHLOROMETHANE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         108-90-7				
1,1-DICHLOROPROPENE         563-58-6         1.50         ND           BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           TRICHLOROETHENE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           TETRACHLOROETHANE         79-00-5         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         142-48-1         1.50         ND           1,3-DICHLOROPETHANE         106-93-4         1.50         ND           1,2-DIBROMOCHLOROMETHANE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         108-90-7				
BENZENE         71-43-2         1.50         ND           1,2-DICHLOROETHANE         107-06-2         1.50         ND           TRICHLOROETHENE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROPROPENE         10061-01-5         1.50         ND           1,3-DICHLOROPETHANE         79-00-5         1.50         ND           1,3-DICHLOROPETHANE         127-18-4         1.50         ND           1,3-DICHLOROPEROPANE         142-28-9         1.50         ND           1,2-DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOCHLOROMETHANE         106-93-4         1.50         ND           1,1,2-TETRACHLOROETHANE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         1			Land and the second	
1,2-DICHLOROETHANE         107-06-2         1.50         ND           TRICHLOROETHENE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROPTHANE         79-00-5         1.50         ND           1,3-DICHLOROPENE         1061-01-5         1.50         ND           1,3-DICHLOROPENE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,2-DIBROMOETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           1,1,2-TETRACHLOROETHANE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7	and a second		1.50	
TRICHLOROETHENE         79-01-6         1.50         ND           1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           1,1,2-TETRACHLOROETHANE         106-93-4         1.50         ND           1,1,1,2-TETRACHLOROETHANE         100-41-4         1.50         ND           XYLENE (O)         1330-20-7 <td></td> <td></td> <td>a second a second se</td> <td>ND</td>			a second a second se	ND
1,2-DICHLOROPROPANE         78-87-5         1.50         ND           DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         124-48-1         1.50         ND           DIBROMOCHLOROMETHANE         106-93-4         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-7         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7 </td <td>1,2-DICHLOROETHANE</td> <td>107-06-2</td> <td>1.50</td> <td>ND</td>	1,2-DICHLOROETHANE	107-06-2	1.50	ND
DIBROMOMETHANE         74-95-3         1.50         ND           BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHENE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,2-DIBROMOETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50 </td <td>TRICHLOROETHENE</td> <td></td> <td>1.50</td> <td>ND</td>	TRICHLOROETHENE		1.50	ND
BROMODICHLOROMETHANE         75-27-4         1.50         ND           TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHENE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50	1,2-DICHLOROPROPANE	78-87-5	1.50	ND
TRANS-1,3-DICHLOROPROPENE         10061-02-6         1.50         ND           TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHANE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           1,3-DICHLOROPROPANE         124-48-1         1.50         ND           DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           1,1,1,2-TETRACHLOROETHANE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50	DIBROMOMETHANE	74-95-3	1.50	ND
TOLUENE         108-88-3         1.50         ND           CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHANE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           1,1,1,2-TETRACHLOROETHANE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND<	BROMODICHLOROMETHANE	75-27-4	1.50	ND
CIS-1,3-DICHLOROPROPENE         10061-01-5         1.50         ND           1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHENE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           1,2-DIBROMOETHANE         108-90-7         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-7         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50	TRANS-1,3-DICHLOROPROPENE	10061-02-6	1.50	ND
