K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

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

9986

TRANSMITTAL

DATE: 10/13/08

TO: ACCT: MR. PAUL NELSON PROJ: EBA ENGINEERING 08-1528 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 RAKM W 3108

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

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

| SAMPLE ID | ТҮРЕ | DATE | TIME | KPI LAB # |
|-----------|------|----------|-------|-----------|
| SB-8A@5* | SOIL | 09/22/08 | 13:44 | 71375 |

08-1528

The above listed sample group was received on 09/22/08 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-8A@5' LAB NO: 71375 DATE SAMPLED: 09/22/08 TIME SAMPLED: 13:44 BATCH #: 091808S01 DATE EXTRACTED: 09/23/08 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 | 3.99 |
| 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 | 3.26 |
| BENZO (G,H,I) PERYLENE | 191-24-2 | 10.0 | ND |
| CHRYSENE | 218-01-9 | 2.50 | 2.94 |
| DIBENZO (A,H) ANTHRACENE | 53-70-3 | 10.0 | ND |
| FLUORANTHENE | 206-44-0 | 2.50 | 3.25 |
| 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 | 3.55 |

| SURROGATE RECOVERY | % |
|--------------------|-----|
| NITROBENZENE-D5 | 65 |
| 2-FLUOROBIPHENYL | 73 |
| P-TERPHENYL-D14 | 103 |

NOTES:

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

APPROVED BY: ____ DATE: ___ 10/13/08

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

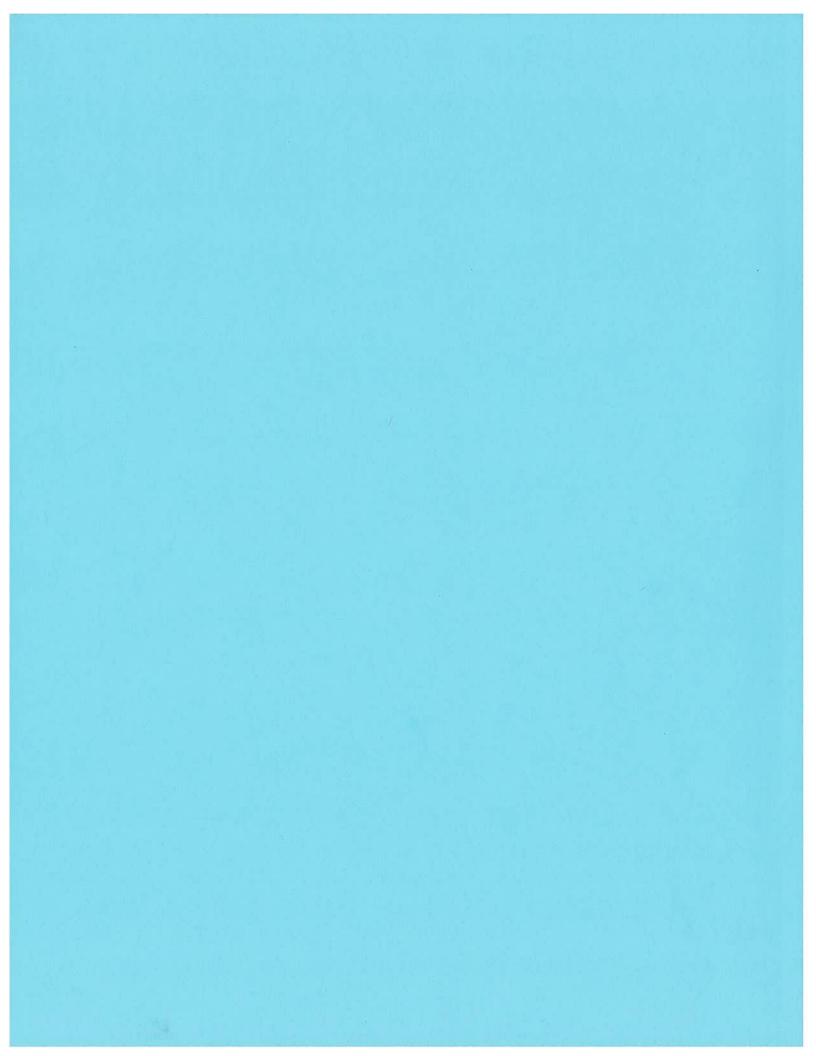
ACCURACY (MATRIX SPIKE)

| 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 |

| CONSULTING ANALYTICAL CHEMISTS | AL CHEMISTS | | 3621 Westwind Blvd., Santa Rosa, CA 95403 | vd., Santa H | osa, CA 95 | 403 | PHONE: | PHONE: (707) 527-7574 | 574 | FAX: (707) | FAX: (707) 527-7879 |
|---------------------------------------|---------------------|---------------------|---|--------------|----------------------|------------|--------------------------|--------------------------|---------------|-------------------|---------------------|
| | | | | 1 | | | | | | / VBI Braiact No. | A No |
| Client/Project 10 (EIB A EXIGNATE ING | 3 dd Exigra | 411 22 | Address/Phone 82 | 18× | Retal, CA | / 300 K | AN | ANALYSES | | | |
| Project Location Sularer | saron Rosa, ca | percit | Client Project No. 52 | 1- 152 B | | ~ | \sim | 125 | // | enter / | |
| Contact PALL NESON | | Sampler (Signature) | gnature) | e. Mer | 7 | 4.4 | 51 5 C | 223 | . / / | A)/03-5 | the wo |
| Sample Identification No. | Date | | Lab Sample No. | ō | No. of Containers | 401.10 | 20/22 | A LIC | | 1.4 | Remarks |
| 52-84021 | 9-22-06 | 1330 | 7/373 | 5816 | 4 | X | | | heg s | (PA+45 | |
| 5B-84 @ 5' | | 1344 | 46816 | | N | X | | | | | |
| 12048-45 | \$ | 1344 | 71375 | | | • | XXX | | N A A | X | |
| 54-5262' | | 1513 | 71376 | | | X | | | * 10 54 (24 | Far PAR per | + 44 v / 1/30 |
| SB-SZES | | 1523 | 71377 | | | X | | | 5 | Š. | |
| 512-53621 | | 1552 | 71378 | | | × | | | | | |
| 56-53051 | | 1600 | 21379 | k | 1 | X | | | | | |
| 4-4-55-7A-W | ł | 1555 | 03816 | NARX | 4 | X | | | | | |
| | | | | | | | | | | | |
| Relinquished by: (Signature) | | | | | | Received t | by: (Signature) | | | Date 2//- | Time |
| | 5 | ないよれ、と | 1 | Q1.77. C | 22 | | Ner Ner | (MACK) | | 11-7C | 17.76 |
| Relinquished by: (Signature) | ature) ^r | | | | | Heceived | Heceived by: (Signature) | | | Late | e E |
| Relinquished by: (Signature) | ature) | | | | | Received t | Received by: (Signature) | | | Date | e E I |
| Disposal Method | | | | | | | White Cop | White Copy : Accompanies | anies Samples | les | |
| | | | A DESCRIPTION OF THE OWNER OWN | | | | | • | | | |



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:

PROJ:

TRANSMITTAL

DATE: 10/07/08

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 RALM 017108

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-8A-W | WATER | 09/23/08 | 7:33 | 71394 |
| SB-9A@2' | SOIL | 09/23/08 | 8:45 | 71395 |
| SB-9A@5' | SOIL | 09/23/08 | 8:55 | 71396 |
| SB-5402' | SOIL | 09/23/08 | 10:15 | 71397 |
| SB-54@5' | SOIL | 09/23/08 | 10:25 | 71398 |
| SB-5502' | SOIL | 09/23/08 | 10:54 | 71399 |
| SB-55@5' | SOIL | 09/23/08 | 11:05 | 71400 |
| SB-56@2' | SOIL | 09/23/08 | 11:38 | 71401 |
| SB-56@5' | SOIL | 09/23/08 | 11:45 | 71402 |
| SB-56@5' | SOIL | 09/23/08 | 11:45 | 71403 |
| SB-57@2' | SOIL | 09/23/08 | 13:33 | 71404 |
| SB-5705 | SOIL | 09/23/08 | 13:39 | 71405 |

The above listed sample group was received on 09/23/08 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: | | | 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-8A-W | 71394 | 9/23/08 | 7:33 | 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 DATE: 10

| 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-8A-W LAB NO: 71394 DATE SAMPLED: 09/23/08 TIME SAMPLED: 7:33 BATCH #: 092808W1 DATE ANALYZED: 9/26/08

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 | 0.720 |
| 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 | 1.03 |
| 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 |
| 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-8A-W LAB NO: 71394 DATE SAMPLED: 09/23/08 TIME SAMPLED: 7:33 BATCH #: 092808W1 DATE ANALYZED: 9/26/08

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 | 0.710 |
| 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 | 102 |
| TOLUENE-D8 | 98 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

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

APPROVED BY: _ DATE: 17/08 0

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B092808W1

BATCH #: 092808W1 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 ND ¹ |
| 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: B092808W1

BATCH #: 092808W1 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 | 97 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 94 |

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:
 B092808W1

 SPIKE ID:
 L092808W1

 DUPLICATE ID:
 D092808W1

 BATCH #:
 092808W1

 SAMPLE TYPE:
 WATER

 UNITS:
 µg/L

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|---|-------|--------|--------|----------|--------|
| eriya ya mana anci a maya aya ay na ya ka ma 20 Mining Milaya Ini angi angi angi angi angi angi angi an | ADDED | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 10.0 | ND | 10.3 | 103 | 60-140 |
| BENZENE | 10.0 | ND | 10.0 | 100 | 60-140 |
| TRICHLOROETHENE | 10.0 | ND | 9.72 | 97 | 60-140 |
| TOLUENE | 10.0 | ND | 9.46 | 95 | 60-140 |
| CHLOROBENZENE | 10.0 | ND | 9.79 | 98 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|--------------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 0.500 | 10.3 | 10.3 | 0.3 | ±20 |
| BENZENE | 0.500 | 10.0 | 9.73 | 2.8 | ±20 |
| TRICHLOROETHENE | 0.500 | 9.72 | 9.37 | 3.7 | ±20 |
| TOLUENE | 0.500 | 9.46 | 9.05 | 4.4 | ±20 |
| CHLOROBENZENE | 0.500 | 9.79 | 9.33 | 4.8 | ±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-56@2' LAB NO: 71401 DATE SAMPLED: 09/23/08 TIME SAMPLED: 11:38 BATCH #: 091908S1 DATE ANALYZED: 9/26/2008

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 | 6.38 | 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-56@2' LAB NO: 71401 DATE SAMPLED: 09/23/08 TIME SAMPLED: 11:38 BATCH #: 091908S1 DATE ANALYZED: 9/26/2008

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 | 1.28 | 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 | 2.55 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.55 | ND |
| NAPHTHALENE | 91-20-3 | 2.55 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.55 | 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 | 25.5 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 106 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 88 |

NOTES:

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

APPROVED BY: ____ DATE: ____ 7/08 jo.

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-56@5' LAB NO: 71402 DATE SAMPLED: 09/23/08 TIME SAMPLED: 11:45 BATCH #: 091908S1 DATE ANALYZED: 9/26/2008

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 | 1.61 | ND |
| CHLOROMETHANE | 74-87-3 | 1.61 | ND |
| VINYL CHLORIDE | 75-01-4 | 1.61 | ND |
| BROMOMETHANE | 74-83-9 | 1.61 | ND |
| CHLOROETHANE | 75-00-3 | 1.61 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.61 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.61 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.61 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 8.03 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.61 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.61 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.61 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 1.61 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 1.61 | ND |
| CHLOROFORM | 67-66-3 | 1.61 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.61 | ND |
| CARBON TETRACHLORIDE | 56-23-5 | 1.61 | ND |
| 1,1-DICHLOROPROPENE | 563-58-6 | 1.61 | ND |
| BENZENE | 71-43-2 | 1.61 | ND |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.61 | ND |
| TRICHLOROETHENE | 79-01-6 | 1.61 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 1.61 | ND |
| DIBROMOMETHANE | 74-95-3 | 1.61 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 1.61 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.61 | ND |
| TOLUENE | 108-88-3 | 1.61 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.61 | ND |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 1.61 | ND |
| TETRACHLOROETHENE | 127-18-4 | 1.61 | ND |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.61 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.61 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.61 | ND ND |
| CHLOROBENZENE | 108-90-7 | 1.61 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.61 | ND |
| ETHYLBENZÉNE | 100-41-4 | 1.61 | ND |
| XYLENE (M+P) | 1330-20-7 | 1.61 | ND |
| XYLENE (O) | 1330-20-7 | 1.61 | ND |
| STYRENE | 100-42-5 | 1.61 | ND |
| BROMOFORM | 75-25-2 | 1.61 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 1.61 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.61 | ND |
| BROMOBENZENE | 108-86-1 | 1.61 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.61 | ND |
| N-PROPYLBENZENE | 103-65-1 | 1.61 | ND |

PAGE 1 OF 2

LABORATORT REPORT

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-56@5' LAB NO: 71402 DATE SAMPLED: 09/23/08 TIME SAMPLED: 11:45 BATCH #: 091908S1 DATE ANALYZED: 9/26/2008

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 | 1.61 | ND |
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.61 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.61 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.61 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.61 | ND |
| SEC-BUTYLBENZENE | 135-98-8 | 1.61 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.61 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.61 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.61 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.61 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.61 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.61 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 3.21 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 3.21 | ND |
| NAPHTHALENE | 91-20-3 | 3.21 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 3.21 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.61 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 16.1 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 16.1 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 16.1 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 32.1 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 105 |
| TOLUENE-D8 | 96 |
| 4-BROMOFLUOROBENZENE | 94 |

NOTES:

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

APPROVED BY: DATE: 10 7 08

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 LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 2-CHLOROTOLUENE | 95-49-8 | 1.50 | ND |
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.50 | ND ND |
| | 106-43-4 | 1.50 | ND |
| | | | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.50 | |
| 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 |
| HEXACHLOROBUTADIÈNE | 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/L

| SAMPLE ID | LAB NO. | SAMPLE | DATE | BATCH | EXTRACT | DATE | MRL | SAMPLE | TPH D | |
|-----------|---------|--------|---------|-----------|---------|----------|-------|--------|----------|--|
| | | TYPE | SAMPLED | ID | DATE | ANALYZED | | CONC | PATTERN* | |
| SB-8A-W | 71394 | WATER | 9/23/08 | 100108W01 | 10/2/08 | 10/3/08 | 0.050 | ND | | |

NOTES:

| DRO DIESE | L RANGE ORGANICS | (C12-C23) WITH SILICA G | EL 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: ____ 10 108

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* |
| 1 | SB-8A-W | 71394 | WATER | 9/23/08 | 100108W01 | 10/2/08 | 10/3/08 | 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: ___ 7/08

| K PRIME, INC. LABORATORY METHOD BLANK REPORT | METHOD BLANK ID: SAMPLE TYPE: | B10010801 WATER |
|---|---|-----------------------------------|
| METHOD: DRO REFERENCE: CATPH-D | BATCH #: DATE EXTRACTED: DATE ANALYZED: | 100108W01 10/01/08 10/03/08 |
| | UNITS: | mg/L |
| | 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:
 L100108W01

 DUPLICATE ID:
 D100108W01

 BATCH #:
 100108W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 10/01/08

 DATE ANALYZED:
 10/03/08

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-D | 2.00 | ND | 1.64 | 82 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D | 0.050 | 1.64 | 1.81 | 9.9 | ±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-9A@2' | 71395 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-9A@5' | 71396 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-54@2' | 71397 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-54@5' | 71398 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-55@2' | 71399 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-55@5' | 71400 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-56@2' | 71401 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-56@5' | 71402 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | 52.7 | AC |
| SB-57@2' | 71404 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-57@5' | 71405 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | nasanya sa ang sa |

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: Ô 108 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-9A@2' | 71395 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-9A@5' | 71396 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-54@2' | 71397 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-54@5' | 71398 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-55@2' | 71399 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-55@5' | 71400 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-56@2' | 71401 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | 38.9 | |
| SB-56@5' | 71402 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | 126 | |
| SB-57@2' | 71404 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-57@5' | 71405 | SOIL | 9/23/08 | 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

APPROVED BY: ____ DATE: ____ 10/7/08

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

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

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

NOTES:

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

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:

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-56@2' LAB NO: 71401 DATE SAMPLED: 09/23/08 TIME SAMPLED: 11:38 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 | 5.20 |
| BARIUM | Ba | 09/25/08 | 2.50 | 124 |
| BERYLLIUM | Be | 09/25/08 | 2.50 | ND |
| CADMIUM | Cd | 09/25/08 | 2.50 | ND |
| CHROMIUM | Cr | 09/25/08 | 2.50 | 110 |
| COBALT | Со | 09/25/08 | 2.50 | 23.0 |
| COPPER | Cu | 09/25/08 | 2.50 | 30.5 |
| LEAD | Pb | 09/25/08 | 2.50 | 7.44 |
| MERCURY | Hg | 09/25/08 | 0.100 | ND |
| MOLYBDENUM | Mo | 09/25/08 | 2.50 | ND |
| NICKEL | Ni | 09/25/08 | 2.50 | 165 |
| 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 | 64.3 |
| ZINC | Zn | 09/25/08 | 2.50 | 61.2 |

NOTES:

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

APPROVED BY: 108 DATE:

K PRIME, INC. LABORATORY BATCH QC REPORT

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

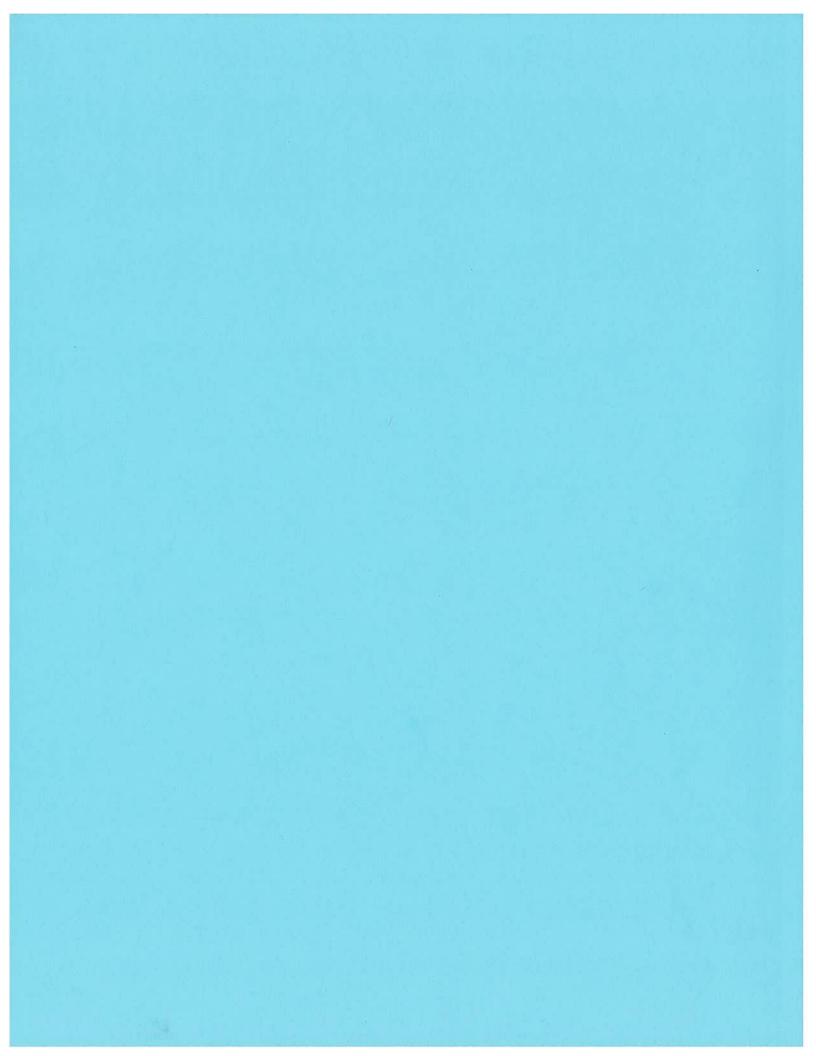
| | 3621 Westwind Blvd., Santa Rosa, C |
|---------------|------------------------------------|
| K PRIME, INC. | CONSULTING ANALYTICAL CHEMISTS |
| | |

