

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: SPAULDING-5S92W-34

TOTAL Metals

Lot-Sample #...: D6H160420-002

Matrix.....: WATER

Date Sampled...: 08/14/06 16:30 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1AT
		Dilution Factor: 1		Analysis Time...: 04:32		
Barium	11	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1AU
		Dilution Factor: 1		Analysis Time...: 04:32		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1AV
		Dilution Factor: 1		Analysis Time...: 04:32		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1AW
		Dilution Factor: 1		Analysis Time...: 04:32		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1AX
		Dilution Factor: 1		Analysis Time...: 04:32		
Manganese	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1A0
		Dilution Factor: 1		Analysis Time...: 04:32		
Selenium	31	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPN1A1
		Dilution Factor: 1		Analysis Time...: 04:32		
Prep Batch #...: 6229505						
Calcium	14000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPN1A2
		Dilution Factor: 1		Analysis Time...: 16:22		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPN1A3
		Dilution Factor: 1		Analysis Time...: 16:22		
Magnesium	4300	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPN1AA
		Dilution Factor: 1		Analysis Time...: 16:22		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPN1AC
		Dilution Factor: 1		Analysis Time...: 16:22		
Sodium	370000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPN1AD
		Dilution Factor: 1		Analysis Time...: 16:22		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: BARRIE-5S92W-35

TOTAL Metals

Lot-Sample #...: D6H160420-003

Matrix.....: WATER

Date Sampled...: 08/14/06 18:30 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #...: 6229494						
Arsenic	ND	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1AT
		Dilution Factor: 2		Analysis Time...: 00:02		
Barium	18	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1AU
		Dilution Factor: 2		Analysis Time...: 00:02		
Cadmium	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1AV
		Dilution Factor: 2		Analysis Time...: 00:02		
Chromium	ND	6.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1AW
		Dilution Factor: 2		Analysis Time...: 00:02		
Lead	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1AX
		Dilution Factor: 2		Analysis Time...: 00:02		
Manganese	4.3	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1A0
		Dilution Factor: 2		Analysis Time...: 00:02		
Selenium	98	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPP1A1
		Dilution Factor: 2		Analysis Time...: 00:02		
Prep Batch #...: 6229505						
Calcium	5600	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPP1A2
		Dilution Factor: 1		Analysis Time...: 16:28		
Iron	160	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPP1A3
		Dilution Factor: 1		Analysis Time...: 16:28		
Magnesium	320	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPP1AA
		Dilution Factor: 1		Analysis Time...: 16:28		
Potassium	49000	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPP1AC
		Dilution Factor: 1		Analysis Time...: 16:28		
Sodium	1400000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPP1AD
		Dilution Factor: 1		Analysis Time...: 16:28		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: WARD-5S92W-32

TOTAL Metals

Lot-Sample #...: D6H160420-004

Matrix.....: WATER

Date Sampled...: 08/15/06 11:10 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #...: 6229494						
Arsenic	ND	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1AT
		Dilution Factor: 2		Analysis Time...: 00:05		
Barium	11	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1AU
		Dilution Factor: 2		Analysis Time...: 00:05		
Cadmium	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1AV
		Dilution Factor: 2		Analysis Time...: 00:05		
Chromium	ND	6.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1AW
		Dilution Factor: 2		Analysis Time...: 00:05		
Lead	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1AX
		Dilution Factor: 2		Analysis Time...: 00:05		
Manganese	7.0	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1A0
		Dilution Factor: 2		Analysis Time...: 00:05		
Selenium	44	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHPQ1A1
		Dilution Factor: 2		Analysis Time...: 00:05		
Prep Batch #...: 6229505						
Calcium	58000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPQ1A2
		Dilution Factor: 1		Analysis Time...: 16:34		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPQ1A3
		Dilution Factor: 1		Analysis Time...: 16:34		
Magnesium	10000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPQ1AA
		Dilution Factor: 1		Analysis Time...: 16:34		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPQ1AC
		Dilution Factor: 1		Analysis Time...: 16:34		
Sodium	460000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPQ1AD
		Dilution Factor: 1		Analysis Time...: 16:34		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: THOMAS-5S92W-26

TOTAL Metals

Lot-Sample #...: D6H160420-005

Matrix.....: WATER

Date Sampled...: 08/15/06 13:30 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1AT
		Dilution Factor: 1		Analysis Time...: 04:43		
Barium	19	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1AU
		Dilution Factor: 1		Analysis Time...: 04:43		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1AV
		Dilution Factor: 1		Analysis Time...: 04:43		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1AW
		Dilution Factor: 1		Analysis Time...: 04:43		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1AX
		Dilution Factor: 1		Analysis Time...: 04:43		
Manganese	1.1	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1A0
		Dilution Factor: 1		Analysis Time...: 04:43		
Selenium	12	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPT1A1
		Dilution Factor: 1		Analysis Time...: 04:43		
Prep Batch #...: 6229505						
Calcium	130000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPT1A2
		Dilution Factor: 1		Analysis Time...: 16:40		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPT1A3
		Dilution Factor: 1		Analysis Time...: 16:40		
Magnesium	56000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPT1AA
		Dilution Factor: 1		Analysis Time...: 16:40		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPT1AC
		Dilution Factor: 1		Analysis Time...: 16:40		
Sodium	150000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPT1AD
		Dilution Factor: 1		Analysis Time...: 16:40		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: GULLY VENTURES-6S92W-9