1,1,2-TRICHLOROETHANE         79-00-5         1.50         ND           TETRACHLOROETHENE         127-18-4         1.50         ND           1,3-DICHLOROPROPANE         142-28-9         1.50         ND           DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           I,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           ZYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           ISOPROPYLBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND	TOLUENE	108-88-3	1.50	ND
TETRACHLOROETHENE127-18-41.50ND1,3-DICHLOROPROPANE142-28-91.50NDDIBROMOCHLOROMETHANE124-48-11.50ND1,2-DIBROMOETHANE106-93-41.50NDCHLOROBENZENE108-90-71.50ND1,1,1,2-TETRACHLOROETHANE630-20-61.50NDETHYLBENZENE100-41-41.50NDXYLENE (M+P)1330-20-71.50NDSTYRENE100-42-51.50NDBROMOFORM75-25-21.50NDISOPROPYLBENZENE98-82-81.50ND1,1,2,2-TETRACHLOROETHANE79-34-51.50NDISOPROPYLBENZENE108-86-11.50ND1,2,3-TRICHLOROPROPANE96-18-41.50ND	CIS-1,3-DICHLOROPROPENE	10061-01-5	1.50	ND
1,3-DICHLOROPROPANE         142-28-9         1.50         ND           DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           ETHYLBENZENE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           IROMOBENZENE         108-86-1         1.50         ND	1,1,2-TRICHLOROETHANE	79-00-5	1.50	ND
DIBROMOCHLOROMETHANE         124-48-1         1.50         ND           1,2-DIBROMOETHANE         106-93-4         1.50         ND           CHLOROBENZENE         108-90-7         1.50         ND           1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           ETHYLBENZENE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND	TETRACHLOROETHENE	127-18-4	1.50	ND
1,2-DIBROMOETHANE       106-93-4       1.50       ND         CHLOROBENZENE       108-90-7       1.50       ND         1,1,1,2-TETRACHLOROETHANE       630-20-6       1.50       ND         ETHYLBENZENE       100-41-4       1.50       ND         XYLENE (M+P)       1330-20-7       1.50       ND         XYLENE (O)       1330-20-7       1.50       ND         STYRENE       100-42-5       1.50       ND         BROMOFORM       75-25-2       1.50       ND         ISOPROPYLBENZENE       98-82-8       1.50       ND         1,1,2,2-TETRACHLOROETHANE       79-34-5       1.50       ND         BROMOBENZENE       108-86-1       1.50       ND         1,2,3-TRICHLOROPROPANE       96-18-4       1.50       ND	1,3-DICHLOROPROPANE	142-28-9	1.50	ND
1,2-DIBROMOETHANE       106-93-4       1.50       ND         CHLOROBENZENE       108-90-7       1.50       ND         1,1,1,2-TETRACHLOROETHANE       630-20-6       1.50       ND         ETHYLBENZENE       100-41-4       1.50       ND         XYLENE (M+P)       1330-20-7       1.50       ND         XYLENE (O)       1330-20-7       1.50       ND         STYRENE       100-42-5       1.50       ND         BROMOFORM       75-25-2       1.50       ND         ISOPROPYLBENZENE       98-82-8       1.50       ND         1,1,2,2-TETRACHLOROETHANE       79-34-5       1.50       ND         BROMOBENZENE       108-86-1       1.50       ND         1,2,3-TRICHLOROPROPANE       96-18-4       1.50       ND	DIBROMOCHLOROMETHANE	124-48-1	1.50	ND
1,1,1,2-TETRACHLOROETHANE         630-20-6         1.50         ND           ETHYLBENZENE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND	1,2-DIBROMOETHANE	106-93-4	1.50	ND
ETHYLBENZENE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND	CHLOROBENZENE	108-90-7	1.50	ND
ETHYLBENZENE         100-41-4         1.50         ND           XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND	1,1,1,2-TETRACHLOROETHANE	630-20-6	1.50	ND
XYLENE (M+P)         1330-20-7         1.50         ND           XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND				ND
XYLENE (O)         1330-20-7         1.50         ND           STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND				ND
STYRENE         100-42-5         1.50         ND           BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND				ND
BROMOFORM         75-25-2         1.50         ND           ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND				
ISOPROPYLBENZENE         98-82-8         1.50         ND           1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND				
1,1,2,2-TETRACHLOROETHANE         79-34-5         1.50         ND           BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND		una en la composición de la composición		
BROMOBENZENE         108-86-1         1.50         ND           1,2,3-TRICHLOROPROPANE         96-18-4         1.50         ND		and and a second s		
1,2,3-TRICHLOROPROPANE 96-18-4 1.50 ND				
			A CONTRACTOR OF A CONTRACTOR O	
N-PROPYLBENZENE 103-65-1 1.50 ND	N-PROPYLBENZENE			