CHAIN OF CUSTODY RECORD

, CA 95403 PHONE: (707) 527-7574

FAX: (707) 527-7879

| Client/Project ID E 9.4 | | a My IN E Church | Address/Phone | 525 54~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | , CA | 95404 / | ANALYSES | | KPI Project No. | t No. |
|------------------------------|---|---------------------|-------------------|--|--|--------------------------|--------------------------|--------------------------------|--|--------------------|
| Project Location Sund | | hundows | Client Project No | 1 No. | | | Star 12 | 1 / Jash | Strate of the second se | |
| Contact | 70 | Sampler (Signature) | V | 「ぼうぶと | | e e | 04.78 t 121-97 | / Solene | | |
| Sample Identification No. | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | 12 12 | With the street | Expected Turnaround Time | Рет | Remarks |
| 58-8/1-W | 8-23-08 | \$ \$ \$ | 71394 | 420 | and the second s | X X X | | | *) | w. |
| 3 3- 3x @ 7 | • | 0845 | 71395 | <i>C</i> , <i>u</i>] <i>u</i> | B | | | | | C.S. W |
| 23 44 65 | Tamin training the | SS SS | 71396 | / | | × | | | Z Z | |
| 5B-54@2' | Trajacjujustremt | 10151 | 71397 | Nuesona da | (* 1 | × | | | 0 | |
| 5925-25 | Taijusantiitees | <u>2075</u> | 71398 | | ; | × | | | 09412-SPEIL | 71400 |
| 53-55021 | unussiumi | 60 SY | 71399 | | / | ХI | | | * Analyze for | for |
| 59 -2269 21 | | ~ ~ | 11400 | | | X | | | Tphá \$ | TPhá \$Tph.mo |
| 53-56 @Z' | | 2 | 10/17 | Contraction of the second | Ś | XX | XX | SOAN PWH | ASDEN | As Der Paul Milson |
| 513-5665' | Pront Print | | 71402 | Concession of the local division of the loca | X | X | | | | alzylos email |
| 53-56@5' | > | 1145 | 71403 | <u>^</u> | | | XX | HOLO, PENNIA 2' RESULTS | ~ | |
| 49-57021 | -to-second | 1333 | 71404 | | 1 Martinette | X | | | | |
| 15065-45 | Ż | 6622 | 71405 | Ş | | X | | | CHARACTER IN CONTRACTOR OF THE OWNER OF T | |
| | | | | | | | | | | |
| Relinquished by: (Signature) | ture) | (WELLE | 4-23 | - 03 161 | | Received by: (S | (Signature) | | Date 9/13/08 | Time 4:44 |
| Relinquished by: (Signature) | ture) | | | | | Received by: (Signature) | signature) | | Date | Time |
| Relinquished by: (Signature) | ture) | | | | | Received by: (Signature) | signature) | | Date | Time |
| Disposal Method | | | | | | 3 | White Copy : Accompanies | nies Samples | | |
| Disposed by: (Signature) | (| | | Date | Time | Yel | | | | |
| | | | | | | | | | | |



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:** 10/07/08
- 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 RDK MU 1017108

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

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

| SAMPLE ID | TYPE | DATE | TIME | KPI LAB # |
|-----------|------|----------|-------|-----------|
| SB-5802' | SOIL | 09/23/08 | 13:15 | 71406 |
| SB-58@5' | SOIL | 09/23/08 | 13:25 | 71407 |
| SB-59@2' | SOIL | 09/23/08 | 14:55 | 71408 |
| SB-59@5' | SOIL | 09/23/08 | 15:05 | 71409 |

The above listed sample group was received on 09/23/08 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* |
| <u> </u> | SB-58@2' | 71406 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| | SB-58@5' | 71407 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| | SB-59@2' | 71408 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | 2270 | AC |
| | SB-59@5' | 71409 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/3/08 | 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: ___ 7/08 0

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* |
| Γ | SB-58@2' | 71406 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| F | SB-58@5' | 71407 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| | SB-59@2' | 71408 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | 3550 | |
| | SB-59@5' | 71409 | SOIL | 9/23/08 | 100108S01 | 10/1/08 | 10/3/08 | 10.0 | 36.5 | |

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: 79 DATE: 10 7/08

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

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

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

NOTES:

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

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:

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

| NC. | |
|-------------|--|
| Ц Ц | |
| RIM | |
| L L L | |

CHAIN OF CUSTODY RECORD

| FAX: (707) 527-7879 | KPI Project No. | Prof. | / sie | Remarks | 1 Suice Gre | cut i | TPH 2 YMO | | | | | |
|--------------------------------|-------------------|--------------------------|---------------------|------------------------------|----------------|------------|-----------|--------------|--|--------|--|----------|
| 574 | | | | Expected Turnaround | | | | | | | | |
| PHONE: (707) 527-7574 | ANALYSES | | 04.2 M | PSA S | | | | | | 4 4 | | |
| NOHA | | | 282 282 | 1+5-50 | \downarrow | | | | | | | |
| , CA 95403 | surveyer Ave | | | No. of A | | <u>-</u> | í X | <u>_</u> | | | | |
| /d., Santa Rosa, CA 95403 | 825 225 | t No. - 1528 | JAJ EN | | 501 L | | - | | | | | |
| 3621 Westwind Blvd | Address/Phone | Client Project N | npler (Signature) | Lab Sample No. | 71406 | 20416 | 71408 | 71409 | | | | <u> </u> |
| | - was | OCAT CA | Sampler (Signature) | Time | ~5/2/ | 1222 | 1455 | 1505 | | | | |
| AL CHEMIST | NENS/M ENGINERINE | Coperty R | 7 | Date | 9-23-08 | | | \mathbf{N} | | | | |
| CONSULTING ANALYTICAL CHEMISTS | Client/Project ID | Project Location PROFEET | Contact NELSON | Sample Identification No. | 412-55(0.21 | 313-5-8051 | 12865-45 | 513-5905 | | | | |

4.44 Time

0

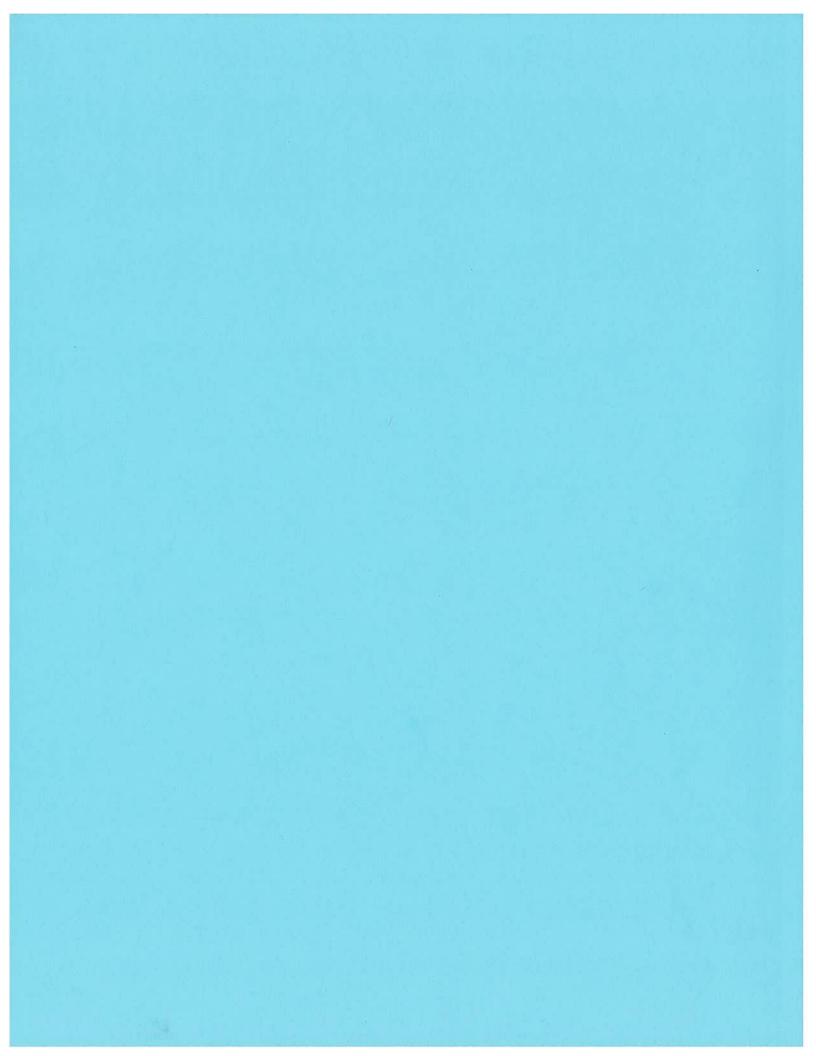
Received by: (Signature)

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Dayo Date Date White Copy : Accompanies Samples Yellow Copy : Sampler 2000 Received by: (Signature) Received by: (Signature) alan 9-23-08/605 Time Date Q NACSAY Relinquished by: (Signature) Relinquished by: (Signature) Disposed by: (Signature) **Disposal Method**



K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

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

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 Email: dataeba@ebagroup.com

FROM: Richard A. Kagel, Ph.D. RAKM 10/1/08 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-60@2' | SOIL | 09/23/08 | 16:40 | 71430 |
| SB-60@5' | SOIL | 09/23/08 | 16:50 | 71431 |
| SB-12@8' | SOIL | 09/24/08 | 9:45 | 71432 |
| SB-61@2' | SOIL | 09/24/08 | 10:11 | 71433 |
| SB-61@5' | SOIL | 09/24/08 | 10:21 | 71434 |
| SB-6105' | SOIL | 09/24/08 | 10:21 | 71435 |
| SB-45B@5' | SOIL | 09/24/08 | 10:43 | 71436 |
| SB-13@9' | SOIL | 09/24/08 | 13:25 | 71437 |
| SB-14@11' | SOIL | 09/24/08 | 15:10 | 71438 |
| SB-1B@5' | SOIL | 09/24/08 | 15:48 | 71439 |
| SB-18@10' | SOIL | 09/24/08 | 16:13 | 71440 |

The above listed sample group was received on 09/24/08 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.

ACCT: 9986 PROJ: 08-1528

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-60@2' LAB NO: 71430 DATE SAMPLED: 09/23/08 TIME SAMPLED: 16:40 BATCH #: 092908S01 DATE EXTRACTED: 09/30/08 DATE ANALYZED: 09/30/08

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

| COMPOUND NAME | CAS NUMBER | REPORTING LIMIT | SAMPLE |
|--------------------------|---------------|--------------------|--------|
| 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 | 4.42 |
| 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 | 3.54 |
| 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 | 4.77 |

| SURROGATE RECOVERY | % |
|--------------------|-----|
| NITROBENZENE-D5 | 87 |
| 2-FLUOROBIPHENYL | 116 |
| P-TERPHENYL-D14 | 104 |

NOTES:

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

APPROVED BY: _ DATE: _ 10/108

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-61@2' LAB NO: 71433 DATE SAMPLED: 09/24/08 TIME SAMPLED: 10:11 BATCH #: 092908S01 DATE EXTRACTED: 09/29/08 DATE ANALYZED: 09/29/08

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 | 100 |
| 2-FLUOROBIPHENYL | 107 |
| P-TERPHENYL-D14 | 101 |

NOTES:

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

| APPROVED BY: | 7] | - |
|--------------|------|----|
| DATE: | 10/1 | 09 |

METHOD BLANK ID: B09290801 BATCH #: 092908S01 DATE EXTRACTED: 09/29/08 DATE ANALYZED: 09/29/08

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

SAMPLE TYPE: SOIL UNITS: ug/Kg

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--------------------------|----------|-----------|--------|
| | | LIMIT | |
| 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 | 88 |
| 2-FLUOROBIPHENYL | 118 |
| P-TERPHENYL-D14 | 107 |

NOTES:

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

 SAMPLE ID:
 L09290801

 DUPLICATE ID:
 D09290801

 BATCH #:
 092908S01

 DATE EXTRACTED:
 09/29/08

 DATE ANALYZED:
 09/29/08

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 | 25.0 | ND | 20.8 | 83 | 40-140 |
| PYRENE | 25.0 | ND | 24.2 | 97 | 40-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| ACENAPHTHENE | 2.50 | 20.8 | 20.9 | 0.5 | ±30 |
| PYRENE | 2.50 | 24.2 | 24.4 | 0.8 | ±30 |

| CONSULTING ANALYTICAL CHEMISTS | CAL CHEMIST | | Woothing 7 | | | | | | | | н Н Н Н |
|----------------------------------|---------------------|---------------------|-----------------------------|-------------------------------|----------------------|--------------------------|-----------------------|--|----------------------------------|---------------------|------------------|
| | | | Jozi Wesiwing E | d bivu., Santa Hosa, CA 95403 | tosa, CA 9 | 2403 | ā. | PHONE: (707) 527-7574 | 27-7574 | FAX: (707) 527-7879 | 527-78 |
| Client/Project ID /E //3//1 E | ב אול ויקבב גויא ל- | 5~12 | Address/Ph | Phone 825 Soxon | 11.1150 | 1111 | $\left \right\rangle$ | ANALYSES |) S | KPI Project No | No |
| Project Location | The Rest | J. | Client Project No. $OG - I$ | ci No. | C | | - | \sum | | 1 2 5 2 | |
| Contact PAU NECSON | | Sampler (Signature) | Impler (Signature) | R NKIJE | 13 | Sur A | | 1 2 4 4 (2 9) 2 4 4 4 / 2 9 (2) | Ant / | 1 100 | |
| Sample Identification No. | Dale | ê E I | Lab Sample No. | 5 | No. of Containers | 140- | 101 | 42 23 | Turnaround | d Remarks | arks |
| 58-60 EZ | 90-57.6 | 1690 | 71430 | 3010 | | X | | XX | 15-00 | and site of | ۲ ۲ |
| 130,00-45 | 9-22-08 | 1650 | 71431 | 2 | | | | <u>h</u> | May press | Charles and | 12, |
| 58-12@8' | 9-14-08 | 51760 | 71432 | 5011 | ъ | $ \times $ | X | | | F-Hert) | 12 |
| 53-6102' | 9-24-03 | 1101 | 71433 | •) ¥ | 3 | | X | X | d 'ma-5 | 1112 | |
| 54-61(25' | 4 | 1201 | 434 IT | • (v | * | | | | | | |
| 5 6, 61 @5' | 1 N | 1201 | 71435 | | 1211 1 | | | X | Hald, PENO | VONG RESULTS | 52.3 |
| 50-45B(05' | 1 | 6401 | 71436 | | N | \times | | | 110117, 24 | 2:24 | RESULTS |
| 39-13691 | • | 1325 | 71437 | 7 | 2 | \times | X | | Y | | |
| 11 3/41-85 | 4 N | 1510 | 71438 | 24.1 | 2 | | × | | | | |
| 50-18(05' | | RHS1 | 71439 | | | | | | | | |
| 58-19(%1) | | 1613 | 0hh1L | * | | X | | | | | |
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| Relinquished by: (Signature) | ature) | | R NIFLEN 1 | 16403- | -24-05 | Received by: (Signature) | by: (Sign | ature) | 1 Ki / | Date 1 | Time |
| Relinquished by: (Signature) | ature) | Cat 1 | ن کر | | | Rechined by Sighature | list : Aq | alure | | Date 1 D | |
| Relinquished by: (Signature) | ature) | | | | | Received by: (Signature) | ngis) :yu | ature) | | 0 | Time |
| Disposal Method | | | | | | | | | | | |
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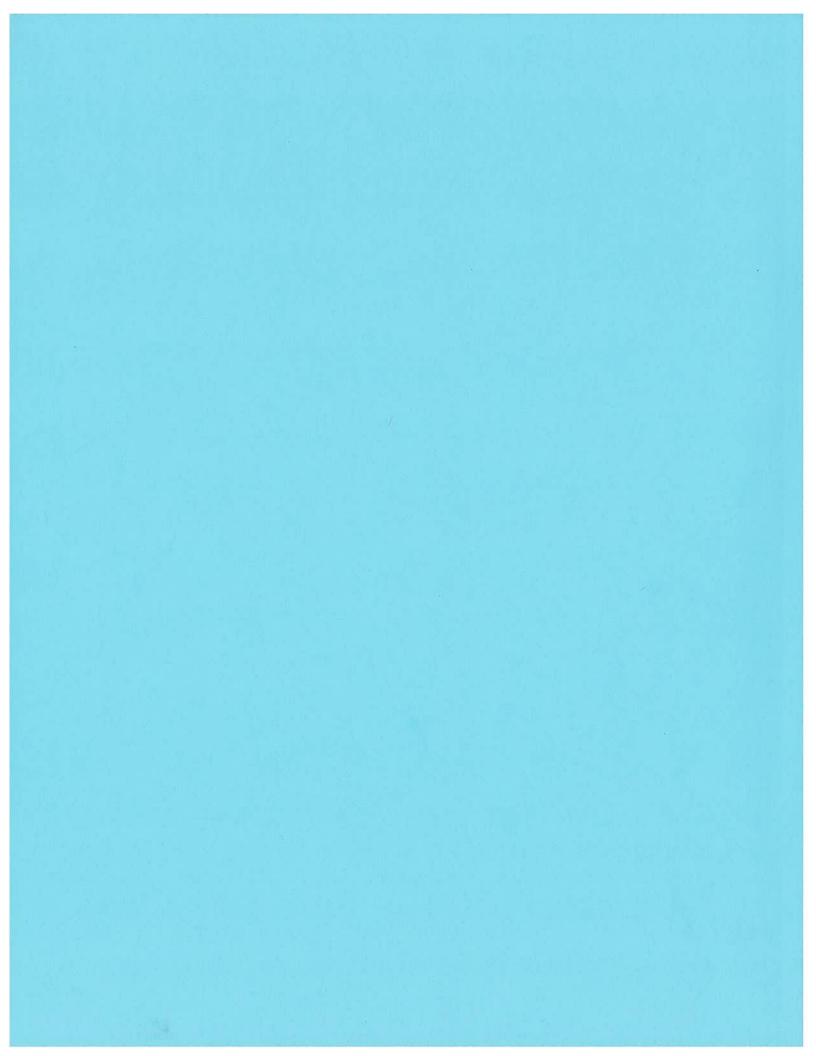
K PRIME, INC. CONSULTING ANALYTICAL CHEMISTS

CHAIN OF CUSTODY RECORD

AL CHEMISTS 3621 Westwind Blvd., Santa Rosa, CA 95403

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

| | K B/A EV | ENGINEERING | و در کس | S v rec , S | | Ress, CA 9 | 2542 2542 | | AN/ | ANALYSES | | | | |
|-----------------------|--|--|---------------------|---|-------------------|---|--------------------|--------------------------|---|---|--------------------------------|--------------------|--|----|
| t | Project Location | Research | R | Client Project No $\mathcal{O} \mathcal{B}^{-}$ | :t No. | ŝ | | | · · | Chrys C | | 19 N | ~ | |
| L . 🗉 | PAU NELSON | ŝ | Sampler (Signature) | (Signature) | えるも | Summer and Summer | | × | 1° 10 - | 228 | Mary / | | | |
| ь | Sample Identification No. | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | Hold Hold | Nor - | 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 | 15. | Expected Turnaround Time | ed | Remarks | |
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| | 99-60 BS' | 6-22-00 | 0591 | 16416 | ki hi | / | X | | | | | $\overline{}$ | v Jonai - | ×, |
| <i>6</i> | 58-1208' | 9-77-08 | 0946 | 71432 | 401 | \sim | X | X | | | | | متكره فم المسالم فراسيله | ۸Ì |
| | 33-6102 | 80-77-6 | e 6 e 4 | 71433 | 14 J | The second se | X | X | XX | | $5 - \omega_{\gamma}$ | HAND | | |
| | 59.961.005' | i i i i i i i i i i i i i i i i i i i | 1701 | 71434 | * | R | $\mathbf{\hat{x}}$ | X | | | - | | | |
| 13 | 54-6105' | 4 | 1201 | 71435 | | ST ST | Ŵ | | XX | | 1401 0, F | 545-6 VG | č. X. averacija V | |
| | 50-450C0 S1 | ine. Me | <u> </u> | 71436 | | \sim | | | | r. | 1 C 752 | | X-22 XEZAR | M. |
| | 9.8-17691 | | 13.25 | 71437 | Ą | Ś | XX | X | | | | | | |
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| | 50-1005' | | 52 | 71439 | u-enunce | de se | X | | | | | | | |
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| | Relinquished by: (Signature) | iture) | K K | J J | | | Received | No. | Signature | A design of the second s | K LT | 20 | 0410 Time 1/2 | |
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| | Disposed by: (Signature) | (+ | | | Date | Time | | Yello | | Sampler | | | | |