TOTAL Metals

Lot-Sample #...: D6H160420-007

Matrix.....: WATER

Date Sampled...: 08/15/06 17:30 Date Received...: 08/16/06

		REPORTING			PREPARATION-	WORK
PARAMETER	RESULT	LIMIT	UNITS	METHOD	ANALYSIS DATE	ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1AT
		Dilution Factor: 1		Analysis Time...: 04:47		
Barium	16	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1AU
		Dilution Factor: 1		Analysis Time...: 04:47		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1AV
		Dilution Factor: 1		Analysis Time...: 04:47		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1AW
		Dilution Factor: 1		Analysis Time...: 04:47		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1AX
		Dilution Factor: 1		Analysis Time...: 04:47		
Manganese	1.2	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1AO
		Dilution Factor: 1		Analysis Time...: 04:47		
Selenium	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPW1A1
		Dilution Factor: 1		Analysis Time...: 04:47		
Prep Batch #...: 6229505						
Calcium	110000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPW1A2
		Dilution Factor: 1		Analysis Time...: 17:04		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPW1A3
		Dilution Factor: 1		Analysis Time...: 17:04		
Magnesium	65000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPW1AA
		Dilution Factor: 1		Analysis Time...: 17:04		
Potassium	3300	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPW1AC
		Dilution Factor: 1		Analysis Time...: 17:04		
Sodium	230000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPW1AD
		Dilution Factor: 1		Analysis Time...: 17:04		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: RUSCH-6S92W-3

TOTAL Metals

Lot-Sample #...: D6H160420-008

Matrix.....: WATER

Date Sampled...: 08/15/06 19:35 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1AT
		Dilution Factor: 1		Analysis Time...: 04:58		
Barium	15	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1AU
		Dilution Factor: 1		Analysis Time...: 04:58		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1AV
		Dilution Factor: 1		Analysis Time...: 04:58		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1AW
		Dilution Factor: 1		Analysis Time...: 04:58		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1AX
		Dilution Factor: 1		Analysis Time...: 04:58		
Manganese	1.6	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1A0
		Dilution Factor: 1		Analysis Time...: 04:58		
Selenium	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHPX1A1
		Dilution Factor: 1		Analysis Time...: 04:58		
Prep Batch #...: 6229505						
Calcium	110000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPX1A2
		Dilution Factor: 1		Analysis Time...: 17:10		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPX1A3
		Dilution Factor: 1		Analysis Time...: 17:10		
Magnesium	49000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPX1AA
		Dilution Factor: 1		Analysis Time...: 17:10		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPX1AC
		Dilution Factor: 1		Analysis Time...: 17:10		
Sodium	260000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHPX1AD
		Dilution Factor: 1		Analysis Time...: 17:10		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: PRADO-6S93W-2

TOTAL Metals

Lot-Sample #...: D6H160420-009

Matrix.....: WATER

Date Sampled...: 08/14/06 10:30 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01AT
		Dilution Factor: 1		Analysis Time...: 05:01		
Barium	16	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01AU
		Dilution Factor: 1		Analysis Time...: 05:01		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01AV
		Dilution Factor: 1		Analysis Time...: 05:01		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01AW
		Dilution Factor: 1		Analysis Time...: 05:01		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01AX
		Dilution Factor: 1		Analysis Time...: 05:01		
Manganese	1.0	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01A0
		Dilution Factor: 1		Analysis Time...: 05:01		
Selenium	9.4	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP01A1
		Dilution Factor: 1		Analysis Time...: 05:01		
Prep Batch #...: 6229505						
Calcium	93000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP01A2
		Dilution Factor: 1		Analysis Time...: 17:16		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP01A3
		Dilution Factor: 1		Analysis Time...: 17:16		
Magnesium	84000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP01AA
		Dilution Factor: 1		Analysis Time...: 17:16		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP01AC
		Dilution Factor: 1		Analysis Time...: 17:16		
Sodium	240000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP01AD
		Dilution Factor: 1		Analysis Time...: 17:16		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: COPE-6S93W-11

TOTAL Metals

Lot-Sample #...: D6H160420-010

Matrix.....: WATER

Date Sampled...: 08/14/06 12:30 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21AT
		Dilution Factor: 1		Analysis Time...: 05:05		
Barium	23	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21AU
		Dilution Factor: 1		Analysis Time...: 05:05		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21AV
		Dilution Factor: 1		Analysis Time...: 05:05		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21AW
		Dilution Factor: 1		Analysis Time...: 05:05		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21AX
		Dilution Factor: 1		Analysis Time...: 05:05		
Manganese	570	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21A0
		Dilution Factor: 1		Analysis Time...: 05:05		
Selenium	7.4	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP21A1
		Dilution Factor: 1		Analysis Time...: 05:05		
Prep Batch #...: 6229505						
Calcium	90000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP21A2
		Dilution Factor: 1		Analysis Time...: 17:22		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP21A3
		Dilution Factor: 1		Analysis Time...: 17:22		
Magnesium	49000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP21AA
		Dilution Factor: 1		Analysis Time...: 17:22		
Potassium	4400	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP21AC
		Dilution Factor: 1		Analysis Time...: 17:22		
Sodium	360000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP21AD
		Dilution Factor: 1		Analysis Time...: 17:22		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: MGD-6S93W-11