# K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B0

B091908S1

BATCH #:	091908S1
DATE ANALYZED:	9/19/2008

METHOD: VOLATILE ORGANIC COMPOUNDS	SAMPLE TYPE:	SOIL
REFERENCE: EPA 5035/8260	UNITS:	µg/Kg

COMPOUND NAME	CAS NO.	REPORTING	SAMPLE
		LIMIT	CONC
2-CHLOROTOLUENE	95-49-8	1.50	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	1.50	ND
4-CHLOROTOLUENE	106-43-4	1.50	ND
TERT-BUTYLBENZENE	98-06-6	1.50	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	1.50	ND
SEC-BUTYLBENZENE	135-98-8	1.50	ND
1,3-DICHLOROBENZENE	541-73-1	1.50	ND
4-ISOPROPYLTOLUENE	99-87-6	1.50	ND
1,4-DICHLOROBENZENE	106-46-7	1.50	ND
N-BUTYLBÉNZENE	104-51-8	1.50	ND
1,2-DICHLOROBENZENE	95-50-1	1.50	ND
1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	1.50	ND
1,2,4-TRICHLOROBENZENE	120-82-1	3.00	ND
HEXACHLOROBUTADIENE	87-68-3	3.00	ND
NAPHTHALENE	91-20-3	3.00	ND
1,2,3-TRICHLOROBENZENE	87-61-6	3.00	ND
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	1.50	ND
DIISOPROPYL ETHER	108-20-3	15.0	ND
ETHYL TERTIARY BUTYL ETHER	673-92-3	15.0	ND
TERTIARY AMYL METHYL ETHER	994-05-8	15.0	ND
TERTIARY BUTYL ALCOHOL	75-65-0	30.0	ND

SURROGATE RECOVERY	%
DIBROMOFLUOROMETHANE	97
TOLUENE-D8	97
4-BROMOFLUOROBENZENE	91

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B091908S1 SPIKE ID: L091908S1 DUPLICATE ID: D091908S1 BATCH #: 091908S1 SAMPLE TYPE: SOIL UNITS: μg/Kg

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
· · · · · · · · · · · · · · · · · · ·	ADDED	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	30.0	ND	32.4	108	60-140
BENZENE	30.0	ND	30.2	101	60-140
TRICHLOROETHENE	30.0	ND	29.4	98	60-140
TOLUENE	30.0	ND	27.8	93	60-140
CHLOROBENZENE	30.0	ND	30.1	100	60-140

# PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
1,1 DICHLOROETHENE	1.50	32.4	30.4	6.4	±20
BENZENE	1.50	30.2	28.9	4.5	±20
TRICHLOROETHENE	1.50	29.4	28.3	3.7	±20
TOLUENE	1.50	27,8	27.0	2.9	±20
CHLOROBENZENE	1.50	30.1	29.2	3.3	±20

# NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

#### METHOD: DRO REFERENCE: CATPH-D

#### UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED	ID	DATE	ANALYZED		CONC	PATTERN*
SB-47@2'	71360	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-47@5'	71361	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-7A@2'	71363	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-7A@5'	71364	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-48@2'	71365	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	44.2	
SB-48@6'	71366	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-49@2'	71367	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-49@5'	71368	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-50@2'	71369	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-50@5'	71370	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-51@2'	71371	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-51@5'	71372	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-8A@2'	71373	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-8A@5'	71374	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-52@2'	71376	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-52@5'	71377	SOIL	9/22/08	100108S01	10/1/08	10/2/08	10.0	ND	
SB-53@2'	71378	SOIL	9/22/08	100108S01	10/1/08	10/2/08	10.0	ND	
SB-53@5'	71379	SOIL	9/22/08	100108S01	10/1/08	10/2/08	10.0	ND	

#### NOTES:

- DRO DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AD Typical pattern for diesel
- AC Heavier hydrocarbons contributing to diesel range quantitation
- AJ Heavier hydrocarbon than diesel
- AK Lighter hydrocarbon than diesel
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