K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

 3621
 Westwind
 Blvd.

 Santa Rosa
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 95403

 Phone:
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 527
 7574

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 527
 7879

ACCT:

PROJ:

TRANSMITTAL

DATE: 10/09/08

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

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

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

| SAMPLE ID | ΤΥΡΕ | DATE | TIME | KPI LAB # |
|-------------|-------|----------|-------|-----------|
| SB-1C@8' | SOIL | 09/25/08 | 8:30 | 71453 |
| SB-1C@15' | SOIL | 09/25/08 | 8:41 | 71454 |
| SB-1D@15' | SOIL | 09/25/08 | 9:35 | 71455 |
| SB-1B-W | WATER | 09/25/08 | 9:55 | 71456 |
| SB-1D-W | WATER | 09/25/08 | 10:30 | 71457 |
| SB-1E05' | SOIL | 09/25/08 | 11:30 | 71458 |
| SB-1E@14'' | SOIL | 09/25/08 | 11:40 | 71459 |
| SB-1F05' | SOIL | 09/25/08 | 13:35 | 71460 |
| SB-1F@14' | SOIL | 09/25/08 | 13:49 | 71461 |
| SB-30A@5' | SOIL | 09/25/08 | 15:10 | 71462 |
| SB-30B@5' | SOIL | 09/25/08 | 15:32 | 71463 |
| SB-1109.5' | SOIL | 09/25/08 | 10:53 | 71464 |
| SB-11015.5' | SOIL | 09/25/08 | 11:17 | 71465 |
| SB-11-W | WATER | 09/25/08 | 11:20 | 71466 |
| | | | | |

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

09/25/08 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. 9986 08-1528

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD:GRO-GASOLINE RANGE ORGANICSSAMPLE TYPE:WATERREFERENCE:EPA 8015CUNITS:mg/L

| SAMPLE ID | LAB NO. | DATE | TIME | BATCH | DATE | MRL | SAMPLE | GRO |
|-----------|---------|---------|---------|----------|-----------|-------|--------|---------|
| | | SAMPLED | SAMPLED | ID | ANALYZED | | CONC | PATTERN |
| SB-1B-W | 71456 | 9/25/08 | 9:55 | 091908W1 | 9/30/2008 | 0.050 | ND | · |
| SB-1D-W | 71457 | 9/25/08 | 10:30 | 091908W1 | 9/30/2008 | 0.050 | ND | |
| SB-11-W | 71466 | 9/25/08 | 11:20 | 091908W1 | 9/30/2008 | 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: al 10/9/0 DATE:

| TPH-G | 0.050 | ND |
|---|---|----------------------------------|
| | REPORTING LIMIT | SAMPLE CONC |
| | UNITS: | mg/L |
| METHOD: GRO-GASOLINE RANGE ORGANICS REFERENCE: EPA 8015C | BATCH #: DATE EXTRACTED: DATE ANALYZED: | 091908W1 09/19/08 09/19/08 |
| K PRIME, INC. LABORATORY QUALITY CONTROL REPORT | METHOD BLANK ID: SAMPLE TYPE: | B091908W1 WATER |

| SAMPLE ID: | L091908W1 |
|-----------------|-----------|
| DUPLICATE ID: | D091908W1 |
| BATCH #: | 091908W1 |
| SAMPLE TYPE: | WATER |
| UNITS: | mg/L |
| | |
| DATE EXTRACTED: | 09/19/08 |
| DATE ANALYZED: | 09/19/08 |

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.250 | ND | 0.238 | 95 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.050 | 0.238 | 0.232 | 2.6 | ±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-11@9.5' LAB NO: 71464 DATE SAMPLED: 09/25/08 TIME SAMPLED: 10:53 BATCH #: 091908S1 DATE ANALYZED: 10/1/2008

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 | 1.37 | ND |
| CHLOROMETHANE | 74-87-3 | 1.37 | ND |
| VINYL CHLORIDE | 75-01-4 | 1.37 | ND |
| BROMOMETHANE | 74-83-9 | 1.37 | ND |
| CHLOROETHANE | 75-00-3 | 1.37 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.37 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.37 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.37 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 6.85 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.37 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.37 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.37 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 1.37 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 1.37 | ND |
| CHLOROFORM | 67-66-3 | 1.37 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.37 | ND |
| CARBON TETRACHLORIDE | 56-23-5 | 1.37 | ND |
| 1,1-DICHLOROPROPENE | 563-58-6 | 1.37 | ND |
| BENZENE | 71-43-2 | 1.37 | ND |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.37 | ND |
| TRICHLOROETHENE | 79-01-6 | 1.37 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 1.37 | ND |
| DIBROMOMETHANE | 74-95-3 | 1.37 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 1.37 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.37 | ND |
| TOLUENE | 108-88-3 | 1.37 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.37 | ND |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 1.37 | ND |
| TETRACHLOROETHENE | 127-18-4 | 1.37 | ND |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.37 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.37 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.37 | ND |
| CHLOROBENZENE | 108-90-7 | 1.37 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.37 | ND |
| ETHYLBENZENE | 100-41-4 | 1.37 | ND |
| XYLENE (M+P) | 1330-20-7 | 1.37 | ND |
| XYLENE (O) | 1330-20-7 | 1.37 | ND. |
| STYRENE | 100-42-5 | 1.37 | ND |
| BROMOFORM | 75-25-2 | 1.37 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 1.37 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.37 | ND |
| BROMOBENZENE | 108-86-1 | 1.37 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.37 | ND |
| N-PROPYLBENZENE | 103-65-1 | 1.37 | ND |

PAGE 1 OF 2

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-11@9.5' LAB NO: 71464 DATE SAMPLED: 09/25/08 TIME SAMPLED: 10:53 BATCH #: 091908S1 DATE ANALYZED: 10/1/2008

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 | 1.37 | ND |
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.37 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.37 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.37 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.37 | ND |
| SEC-BUTYLBENZENE | 135-98-8 | 1.37 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.37 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.37 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.37 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.37 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.37 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.37 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 2.74 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.74 | ND |
| NAPHTHALENE | 91-20-3 | 2.74 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.74 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.37 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 13.7 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 13.7 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 13.7 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 27.4 | ND |

%

| Ş | URROGATE | RECOVERY | |
|---|-----------|-----------|----|
| C | IBROMOFLU | JOROMETHA | NE |

| DIBROMOFLUOROMETHANE | 106 |
|----------------------|-----|
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 94 |

NOTES:

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

APPROVED BY: _____ DATE: 10/9

PAGE 2 OF 2

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B

B091908S1

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

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

| | 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 1 | 30.1 | 100 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---|-----------|--------|-----------|-----|--------|
| anna ann an tha ann ann | 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 SAMPLE ID: SB-1B-W LAB NO: 71456 DATE SAMPLED: 09/25/08 TIME SAMPLED: 9:55 BATCH #: 100108W1 DATE ANALYZED: 10/1/08

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

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE |
|---------------------------|------------|--------------------|--------|
| 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 | 0.520 |
| 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 | ND I |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-1B-W LAB NO: 71456 DATE SAMPLED: 09/25/08 TIME SAMPLED: 9:55 BATCH #: 100108W1 DATE ANALYZED: 10/1/08

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 | 103 |
| TOLUENE-D8 | 98 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

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

APPROVED BY: ________ DATE: ________ 10 9 08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-1D-W LAB NO: 71457 DATE SAMPLED: 09/25/08 TIME SAMPLED: 10:30 BATCH #: 100108W1 DATE ANALYZED: 10/1/08

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 PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-1D-W LAB NO: 71457 DATE SAMPLED: 09/25/08 TIME SAMPLED: 10:30 BATCH #: 100108W1 DATE ANALYZED: 10/1/08

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 | 102 |
| TOLUENE-D8 | 98 |
| 4-BROMOFLUOROBENZENE | 95 |

NOTES:

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

| APPROVED BY: | ch | 2 | | |
|--------------|----|---|----|--|
| DATE: | | 9 | 08 | |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-11-W LAB NO: 71466 DATE SAMPLED: 09/25/08 TIME SAMPLED: 11:20 BATCH #: 100108W1 DATE ANALYZED: 10/1/08

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 | 1.15 |
| 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 | 0.730 |
| 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-11-W LAB NO: 71466 DATE SAMPLED: 09/25/08 TIME SAMPLED: 11:20 BATCH #: 100108W1 DATE ANALYZED: 10/1/08

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 | 2.73 |
| 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 | 101 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

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

| APPROVED BY: | ch |
|--------------|---------|
| DATE: | 10/9/08 |

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B100108W1

BATCH #: 100108W1 DATE ANALYZED: 10/2/08

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 | -selve an ND selve a |
| 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: B100108W1

BATCH #: 100108W1 DATE ANALYZED: 10/2/08

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 | 104 |
| TOLUENE-D8 | 98 |
| 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: B100108W1 SPIKE ID: L100108W1 DUPLICATE ID: D100108W1 BATCH #: 100108W1 SAMPLE TYPE: WATER UNITS: μg/L

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|--------------------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 10.0 | ND | 11.2 | 112 | 60-140 |
| BENZENE | 10.0 | ND | 10.5 | 105 | 60-140 |
| TRICHLOROETHENE | 10.0 | ND | 10.9 | 109 | 60-140 |
| TOLUENE | 10.0 | ND | 9.33 | 93 | 60-140 |
| CHLOROBENZENE | 10.0 | ND | 9.87 | 99 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|--------------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 0.500 | 11.2 | 11.6 | 3.8 | ±20 |
| BENZENE | 0.500 | 10.5 | 10.6 | 1.0 | ±20 |
| TRICHLOROETHENE | 0.500 | 10.9 | 10.6 | 2.8 | ±20 |
| TOLUENE | 0.500 | 9.33 | 9.64 | 3.3 | ±20 |
| CHLOROBENZENE | 0.500 | 9.87 | 10.1 | 1.8 | ±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-1B-W | 71456 | WATER | 9/25/08 | 100108W01 | 10/3/08 | 10/6/08 | 0.050 | ND | |
| SB-1D-W | 71457 | WATER | 9/25/08 | 100108W01 | 10/3/08 | 10/6/08 | 0.050 | ND | |
| SB-11-W | 71466 | WATER | 9/25/08 | 100108W01 | 10/3/08 | 10/7/08 | 0.050 | 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
- 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: 9108 10

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-1B-W | 71456 | WATER | 9/25/08 | 100108W01 | 10/3/08 | 10/6/08 | 0.050 | ND | |
| SB-1D-W | 71457 | WATER | 9/25/08 | 100108W01 | 10/3/08 | 10/6/08 | 0.050 | ND | |
| SB-11-W | 71466 | WATER | 9/25/08 | 100108W01 | 10/3/08 | 10/7/08 | 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: _______

METHOD: DRO REFERENCE: CATPH-D
 SAMPLE ID:
 L100108W01

 DUPLICATE ID:
 D100108W01

 BATCH #:
 100108W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 10/01/08

 DATE ANALYZED:
 10/03/08

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|--|-------|--------|--------|----------|--------|
| and a second | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-D | 2.00 | ND | 1.64 | 82 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D | 0.050 | 1.64 | 1.81 | 9.9 | ±20 |

NOTES:

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

| K PRIME, INC. LABORATORY METHOD BLANK REPORT | METHOD BLANK ID: SAMPLE TYPE: | B10010801 WATER |
|---|---|---|
| METHOD: DRO REFERENCE: CATPH-D | BATCH #: DATE EXTRACTED: DATE ANALYZED: UNITS: | 100108W01 10/01/08 10/03/08 mg/L |
| | REPORTING LIMIT | SAMPLE CONC |

NOTES:

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

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: CATPH-D

UNITS: mg/Kg

| SAMPLE ID | LAB NO. | SAMPLE TYPE | DATE SAMPLED | BATCH ID | EXTRACT DATE | DATE ANALYZED | MRL | SAMPLE CONC | TPH D PATTERN* |
|-------------|---------|----------------|-----------------|-------------|-----------------|------------------|------|----------------|-------------------|
| SB-1C@8' | 71453 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 25.0 | 2960 | AC |
| SB-1C@15' | 71454 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/7/08 | 10.0 | 41.8 | |
| SB-1D@15' | 71455 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 10.0 | ND | |
| SB-1E@5' | 71458 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 25.0 | 99.3 | AC |
| SB-1E@14" | 71459 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 10.0 | 32.9 | |
| SB-1F@5' | 71460 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 10.0 | ND | |
| SB-1F@14' | 71461 | SOIL | 9/25/08 | 100708S01 | 10/7/08 | 10/8/08 | 10.0 | ND | |
| SB-30A@5' | 71462 | SOIL | 9/25/08 | 100708S01 | 10/7/08 | 10/8/08 | 10.0 | ND | |
| SB-30B@5' | 71463 | SOIL | 9/25/08 | 100708S01 | 10/7/08 | 10/8/08 | 10.0 | ND | |
| SB-11@9.5' | 71464 | SOIL | 9/25/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | |
| SB-11@15.5' | 71465 | SOIL | 9/25/08 | 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

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 #: | EXTRACT DATE | DATE | MRL | SAMPLE CONC | TPH D PATTERN* |
|-------------|---------|----------------|-----------------|-----------|-----------------|---------|------|----------------|-------------------|
| SB-1C@8' | 71453 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 25.0 | 3170 | |
| SB-1C@15' | 71454 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/7/08 | 10.0 | 21.0 | |
| SB-1D@15' | 71455 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 10.0 | ND | |
| SB-1E@5' | 71458 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 25.0 | 304 | |
| SB-1E@14" | 71459 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 10.0 | 31.0 | |
| SB-1F@5' | 71460 | SOIL | 9/25/08 | 100108S02 | 10/6/08 | 10/8/08 | 10.0 | ND | |
| SB-1F@14' | 71461 | SOIL | 9/25/08 | 100708S01 | 10/7/08 | 10/8/08 | 10.0 | ND | |
| SB-30A@5' | 71462 | SOIL | 9/25/08 | 100708S01 | 10/7/08 | 10/8/08 | 10.0 | ND | |
| SB-30B@5' | 71463 | SOIL | 9/25/08 | 100708S01 | 10/7/08 | 10/8/08 | 10.0 | ND | |
| SB-11@9.5' | 71464 | SOIL | 9/25/08 | 100108S01 | 10/1/08 | 10/2/08 | 10.0 | ND | · |
| SB-11@15.5' | 71465 | SOIL | 9/25/08 | 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

APPROVED BY: _______ DATE: ________0/9/08

METHOD BLANK ID: B10070801 BATCH #: 100708S01 DATE EXTRACTED: 10/7/2008 DATE ANALYZED: 10/8/2008

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

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

NOTES:

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

SAMPLE ID: L10070801 DUPLICATE ID: D10070801 BATCH #: 100708S01 DATE EXTRACTED: 10/7/2008 DATE ANALYZED: 10/8/2008

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 | 208 | 104 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D (DRO) | 10.0 | 208 | 202 | 2.9 | ±20 |

NOTES:

METHOD BLANK ID: B10010802 BATCH #: 100108S02 DATE EXTRACTED: 10/1/2008 DATE ANALYZED: 10/3/2008

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: L10010802 DUPLICATE ID: D10010802 BATCH #: 100108S02 DATE EXTRACTED: 10/1/2008 DATE ANALYZED: 10/3/2008

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 | 203 | 102 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D (DRO) | 10.0 | 203 | 191 | 6.1 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-11@9.5' LAB NO: 71464 DATE SAMPLED: 09/25/08 TIME SAMPLED: 10:53 BATCH #: 092408S01

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

| | | DATE ANALYZED | REPORTING LIMIT | SAMPLE CONC |
|------------|----|------------------|--------------------|----------------|
| | Sb | 10/02/08 | 2.50 | ND |
| ARSENIC | As | 10/02/08 | 2.50 | 2.69 |
| BARIUM | Ba | 10/02/08 | 2.50 | 191 |
| BERYLLIUM | Be | 10/02/08 | 2.50 | ND |
| CADMIUM | Cd | 10/02/08 | 2.50 | ND |
| CHROMIUM | Cr | 10/02/08 | 2.50 | 119 |
| COBALT | Со | 10/02/08 | 2.50 | 16.9 |
| COPPER | Cu | 10/02/08 | 2.50 | 22.6 |
| LEAD | Pb | 10/02/08 | 2.50 | 6.82 |
| MERCURY | Hg | 10/02/08 | 0.100 | ND |
| MOLYBDENUM | Мо | 10/02/08 | 2.50 | ND |
| NICKEL | Ni | 10/02/08 | 2.50 | 141 |
| SELENIUM | Se | 10/02/08 | 2.50 | ND |
| SILVER | Ag | 10/02/08 | 2.50 | ND |
| THALLIUM | TI | 10/02/08 | 2.50 | ND |
| VANADIUM | V | 10/02/08 | 2.50 | 44.4 |
| ZINC | Zn | 10/02/08 | 2.50 | 48.8 |

NOTES:

APPROVED BY: DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-11@15.5' LAB NO: 71465 DATE SAMPLED: 09/25/08 TIME SAMPLED: 11:17 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 | 10/02/08 | 2.50 | ND |
| ARSENIC | As | 10/02/08 | 2.50 | ND |
| BARIUM | Ba | 10/02/08 | 2.50 | 161 |
| BERYLLIUM | Be | 10/02/08 | 2.50 | ND |
| CADMIUM | Cd | 10/02/08 | 2.50 | ND |
| CHROMIUM | Cr | 10/02/08 | 2.50 | 83.7 |
| COBALT | Co | 10/02/08 | 2.50 | 10.7 |
| COPPER | Cu | 10/02/08 | 2.50 | 23.4 |
| LEAD | Pb | 10/02/08 | 2.50 | 6.82 |
| MERCURY | Hg | 10/02/08 | 0.100 | ND |
| MOLYBDENUM | Мо | 10/02/08 | 2.50 | ND |
| NICKEL | Ni | 10/02/08 | 2.50 | 117 |
| SELENIUM | Se | 10/02/08 | 2.50 | ND |
| SILVER | Ag | 10/02/08 | 2.50 | ND |
| THALLIUM | TI | 10/02/08 | 2.50 | ND |
| VANADIUM | V | 10/02/08 | 2.50 | 38.5 |
| ZINC | Zn | 10/02/08 | 2.50 | 47.1 |