TOTAL Metals

Lot-Sample #....: D6H160420-011

Matrix.....: WATER

Date Sampled....: 08/14/06 15:00 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41AT
		Dilution Factor: 1		Analysis Time...: 05:08		
Barium	14	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41AU
		Dilution Factor: 1		Analysis Time...: 05:08		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41AV
		Dilution Factor: 1		Analysis Time...: 05:08		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41AW
		Dilution Factor: 1		Analysis Time...: 05:08		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41AX
		Dilution Factor: 1		Analysis Time...: 05:08		
Manganese	710	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41A0
		Dilution Factor: 1		Analysis Time...: 05:08		
Selenium	8.1	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP41A1
		Dilution Factor: 1		Analysis Time...: 05:08		
Prep Batch #...: 6229505						
Calcium	170000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP41A2
		Dilution Factor: 1		Analysis Time...: 17:28		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP41A3
		Dilution Factor: 1		Analysis Time...: 17:28		
Magnesium	100000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP41AA
		Dilution Factor: 1		Analysis Time...: 17:28		
Potassium	5300	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP41AC
		Dilution Factor: 1		Analysis Time...: 17:28		
Sodium	480000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP41AD
		Dilution Factor: 1		Analysis Time...: 17:28		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: KRIZ-6S93W-10

TOTAL Metals

Lot-Sample #...: D6H160420-013

Matrix.....: WATER

Date Sampled...: 08/14/06 16:30 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #...: 6229494						
Arsenic	25	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91AT
		Dilution Factor: 1		Analysis Time...: 05:12		
Barium	220	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91AU
		Dilution Factor: 1		Analysis Time...: 05:12		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91AV
		Dilution Factor: 1		Analysis Time...: 05:12		
Chromium	3.7	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91AW
		Dilution Factor: 1		Analysis Time...: 05:12		
Lead	4.1	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91AX
		Dilution Factor: 1		Analysis Time...: 05:12		
Manganese	74	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91A0
		Dilution Factor: 1		Analysis Time...: 05:12		
Selenium	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHP91A1
		Dilution Factor: 1		Analysis Time...: 05:12		
Prep Batch #...: 6229505						
Calcium	47000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP91A2
		Dilution Factor: 1		Analysis Time...: 17:34		
Iron	6500	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP91A3
		Dilution Factor: 1		Analysis Time...: 17:34		
Magnesium	16000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP91AA
		Dilution Factor: 1		Analysis Time...: 17:34		
Potassium	5500	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP91AC
		Dilution Factor: 1		Analysis Time...: 17:34		
Sodium	560000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHP91AD
		Dilution Factor: 1		Analysis Time...: 17:34		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: FIELDS-6S93W-1

TOTAL Metals

Lot-Sample #...: D6H160420-014

Matrix.....: WATER

Date Sampled...: 08/14/06 20:15 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1AT
		Dilution Factor: 1		Analysis Time...: 05:15		
Barium	24	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1AU
		Dilution Factor: 1		Analysis Time...: 05:15		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1AV
		Dilution Factor: 1		Analysis Time...: 05:15		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1AW
		Dilution Factor: 1		Analysis Time...: 05:15		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1AX
		Dilution Factor: 1		Analysis Time...: 05:15		
Manganese	350	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1A0
		Dilution Factor: 1		Analysis Time...: 05:15		
Selenium	12	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQA1A1
		Dilution Factor: 1		Analysis Time...: 05:15		
Prep Batch #...: 6229505						
Calcium	100000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQA1A2
		Dilution Factor: 1		Analysis Time...: 17:40		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQA1A3
		Dilution Factor: 1		Analysis Time...: 17:40		
Magnesium	69000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQA1AA
		Dilution Factor: 1		Analysis Time...: 17:40		
Potassium	4700	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQA1AC
		Dilution Factor: 1		Analysis Time...: 17:40		
Sodium	350000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQA1AD
		Dilution Factor: 1		Analysis Time...: 17:40		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: TYB-6S93W-3

TOTAL Metals

Lot-Sample #...: D6H160420-015

Matrix.....: WATER

Date Sampled...: 08/15/06 10:30 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1AT
		Dilution Factor: 1		Analysis Time...: 05:19		
Barium	16	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1AU
		Dilution Factor: 1		Analysis Time...: 05:19		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1AV
		Dilution Factor: 1		Analysis Time...: 05:19		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1AW
		Dilution Factor: 1		Analysis Time...: 05:19		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1AX
		Dilution Factor: 1		Analysis Time...: 05:19		
Manganese	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1A0
		Dilution Factor: 1		Analysis Time...: 05:19		
Selenium	7.5	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQF1A1
		Dilution Factor: 1		Analysis Time...: 05:19		
Prep Batch #...: 6229505						
Calcium	150000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQF1A2
		Dilution Factor: 1		Analysis Time...: 17:46		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQF1A3
		Dilution Factor: 1		Analysis Time...: 17:46		
Magnesium	99000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQF1AA
		Dilution Factor: 1		Analysis Time...: 17:46		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQF1AC
		Dilution Factor: 1		Analysis Time...: 17:46		
Sodium	110000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQF1AD
		Dilution Factor: 1		Analysis Time...: 17:46		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: SILL-5S93W-36

TOTAL Metals

Lot-Sample #...: D6H160420-016

Matrix.....: WATER

Date Sampled...: 08/15/06 13:00 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1AT
		Dilution Factor: 1		Analysis Time...: 05:23		
Barium	6.1	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1AU
		Dilution Factor: 1		Analysis Time...: 05:23		
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1AV
		Dilution Factor: 1		Analysis Time...: 05:23		
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1AW
		Dilution Factor: 1		Analysis Time...: 05:23		
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1AX
		Dilution Factor: 1		Analysis Time...: 05:23		
Manganese	8.8	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1AO
		Dilution Factor: 1		Analysis Time...: 05:23		
Selenium	7.3	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCHQH1A1
		Dilution Factor: 1		Analysis Time...: 05:23		
Prep Batch #...: 6229505						
Calcium	27000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQH1A2
		Dilution Factor: 1		Analysis Time...: 17:52		
Iron	140	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQH1A3
		Dilution Factor: 1		Analysis Time...: 17:52		
Magnesium	33000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQH1AA
		Dilution Factor: 1		Analysis Time...: 17:52		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQH1AC
		Dilution Factor: 1		Analysis Time...: 17:52		
Sodium	740000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQH1AD
		Dilution Factor: 1		Analysis Time...: 17:52		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: PATR-5S92W-28