APPROVED BY: ____ 10/4/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

# METHOD: HRO REFERENCE: CATPH-D

#### UNITS: mg/Kg

SAMPLE ID	LAB NO.	SAMPLE	DATE	BATCH #:	EXTRACT	DATE	MRL	SAMPLE	TPH D
		TYPE	SAMPLED		DATE	ANALYZED		CONC	PATTERN*
SB-47@2'	71360	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-47@5'	71361	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-7A@2'	71363	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-7A@5'	71364	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	· · · · · · · · · · · · · · · · · · ·
SB-48@2'	71365	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-48@6'	71366	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-49@2'	71367	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	· ·
SB-49@5'	71368	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-50@2'	71369	SOIL	9/22/08	092508S02	10/1/08	10/1/08	10.0	ND	
SB-50@5'	71370	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-51@2'	71371	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-51@5'	71372	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	·
SB-8A@2'	71373	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-8A@5'	71374	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-52@2'	71376	SOIL	9/22/08	092508S02	10/1/08	10/2/08	10.0	ND	
SB-52@5'	71377	SOIL	9/22/08	100108S01	10/1/08	10/2/08	10.0	ND	
SB-53@2'	71378	SOIL	9/22/08	100108S01	10/1/08	10/2/08	10.0	ND	
SB-53@5'	71379	SOIL	9/22/08	100108S01	10/1/08	10/2/08	10.0	ND	

NOTES:

- HRO HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANUP
- ND Not Detected at or above the stated MRL
- NA Not Applicable or Available
- MRL Method Reporting Limit
- AE Unknown hydrocarbon with a single peak
- AN Unknown hydrocarbon with several peaks

ch APPROVED BY: _______ DATE: ________

METHOD BLANK ID: 809250802 BATCH #: 092508S02 DATE EXTRACTED: 9/25/2008 DATE ANALYZED: 9/27/2008

# METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND NAME	REPORTING LIMIT	SAMPLE CONC
TPH-D (DRO)	10.0	ND

## NOTES:

 SAMPLE ID:
 L09250802

 DUPLICATE ID:
 D09250802

 BATCH #:
 09250802

 DATE EXTRACTED:
 9/25/2008

 DATE ANALYZED:
 9/27/2008

SAMPLE TYPE: SOIL UNITS: mg/Kg

METHOD: DRO REFERENCE: CATPH-D

ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	176	88	60-140

#### PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	176	167	5.2	±20

#### NOTES:

METHOD BLANK ID: B10010801 BATCH #: 100108S01 DATE EXTRACTED: 10/1/2008 DATE ANALYZED: 10/1/2008

# METHOD: DRO SAMPLE TYPE: SOIL REFERENCE: CATPH-D UNITS: mg/Kg COMPOUND NAME REPORTING COMPOUND NAME REPORTING

	LIMIT	CONC
TPH-D (DRO)	10.0	ND

NOTES:

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT NA - NOT APPLICABLE OR AVAILABLE

PAGE 1 OF 2

# SAMPLE ID: L10010801 DUPLICATE ID: D10010801 BATCH #: 100108S01 DATE EXTRACTED: 10/1/2008 DATE ANALYZED: 10/1/2008

# SAMPLE TYPE: SOIL UNITS: mg/Kg

#### METHOD: DRO REFERENCE: CATPH-D

#### ACCURACY (MATRIX SPIKE)

PARAMETER	SPIKE	SAMPLE	SPIKE	RECOVERY	LIMITS
	ADDED	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	200	ND	180	90	60-140

# PRECISION (SPIKE DUPLICATE)

COMPOUND NAME	REPORTING	SPIKE	DUPLICATE	RPD	LIMITS
	LIMIT	RESULT	RESULT	(%)	(%)
TPH-D (DRO)	10.0	180	165	8.7	±20

#### NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-47@2' LAB NO: 71360 DATE SAMPLED: 09/22/08 TIME SAMPLED: 8:27 BATCH #: 092408S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT		DATE ANALYZED	REPORTING LIMIT	SAMPLE CONC
NAME				
ANTIMONY	Sb	09/25/08	2.50	ND
ARSENIC	As	09/25/08	2.50	3.94
BARIUM	Ba	09/25/08	2.50	168
BERYLLIUM	Be	09/25/08	2.50	ND
CADMIUM	Cd	09/25/08	2.50	ND
CHROMIUM	Cr	09/25/08	2.50	62.8
COBALT	Co	09/25/08	2.50	18.0
COPPER	Cu	09/25/08	2.50	22.5
LEAD	Pb	09/25/08	2.50	5.98
MERCURY	Hg	09/25/08	0.100	ND
MOLYBDENUM	Mo	09/25/08	2.50	ND
NICKEL	Ni	09/25/08	2.50	91.2
SELENIUM	Se	09/25/08	2.50	ND
SILVER	Ag	09/25/08	2.50	ND
THALLIUM	TI	09/25/08	2.50	ND
VANADIUM	V V	09/25/08	2.50	46.5
ZINC	Zn	09/25/08	2.50	49.6