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

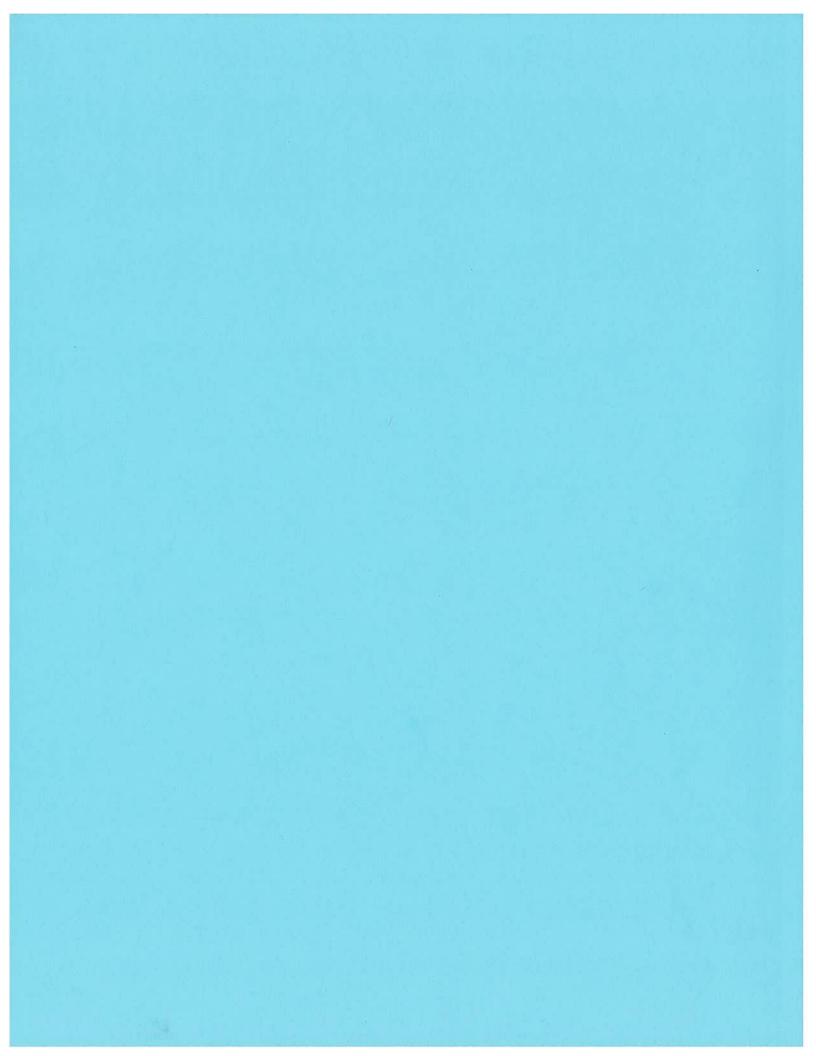
SAMPLE TYPE: SOIL UNITS: mg/Kg

| 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 | 118 | 110 | 6.6 |
| 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 SPI: SPIKE RESULT SPD: SPIKE DUPLICATE RESULT SP(%R): SPIKE % RECOVERY RPD: RELATIVE PERCENT DIFFERENCE

| K PRIME, INC. | | | | | | CHAI | CHAIN OF CUSTODY RECORD | гору кес | ORD |
|-----------------------------------|---------------------|------------------------------------|-----------------------|----------------------|---|--|--|--|--|
| CONSULTING ANALYTICAL CHEMISTS | | 3621 Westwind Blvd. | | Santa Rosa, CA 95403 | 80 | PHONE: (707) 527-7574 | :7-7574 | FAX: (707) 527-7879 | 27-7879 |
| Client/Project ID/EBA ENG | ENGINE CIN F | Address/Phone 825 Surrec Shrura | 847 | r sonona a Rua Ch | 4 AVE / | ANALYSES | s s | KPI Project No | No. |
| Project Location Shutter MC | Mapper | Client Project N Ø & 15 | oject No. - /5 2 8 | | | | | pleader | |
| E sez | Sampler (Signature) | gnature) | | | | | ////////////////////////////////////// | EDE / | and the last of the second |
| Sample Identification No. Date | | | Type of Sample | No. of Containers | 1 + + + + + + + + + + + + + + + + + + + | Sold and the second sec | Expected Turnaround Time | d / Remarks | rks |
| 39-1208 9.25.08 | 8 0830 | 6-914K | Set. | | ×187 | | 5td. | 5 1 to 1 to 2 | 4 GEZ |
| 34-1CB151 P | <i>C8≪</i> / | 71954 | Solu | _ | | | N NO | -0 | r∕, a≻√ |
| 23-10@15' | 0935 | 71455 | er 6 i iuu | | | | 8 | YWAY | (MC) |
| 5.8-1B W | o 955' | 11956 | W ATETZ | + - | | | | * ¥ | |
| 58-10- W | 5 V 8 | مولج کو نیچ کے میں | Name M | 4 | XX | | | | |
| 58-1E@5' | 221 | 25414 | Şah | ~ | × | | | د م د | |
| SB-IE QW' / | 1140 | 71459 | Sec | Pitestern. | X | | | | |
| 55-17@5' | | 71460 | 4 of | *** | X | | | | |
| 53-1F@14' V | 1349 | 71461 | 5 e t | 1 | X | | | | |
| 5 | 20 | 57 8 68 62 m | <u>у</u> се. | | × | | | | |
| 5-3-30BOS1 : " | 1532 | 71462 | 30% | -1 ₁₀₀₁ 2 | | | β. | | |
| 58-11@9.5' · · | ~ ~ | 81 216 CS | Ser | Z | <u>×</u> | XXX | | | |
| 53-11@15.51 * 4 | | 11465 | S "IC | | X | XX | | | |
| Reliaquished by: (Signature) # V | 0 N - | 77516 | <u>~~1</u> 14/% | | Recolved by | (slgnature) | | Date | Time |
| Relinquished by: (Signature) | " Term | 9.25.08 | 1647 | Tr | Received by: | (Signature) | KPT | Agte 1 | Time 47 |
| Relinquished by: (Signature) | | | | | Received by: | (Signature) | | Date | Time |
| Disposal Method | | | | | | White Copy : Accompanies | npanies Samples | S | |
| Disposed by: (Signature) | | | Date | Time | | Yellow Copy : Sampler | ller | | |
| | | | | - | | | an a | No. of the second s | |



K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

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

TRANSMITTAL

DATE: 10/20/08

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

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

FROM: Richard A. Kagel, Ph.D. RAK M. W. jotzolos Laboratory Director

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

08-1528

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

| SAMPLE ID | ΤΥΡΕ | DATE | TIME | KPI LAB # |
|-------------|-------|----------|-------|-----------|
| SB-1C@8' | SOIL | 09/25/08 | 8:30 | 71453 |
| SB-1C@15' | SOIL | 09/25/08 | 8:41 | 71454 |
| SB-1D@15' | SOIL | 09/25/08 | 9:35 | 71455 |
| SB-1B-W | WATER | 09/25/08 | 9:55 | 71456 |
| SB-1D-W | WATER | 09/25/08 | 10:30 | 71457 |
| SB-1E@5' | SOIL | 09/25/08 | 11:30 | 71458 |
| SB-1E014'' | SOIL | 09/25/08 | 11:40 | 71459 |
| SB-1F@5' | SOIL | 09/25/08 | 13:35 | 71460 |
| SB-1F@14' | SOIL | 09/25/08 | 13:49 | 71461 |
| SB-30A@5' | SOIL | 09/25/08 | 15:10 | 71462 |
| SB-30B@5' | SOIL | 09/25/08 | 15:32 | 71463 |
| SB-1109.5' | SOIL | 09/25/08 | 10:53 | 71464 |
| SB-11015.5' | SOIL | 09/25/08 | 11:17 | 71465 |
| SB-11-W | WATER | 09/25/08 | 11:20 | 71466 |

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

09/25/08 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.

ACCT: 9986 PROJ: 08-1528

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-11@9.5' LAB NO: 71464 DATE SAMPLED: 09/25/08 TIME SAMPLED: 10:53 BATCH #: 092908S01 DATE EXTRACTED: 09/29/08 DATE ANALYZED: 09/29/08

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

4

| 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 | 106 |
| 2-FLUOROBIPHENYL | 106 |
| P-TERPHENYL-D14 | 111 |

NOTES:

| APPROVED BY: | ch |
|--------------|----------|
| DATE: | 10/20/08 |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-11@15.5' LAB NO: 71465 DATE SAMPLED: 09/25/08 TIME SAMPLED: 11:17 BATCH #: 092908S01 DATE EXTRACTED: 09/29/08 DATE ANALYZED: 09/29/08

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 | 98 |
| 2-FLUOROBIPHENYL | 81 |
| P-TERPHENYL-D14 | 88 |

NOTES:

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

> APPROVED BY: _______ DATE: _________

METHOD BLANK ID: B09290801 BATCH #: 092908S01 DATE EXTRACTED: 09/29/08 DATE ANALYZED: 09/29/08

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 | 88 |
| 2-FLUOROBIPHENYL | 118 |
| P-TERPHENYL-D14 | 107 |

NOTES:

SAMPLE ID: L09290801 DUPLICATE ID: D09290801 BATCH #: 092908S01 DATE EXTRACTED: 09/29/08 DATE ANALYZED: 09/29/08

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 | 25.0 | ND | 20.8 | 83 | 40-140 |
| PYRENE | 25.0 | ND | 24.2 | 97 | 40-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| ACENAPHTHENE | 2.50 | 20.8 | 20.9 | 0.5 | ±30 |
| PYRENE | 2.50 | 24.2 | 24.4 | 0.8 | ±30 |

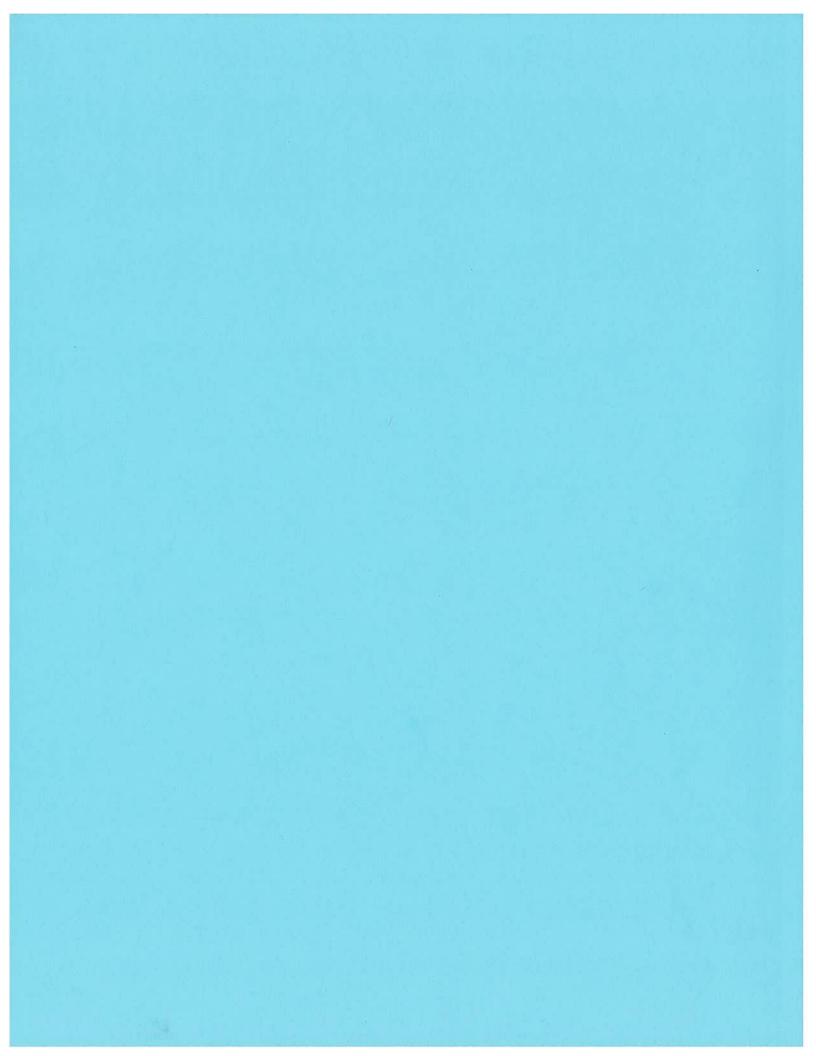
| | 3621 Westwind Blvd., Santa Rosa, CA 95403 |
|----------|---|
| INC. | ICAL CHEMISTS |
| K PRIME, | CONSULTING ANALYTICAL CHEMISTS |

CHAIN OF CUSTODY RECORD

PHONE: (707) 527-7574

FAX: (707) 527-7879

| Client/Project IDEEM | | ENGINERON G | Address/Phone | SZS Hrvyh | 1.2 | cags the | ANALYSES | | KPi Project No | ° N |
|--|--|--|--|--|--|--------------------------|--|--|--------------------|--|
| Project Location Swart | N-X-X-YN | | Client Project No. | No. | | | Cryis Co | / pisme | \$4 () | saarguntasuntin konsignit (H1944 |
| Contact | | Sampler (Signature) | | | | | | wow / | | an a the share - share and |
| M. M. S. | | | | | armed. | du. | \sim | / | inter and a second | anal kipovinine |
| Sample Identification No. | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | tode that | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Turnaround Time | Remarks | shood diversion of the second s |
| 23-1208 9. | 2.25 66 | a 6.3 9 | 67 6 6 C | الله ماليان المالية. موسية | Kiine. | 1 | | sta. | tion 6 Carling | Contract Contraction |
| 5 B -1 CCD 18-1 | - Conner | D_{2S} | مولج محر والمريس والمرير | Som. | e t (thing- | X | | Station of the subscription of the subscriptio | g care | Circrete to P aftern |
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| the second s | a Historici (da | 37. OV | an a | but we then the | Harris . | \times \times | | | | |
| 5\$-1E@5' | Milania and | S.~ >- | 1. 6. 6 C | şat- | • | ·2 | | | | × S |
| 58-1E @W! | | Q /> [] | Same State of States | Dartes . | cittage. | | - | | - 4 | |
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| 56-17014' V | | 67 S 1 | 19416 | ter é Name | संगद्ध _{िक्षा} | <u> </u> | | | L Q | |
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| 5-11 (S. 3-5-1 . | 11 | 5.501 | 678 246 61 | y s s | \$ | × × | × × | | | |
| 5-11 @ 12.21 | b M | | 1465 ° | - - | | × | XX | | | |
| Relinquished by: (Signature) | 14 M | 6 2 2 | 1. C. C. C. | w kter | | Received by: KS | (Signature) | | Date | Time |
| Relinquished by: (Signature) | ď | NAS N | 9.22.08 | 16491 | 2 1 | Received by: ASIA | (Storrature) | KPT | Bate 1/25/vs | Time |
| 12 | | | | | | Received by: (Signature) | nature) | | Date | Щ. Э |
| Disposal Method | | | | a da se a mare de la companya de la | | Whi | White Copy : Accompanies | nies Samples | | |
| Disposed by: (Signature) | | an an an <u>an an a</u> | | Date | Time | Yello | Yellow Copy : Sampler | | | |
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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: 10/13/08

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 RAK M 101(3108

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

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

| SAMPLE ID | ΤΥΡΕ | DATE | TIME | KPI LAB # |
|-------------|------|----------|-------|-----------|
| S-N-GATE@2' | SOIL | 09/29/08 | 10:01 | 71507 |
| S-N-GATE@3' | SOIL | 09/29/08 | 10:07 | 71508 |
| S-FE@1' | SOIL | 09/29/08 | 14:42 | 71509 |

08-1528

The above listed sample group was received on 09/29/08 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: | | SOLINE RA 5C | NGE ORGA | ANICS | SAMPLE | TYPE: UNITS: | SOIL mg/Kg | |
|-----------------------|---------|-----------------|-----------------|-------------|------------------|-----------------|----------------|----------------|
| SAMPLE ID | LAB NO. | DATE SAMPLED | TIME SAMPLED | BATCH ID | DATE ANALYZED | MRL | SAMPLE CONC | GRO PATTERN |
| S-FE@1' | 71509 | 9/29/08 | 14:42 | 100308S1 | 10/6/2008 | 4.00 | 402 | |

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: | cl | V | | |
|--------------|----|-----|----|--|
| DATE: | 10 | 131 | 08 | |

| K PRIME, INC. LABORATORY QC REPORT | METHOD BLANK ID: SAMPLE TYPE: | B100308S1 SOIL |
|---------------------------------------|----------------------------------|-------------------|
| METHOD: GRO-GASOLINE RANGE ORGANICS | | |
| REFERENCE: EPA 8015C | BATCH #: | 100308S1 |
| | DATE EXTRACTED: | 10/03/08 |
| | DATE ANALYZED: | 10/03/08 |
| | UNITS: | mg/kg |
| COMPOUND NAME | REPORTING | SAMPLE |
| | LIMIT | CONC |
| TPH-G | 1.00 | ND |

NOTES:

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

| SAMPLE ID: | L100308S1 |
|-----------------|-----------|
| DUPLICATE ID: | D100308S1 |
| BATCH #: | 100308S1 |
| SAMPLE TYPE: | SOIL |
| UNITS: | mg/kg |
| DATE EXTRACTED: | 10/03/08 |

DATE ANALYZED: 10/03/08

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-G | 5.00 | ND | 5.35 | 107 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|------|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-G | 1.00 | 5.35 | 6.03 | 11.9 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: S-FE@1' LAB NO: 71509 DATE SAMPLED: 09/29/08 TIME SAMPLED: 14:42 BATCH #: 100208S1 DATE ANALYZED: 10/8/2008

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 | 400 | ND |
| CHLOROMETHANE | 74-87-3 | 400 | ND |
| VINYL CHLORIDE | 75-01-4 | 400 | ND |
| BROMOMETHANE | 74-83-9 | 400 | ND |
| CHLOROETHANE | 75-00-3 | 400 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 400 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 400 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 400 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 2000 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 400 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 400 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 400 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 400 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 400 | ND |
| CHLOROFORM | 67-66-3 | 400 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 400 | ND |
| CARBON TETRACHLORIDE | 56-23-5 | 400 | ND |
| 1,1-DICHLOROPROPENE | 563-58-6 | 400 | ND |
| BENZENE | 71-43-2 | 400 | ND |
| 1,2-DICHLOROETHANE | 107-06-2 | 400 | ND |
| TRICHLOROETHENE | 79-01-6 | 400 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 400 | ND |
| DIBROMOMETHANE | 74-95-3 | 400 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 400 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 400 | ND |
| TOLUENE | 108-88-3 | 400 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 400 | ND |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 400 | ND |
| TETRACHLOROETHENE | 127-18-4 | 400 | ND |
| 1,3-DICHLOROPROPANE | 142-28-9 | 400 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 400 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 400 | ND |
| CHLOROBENZENE | 108-90-7 | 400 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 400 | ND |
| ETHYLBENZENE | 100-41-4 | 400 | ND |
| XYLENE (M+P) | 1330-20-7 | 400 | 422 |
| XYLENE (O) | 1330-20-7 | 400 | 443 |
| STYRENE | 100-42-5 | 400 | ND |
| BROMOFORM | 75-25-2 | 400 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 400 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 400 | ND |
| BROMOBENZENE | 108-86-1 | 400 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 400 | ND |
| N-PROPYLBENZENE | 103-65-1 | 400 | 556 |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: S-FE@1' LAB NO: 71509 DATE SAMPLED: 09/29/08 TIME SAMPLED: 14:42 BATCH #: 100208S1 DATE ANALYZED: 10/8/2008

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 | 400 | ND |
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 400 | 4200 |
| 4-CHLOROTOLUENE | 106-43-4 | 400 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 400 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 400 | 12100 |
| SEC-BUTYLBENZENE | 135-98-8 | 400 | 1080 |
| 1,3-DICHLOROBENZENE | 541-73-1 | 400 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 400 | 1680 |
| 1,4-DICHLOROBENZENE | 106-46-7 | 400 | ND |
| N-BUTYLBENZENE | 104-51-8 | 400 | 919 |
| 1,2-DICHLOROBENZENE | 95-50-1 | 400 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 400 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 800 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 800 | ND |
| NAPHTHALENE | 91-20-3 | 800 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 800 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 400 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 4000 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 4000 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 4000 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 8000 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 92 |
| TOLUENE-D8 | 100 |
| 4-BROMOFLUOROBENZENE | 102 |

NOTES:

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

APPROVED BY: Ch/ DATE: 10/13/08

PAGE 2 OF 2

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B100208S1

| BATCH #: | 100208S1 |
|----------------|-----------|
| DATE ANALYZED: | 10/4/2008 |

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

| DICHLORODIFLUOROMETHANE | and the second | LIMIT | CONC |
|---------------------------|--|-------|------|
| | 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:

B100208S1

| BATCH #: | 100208S1 |
|----------------|-----------|
| DATE ANALYZED: | 10/4/2008 |

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

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE 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 | |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 101 |
| TOLUENE-D8 | 98 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B100208S1 SPIKE ID: L100208S1 DUPLICATE ID: D100208S1 BATCH #: 100208S1 SAMPLE TYPE: SOIL UNITS: μg/Kg