TOTAL Metals

Lot-Sample #...: D6H160420-017

Matrix.....: WATER

Date Sampled...: 08/15/06 16:45 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	ND	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1AT
		Dilution Factor: 2		Analysis Time...: 00:09		
Barium	10	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1AU
		Dilution Factor: 2		Analysis Time...: 00:09		
Cadmium	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1AV
		Dilution Factor: 2		Analysis Time...: 00:09		
Chromium	ND	6.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1AW
		Dilution Factor: 2		Analysis Time...: 00:09		
Lead	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1AX
		Dilution Factor: 2		Analysis Time...: 00:09		
Manganese	5.0	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1A0
		Dilution Factor: 2		Analysis Time...: 00:09		
Selenium	67	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQJ1A1
		Dilution Factor: 2		Analysis Time...: 00:09		
Prep Batch #...: 6229505						
Calcium	63000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQJ1A2
		Dilution Factor: 1		Analysis Time...: 17:58		
Iron	200	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQJ1A3
		Dilution Factor: 1		Analysis Time...: 17:58		
Magnesium	71000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQJ1AA
		Dilution Factor: 1		Analysis Time...: 17:58		
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQJ1AC
		Dilution Factor: 1		Analysis Time...: 17:58		
Sodium	1200000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQJ1AD
		Dilution Factor: 1		Analysis Time...: 17:58		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: BROW-5S92W-32

TOTAL Metals

Lot-Sample #...: D6H160420-018

Matrix.....: WATER

Date Sampled...: 08/15/06 18:15 Date Received...: 08/16/06

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 6229494						
Arsenic	10	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1AT
		Dilution Factor: 2		Analysis Time...: 00:13		
Barium	9.0	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1AU
		Dilution Factor: 2		Analysis Time...: 00:13		
Cadmium	ND	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1AV
		Dilution Factor: 2		Analysis Time...: 00:13		
Chromium	ND	6.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1AW
		Dilution Factor: 2		Analysis Time...: 00:13		
Lead	2.2	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1AX
		Dilution Factor: 2		Analysis Time...: 00:13		
Manganese	270	2.0	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1A0
		Dilution Factor: 2		Analysis Time...: 00:13		
Selenium	220	10	ug/L	MCAWW 200.8	08/18-08/25/06	JCHQK1A1
		Dilution Factor: 2		Analysis Time...: 00:13		
Prep Batch #...: 6229505						
Calcium	130000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQK1A2
		Dilution Factor: 1		Analysis Time...: 18:22		
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQK1A3
		Dilution Factor: 1		Analysis Time...: 18:22		
Magnesium	65000	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQK1AA
		Dilution Factor: 1		Analysis Time...: 18:22		
Potassium	7200	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQK1AC
		Dilution Factor: 1		Analysis Time...: 18:22		
Sodium	1300000	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCHQK1AD
		Dilution Factor: 1		Analysis Time...: 18:22		

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: ALESSANDRO-6S92W-1

General Chemistry

Lot-Sample #...: D6H160420-001 Work Order #...: JCHPJ Matrix.....: WATER
Date Sampled...: 08/14/06 11:15 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH	7.9	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 09:46		
Bicarbonate, as CaCO ₃	470	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 1		Analysis Time...: 20:51		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	25	3.0	mg/L	MCAWW 300.0A	08/16/06	6230207
		Dilution Factor: 1		Analysis Time...: 20:51		
Fluoride	2.5	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 1		Analysis Time...: 20:51		
Nitrate	0.81	0.50	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 1		Analysis Time...: 20:51		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 1		Analysis Time...: 20:51		
Sulfate	430 Q	50	mg/L	MCAWW 300.0A	08/24-08/25/06	6240167
		Dilution Factor: 10		Analysis Time...: 13:27		
Total Dissolved Solids	1200	10	mg/L	MCAWW 160.1	08/21/06	6233340
		Dilution Factor: 1		Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: SPAULDING-5S92W-34

General Chemistry

Lot-Sample #...: D6H160420-002 Work Order #...: JCHPN Matrix.....: WATER
Date Sampled...: 08/14/06 16:30 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH	8.3	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 09:49		
Bicarbonate, as CaCO ₃	360	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 1		Analysis Time...: 21:38		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	13	3.0	mg/L	MCAWW 300.0A	08/16/06	6230207
		Dilution Factor: 1		Analysis Time...: 21:38		
Fluoride	0.96	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 1		Analysis Time...: 21:38		
Nitrate	1.0	0.50	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 1		Analysis Time...: 21:38		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 1		Analysis Time...: 21:38		
Sulfate	460 Q	50	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 10		Analysis Time...: 04:25		
Total Dissolved Solids	1000	10	mg/L	MCAWW 160.1	08/21/06	6233340
		Dilution Factor: 1		Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: BARRIE-5S92W-35

General Chemistry

Lot-Sample #....: D6H160420-003 Work Order #....: JCHPP Matrix.....: WATER
 Date Sampled....: 08/14/06 18:30 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	8.0	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 09:52		
Bicarbonate, as CaCO ₃	310	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	1.5 G	0.40	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 2		Analysis Time...: 21:54		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	930 Q	150	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 50		Analysis Time...: 04:40		
Fluoride	2.1 G	1.0	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 2		Analysis Time...: 21:54		
Nitrate	11 Q	1.0	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 2		Analysis Time...: 21:54		
Nitrite	ND G	1.0	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 2		Analysis Time...: 21:54		
Sulfate	1100 Q	250	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 50		Analysis Time...: 04:40		
Total Dissolved Solids	3400 Q	20	mg/L	MCAWW 160.1	08/21/06	6233340
		Dilution Factor: 2		Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