NOTES:

APPROVED BY: DATE: inlo

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-8A@2' LAB NO: 71373 DATE SAMPLED: 09/22/08 TIME SAMPLED: 13:30 BATCH #: 092408S01

METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A SAMPLE TYPE: SOIL UNITS: mg/Kg

ELEMENT NAME		DATE ANALYZED	REPORTING LIMIT	SAMPLE CONC
ANTIMONY	Sb	09/25/08	2.50	ND
ARSENIC	As	09/25/08	2.50	4.92
BARIUM	Ва	09/25/08	2.50	216
BERYLLIUM	Be	09/25/08	2.50	ND
CADMIUM	Cd	09/25/08	2.50	ND
CHROMIUM	Cr	09/25/08	2.50	107
COBALT	Со	09/25/08	2.50	23.2
COPPER	Cu	09/25/08	2.50	33.1
LEAD	Pb	09/25/08	2.50	8.02
MERCURY	Hg	09/25/08	0.100	ND
MOLYBDENUM	Mo	09/25/08	2.50	ND
NICKEL	Ni	09/25/08	2.50	169
SELENIUM	Se	09/25/08	2.50	ND
SILVER	Ag	09/25/08	2.50	ND
THALLIUM	TI	09/25/08	2.50	ND
VANADIUM	V	09/25/08	2.50	64.8
ZINC	Zn	09/25/08	2.50	63.8

NOTES:

APPROVED BY: DATE:

# SAMPLE ID: L092408S01 DUPLICATE ID: D092408S01 METHOD BLANK ID: B092408S01 BATCH #: 092408S01 DATE ANALYZED: 09/25/08

# METHOD: TOTAL METALS BY ICP/MS REFERENCE: EPA 3050/6020A

SAMPLE TYPE: SOIL UNITS: mg/Kg

COMPOUND	MB	SA	SR	SP	SPD	SP	RPD
·	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%R	%
ANTIMONY	<2.5	100	0.0	97.7	95.9	98	1.9
ARSENIC	<2.5	100	0.0	93.7	91.3	94	2.5
BARIUM	<2.5	100	0.0	93.5	93.4	94	0.1
BERYLLIUM	<2.5	100	0.0	93.9	93.6	94	0.3
CADMIUM	<2.5	100	0.0	94.0	94.4	94	0.5
CHROMIUM	<2.5	100	0.0	95.3	93.6	95	1.8
COBALT	<2.5	100	0.0	95.3	94.3	95	1.1
COPPER	<2.5	100	0.0	94.8	93.9	95	1.0
LEAD	<2.5	100	0.0	94.9	94.7	95	0.2
MERCURY	<0.10	2.5	0.0	2.25	2.14	90	5.4
MOLYBDENUM	<2.5	100	0.0	110	113	110	2.2
NICKEL	<2.5	100	0.0	96.6	94.4	97	2.3
SELENIUM	<2.5	100	0.0	121	122	121	1.2
SILVER	<2.5	100	0.0	84.5	90.8	84	7.2
THALLIUM	<2.5	100	0.0	93.7	92.9	94	0.9
VANADIUM	<2.5	100	0.0	96.3	94.6	96	1.8
ZINC	<2.5	100	0.0	89.5	90.7	89	1.4

#### NOTES:

ND: NOT DETECTED MB: METHOD BLANK SA: SPIKE ADDED SR: SAMPLE RESULT SP: SPIKE RESULT SPD: SPIKE DUPLICATE RESULT SP(%R): SPIKE % RECOVERY RPD: RELATIVE PERCENT DIFFERENCE

K PRIME, INC.

4ISTS 3621 Westwind Blvd., Santa Rosa, CA 95403

CHAIN OF CUSTODY RECORD

95403 PHONE: (707) 527-7574

FAX: (707) 527-7879

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K PRIME, INC. CONSULTING ANALYTICAL CHEMISTS

CHAIN OF CUSTODY RECORD

ING ANALYTICAL CHEMISTS 3621 Westwind Blvd., Santa Rosa, CA 95403

PHONE: (707) 527-7574 FAX: (707) 527-7879

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3621 Westwind Blvd., Santa Rosa, CA 95403

PHONE: (707) 527-7574

FAX: (707) 527-7879

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