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|--------------------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 30.0 | ND | 35.4 | 118 | 60-140 |
| BENZENE | 30.0 | ND | 31.9 | 106 | 60-140 |
| TRICHLOROETHENE | 30.0 | ND | 32.6 | 109 | 60-140 |
| TOLUENE | 30.0 | ND | 29.6 | 99 | 60-140 |
| CHLOROBENZENE | 30.0 | ND | 30.3 | 101 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|--------------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 1.50 | 35.4 | 33.4 | 6.0 | ±20 |
| BENZENE | 1.50 | 31.9 | 30.8 | 3.6 | ±20 |
| TRICHLOROETHENE | 1.50 | 32.6 | 31.2 | 4.4 | ±20 |
| TOLUENE | 1.50 | 29.6 | 28.5 | 3.7 | ±20 |
| CHLOROBENZENE | 1.50 | 30.3 | 30.1 | 0.7 | ±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* |
| S-N-GATE@2' | 71507 | SOIL | 9/29/08 | 100708S01 | 10/7/08 | 10/10/08 | 25.0 | 2530 | AC |
| S-N-GATE@3' | 71508 | SOIL | 9/29/08 | 100708S01 | 10/7/08 | 10/10/08 | 10.0 | ND | |
| S-FE@1' | 71509 | SOIL | 9/29/08 | 100708S01 | 10/7/08 | 10/10/08 | 10.0 | 615 | AK,AC |

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: <u>/0/13/08</u>

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* |
| S-N-GATE@2' | 71507 | SOIL | 9/29/08 | 100708S01 | 10/7/08 | 10/10/08 | 25.0 | 3400 | |
| S-N-GATE@3' | 71508 | SOIL | 9/29/08 | 100708S01 | 10/7/08 | 10/10/08 | 10.0 | ND | |
| S-FE@1' | 71509 | SOIL | 9/29/08 | 100708S01 | 10/7/08 | 10/10/08 | 10.0 | 1060 | |

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: ______*10*/13/08

PAGE 1 OF 1

METHOD BLANK ID: B10070801 BATCH #: 100708S01 DATE EXTRACTED: 10/7/2008 DATE ANALYZED: 10/8/2008

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

| | LIMIT | CONC |
|-------------|-------|------|
| TPH-D (DRO) | 10.0 | ND |

NOTES:

SAMPLE ID: L10070801 DUPLICATE ID: D10070801 BATCH #: 100708S01 DATE EXTRACTED: 10/7/2008 DATE ANALYZED: 10/8/2008

METHOD: DRO REFERENCE: CATPH-D

SAMPLE TYPE: SOIL UNITS: mg/Kg

ACCURACY (MATRIX SPIKE)

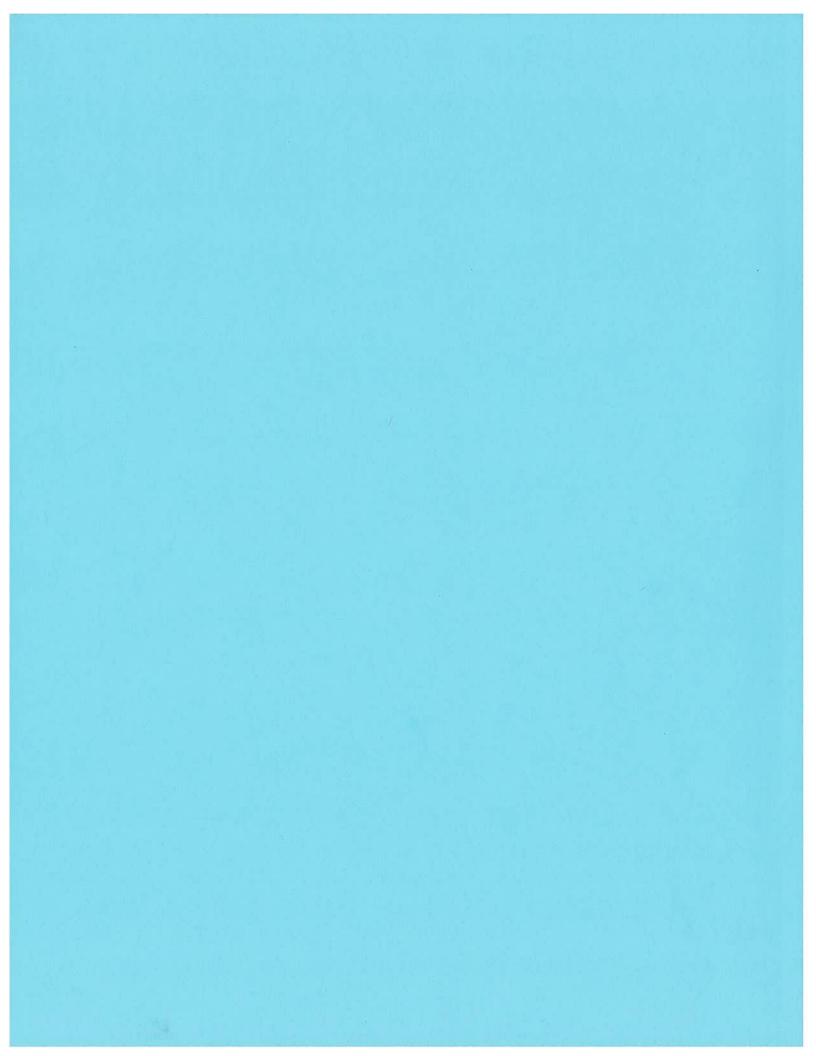
| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-------------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-D (DRO) | 200 | ND | 208 | 104 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D (DRO) | 10.0 | 208 | 202 | 2.9 | ±20 |

NOTES:

| K PRIME, INC. | S | | | | | | Ç | CHAIN OF CUSTODY RECORD | зтору | RECORD |
|----------------------------------|---------|-------------|--------------------------|-------------------|-------------------------|----------|---------------------------------------|------------------------------------|------------------|---------------------|
| CONSULTING ANALYTICAL CHEMISTS | HEMISTS | 3621 | 3621 Westwind Blvd | | ., Santa Rosa, CA 95403 | 403 | PHONE: (707) 527-7574 | 7) 527-7574 | FAX: (| FAX: (707) 527-7879 |
| Client/Project ID SMART Prove | and the | | Address/Phone 825 52v | 544 | or the | | ANALYSES | rses / | / кы р | KPI Project No. |
| | | | Client Project | No. 1528 | | | | | | |
| | | Sampler (Si | (Signature) | | | | WIM E | | | |
| | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | 151/54 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | / / Expected Turnaround Time | ped / | Remarks |
| <u> </u> | 29/20 | lo:o(| 71507 | | in in parameters | X | | | Ŭ | ich sul |
| S-N-GATERS! | - | 10 · 0 | 11508 | 2-1990 Weight | -ramet ^a | X | | 2000-000 P | e la en | mary 7Phred ma |
| STER | | | 715-09 | Ŷ | Ń | × × | * | | | |
| | | | | | | | | | | |
| | | | | | | | | | a | P. requested |
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| | | | | | | | | | | |
| Relinquished by: (Signature) | | | | | | Received | Received by: (Signature) | The Mer | Date | 15 Time |
| Relinquished by: (Signature) | X | • | | | | Received | Received by: (Signature) | | Date | Time Trime |
| Relinquished by: (Signature) | | | | | | Received | Received by: (Signature) | | Date | Time |
| Disposal Method | | | | | | | White Copy : A | White Copy : Accompanies Samples | les | |
| | | | | | | | | | | |



K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

 3621
 Westwind
 Blvd.

 Santa Rosa
 CA
 95403

 Phone:
 707
 527
 7574

 FAX:
 707
 527
 7879

TRANSMITTAL

DATE: 10/16/08

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 |

ACCT: 9986 PROJ: 08-1528

- FROM: Richard A. Kagel. Ph.D. RHY M Willolog Laboratory Director RHY M Willolog
- **SUBJECT:** LABORATORY RESULTS FOR YOUR PROJECT

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

| SAMPLE ID | TYPE | DATE | TIME | KPI LAB # |
|-----------|-------|----------|-------|-----------|
| SRMW-07 | WATER | 10/02/08 | 12:00 | 71607 |
| SRMW-08 | WATER | 10/02/08 | 12:15 | 71608 |

08-1528

The above listed sample group was received on 10/02/08 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: | 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 |
| ſ | SRMW-07 | 71607 | 10/2/08 | 12:00 | 100308W1 | 10/8/2008 | 0.050 | ND | |
| ſ | SRMW-08 | 71608 | 10/2/08 | 12:15 | 100308W1 | 10/8/2008 | 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: 10/16/08

| K PRIME, INC. ME LABORATORY QUALITY CONTROL REPORT | THOD BLANK ID: SAMPLE TYPE: | B100308W1 WATER |
|---|--|----------------------------------|
| | BATCH #: TE EXTRACTED: ATE ANALYZED: | 100308W1 10/03/08 10/03/08 |
| | UNITS: | mg/L |
| | REPORTING LIMIT | SAMPLE CONC |
| TPH-G | 0.050 | ND |

| L100308W1 |
|-----------|
| D100308W1 |
| 100308W1 |
| WATER |
| mg/L |
| |
| 10/03/08 |
| 10/03/08 |
| |

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.250 | ND | 0.238 | 95 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.050 | 0.238 | 0.245 | 2.9 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SRMW-07 LAB NO: 71607 DATE SAMPLED: 10/02/08 TIME SAMPLED: 12:00 BATCH #: 100308W1 DATE ANALYZED: 10/10/08

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

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE |
|---------------------------|------------|--------------------|--------|
| 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 | 0.920 |
| 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

REFERENCE: EPA 5030/8260

METHOD: VOLATILE ORGANIC COMPOUNDS

SAMPLE ID: SRMW-07 LAB NO: 71607 DATE SAMPLED: 10/02/08 TIME SAMPLED: 12:00 BATCH #: 100308W1 DATE ANALYZED: 10/10/08

> 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 ^a and ND ^a |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 5.00 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 10.0 | ND |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 104 |
| TOLUENE-D8 | 99 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

| APPROVED BY: | de | |
|--------------|-------|------|
| DATE: | 10/11 | 0108 |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SRMW-08 LAB NO: 71608 DATE SAMPLED: 10/02/08 TIME SAMPLED: 12:15 BATCH #: 100308W1 DATE ANALYZED: 10/10/08

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 | 5.69 | |
| 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 | 4.75 | |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND | |
| DIBROMOMETHANE | 74-95-3 | 0.500 | n e kan e n ND se anatataan a | |
| 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 and so it | |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 0.500 | ND | |
| TETRACHLOROETHENE | 127-18-4 | 0.500 | 8.74 | |
| 1,3-DICHLOROPROPANE | | 0.500 | ND ND N | |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND | |
| 1,2-DIBROMOETHANE | 106-93-4 | 0.500 | | |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND | |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 0.500 | ND and a | |
| 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: SRMW-08 LAB NO: 71608 DATE SAMPLED: 10/02/08 TIME SAMPLED: 12:15 BATCH #: 100308W1 DATE ANALYZED: 10/10/08

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 | 24.5 |
| 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 | |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 103 |
| TOLUENE-D8 | 99 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

APPROVED BY: _____ DATE: _____ ch 10/10/08

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID: B100308W1

BATCH #: 100308W1 DATE ANALYZED: 10/4/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 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 | 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 |
| ETHYLBENZÉNE | 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: B100308W1

BATCH #: 100308W1 DATE ANALYZED: 10/4/08

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 | 98 |
| 4-BROMOFLUOROBENZENE | 97 |

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260 SAMPLE ID: B100308W1 SPIKE ID: L100308W1 DUPLICATE ID: D100308W1 BATCH #: 100308W1 SAMPLE TYPE: WATER UNITS: µg/L

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|--------------------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 10.0 | ND | 10.4 | 104 | 60-140 |
| BENZENE | 10.0 | ND | 9.65 | 97 | 60-140 |
| TRICHLOROETHENE | 10.0 | ND | 9.71 | 97 | 60-140 |
| TOLUENE | 10.0 | ND | 8.81 | 88 | 60-140 |
| CHLOROBENZENE | 10.0 | ND | 9.14 | 91 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|--------------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 0.500 | 10.4 | 11.2 | 7.3 | ±20 |
| BENZENE | 0.500 | 9.65 | 10.1 | 4.3 | ±20 |
| TRICHLOROETHENE | 0.500 | 9.71 | 10.4 | 6.4 | ±20 |
| TOLUENE | 0.500 | 8.81 | 9.39 | 6.4 | ±20 |
| CHLOROBENZENE | 0.500 | 9.14 | 9.69 | 5.8 | ±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* |
| SRMW-07 | 71607 | WATER | 10/2/08 | 100808W01 | 10/13/08 | 10/14/08 | 0.050 | ND | |
| SRMW-08 | 71608 | WATER | 10/2/08 | 100808W01 | 10/13/08 | 10/14/08 | 0.050 | 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
- 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: _______0/16/08

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* |
| SRMW-07 | 71607 | WATER | 10/2/08 | 100808W01 | 10/13/08 | 10/14/08 | 0.050 | ND | |
| SRMW-08 | 71608 | WATER | 10/2/08 | 100808W01 | 10/13/08 | 10/14/08 | 0.050 | ND | |

NOTES:

| HR() HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEAN | HRO | HEAVY RANGE ORGANICS (C24-C34) WITH SILICA GEL CLEANU | 2 |
|---|-----|---|---|
|---|-----|---|---|

- 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

METHOD: DRO REFERENCE: CATPH-D
 SAMPLE ID:
 L100808W01

 DUPLICATE ID:
 D100808W01

 BATCH #:
 100808W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 10/08/08

 DATE ANALYZED:
 10/09/08

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-D | 2.00 | ND | 1.65 | 83 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D | 0.050 | 1.65 | 1.80 | 8.7 | ±20 |

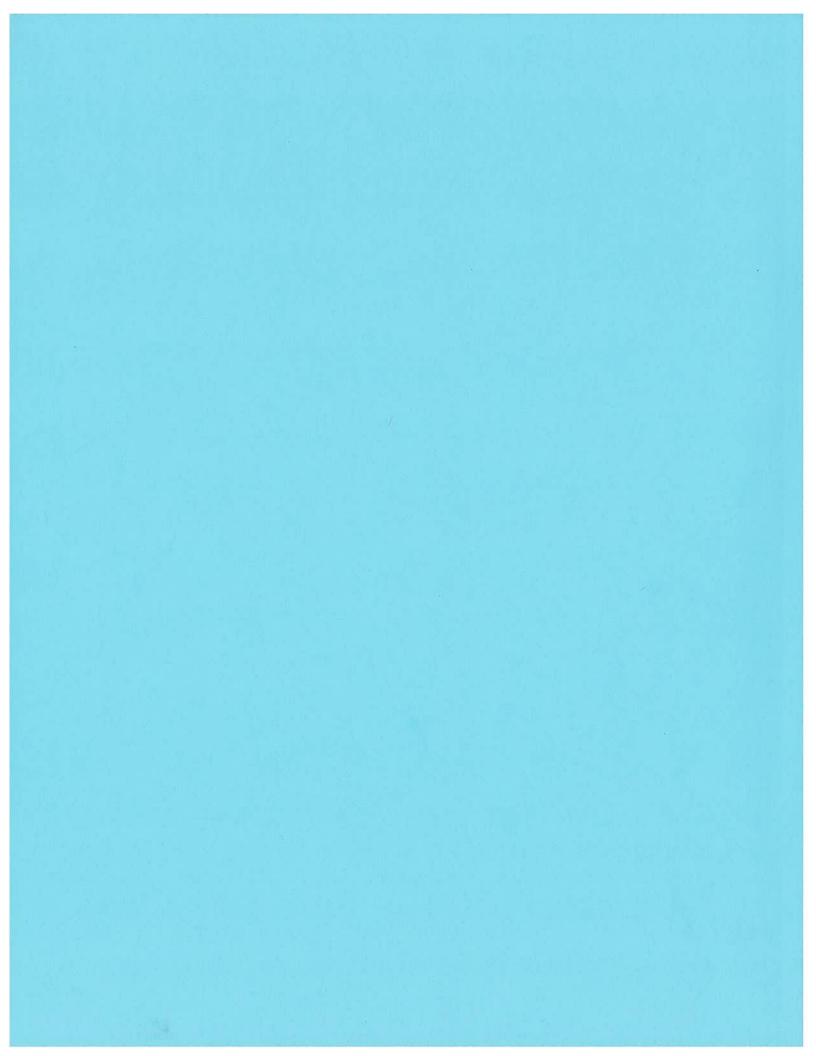
NOTES:

| K PRIME, INC. LABORATORY METHOD BLANK REPORT | METHOD BLANK ID: SAMPLE TYPE: | B10080801 WATER |
|---|---|-----------------------------------|
| METHOD: DRO REFERENCE: CATPH-D | BATCH #: DATE EXTRACTED: DATE ANALYZED: | 100808W01 10/08/08 10/09/08 |
| | UNITS: | mg/L |
| | | 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

| K PRIME, INC. | NC. | | | | | | | CHAI | CHAIN OF CUSTODY RECORD | тору ке | CORD |
|-------------------------------------|-------------|---|---|--|---|--------------------------|-----------------|-----------------------|--------------------------------|---------------------|----------------------------------|
| CONSULTING ANALYTICAL CHEMISTS | AL CHEMISTS | | 3621 Westwind Blvd., Santa Rosa, CA 95403 | /d., Santa R | osa, CA 95 | 403 | ā | PHONE: (707) 527-7574 | 27-7574 | FAX: (707) 527-7879 | 527-7879 |
| Client/Project ID EDA CNAMERCIVA | ce à va | | Address/Phone | 5 X | 5 Jonom | Gw | | ANALYSES | S | KPI Project No. | ct No. |
| Project Location Satur Rober CA 950 | Sat- 22 | CA PRIM Suit 9 | Client Project No OS - 1528 | No. | | -920 | 10 | 15000 9 | | | |
| Contact Paul Nelon | | Sampler (Signature) | jnature) | PC | 72.ore-5 | s. V | 3- N | 2 CA (C | | | energen om staddelskiller |
| Sample Identification No. | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | ALL A | The man | Control 1 | Expected Turnaround Time | | Remarks |
| SRMW-07 | 10-2-08 | 22; cc | 71607 | h.o | 1944-1945 1944-1945 1945-1945 | XX | \times | | (12) | N EDV | |
| 5RMW-08 | 80.2.0/ | 1 | 21608 | 1 | | X X | × | ~ | 4 | | |
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| | | | | and the second | | | | | | | |
| | | | | | | | | | | | |
| Relinquished by: (Signature) | ture) | Z | | | | Red of Ved | PUC B | Signatule | IdN | 120 / 08 | Time 3:20 |
| Relinquished by: (Signature) | iture) | | | | | Received | by: (Signature) | nature) | | Date | Time |
| Relinquished by: (Signature) | ture) | | | | and in a case of the second | Received by: (Signature) | by: (Sigi | nature) | | Date | Time |
| Disposal Method | | n o na mana a na mana | | | | | White | White Copy : Acco | : Accompanies Samples | SS | |
| Disposed by: (Signature) | | | | Date | Time | | Yellov | | oler | | M ⁱ ning (Kanalakova) |



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: 10/22/08

- 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 RATM 001208
- SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

SAMPLE ID TYPE DATE TIME **KPI LAB #** 15:03 SB-1-W WATER 10/06/08 71707 SB-2-W WATER 10/06/08 13:25 71708 17:30 SB-3-W WATER 10/07/08 71709 SB-4-W WATER 10/07/08 7:50 71710 SB-5-W WATER 10/06/08 9:45 71711 SB-6-W WATER 10/06/08 11:40 71712 SB-7-W WATER 10/07/08 15:40 71713 SB-8-W WATER 10/07/08 13:48 71714 SB-9-W WATER 10/07/08 9:40 71715 SB-10-W WATER 10/07/08 11:28 71716

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

The above listed sample group was received on on the chain of custody document. 10/08/08 and tested as requested