G Elevated reporting limit. The reporting limit is elevated due to matrix interference.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: WARD-5S92W-32

General Chemistry

Lot-Sample #....: D6H160420-004 Work Order #....: JCHPQ Matrix.....: WATER
 Date Sampled....: 08/15/06 11:10 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	8.0	0.10	No Units	MCAWW 150.1	08/17/06	6229594
			Dilution Factor: 1	Analysis Time...: 09:55		
Bicarbonate, as CaCO ₃	240	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
			Dilution Factor: 1	Analysis Time...: 10:00		
Bromide	0.23	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
			Dilution Factor: 1	Analysis Time...: 22:10		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
			Dilution Factor: 1	Analysis Time...: 10:00		
Chloride	78 Q	6.0	mg/L	MCAWW 300.0A	08/24-08/25/06	6240169
			Dilution Factor: 2	Analysis Time...: 13:43		
Fluoride	0.95	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
			Dilution Factor: 1	Analysis Time...: 22:10		
Nitrate	18 Q	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
			Dilution Factor: 2	Analysis Time...: 09:29		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
			Dilution Factor: 1	Analysis Time...: 22:10		
Sulfate	690 Q	100	mg/L	MCAWW 300.0A	08/24-08/25/06	6240167
			Dilution Factor: 20	Analysis Time...: 13:58		
Total Dissolved Solids	1500	10	mg/L	MCAWW 160.1	08/21/06	6233501
			Dilution Factor: 1	Analysis Time...: 15:00		

NOTE(S):

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: THOMAS-5S92W-26

General Chemistry

Lot-Sample #...: D6H160420-005 Work Order #...: JCHPT Matrix.....: WATER
Date Sampled...: 08/15/06 13:30 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.4	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:01		
Bicarbonate, as CaCO ₃	520	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 1		Analysis Time...: 22:26		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	19	3.0	mg/L	MCAWW 300.0A	08/16/06	6230207
		Dilution Factor: 1		Analysis Time...: 22:26		
Fluoride	0.66	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 1		Analysis Time...: 22:26		
Nitrate	0.64	0.50	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 1		Analysis Time...: 22:26		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 1		Analysis Time...: 22:26		
Sulfate	300 Q	50	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 10		Analysis Time...: 05:59		
Total Dissolved Solids	1000	10	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: GULLY VENTURES-6S92W-9

General Chemistry

Lot-Sample #...: D6H160420-007 Work Order #...: JCHPW Matrix.....: WATER
Date Sampled...: 08/15/06 17:30 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.5	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:02		
Bicarbonate, as CaCO ₃	440	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	0.20	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 1		Analysis Time...: 22:41		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	55 Q	6.0	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 2		Analysis Time...: 06:15		
Fluoride	0.58	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 1		Analysis Time...: 22:41		
Nitrate	0.75	0.50	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 1		Analysis Time...: 22:41		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 1		Analysis Time...: 22:41		
Sulfate	460 Q	50	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 10		Analysis Time...: 06:31		
Total Dissolved Solids	1200	10	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: RUSCH-6S92W-3

General Chemistry

Lot-Sample #....: D6H160420-008 Work Order #....: JCHPX Matrix.....: WATER
Date Sampled....: 08/15/06 19:35 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.3	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:05		
Bicarbonate, as CaCO ₃	390	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	0.68	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 1		Analysis Time...: 22:57		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	87 Q	6.0	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 2		Analysis Time...: 06:47		
Fluoride	1.3	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 1		Analysis Time...: 22:57		
Nitrate	1.0	0.50	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 1		Analysis Time...: 22:57		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 1		Analysis Time...: 22:57		
Sulfate	530 Q	100	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 20		Analysis Time...: 07:03		
Total Dissolved Solids	1300	10	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: PRADO-6S93W-2

General Chemistry

Lot-Sample #...: D6H160420-009 Work Order #...: JCHPO Matrix.....: WATER
 Date Sampled...: 08/14/06 10:30 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	8.4	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:07		
Bicarbonate, as CaCO ₃	370	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	0.25	0.20	mg/L	MCAWW 300.0A	08/16/06	6230212
		Dilution Factor: 1		Analysis Time...: 23:13		
Carbonate, as CaCO ₃	5.0	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	24	3.0	mg/L	MCAWW 300.0A	08/16/06	6230207
		Dilution Factor: 1		Analysis Time...: 23:13		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230208
		Dilution Factor: 1		Analysis Time...: 23:13		
Nitrate	1.2	0.50	mg/L	MCAWW 300.0A	08/16/06	6230209
		Dilution Factor: 1		Analysis Time...: 23:13		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16/06	6230210
		Dilution Factor: 1		Analysis Time...: 23:13		
Sulfate	640 Q	100	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 20		Analysis Time...: 07:18		
Total Dissolved Solids	1300	10	mg/L	MCAWW 160.1	08/21/06	6233340
		Dilution Factor: 1		Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: COPE-6S93W-11

General Chemistry

Lot-Sample #...: D6H160420-010 Work Order #...: JCHP2 Matrix.....: WATER
 Date Sampled...: 08/14/06 12:30 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.5	0.10	No Units	MCAWW 150.1	08/17/06	6229594
			Dilution Factor: 1	Analysis Time...: 10:08		
Bicarbonate, as CaCO ₃	510	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
			Dilution Factor: 1	Analysis Time...: 10:00		
Bromide	0.32	0.20	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
			Dilution Factor: 1	Analysis Time...: 00:00		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
			Dilution Factor: 1	Analysis Time...: 10:00		
Chloride	160 Q	30	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
			Dilution Factor: 10	Analysis Time...: 07:34		
Fluoride	0.71	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
			Dilution Factor: 1	Analysis Time...: 00:00		
Nitrate	2.2	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
			Dilution Factor: 1	Analysis Time...: 00:00		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
			Dilution Factor: 1	Analysis Time...: 00:00		
Sulfate	420 Q	50	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
			Dilution Factor: 10	Analysis Time...: 07:34		
Total Dissolved Solids	1400	10	mg/L	MCAWW 160.1	08/21/06	6233340
			Dilution Factor: 1	Analysis Time...: 11:00		

NOTE(S):

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: MGD-6S93W-11

General Chemistry

Lot-Sample #...: D6H160420-011 Work Order #...: JCHP4 Matrix.....: WATER
Date Sampled...: 08/14/06 15:00 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.3	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:09		
Bicarbonate, as CaCO ₃	480	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	ND G	0.40	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
		Dilution Factor: 2		Analysis Time...: 00:16		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	150 Q	15	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 5		Analysis Time...: 07:50		
Fluoride	1.3 G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
		Dilution Factor: 2		Analysis Time...: 00:16		
Nitrate	1.3 Q	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
		Dilution Factor: 2		Analysis Time...: 00:16		
Nitrite	ND G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
		Dilution Factor: 2		Analysis Time...: 00:16		
Sulfate	1100 Q	250	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 50		Analysis Time...: 08:38		
Total Dissolved Solids	2300	10	mg/L	MCAWW 160.1	08/21/06	6233340
		Dilution Factor: 1		Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

G Elevated reporting limit. The reporting limit is elevated due to matrix interference.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: KRIZ-6S93W-10

General Chemistry

Lot-Sample #....: D6H160420-013 Work Order #....: JCHP9 Matrix.....: WATER
Date Sampled....: 08/14/06 16:30 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	8.0	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:11		
Bicarbonate, as CaCO ₃	250	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	0.33	0.20	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
		Dilution Factor: 1		Analysis Time...: 00:32		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	240 Q	60	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 20		Analysis Time...: 08:53		
Fluoride	0.52	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
		Dilution Factor: 1		Analysis Time...: 00:32		
Nitrate	ND	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
		Dilution Factor: 1		Analysis Time...: 00:32		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
		Dilution Factor: 1		Analysis Time...: 00:32		
Sulfate	840 Q	100	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 20		Analysis Time...: 08:53		
Total Dissolved Solids	1800	10	mg/L	MCAWW 160.1	08/21/06	6233340
		Dilution Factor: 1		Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: FIELDS-6S93W-1

General Chemistry

Lot-Sample #...: D6H160420-014 Work Order #...: JCHQA Matrix.....: WATER
Date Sampled...: 08/14/06 20:15 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.5	0.10	No Units	MCAWW 150.1	08/17/06	6229594
			Dilution Factor: 1	Analysis Time...: 10:14		
Bicarbonate, as CaCO ₃	510	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
			Dilution Factor: 1	Analysis Time...: 10:00		
Bromide	0.40	0.20	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
			Dilution Factor: 1	Analysis Time...: 00:48		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
			Dilution Factor: 1	Analysis Time...: 10:00		
Chloride	150 Q	15	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
			Dilution Factor: 5	Analysis Time...: 09:09		
Fluoride	0.56	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
			Dilution Factor: 1	Analysis Time...: 00:48		
Nitrate	6.5	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
			Dilution Factor: 1	Analysis Time...: 00:48		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
			Dilution Factor: 1	Analysis Time...: 00:48		
Sulfate	540 Q	100	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
			Dilution Factor: 20	Analysis Time...: 09:25		
Total Dissolved Solids	1500	10	mg/L	MCAWW 160.1	08/21/06	6233340
			Dilution Factor: 1	Analysis Time...: 11:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: TYB-6S93W-3

General Chemistry

Lot-Sample #...: D6H160420-015 Work Order #...: JCHQF Matrix.....: WATER
Date Sampled...: 08/15/06 10:30 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH	7.3	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:13		
Bicarbonate, as CaCO ₃	440	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
		Dilution Factor: 1		Analysis Time...: 01:04		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	18	3.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230207
		Dilution Factor: 1		Analysis Time...: 01:04		
Fluoride	1.0	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
		Dilution Factor: 1		Analysis Time...: 01:04		
Nitrate	1.3	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
		Dilution Factor: 1		Analysis Time...: 01:04		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
		Dilution Factor: 1		Analysis Time...: 01:04		
Sulfate	560 Q	100	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 20		Analysis Time...: 09:41		
Total Dissolved Solids	1300	10	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: SILLS-5S93W-36

General Chemistry

Lot-Sample #...: D6H160420-016 Work Order #...: JCHQH Matrix.....: WATER
Date Sampled...: 08/15/06 13:00 Date Received...: 08/16/06

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH	8.1	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:16		
Bicarbonate, as CaCO ₃	620	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	ND G	0.40	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
		Dilution Factor: 2		Analysis Time...: 01:20		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	42 G	6.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230207
		Dilution Factor: 2		Analysis Time...: 01:20		
Fluoride	1.5 G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
		Dilution Factor: 2		Analysis Time...: 01:20		
Nitrate	ND G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
		Dilution Factor: 2		Analysis Time...: 01:20		
Nitrite	ND G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
		Dilution Factor: 2		Analysis Time...: 01:20		
Sulfate	1000 Q	250	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 50		Analysis Time...: 09:57		
Total Dissolved Solids	2200	10	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