08-1528

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 |
| SB-1-W | 71707 | 10/6/08 | 15:03 | 100408W1 | 10/9/2008 | 0.050 | 1.44 | AS |
| SB-2-W | 71708 | 10/6/08 | 13:25 | 100408W1 | 10/10/2008 | 0.050 | ND | |
| SB-3-W | 71709 | 10/7/08 | 17:30 | 100408W1 | 10/10/2008 | 0.050 | ND | |
| SB-4-W | 71710 | 10/7/08 | 7:50 | 100408W1 | 10/11/2008 | 0.050 | ND | |
| SB-5-W | 71711 | 10/6/08 | 9:45 | 100408W1 | 10/9/2008 | 0.050 | ND | |
| SB-6-W | 71712 | 10/6/08 | 11:40 | 100408W1 | 10/9/2008 | 0.050 | ND | |
| SB-7-W | 71713 | 10/7/08 | 15:40 | 100408W1 | 10/9/2008 | 0.050 | ND | |
| SB-8-W | 71714 | 10/7/08 | 13:48 | 100408W1 | 10/9/2008 | 0.050 | ND | |
| SB-9-W | 71715 | 10/7/08 | 9:40 | 100408W1 | 10/9/2008 | 0.050 | ND | |
| SB-10-W | 71716 | 10/7/08 | 11:28 | 100408W1 | 10/9/2008 | 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: | TJ | |
|--------------|----|-------|
| DATE: | | 22/08 |

| K PRIME, INC. | METHOD BLANK ID: | B100408W1 |
|-----------------------------------|------------------|-----------|
| LABORATORY QUALITY CONTROL REPORT | SAMPLE TYPE: | WATER |
| | | |

| | BATCH #: | 100408W1 |
|---|-----------------------------------|----------------------|
| METHOD: GRO-GASOLINE RANGE ORGANICS REFERENCE: EPA 8015C | DATE EXTRACTED: DATE ANALYZED: | 10/03/08 10/03/08 |
| | UNITS: | mg/L |

| COMPOUND NAME | REPORTING LIMIT | SAMPLE CONC |
|---------------|--------------------|----------------|
| TPH-G | 0.050 | ND |

| L100408W1 |
|----------------------|
| D100408W1 |
| 100408W1 |
| WATER |
| mg/L |
| 10/03/08 10/03/08 |
| |

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.250 | ND | 0.240 | 96 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.050 | 0.240 | 0.248 | 3.3 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528
 SAMPLE ID:
 SB-1-W

 LAB NO:
 71707

 DATE SAMPLED:
 10/06/08

 TIME SAMPLED:
 15:03

 BATCH #:
 101008W1

 DATE ANALYZED:
 10/17/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC | |
|---------------------------|------------|--------------------|----------------|--|
| DICHLORODIFLUOROMETHANE | 75-71-8 | 1.00 | ND | |
| CHLOROMETHANE | 74-87-3 | 1.00 | ND | |
| VINYL CHLORIDE | 75-01-4 | 1.00 | ND | |
| BROMOMETHANE | 74-83-9 | 1.00 | ND | |
| CHLOROETHANE | 75-00-3 | 1.00 | ND | |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.00 | ND | |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.00 | ND | |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.00 | ND | |
| METHYLENE CHLORIDE | 75-09-2 | 5.00 | ND | |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.00 | ND | |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.00 | ND | |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.00 | 1.15 | |
| 2.2-DICHLOROPROPANE | 594-20-7 | 1.00 | ND | |
| BROMOCHLOROMETHANE | 74-97-5 | 1.00 | ND | |
| CHLOROFORM | 67-66-3 | 1.00 | ND | |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.00 | ND | |
| CARBON TETRACHLORIDE | 56-23-5 | 1.00 | ND | |
| 1.1-DICHLOROPROPENE | 563-58-6 | 1.00 | ND | |
| BENZENE | 71-43-2 | 1.00 | ND | |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.00 | ND | |
| TRICHLOROETHENE | 79-01-6 | 1.00 | ND | |
| 1.2-DICHLOROPROPANE | 78-87-5 | 1.00 | ND | |
| DIBROMOMETHANE | 74-95-3 | 1.00 | ND | |
| BROMODICHLOROMETHANE | 75-27-4 | 1.00 | ND | |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.00 | ND | |
| TOLUENE | 108-88-3 | 1.00 | ND | |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.00 | ND | |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 1.00 | ND | |
| TETRACHLOROETHENE | 127-18-4 | 1.00 | ND | |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.00 | ND | |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.00 | ND | |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.00 | ND | |
| CHLOROBENZENE | 108-90-7 | 1.00 | ND | |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.00 | ND | |
| ETHYLBENZENE | 100-41-4 | 1.00 | ND | |
| XYLENE (M+P) | 1330-20-7 | 1.00 | ND | |
| XYLENE (O) | 1330-20-7 | 1.00 | ND | |
| STYRENE | 100-42-5 | 1.00 | ND | |
| BROMOFORM | 75-25-2 | 1.00 | ND | |
| ISOPROPYLBENZENE | 98-82-8 | 1.00 | ND | |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.00 | ND | |
| BROMOBENZENE | 108-86-1 | 1.00 | ND | |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.00 | ND | |
| N-PROPYLBENZENE | 103-65-1 | 1.00 | ND | |
| 2-CHLOROTOLUENE | 95-49-8 | 1.00 | ND | |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-1-W LAB NO: 71707 DATE SAMPLED: 10/06/08 TIME SAMPLED: 15:03 BATCH #: 101008W1 **DATE ANALYZED: 10/17/08**

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.00 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.00 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.00 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.00 | ND |
| SEC-BUTYLBENZENE | 135-98-8 | 1.00 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.00 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.00 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.00 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.00 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.00 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.00 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 2.00 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.00 | ND |
| NAPHTHALENE | 91-20-3 | 2.00 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.00 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.00 | 1.40 |
| DIISOPROPYL ETHER | 108-20-3 | 10.0 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 10.0 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 10.0 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 20.0 | ND |

SUPPOGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 103 |
| TOLUENE-D8 | 101 |
| 4-BROMOFLUOROBENZENE | 104 |

NOTES:

APPROVED BY: ______ DATE: 10/22/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-2-W LAB NO: 71708 DATE SAMPLED: 10/06/08 TIME SAMPLED: 13:25 BATCH #: 101008W1 DATE ANALYZED: 10/16/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE |
|---------------------------|------------|--------------------|--------|
| 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 | 3.06 |
| 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-2-W LAB NO: 71708 **DATE SAMPLED:** 10/06/08 TIME SAMPLED: 13:25 BATCH #: 101008W1 **DATE ANALYZED:** 10/16/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--------------------------------|-----------|-----------|--------|
| | | LIMIT | 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 |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 91 |
| TOLUENE-D8 | 101 |
| 4-BROMOFLUOROBENZENE | 101 |

NOTES:

APPROVED BY: _ 10/22/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-3-W LAB NO: 71709 DATE SAMPLED: 10/07/08 TIME SAMPLED: 17:30 BATCH #: 101008W1 DATE ANALYZED: 10/16/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 | 6.77 |
| 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 | 1.95 |
| 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 | 1.06 |
| 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-3-W LAB NO: 71709 **DATE SAMPLED: 10/07/08** TIME SAMPLED: 17:30 BATCH #: 101008W1 **DATE ANALYZED:** 10/16/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--------------------------------|-----------|-----------|--------|
| | | LIMIT | 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 | 23.8 |
| 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 | 91 |
| TOLUENE-D8 | 100 |
| 4-BROMOFLUOROBENZENE | 100 |

NOTES:

APPROVED BY: _ DATE: _ 10/22/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-4-W LAB NO: 71710 DATE SAMPLED: 10/07/08 TIME SAMPLED: 7:50 BATCH #: 101008W1 DATE ANALYZED: 10/16/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 | 0.530 |
| 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 | 1.96 |
| 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 | 12.7 |
| 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-4-W LAB NO: 71710 **DATE SAMPLED:** 10/07/08 TIME SAMPLED: 7:50 BATCH #: 101008W1 **DATE ANALYZED:** 10/16/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--------------------------------|-----------|-----------|--------|
| | | LIMIT | 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 | 21.3 |
| 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 | 91 |
| TOLUENE-D8 | 100 |
| 4-BROMOFLUOROBENZENE | 101 |

NOTES:

APPROVED BY: _____ DATE: ____ 10/22/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-5-W LAB NO: 71711 DATE SAMPLED: 10/06/08 TIME SAMPLED: 9:45 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE |
|---------------------------|------------|--------------------|--------|
| 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 | 5.88 |
| 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-5-W LAB NO: 71711 **DATE SAMPLED:** 10/06/08 TIME SAMPLED: 9:45 BATCH #: 101008W1 **DATE ANALYZED: 10/10/08**

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--|-----------|-----------|--------|
| the second s | | LIMIT | 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 |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 101 |
| TOLUENE-D8 | 100 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

APPROVED BY: 10/22/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-6-W LAB NO: 71712 DATE SAMPLED: 10/06/08 TIME SAMPLED: 11:40 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 | 1.20 |
| 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 | 2.70 |
| 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 | 9.63 |
| 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-6-W LAB NO: 71712 **DATE SAMPLED: 10/06/08** TIME SAMPLED: 11:40 BATCH #: 101008W1 **DATE ANALYZED:** 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--------------------------------|-----------|-----------|--------|
| | | LIMIT | 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 | 47.1 |
| 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 | 103 |
| TOLUENE-D8 | 100 |
| 4-BROMOFLUOROBENZENE | 97 |

NOTES:

APPROVED BY: 0/22/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-7-W LAB NO: 71713 DATE SAMPLED: 10/07/08 TIME SAMPLED: 15:40 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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-7-W LAB NO: 71713 **DATE SAMPLED:** 10/07/08 TIME SAMPLED: 15:40 BATCH #: 101008W1 **DATE ANALYZED: 10/10/08**

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 | 2.31 |
| 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 | 102 |
| TOLUENE-D8 | 100 |
| 4-BROMOFLUOROBENZENE | 98 |

NOTES:

APPROVED BY: _ 10/22/08 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-8-W LAB NO: 71714 DATE SAMPLED: 10/07/08 TIME SAMPLED: 13:48 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 | 0.920 |
| 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-8-W LAB NO: 71714 DATE SAMPLED: 10/07/08 TIME SAMPLED: 13:48 BATCH #: 101008W1 **DATE ANALYZED:** 10/10/08

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 | 7.79 |
| 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 | 99 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

APPROVED BY: 22/08 101 DATE:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-9-W LAB NO: 71715 DATE SAMPLED: 10/07/08 TIME SAMPLED: 9:40 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 | 0.620 |
| 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 |

SAMPLE ID: SB-9-W LAB NO: 71715 DATE SAMPLED: 10/07/08 TIME SAMPLED: 9:40 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 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 | 1.46 |
| 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 | 107 |
| TOLUENE-D8 | 99 |
| 4-BROMOFLUOROBENZENE | 99 |

NOTES:

APPROVED BY: ______ DATE: ______ 0/22/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-10-W LAB NO: 71716 DATE SAMPLED: 10/07/08 TIME SAMPLED: 11:28 BATCH #: 101008W1 DATE ANALYZED: 10/10/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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 | 74-95-3 0.500 | | |
| 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-10-W LAB NO: 71716 **DATE SAMPLED:** 10/07/08 TIME SAMPLED: 11:28 BATCH #: 101008W1 **DATE ANALYZED:** 10/10/08

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 |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 103 |
| TOLUENE-D8 | 99 |
| 4-BROMOFLUOROBENZENE | 96 |

NOTES:

APPROVED BY: _ 10/22/08 DATE:

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

BATCH #: 101008W1 DATE ANALYZED: 10/11/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

| 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, INC.

LABORATORY METHOD BLANK REPORT

BATCH #: 101008W1 DATE ANALYZED: 10/11/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE | |
|--------------------------------|-----------|-----------|--------|--|
| | | LIMIT | 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 | 0.50 | 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 | 104 |
| TOLUENE-D8 | 98 |
| 4-BROMOFLUOROBENZENE | 99 |

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260
 SAMPLE ID:
 B101008W1

 SPIKE ID:
 L101008W1

 DUPLICATE ID:
 D101008W1

 BATCH #:
 101008W1

 SAMPLE TYPE:
 WATER

 UNITS:
 μg/L

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS | |
|--------------------|-------|--------|--------|----------|--------|--|
| | ADDED | RESULT | RESULT | (%) | (%) | |
| 1,1 DICHLOROETHENE | 10.0 | ND | 11.6 | 116 | 60-140 | |
| BENZENE | 10.0 | ND | 10.3 | 103 | 60-140 | |
| TRICHLOROETHENE | 10.0 | ND | 10.6 | 106 | 60-140 | |
| TOLUENE | 10.0 | ND | 9.22 | 92 | 60-140 | |
| CHLOROBENZENE | 10.0 | ND | 9.57 | 96 | 60-140 | |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|--------------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 0.500 | 11.6 | 11.0 | 4.8 | ±20 |
| BENZENE | 0.500 | 10.3 | 9.63 | 6.2 | ±20 |
| TRICHLOROETHENE | 0.500 | 10.6 | 10.2 | 3.9 | ±20 |
| TOLUENE | 0.500 | 9.22 | 9.05 | 1.9 | ±20 |
| CHLOROBENZENE | 0.500 | 9.57 | 9.34 | 2.4 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: EPA 8015C

UNITS: mg/L

| SAMPLE ID | LAB NO. | SAMPLE | DATE | BATCH | EXTRACT | DATE | MRL | SAMPLE | TPH D |
|-----------|---------|--------|---------|-----------|----------|----------|-------|--------|----------|
| | | TYPE | SAMPLED | ID | DATE | ANALYZED | | CONC | PATTERN* |
| SB-1-W | 71707 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | 29.7 | |
| SB-2-W | 71708 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-3-W | 71709 | WATER | 10/7/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-5-W | 71711 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-6-W | 71712 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-7-W | 71713 | WATER | 10/7/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-8-W | 71714 | WATER | 10/7/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | ND | |
| SB-9-W | 71715 | WATER | 10/7/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | 0.064 | |
| SB-10-W | 71716 | WATER | 10/7/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | 0.064 | |

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
- 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: ____ 10/22/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: EPA 8015C

UNITS: mg/L

| SAMPLE ID | LAB NO. | SAMPLE | DATE | BATCH | EXTRACT | DATE | MRL | SAMPLE | TPH D |
|-----------|---------|--------|---------|-----------|----------|----------|-------|--------|----------|
| - | | TYPE | SAMPLED | ID | DATE | ANALYZED | | CONC | PATTERN* |
| SB-1-W | 71707 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | 19.7 | |
| SB-2-W | 71708 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-3-W | 71709 | WATER | 10/7/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-5-W | 71711 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-6-W | 71712 | WATER | 10/6/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-7-W | 71713 | WATER | 10/7/08 | 101708W01 | 10/20/08 | 10/21/08 | 0.050 | ND | |
| SB-8-W | 71714 | WATER | 10/7/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | ND | |
| SB-9-W | 71715 | WATER | 10/7/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | ND | |
| SB-10-W | 71716 | WATER | 10/7/08 | 101708W01 | 10/21/08 | 10/21/08 | 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: 10/22/08 DATE:

| K PRIME, INC. LABORATORY METHOD BLANK REPORT | METHOD BLANK ID: SAMPLE TYPE: | B10170801 WATER |
|---|---|-----------------------------------|
| METHOD: DRO REFERENCE: EPA 8015C | BATCH #: DATE EXTRACTED: DATE ANALYZED: | 101708W01 10/17/08 10/20/08 |
| | 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

| K PRIME, | INC. |
|-----------|-------------|
| LABORATOR | Y QC REPORT |

METHOD: DRO REFERENCE: EPA 8015C
 SAMPLE ID:
 L101708W01

 DUPLICATE ID:
 D101708W01

 BATCH #:
 101708W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 10/17/08

 DATE ANALYZED:
 10/20/08

ACCURACY (MATRIX SPIKE)

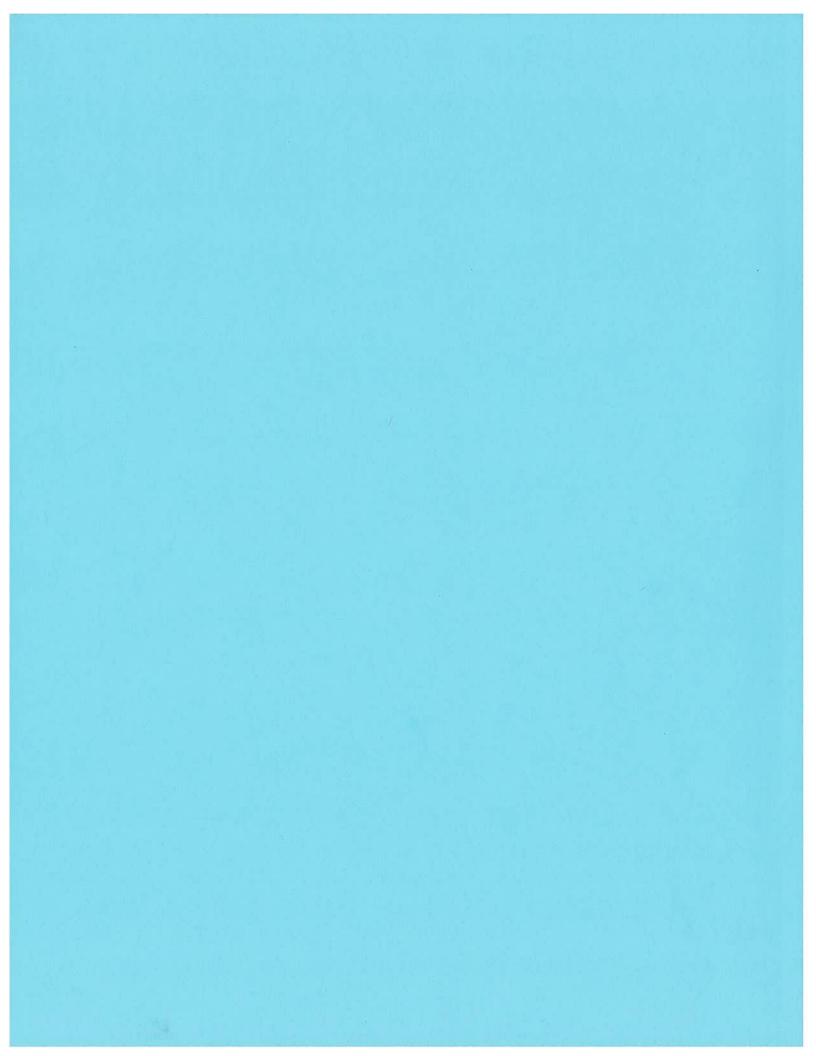
| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-D | 2.00 | ND | 1.77 | 89 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D | 0.050 | 1.77 | 1.53 | 15 | ±20 |

NOTES:

| K PRIME, INC. | INC. | | | | | | CH | CHAIN OF CUSTODY RECORD | стору в | CORD |
|--|-------------|--|---------------------|--|---|--------------|--|----------------------------------|---------------------|---|
| CONSULTING ANALYTICAL CHEMISTS | AL CHEMISTS | | 3621 Westwind Blvd. | vd., Santa H | , Santa Rosa, CA 95403 | 403 | PHONE: (707) 527-7574 |) 527-7574 | EAX: (707) 527-7879 | 527-7879 |
| Client/Project ID | I and | Exel IN Exercise | Address/Phone | NKO | Ecrowand Rosa, cot rey | 1 1985-56 | | 'SES / | / KPI Project No. | ct No. |
| Project Location Sura | ₩.) | Laschord | Client Project No. | t No. / 52 B | | | | | 6 | (cycer) |
| Contact | NESSAN | Sampler (Signature) | gnature) | nit | ************************************** | 4 | 074 | | 202/200 | |
| Sample Identification No. | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | / KN/ | (2) (2) (2) (2) | / Expected Turnaround Time | 4 | Remarks |
| N-1-85 | 10.6.08 | 1503 | 71707 | WATER | - Anno anno anno anno anno anno anno anno | XX | X | ¥ ** | (15121 64 9 | ec) |
| 58-2-W | ×0° 0° 46 | STS/ | 80212 | | and the second se | | Фал _{ент} , | | | |
| N-2-95 | ×. 5 | 1730 | 71709 | | | | | | | ~ |
| SR-4-W | 10.3.08 | 0,350 | 21710 | - | 0 | | | | 1 NO ANGEN | Y SEV X |
| 50-5-W | ro. 6.08 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | 71717 | Universit | A.A. | | 10040000000000000000000000000000000000 | | | |
| 23-6-14 | S. 6. 8 | 25. 25 | 71712 | and the second second | Ň | | | | | |
| 51-J-W | 10. 1. 33 | 1540 | 71713 | ani ti di manani in | a for | | | | | |
| 5 13 - 3 - W | ×. ×. | /3 /8 | 71714 | attalies to be a second | | | | | | |
| > r3 ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | 0340 | 71715 | | ¢, | | | | | |
| 513 - 10- N | 10, ¥ 08 | S N | 71716 | | | × × | X | \rightarrow | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Relinquished by: (Signature) | ature) | | | - 1 2 | * | Recuived | by (Bananie) | TUX | Pate 100 | Time,52 |
| Relinquished by: (Signature) | ature) | t descrit | | | | Received | by: (Signature) | | Date | Time |
| Relinquished by: (Signature) | ature) | | | | | Received | by: (Signature) | | Date | Time |
| Disposal Method | | | | Andread and a second | | 2 | White Copy : Ac | Accompanies Samples | es | |
| Disposed by: (Signature) | (ā | | | Date | Time | | Yellow Copy : Si | : Sampler | | Anna Anna Anna Anna Anna Anna Anna Anna |
| | | | | | | | | | | |



K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

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

TRANSMITTAL

DATE: 10/23/08

- TO: MR. PAUL NELSON EBA ENGINEERING 825 SONOMA AVENUE SANTA ROSA. CA 95404
 - 707-544-0784 Phone: 707-544-0866 Fax: dataeba@ebagroup.com Email:

ACCT: 9986 PROJ: 08-1528

- RAKMUN 10/23/08 FROM: Richard A. Kagel, Ph.D. Laboratory Director
- SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

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

| SAMPLE ID | ΤΥΡΕ | DATE | TIME | KPI LAB # |
|-------------|-------|----------|-------|-----------|
| SB-13-W@5' | SOIL | 10/15/08 | 8:50 | 71853 |
| SB-13-W | WATER | 10/15/08 | 9:30 | 71854 |
| SB-55-W | WATER | 10/15/08 | 10:30 | 71855 |
| SB-61-W@10' | SOIL | 10/15/08 | 12:01 | 71856 |
| SB-28-W | WATER | 10/15/08 | 13:55 | 71857 |
| SB-28-W@10' | SOIL | 10/15/08 | 13:35 | 71858 |

The above listed sample group was received on 10/15/08 and tested as requested on the chain of custody document.