G Elevated reporting limit. The reporting limit is elevated due to matrix interference.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: PATR-5S92W-28

General Chemistry

Lot-Sample #...: D6H160420-017 Work Order #...: JCHQJ Matrix.....: WATER
 Date Sampled...: 08/15/06 16:45 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.7	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:17		
Bicarbonate, as CaCO ₃	630	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	0.62 G	0.40	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
		Dilution Factor: 2		Analysis Time...: 01:35		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	490 Q	30	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 10		Analysis Time...: 10:12		
Fluoride	1.5 G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
		Dilution Factor: 2		Analysis Time...: 01:35		
Nitrate	1.6 G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
		Dilution Factor: 2		Analysis Time...: 01:35		
Nitrite	ND G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
		Dilution Factor: 2		Analysis Time...: 01:35		
Sulfate	1700 Q	250	mg/L	MCAWW 300.0A	08/21-08/22/06	6234521
		Dilution Factor: 50		Analysis Time...: 10:28		
Total Dissolved Solids	3700	10	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

G Elevated reporting limit. The reporting limit is elevated due to matrix interference.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

S.S. Papadopoulos & Associates, Inc.

Client Sample ID: BROW-5S92W-32

General Chemistry

Lot-Sample #...: D6H160420-018 Work Order #...: JCHQK Matrix.....: WATER
Date Sampled...: 08/15/06 18:15 Date Received...: 08/16/06

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.6	0.10	No Units	MCAWW 150.1	08/17/06	6229594
		Dilution Factor: 1		Analysis Time...: 10:15		
Bicarbonate, as CaCO ₃	630	5.0	mg/L	MCAWW 310.1	08/23/06	6236134
		Dilution Factor: 1		Analysis Time...: 10:00		
Bromide	1.9 G	0.40	mg/L	MCAWW 300.0A	08/16-08/17/06	6230212
		Dilution Factor: 2		Analysis Time...: 01:51		
Carbonate, as CaCO ₃	ND	5.0	mg/L	MCAWW 310.1	08/23/06	6236135
		Dilution Factor: 1		Analysis Time...: 10:00		
Chloride	330 Q	30	mg/L	MCAWW 300.0A	08/21-08/22/06	6234522
		Dilution Factor: 10		Analysis Time...: 12:35		
Fluoride	ND G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230208
		Dilution Factor: 2		Analysis Time...: 01:51		
Nitrate	53 Q	25	mg/L	MCAWW 300.0A	08/16-08/17/06	6230209
		Dilution Factor: 50		Analysis Time...: 10:48		
Nitrite	ND G	1.0	mg/L	MCAWW 300.0A	08/16-08/17/06	6230210
		Dilution Factor: 2		Analysis Time...: 01:51		
Sulfate	1900 Q	250	mg/L	MCAWW 300.0A	08/24-08/25/06	6240167
		Dilution Factor: 50		Analysis Time...: 14:14		
Total Dissolved Solids	4200 Q	20	mg/L	MCAWW 160.1	08/21/06	6233501
		Dilution Factor: 2		Analysis Time...: 15:00		

NOTE(S) :

RL Reporting Limit

G Elevated reporting limit. The reporting limit is elevated due to matrix interference.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

QC DATA ASSOCIATION SUMMARY

D6H160420

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6230207	6230130
	WATER	MCAWW 300.0A		6240167	6240137
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
002	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6230207	6230130
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
003	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202

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QC DATA ASSOCIATION SUMMARY

D6H160420

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
003	WATER	RSK SOP-175		6233445	
004	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6240169	6240132
	WATER	MCAWW 300.0A		6240167	6240137
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
005	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6230207	6230130
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
006	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
007	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D6H160420

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
007	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
008	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
009	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6230207	6230130
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
010	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051

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QC DATA ASSOCIATION SUMMARY

D6H160420

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
010	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
011	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
012	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
013	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	

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QC DATA ASSOCIATION SUMMARY

D6H160420

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
014	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233340	6234374
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
015	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6230207	6230130
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
016	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6230207	6230130
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D6H160420

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
016	WATER	RSK SOP-175		6233445	
017	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6234521	6235051
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	
018	WATER	MCAWW 150.1		6229594	6231040
	WATER	MCAWW 160.1		6233501	6234377
	WATER	MCAWW 200.7		6229505	6229377
	WATER	MCAWW 310.1		6236135	
	WATER	MCAWW 300.0A		6234522	6235050
	WATER	MCAWW 300.0A		6240167	6240137
	WATER	MCAWW 300.0A		6230208	6230127
	WATER	MCAWW 300.0A		6230209	6230139
	WATER	MCAWW 300.0A		6230212	6230136
	WATER	MCAWW 300.0A		6230210	6230133
	WATER	MCAWW 200.8		6229494	6229372
	WATER	MCAWW 310.1		6236134	
	WATER	SW846 8021B		6237251	6237202
	WATER	RSK SOP-175		6233445	

METHOD BLANK REPORT

GC Volatiles

Client Lot #...: D6H160420
MB Lot-Sample #: D6H210000-445
Analysis Date...: 08/18/06
Dilution Factor: 1

Work Order #...: JCTQ11AA
Prep Date.....: 08/18/06
Prep Batch #...: 6233445

Matrix.....: WATER
Analysis Time...: 09:37

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
Methane	ND	5.0	ug/L	RSK SOP-175

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #....: D6H160420 Work Order #....: JCTQ11AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D6H210000-445 JCTQ11AD-LCSD
 Prep Date.....: 08/18/06 Analysis Date...: 08/18/06
 Prep Batch #....: 6233445 Analysis Time...: 09:27
 Dilution Factor: 1