08-1528

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 |
| SB-13-W | 71854 | 10/15/08 | 9:30 | 100908W1 | 10/17/2008 | 0.050 | ND | |
| SB-55-W | 71855 | 10/15/08 | 10:30 | 100908W1 | 10/17/2008 | 0.050 | 4.65 | AS |
| SB-28-W | 71857 | 10/15/08 | 13:55 | 100908W1 | 10/17/2008 | 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: 10/22/08

| K PRIME, INC. LABORATORY QUALITY CONTROL REPORT | METHOD BLANK ID: SAMPLE TYPE: | B100908W1 WATER |
|--|----------------------------------|--------------------|
| | BATCH #: | 100908W1 |
| METHOD: GRO-GASOLINE RANGE ORGANICS | DATE EXTRACTED: | 10/09/08 |
| REFERENCE: EPA 8015C | DATE ANALYZED: | 10/09/08 |

REFERENCE: EPA 8015C

UNITS: mg/L

| COMPOUND NAME | REPORTING LIMIT | SAMPLE CONC |
|---------------|--------------------|----------------|
| TPH-G | 0.050 | ND |

| SAMPLE ID: | L100908W1 |
|-----------------|-----------|
| DUPLICATE ID: | D100908W1 |
| BATCH #: | 100908W1 |
| SAMPLE TYPE: | WATER |
| UNITS: | mg/L |
| | |
| DATE EXTRACTED: | 10/09/08 |
| DATE ANALYZED: | 10/09/08 |
| | |

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.250 | ND | 0.235 | 94 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-G | 0.050 | 0.235 | 0.240 | 2.1 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528
 SAMPLE ID:
 SB-13-W

 LAB NO:
 71854

 DATE SAMPLED:
 10/15/08

 TIME SAMPLED:
 9:30

 BATCH #:
 101708W1

 DATE ANALYZED:
 10/23/08

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 | 1.18 |
| 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 | 1.40 |
| 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 | 1.22 |
| 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-13-W LAB NO: 71854 **DATE SAMPLED:** 10/15/08 TIME SAMPLED: 9:30 BATCH #: 101708W1 DATE ANALYZED: 10/23/08

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 |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 112 |
| TOLUENE-D8 | 94 |
| 4-BROMOFLUOROBENZENE | 97 |

NOTES:

APPROVED BY: 108 DATE: 10

SAMPLE ID: SB-55-W LAB NO: 71855 DATE SAMPLED: 10/15/08 TIME SAMPLED: 10:30 BATCH #: 101708W1 DATE ANALYZED: 10/23/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE |
|---------------------------|------------|--------------------|--------|
| DICHLORODIFLUOROMETHANE | 75-71-8 | 1.00 | ND |
| CHLOROMETHANE | 74-87-3 | 1.00 | ND |
| VINYL CHLORIDE | 75-01-4 | 1.00 | ND |
| BROMOMETHANE | 74-83-9 | 1.00 | ND |
| CHLOROETHANE | 75-00-3 | 1.00 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.00 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.00 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.00 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 5.00 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.00 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.00 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.00 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 1.00 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 1.00 | ND |
| CHLOROFORM | 67-66-3 | 1.00 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.00 | ND |
| CARBON TETRACHLORIDE | 56-23-5 | 1.00 | ND |
| 1.1-DICHLOROPROPENE | 563-58-6 | 1.00 | ND |
| BENZENE | 71-43-2 | 1.00 | ND |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.00 | ND |
| TRICHLOROETHENE | 79-01-6 | 1.00 | ND |
| 1.2-DICHLOROPROPANE | 78-87-5 | 1.00 | ND |
| DIBROMOMETHANE | 74-95-3 | 1.00 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 1.00 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.00 | ND |
| TOLUENE | 108-88-3 | 1.00 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.00 | ND |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 1.00 | ND |
| TETRACHLOROETHENE | 127-18-4 | 1.00 | ND |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.00 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.00 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.00 | ND |
| CHLOROBENZENE | 108-90-7 | 1.00 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.00 | ND |
| ETHYLBENZENE | 100-41-4 | 1.00 | ND |
| XYLENE (M+P) | 1330-20-7 | 1.00 | 1.14 |
| XYLENE (O) | 1330-20-7 | 1.00 | ND |
| STYRENE | 100-42-5 | 1.00 | ND |
| BROMOFORM | 75-25-2 | 1.00 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 1.00 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.00 | ND |
| BROMOBENZENE | 108-86-1 | 1.00 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.00 | ND |
| N-PROPYLBENZENE | 103-65-1 | 1.00 | 1.27 |
| 2-CHLOROTOLUENE | 95-49-8 | 1.00 | ND |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

SAMPLE ID: SB-55-W LAB NO: 71855 DATE SAMPLED: 10/15/08 TIME SAMPLED: 10:30 BATCH #: 101708W1 **DATE ANALYZED: 10/23/08**

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.00 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.00 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.00 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.00 | 1.13 |
| SEC-BUTYLBENZENE | 135-98-8 | 1.00 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.00 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.00 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.00 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.00 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.00 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.00 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 2.00 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.00 | ND |
| NAPHTHALENE | 91-20-3 | 2.00 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.00 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.00 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 10.0 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 10.0 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 10.0 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 20.0 | ND |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 101 |
| TOLUENE-D8 | 101 |
| 4-BROMOFLUOROBENZENE | 110 |

NOTES:

APPROVED BY: ______ DATE: ______ 10/2 3/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28-W LAB NO: 71857 DATE SAMPLED: 10/15/08 TIME SAMPLED: 13:55 BATCH #: 101708W1 DATE ANALYZED: 10/23/08

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 | 3.63 |
| 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 |

SAMPLE ID: SB-28-W LAB NO: 71857 **DATE SAMPLED:** 10/15/08 TIME SAMPLED: 13:55 BATCH #: 101708W1 **DATE ANALYZED:** 10/23/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

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 |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 103 |
| TOLUENE-D8 | 94 |
| 4-BROMOFLUOROBENZENE | 94 |

NOTES:

B APPROVED BY: DATE: ______ 10 23 08

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

BATCH #: 101708W1 DATE ANALYZED: 10/20/08

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, INC.

LABORATORY METHOD BLANK REPORT

BATCH #: 101708W1 **DATE ANALYZED:** 10/20/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|--------------------------------|-----------|-----------|--------|
| | | LIMIT | 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 |

SURROGATE RECOVERY

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 100 |
| TOLUENE-D8 | 94 |
| 4-BROMOFLUOROBENZENE | 95 |

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260 **SAMPLE ID**: B101708W1 **SPIKE ID**: L101708W1 **DUPLICATE ID**: D101708W1 **BATCH #**: 101708W1 **SAMPLE TYPE**: WATER **UNITS**: μg/L

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|--------------------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 10.0 | ND | 12.1 | 121 | 60-140 |
| BENZENE | 10.0 | ND | 10.3 | 103 | 60-140 |
| TRICHLOROETHENE | 10.0 | ND | 11.4 | 114 | 60-140 |
| TOLUENE | 10.0 | ND | 9.55 | 96 | 60-140 |
| CHLOROBENZENE | 10.0 | ND | 10.3 | 103 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|--------------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 0.500 | 12.1 | 11.4 | 6.3 | ±20 |
| BENZENE | 0.500 | 10.3 | 9.50 | 7.6 | ±20 |
| TRICHLOROETHENE | 0.500 | 11.4 | 10.8 | 5.1 | ±20 |
| TOLUENE | 0.500 | 9.55 | 9.09 | 4.9 | ±20 |
| CHLOROBENZENE | 0.500 | 10.3 | 10.2 | 1.2 | ±20 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: DRO REFERENCE: EPA 8015C

UNITS: mg/L

| SAMPLE ID | LAB NO. | SAMPLE | DATE | BATCH | EXTRACT | DATE | MRL | SAMPLE | TPH D |
|-----------|---------|--------|----------|-----------|----------|----------|-------|--------|----------|
| | | TYPE | SAMPLED | ID | DATE | ANALYZED | | CONC | PATTERN* |
| SB-13-W | 71854 | WATER | 10/15/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | 0.279 | |
| SB-55-W | 71855 | WATER | 10/15/08 | 101708W01 | 10/21/08 | 10/22/08 | 0.050 | 2.64 | AK |
| SB-28-W | 71857 | WATER | 10/15/08 | 101708W01 | 10/21/08 | 10/22/08 | 0.050 | ND | |

| NO | т | E | c | | |
|-----|---|---|---|---|--|
| INU | | _ | J | ٠ | |

| DRO | DIESEL RANGE ORGANICS (C12-C23) WITH SILICA GE | L 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

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

METHOD: HRO REFERENCE: EPA 8015C

UNITS: mg/L

| SAMPLE ID | LAB NO. | SAMPLE | DATE | BATCH | EXTRACT | DATE | MRL | SAMPLE | TPH D |
|-----------|---------|--------|----------|-----------|----------|----------|-------|--------|----------|
| | | TYPE | SAMPLED | ID | DATE | ANALYZED | | CONC | PATTERN* |
| SB-13-W | 71854 | WATER | 10/15/08 | 101708W01 | 10/21/08 | 10/21/08 | 0.050 | 0.246 | |
| SB-55-W | 71855 | WATER | 10/15/08 | 101708W01 | 10/21/08 | 10/22/08 | 0.050 | ND | |
| SB-28-W | 71857 | WATER | 10/15/08 | 101708W01 | 10/21/08 | 10/22/08 | 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: _______ 10 [23]08

METHOD: DRO REFERENCE: EPA 8015C
 SAMPLE ID:
 L101708W01

 DUPLICATE ID:
 D101708W01

 BATCH #:
 101708W01

 SAMPLE TYPE:
 WATER

 UNITS:
 mg/L

 DATE EXTRACTED:
 10/17/08

 DATE ANALYZED:
 10/20/08

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|-----------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| TPH-D | 2.00 | ND | 1.77 | 89 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---------------|-----------|--------|-----------|-----|--------|
| | LIMIT | RESULT | RESULT | (%) | (%) |
| TPH-D | 0.050 | 1.77 | 1.53 | 15 | ±20 |

NOTES:

| K PRIME, INC. LABORATORY METHOD BLANK REPORT | METHOD BLANK ID: SAMPLE TYPE: | B10170801 WATER |
|---|---|-----------------------------------|
| METHOD: DRO REFERENCE: EPA 8015C | BATCH #: DATE EXTRACTED: DATE ANALYZED: | 101708W01 10/17/08 10/20/08 |
| | UNITS: | mg/L |
| | 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

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-13-W@5' LAB NO: 71853 DATE SAMPLED: 10/15/08 TIME SAMPLED: 8:50 BATCH #: 101808S1 DATE ANALYZED: 10/22/2008

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 | 1.35 | ND |
| CHLOROMETHANE | 74-87-3 | 1.35 | ND |
| VINYL CHLORIDE | 75-01-4 | 1.35 | ND |
| BROMOMETHANE | 74-83-9 | 1.35 | ND |
| CHLOROETHANE | 75-00-3 | 1.35 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.35 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.35 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.35 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 6.73 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.35 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.35 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.35 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 1.35 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 1.35 | ND |
| CHLOROFORM | 67-66-3 | 1.35 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.35 | ND |
| CARBON TETRACHLORIDE | 56-23-5 | 1.35 | ND |
| 1,1-DICHLOROPROPENE | 563-58-6 | 1.35 | ND |
| BENZENE | 71-43-2 | 1.35 | ND |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.35 | ND |
| TRICHLOROETHENE | 79-01-6 | 1.35 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 1.35 | ND |
| DIBROMOMETHANE | 74-95-3 | 1.35 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 1.35 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.35 | ND |
| TOLUENE | 108-88-3 | 1.35 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.35 | ND |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 1.35 | ND |
| TETRACHLOROETHENE | 127-18-4 | 1.35 | ND |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.35 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.35 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.35 | ND |
| CHLOROBENZENE | 108-90-7 | 1.35 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.35 | ND |
| ETHYLBENZENE | 100-41-4 | 1.35 | ND |
| XYLENE (M+P) | 1330-20-7 | 1.35 | ND |
| XYLENE (O) | 1330-20-7 | 1.35 | ND |
| STYRENE | 100-42-5 | 1.35 | ND |
| BROMOFORM | 75-25-2 | 1.35 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 1.35 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.35 | ND |
| BROMOBENZENE | 108-86-1 | 1.35 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.35 | ND |
| N-PROPYLBENZENE | 103-65-1 | 1.35 | ND |
| 2-CHLOROTOLUENE | 95-49-8 | 1.35 | ND |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

 BATCH #: 101808S1

 28
 DATE ANALYZED: 10/22/2008

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

DATE SAMPLED: 10/15/08 TIME SAMPLED: 8:50

SAMPLE ID: SB-13-W@5' LAB NO: 71853

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.35 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.35 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.35 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.35 | ND |
| SEC-BUTYLBENZENE | 135-98-8 | 1.35 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.35 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.35 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.35 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.35 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.35 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.35 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 2.69 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.69 | ND P |
| NAPHTHALENE | 91-20-3 | 2.69 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.69 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.35 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 13.5 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 13.5 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 13.5 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 26.9 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 108 |
| TOLUENE-D8 | 94 |
| 4-BROMOFLUOROBENZENE | 90 |

NOTES:

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-61-W@10' LAB NO: 71856 DATE SAMPLED: 10/15/08 TIME SAMPLED: 12:01 BATCH #: 101808S1 DATE ANALYZED: 10/22/2008

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 | 1.26 | ND |
| CHLOROMETHANE | 74-87-3 | 1.26 | ND |
| VINYL CHLORIDE | 75-01-4 | 1.26 | ND |
| BROMOMETHANE | 74-83-9 | 1.26 | ND |
| CHLOROETHANE | 75-00-3 | 1.26 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.26 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.26 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.26 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 6.30 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.26 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.26 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.26 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 1.26 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 1.26 | ND |
| CHLOROFORM | 67-66-3 | 1.26 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.26 | ND |
| CARBON TETRACHLORIDE | 56-23-5 | 1.26 | ND |
| 1,1-DICHLOROPROPENE | 563-58-6 | 1.26 | ND |
| BENZENE | 71-43-2 | 1.26 | ND |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.26 | ND |
| TRICHLOROETHENE | 79-01-6 | 1.26 | ND |
| 1.2-DICHLOROPROPANE | 78-87-5 | 1.26 | ND |
| DIBROMOMETHANE | 74-95-3 | 1.26 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 1.26 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.26 | ND |
| TOLUENE | 108-88-3 | 1.26 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.26 | ND |
| 1.1.2-TRICHLOROETHANE | 79-00-5 | 1.26 | ND |
| TETRACHLOROETHENE | 127-18-4 | 1.26 | 1.69 |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.26 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.26 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.26 | ND |
| CHLOROBENZENE | 108-90-7 | 1.26 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.26 | ND |
| ETHYLBENZENE | 100-41-4 | 1.26 | ND |
| XYLENE (M+P) | 1330-20-7 | 1.26 | ND |
| XYLENE (O) | 1330-20-7 | 1.26 | ND |
| STYRENE | 100-42-5 | 1.26 | ND |
| BROMOFORM | 75-25-2 | 1.26 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 1.26 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.26 | ND |
| BROMOBENZENE | 108-86-1 | 1.26 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.26 | ND |
| N-PROPYLBENZENE | 103-65-1 | 1.26 | ND |
| 2-CHLOROTOLUENE | 95-49-8 | 1.26 | ND |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-61-W@10' LAB NO: 71856 DATE SAMPLED: 10/15/08 TIME SAMPLED: 12:01 BATCH #: 101808S1 DATE ANALYZED: 10/22/2008

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

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.26 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.26 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.26 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.26 | ND |
| SEC-BUTYLBENZENE | 135-98-8 | 1.26 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.26 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.26 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.26 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.26 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.26 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.26 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 2.52 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.52 | ND |
| NAPHTHALENE | 91-20-3 | 2.52 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.52 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.26 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 12.6 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 12.6 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 12.6 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 25.2 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 108 |
| TOLUENE-D8 | 95 |
| 4-BROMOFLUOROBENZENE | 95 |

NOTES:

SAMPLE ID: SB-28-W@10' LAB NO: 71858 DATE SAMPLED: 10/15/08 TIME SAMPLED: 13:35 BATCH #: 101808S1 DATE ANALYZED: 10/22/2008

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528

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 | 1.34 | ND |
| CHLOROMETHANE | 74-87-3 | 1.34 | ND |
| VINYL CHLORIDE | 75-01-4 | 1.34 | ND |
| BROMOMETHANE | 74-83-9 | 1.34 | ND |
| CHLOROETHANE | 75-00-3 | 1.34 | ND |
| TRICHLOROFLUOROMETHANE | 75-69-4 | 1.34 | ND |
| 1,1-DICHLOROETHENE | 75-35-4 | 1.34 | ND |
| TRICHLOROTRIFLUOROETHANE | 76-13-1 | 1.34 | ND |
| METHYLENE CHLORIDE | 75-09-2 | 6.68 | ND |
| TRANS-1,2-DICHLOROETHENE | 156-60-5 | 1.34 | ND |
| 1,1-DICHLOROETHANE | 75-34-3 | 1.34 | ND |
| CIS-1,2-DICHLOROETHENE | 156-59-2 | 1.34 | ND |
| 2,2-DICHLOROPROPANE | 594-20-7 | 1.34 | ND |
| BROMOCHLOROMETHANE | 74-97-5 | 1.34 | ND |
| CHLOROFORM | 67-66-3 | 1.34 | ND |
| 1,1,1-TRICHLOROETHANE | 71-55-6 | 1.34 | ND ND |
| CARBON TETRACHLORIDE | 56-23-5 | 1.34 | ND |
| 1,1-DICHLOROPROPENE | 563-58-6 | 1.34 | ND |
| BENZENE | 71-43-2 | 1.34 | NĎ |
| 1,2-DICHLOROETHANE | 107-06-2 | 1.34 | ND |
| TRICHLOROETHENE | 79-01-6 | 1.34 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 1.34 | ND |
| DIBROMOMETHANE | 74-95-3 | 1.34 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 1.34 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 1.34 | ND |
| TOLUENE | 108-88-3 | 1.34 | ND |
| CIS-1,3-DICHLOROPROPENE | 10061-01-5 | 1.34 | ND |
| 1,1,2-TRICHLOROETHANE | 79-00-5 | 1.34 | ND |
| TETRACHLOROETHENE | 127-18-4 | 1.34 | 4.10 |
| 1,3-DICHLOROPROPANE | 142-28-9 | 1.34 | ND |
| DIBROMOCHLOROMETHANE | 124-48-1 | 1.34 | ND |
| 1,2-DIBROMOETHANE | 106-93-4 | 1.34 | ND |
| CHLOROBENZENE | 108-90-7 | 1.34 | ND |
| 1,1,1,2-TETRACHLOROETHANE | 630-20-6 | 1.34 | ND |
| ETHYLBENZENE | 100-41-4 | 1.34 | ND |
| XYLENE (M+P) | 1330-20-7 | 1.34 | ND |
| XYLENE (O) | 1330-20-7 | 1.34 | ND |
| STYRENE | 100-42-5 | 1.34 | ND |
| BROMOFORM | 75-25-2 | 1.34 | ND |
| ISOPROPYLBENZENE | 98-82-8 | 1.34 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 1.34 | , ND |
| BROMOBENZENE | 108-86-1 | 1.34 | ND |
| 1,2,3-TRICHLOROPROPANE | 96-18-4 | 1.34 | ND |
| N-PROPYLBENZENE | 103-65-1 | 1.34 | ND |
| 2-CHLOROTOLUENE | 95-49-8 | 1.34 | ND |

K PRIME PROJECT: 9986 CLIENT PROJECT: 08-1528 SAMPLE ID: SB-28-W@10' LAB NO: 71858 DATE SAMPLED: 10/15/08 TIME SAMPLED: 13:35 BATCH #: 101808S1 DATE ANALYZED: 10/22/2008

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

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 1,3,5-TRIMETHYLBENZENE | 108-67-8 | 1.34 | ND |
| 4-CHLOROTOLUENE | 106-43-4 | 1.34 | ND |
| TERT-BUTYLBENZENE | 98-06-6 | 1.34 | ND |
| 1,2,4-TRIMETHYLBENZENE | 95-63-6 | 1.34 | ND |
| SEC-BUTYLBENZENE | 135-98-8 | 1.34 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 1.34 | ND |
| 4-ISOPROPYLTOLUENE | 99-87-6 | 1.34 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 1.34 | ND |
| N-BUTYLBENZENE | 104-51-8 | 1.34 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 1.34 | ND |
| 1,2-DIBROMO-3-CHLOROPROPANE | 96-12-8 | 1.34 | ND |
| 1,2,4-TRICHLOROBENZENE | 120-82-1 | 2.67 | ND |
| HEXACHLOROBUTADIENE | 87-68-3 | 2.67 | ND |
| NAPHTHALENE | 91-20-3 | 2.67 | ND |
| 1,2,3-TRICHLOROBENZENE | 87-61-6 | 2.67 | ND |
| METHYL TERT-BUTYL ETHER (MTBE) | 1634-04-4 | 1.34 | ND |
| DIISOPROPYL ETHER | 108-20-3 | 13.4 | ND |
| ETHYL TERTIARY BUTYL ETHER | 673-92-3 | 13.4 | ND |
| TERTIARY AMYL METHYL ETHER | 994-05-8 | 13.4 | ND |
| TERTIARY BUTYL ALCOHOL | 75-65-0 | 26.7 | ND |

SURROGATE RECOVERY%DIBROMOFLUOROMETHANE107TOLUENE-D8954-BROMOFLUOROBENZENE97

NOTES:

APPROVED BY: DATE:

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B101808S1

BATCH #: 101808S1 DATE ANALYZED: 10/19/2008

| 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 |
| 2-CHLOROTOLUENE | 95-49-8 | 1.50 | ND |

K PRIME, INC.

LABORATORY METHOD BLANK REPORT

METHOD BLANK ID:

B101808S1

SOIL µg/Kg

BATCH #: 101808S1 **DATE ANALYZED:** 10/19/2008

| METHOD: VOLATILE ORGANIC COMPOUNDS | SAMPLE TYPE: |
|------------------------------------|--------------|
| REFERENCE: EPA 5035/8260 | UNITS: |

| COMPOUND NAME | CAS NO. | REPORTING LIMIT | SAMPLE CONC |
|--------------------------------|-----------|--------------------|----------------|
| 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%DIBROMOFLUOROMETHANE108TOLUENE-D8994-BROMOFLUOROBENZENE102

NOTES:

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5035/8260 SAMPLE ID: B101808S1 SPIKE ID: L101808S1 DUPLICATE ID: D101808S1 BATCH #: 101808S1 SAMPLE TYPE: SOIL UNITS: μg/Kg

ACCURACY (MATRIX SPIKE)

| PARAMETER | SPIKE | SAMPLE | SPIKE | RECOVERY | LIMITS |
|--------------------|-------|--------|--------|----------|--------|
| | ADDED | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 30.0 | ND | 37.9 | 126 | 60-140 |
| BENZENE | 30.0 | ND | 32.5 | 108 | 60-140 |
| TRICHLOROETHENE | 30.0 | ND | 36.3 | 121 | 60-140 |
| TOLUENE | 30.0 | ND | 29.7 | 99 | 60-140 |
| CHLOROBENZENE | 30.0 | ND | 29.1 | 97 | 60-140 |

PRECISION (SPIKE DUPLICATE)

| COMPOUND NAME | REPORTING | SPIKE | DUPLICATE | RPD | LIMITS |
|---|-----------|--------|-----------|-----|--------|
| anna amhraidhean ann a bhaile ann an ann an ann ann ann ann ann ann | LIMIT | RESULT | RESULT | (%) | (%) |
| 1,1 DICHLOROETHENE | 1.50 | 37.9 | 36.8 | 3.2 | ±20 |
| BENZENE | 1.50 | 32.5 | 30.8 | 5.3 | ±20 |
| TRICHLOROETHENE | 1.50 | 36.3 | 33.7 | 7.4 | ±20 |
| TOLUENE | 1.50 | 29.7 | 28.6 | 3.9 | ±20 |
| CHLOROBENZENE | 1.50 | 29.1 | 28.2 | 2.9 | ±20 |

NOTES:

| K PRIME, INC. | NC. | | | | | | 0 | HAIN OF | : CUSTO | CHAIN OF CUSTODY RECORD | Ð |
|---|----------------|-------------------------|--------------------|-------------------|------------------------|------------|---------------------------------------|-----------------------|---------------------------------|-------------------------|-----|
| CONSULTING ANALYTICAL CHEMISTS | L CHEMISTS | | 3621 Westwind Blvd | | , Santa Rosa, CA 95403 | 403 | PHONE: (7 | PHONE: (707) 527-7574 | | FAX: (707) 527-7879 | 879 |
| Client/Project ID EBM | | ENGINERANGAddress/Phone | Address/Pho | None 825 | HOHSE CHO COSAN | HUBSE 1 | ANA | ANALYSES | | KPI Project No. | Ĩ |
| Project Location & MANGY DN. SHMITA ROTA CAR | TOT Pr | Land | | it No. | | | \sim | | | 10.06 | |
| Contact PAUL NELFON | 2 | Sampler (Signature) | r (Signature) | (NET | 7 | | 1 22 20 L | | - - | Start and a | ۳۵ |
| Sample Identification No. | Date | Time | Lab Sample No. | Type of Sample | No. of Containers | the tot | Set of the | | /Expected Turnaround Time | W Gemacks A | N/ |
| 58-13-W@5' 1 | 10.15,00 | 0820 | 21853 | 7185 | 4196003 | | X | | | | |
| SR-13-W | | 0220 | 71854 | XXX | H | X | Minnegung | | | | |
| 1-55-245 | Statistics and | ×030 | 71855 | N ATEX | († | X X | - | | | | |
| 513-61-WELD' | | 1201 | 71856 | 201 C | Samulatio | | | | | | |
| 3B-28-W | | (355 | 71857 | W ATEX. | jt- | X X | K | | | | |
| 58-28-N@W | Y | 1275 | 71858 | 501 0 | ^{toyo} ngg | | X | | | | |
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| | | | | | | | | | | | |
| Relinquished by: (Signature) | 20100 | ENDIN , R. NIENE | | 10.15.08 | | Received 1 | Received by: (Signature) | | 141 | Date Time | |
| Relinquished by: (Signature) | | , Heanny | 122 | M. C | | Received 1 | Received by: (Signature) | | | Date Time | |
| Relinquished by: (Signature) | Ire) | | | | | Received 1 | Received by: (Signature) | | | Date Time | |
| Disposal Method | | | | | | | White Copy : Accompanies | Accompanie: | s Samples | | |
| Disposed by: (Signature) | | | | Date | Time | | Yellow Copy : | : Sampler | | | |
| | | | | | | | | | | | |

APPENDIX J

CERTIFIED ANALYTICAL REPORT UPGRADIENT MONITORING WELLS

K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

 3621
 Westwind
 Blvd.

 Santa Rosa
 CA
 95403

 Phone:
 707
 527
 7574

 FAX:
 707
 527
 7879

TRANSMITTAL

DATE: 11/14/08

TO:MR. PAUL NELSONACCT:9986EBA ENGINEERINGPROJ:08-1528825 SONOMA AVENUE
SANTA ROSA. CA 95404Phone:707-544-0784Phone:707-544-0784Fax:707-544-0866Email:dataeba@ebagroup.comImage: Comparison of the comparison of

08-1528

FROM: Richard A. Kagel. Ph.D. Mark 11/14/08 Laboratory Director

SUBJECT: LABORATORY RESULTS FOR YOUR PROJECT

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

| SAMPLE ID | ΤΥΡΕ | DATE | TIME | KPI LAB # |
|-----------|-------|----------|-------|-----------|
| MW-6 | WATER | 02/04/08 | 15;33 | 67067 |
| MW - 7 | WATER | 02/04/08 | 15:44 | 67068 |
| MW - 8 | WATER | 02/04/08 | 16:05 | 67069 |
| MW-9 | WATER | 02/04/08 | 14:45 | 67070 |
| MW-11 | WATER | 02/04/08 | 14:35 | 67071 |
| MW-17 | WATER | 02/04/08 | 15;24 | 67072 |
| MW-17D | WATER | 02/04/08 | 15:00 | 67073 |
| MW-18 | WATER | 02/04/08 | 15:56 | 67074 |
| MW-19 | WATER | 02/04/08 | 15:09 | 67075 |
| MW-12 | WATER | 02/04/08 | 15:10 | 67076 |
| MW-13 | WATER | 02/04/08 | 15:21 | 67077 |
| MW-14 | WATER | 02/04/08 | 15:00 | 67078 |
| MW-15 | WATER | 02/04/08 | 14:50 | 67079 |
| MW-15D | WATER | 02/04/08 | 14:33 | 67080 |
| MW-16 | WATER | 02/04/08 | 14:25 | 67081 |
| MW-16D | WATER | 02/04/08 | 14:42 | 67082 |
| MW-10 | WATER | 02/04/08 | 15:33 | 67083 |
| MW-100 | WATER | 02/04/08 | 15:45 | 67084 |

The above listed sample group was received on on the chain of custody document. 02/04/08 and tested as requested

Per your request, we have reviewed the results from our EPA 8260 tests on the above listed samples for the presence of tetrachloroethene: these samples were originally submitted for BTEX and Fuel Oxygenates by EPA 8260. Our review

has identified five (5) of these water samples as containing tetrachloroethene above the method reporting limits. Those samples include K Prime Lab Numbers: 67076, 67078, 67079, 67081, and 67082. Per your request, please find, attached, laboratory reports for these samples addressing the halogenated VOC list.

All other samples in this group were found to be free of tetrachloroethene at or above the method reporting limits. The method reporting limits for undiluted samples for tetrachloroethene were 0.5 ppb (ug/L). Certain samples in this group required dilution due to the presence of gasoline-related hydrocarbons. The reporting limits for tetrachloroethene for Lab Numbers 67069 and 67075 were 1.00 ppb. for 67074 was 2.00 ppb and for 67083 was 4.00 ppb.

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: 05-1153

SAMPLE ID: MW-12 LAB NO: 67076 DATE SAMPLED: 02/04/08 TIME SAMPLED: 15:10 BATCH #: 021408W1 DATE ANALYZED: 2/12/08

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 | 0.660 |
| 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 |
| 1,2-DICHLOROETHANE | 107-06-2 | 0.500 | ND |
| TRICHLOROETHENE | 79-01-6 | 0.500 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 0.500 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 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 | 1.98 |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND |
| BROMOFORM | 75-25-2 | 0.500 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 0.500 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 0.500 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 0.500 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 0.500 | ND |

| SURROGATE RECOVERY | % |
|----------------------|----|
| DIBROMOFLUOROMETHANE | 98 |
| TOLUENE-D8 | 98 |
| 4-BROMOFLUOROBENZENE | 99 |

NOTES:

APPROVED BY: _____ DATE: _____ OK 11/14

K PRIME PROJECT: 9986 CLIENT PROJECT: 05-1153

SAMPLE ID: MW-14 LAB NO: 67078 DATE SAMPLED: 02/04/08 TIME SAMPLED: 15:00 BATCH #: 021408W1 DATE ANALYZED: 2/12/08

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|---------------------------|------------|-----------|--------|
| | | LIMIT | 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 |
| 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 |
| 1,2-DICHLOROETHANE | 107-06-2 | 0.500 | ND |
| TRICHLOROETHENE | 79-01-6 | 0.500 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 0.500 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 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 | 1.11 |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND |
| BROMOFORM | 75-25-2 | 0.500 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 0.500 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 0.500 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 0.500 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 0.500 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 93 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 100 |

NOTES:

APPROVED BY: 1114108 DATE: _____

K PRIME PROJECT: 9986 CLIENT PROJECT: 05-1153

SAMPLE ID: MW-15 LAB NO: 67079 DATE SAMPLED: 02/04/08 TIME SAMPLED: 14:50 BATCH #: 021408W1 DATE ANALYZED: 2/12/08

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 |
| 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 |
| 1,2-DICHLOROETHANE | 107-06-2 | 0.500 | ND |
| TRICHLOROETHENE | 79-01-6 | 0.500 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 0.500 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 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 | 0.990 |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND |
| BROMOFORM | 75-25-2 | 0.500 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 0.500 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 0.500 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 0.500 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 0.500 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 91 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 100 |

NOTES:

APPROVED BY: DATE: 14/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 05-1153

SAMPLE ID: MW-16 LAB NO: 67081 DATE SAMPLED: 02/04/08 TIME SAMPLED: 14:25 BATCH #: 021408W1 DATE ANALYZED: 2/12/08

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 |
| 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 |
| 1,2-DICHLOROETHANE | 107-06-2 | 0.500 | ND |
| TRICHLOROETHENE | 79-01-6 | 0.500 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 0.500 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 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 | 3.47 |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND |
| BROMOFORM | 75-25-2 | 0.500 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 0.500 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 0.500 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 0.500 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 0.500 | ND |

%

SURROGATE RECOVERY

| DIBROMOFLUOROMETHANE | 94 |
|----------------------|----|
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 99 |

NOTES:

MC

SAMPLE ID: MW-16D LAB NO: 67082 DATE SAMPLED: 02/04/08 TIME SAMPLED: 14:42 BATCH #: 021408W1 DATE ANALYZED: 2/12/08

K PRIME PROJECT: 9986 CLIENT PROJECT: 05-1153

METHOD: VOLATILE ORGANIC COMPOUNDS REFERENCE: EPA 5030/8260

SAMPLE TYPE: WATER UNITS: ug/L

| COMPOUND NAME | CAS NO. | REPORTING | SAMPLE |
|---------------------------|------------|-----------|--------|
| | | LIMIT | 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 |
| 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 |
| 1,2-DICHLOROETHANE | 107-06-2 | 0.500 | ND |
| TRICHLOROETHENE | 79-01-6 | 0.500 | 1.31 |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 0.500 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 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 | 12.1 |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND |
| BROMOFORM | 75-25-2 | 0.500 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 0.500 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 0.500 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 0.500 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 0.500 | ND |

| SURROGATE RECOVERY | % |
|----------------------|----|
| DIBROMOFLUOROMETHANE | 91 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 98 |

NOTES:

APPROVED BY: _____ DATE: 11/14/08

K PRIME, INC.

LABORATORY METHOD BLANK REPORT METHOD BLANK ID: B021408W1

BATCH #: 021408W1 DATE ANALYZED: 2/14/08

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 |
| 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 |
| 1,2-DICHLOROETHANE | 107-06-2 | 0.500 | ND |
| TRICHLOROETHENE | 79-01 - 6 | 0.500 | ND |
| 1,2-DICHLOROPROPANE | 78-87-5 | 0.500 | ND |
| BROMODICHLOROMETHANE | 75-27-4 | 0.500 | ND |
| TRANS-1,3-DICHLOROPROPENE | 10061-02-6 | 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 |
| DIBROMOCHLOROMETHANE | 124-48-1 | 0.500 | ND |
| CHLOROBENZENE | 108-90-7 | 0.500 | ND |
| BROMOFORM | 75-25-2 | 0.500 | ND |
| 1,1,2,2-TETRACHLOROETHANE | 79-34-5 | 0.500 | ND |
| 1,3-DICHLOROBENZENE | 541-73-1 | 0.500 | ND |
| 1,4-DICHLOROBENZENE | 106-46-7 | 0.500 | ND |
| 1,2-DICHLOROBENZENE | 95-50-1 | 0.500 | ND |

| SURROGATE RECOVERY | % |
|----------------------|-----|
| DIBROMOFLUOROMETHANE | 94 |
| TOLUENE-D8 | 97 |
| 4-BROMOFLUOROBENZENE | 100 |

NOTES:

| K PRIME, INC. | NC. | | | | | | | CHAIN (| DF CUST | CHAIN OF CUSTODY RECORD | Q |
|--------------------------------|------------------------|--|--------------------------------|--|-----------------------------|--------------|--------------------------|-----------------------|--------------------------------|--|-----|
| CONSULTING ANALYTICAL CHEMISTS | AL CHEMISTS | | 3621 Westwind B | lvd., Santa | Blvd., Santa Rosa, CA 95403 | 5403 | PHONE | PHONE: (707) 527-7574 | 574 | FAX: (702) 527-7879 | 62 |
| Client/Project ID EBA | ID EBA ENCINCERING | purd | Address/Phone 825 | hone 825 | ROUGHA | AVE SUITE | A | ANALYSES | | KPI Project No. | |
| 0 | NZIO STY STREE | দ্ব ব | Client Project No. 05,-1153 | ject No. -1153 | | | | 2p | | /Unicate EDF | 日代 |
| Contact RUL NE | | Sampler_(Signature) | gnature 1 | | | 10 | 120 | 10017 | | | |
| Sample Identification No. | Date | Time | Kab Sample No. | Type of Sample | No. of Containers | NAL NJ | PER - | 20988 | Expected Turnaround Time | Remarks | |
| MW- 12 | 2/4/08 | 15:10 | 67076 | instat | \sim | <u>IXIXI</u> | XIX | | (V) | * Part verbed | f. |
| MW-13 | - n. at 1/100 | 15:21 | 67077 | | - | | | | ржа | Rich Winto | 20 |
| | | 15:00 | 67078 | | a presentation | | | X | | Due alit | 68 |
| 61-WM | 1. 1. | N:50 | 67079 | | - | | | × | | P.C. | |
| MW-15D | | 74:53 | 67080 | | | | | | | | |
| MW-16 | 9 600 - 1000 km | 14:25 | 67081 | | | | | X | | | |
| MW-16D | 5 Milinaulu | 14:42 | 67082 | | | | | \times | 9 | | |
| MW-10 | | [5:33 | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | |
| MW-160 | | Б Х Ч | 67084 | >> | | | | | \rightarrow | | |
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| Relinquished by: (Signature) | ture) | | | | | Received by | Received by: (Signature) | | | Date Time | 2 |
| Disposal Method | Þ | | | | | | Mhito Conu | | cione Campion | | |
| Disposed by: (Signature) | (| | | Date | Time | | Yellow Copy | r : Sampler | | | |
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