PARAMETER	PERCENT	RECOVERY	RPD	RPD	METHOD
	RECOVERY	LIMITS		LIMITS	
Methane	90	(69 - 125)			RSK SOP-175
	76	(69 - 125)	17	(0-20)	RSK SOP-175
Ethane	92	(60 - 135)			RSK SOP-175
	78	(60 - 135)	16	(0-20)	RSK SOP-175
Ethene	96	(64 - 134)			RSK SOP-175
	82	(64 - 134)	15	(0-20)	RSK SOP-175
Acetylene	106	(60 - 120)			RSK SOP-175
	96	(60 - 120)	9.7	(0-20)	RSK SOP-175

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: D6H160420 Work Order #....: JCTQ11AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D6H210000-445 JCTQ11AD-LCSD
 Prep Date.....: 08/18/06 Analysis Date...: 08/18/06
 Prep Batch #....: 6233445 Analysis Time...: 09:27
 Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	RPD	METHOD
Methane	73.0	65.9	ug/L	90		RSK SOP-175
	73.0	55.8	ug/L	76	17	RSK SOP-175
Ethane	137	126	ug/L	92		RSK SOP-175
	137	108	ug/L	78	16	RSK SOP-175
Ethene	127	122	ug/L	96		RSK SOP-175
	127	104	ug/L	82	15	RSK SOP-175
Acetylene	118	125	ug/L	106		RSK SOP-175
	118	113	ug/L	96	9.7	RSK SOP-175

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

METHOD BLANK REPORT

GC Volatiles

Client Lot #...: D6H160420
 MB Lot-Sample #: D6H250000-251

Work Order #...: JC6R01AA

Matrix.....: WATER

Analysis Date...: 08/23/06
 Dilution Factor: 1

Prep Date.....: 08/23/06

Analysis Time...: 10:59

Prep Batch #...: 6237251

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	METHOD
Benzene	ND	0.50	ug/L	SW846 8021B
Ethylbenzene	ND	0.50	ug/L	SW846 8021B
Methyl tert-butyl ether	ND	5.0	ug/L	SW846 8021B
Toluene	ND	0.50	ug/L	SW846 8021B
m-Xylene & p-Xylene	ND	0.50	ug/L	SW846 8021B
o-Xylene	ND	0.50	ug/L	SW846 8021B
Xylenes (total)	ND	0.50	ug/L	SW846 8021B

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
a, a, a-Trifluorotoluene (TFT)	96	(85 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #....: D6H160420 Work Order #....: JC6R01AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D6H250000-251 JC6R01AD-LCSD
 Prep Date.....: 08/23/06 Analysis Date...: 08/23/06
 Prep Batch #....: 6237251 Analysis Time...: 09:49
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
Benzene	110	(75 - 117)			SW846 8021B
	106	(75 - 117)	3.8	(0-45)	SW846 8021B
Ethylbenzene	104	(79 - 115)			SW846 8021B
	101	(79 - 115)	3.1	(0-46)	SW846 8021B
Chlorobenzene	99	(81 - 115)			SW846 8021B
	96	(81 - 115)	2.7	(0-35)	SW846 8021B
Toluene	104	(77 - 115)			SW846 8021B
	100	(77 - 115)	3.8	(0-45)	SW846 8021B
Xylenes (total)	103	(79 - 116)			SW846 8021B
	100	(79 - 116)	3.4	(0-46)	SW846 8021B
1,3-Dichlorobenzene	102	(80 - 115)			SW846 8021B
	100	(80 - 115)	1.3	(0-35)	SW846 8021B
1,4-Dichlorobenzene	104	(79 - 115)			SW846 8021B
	102	(79 - 115)	2.1	(0-35)	SW846 8021B
1,2-Dichlorobenzene	101	(80 - 115)			SW846 8021B
	99	(80 - 115)	2.0	(0-35)	SW846 8021B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene (TFT)	96	(85 - 115)
	93	(85 - 115)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: D6H160420 Work Order #....: JC6R01AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D6H250000-251 JC6R01AD-LCSD
 Prep Date.....: 08/23/06 Analysis Date...: 08/23/06
 Prep Batch #....: 6237251 Analysis Time...: 09:49
 Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	RPD	METHOD
Benzene	20.0	22.1	ug/L	110		SW846 8021B
	20.0	21.2	ug/L	106	3.8	SW846 8021B
Ethylbenzene	20.0	20.8	ug/L	104		SW846 8021B
	20.0	20.1	ug/L	101	3.1	SW846 8021B
Chlorobenzene	20.0	19.8	ug/L	99		SW846 8021B
	20.0	19.3	ug/L	96	2.7	SW846 8021B
Toluene	20.0	20.8	ug/L	104		SW846 8021B
	20.0	20.1	ug/L	100	3.8	SW846 8021B
Xylenes (total)	60.0	62.1	ug/L	103		SW846 8021B
	60.0	60.0	ug/L	100	3.4	SW846 8021B
1,3-Dichlorobenzene	20.0	20.3	ug/L	102		SW846 8021B
	20.0	20.0	ug/L	100	1.3	SW846 8021B
1,4-Dichlorobenzene	20.0	20.8	ug/L	104		SW846 8021B
	20.0	20.4	ug/L	102	2.1	SW846 8021B
1,2-Dichlorobenzene	20.0	20.3	ug/L	101		SW846 8021B
	20.0	19.9	ug/L	99	2.0	SW846 8021B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene (TFT)	96	(85 - 115)
	93	(85 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #...: D6H160420 Work Order #...: JCHPJ1DJ-MS Matrix.....: WATER
 MS Lot-Sample #: D6H160420-001 JCHPJ1DK-MSD
 Date Sampled...: 08/14/06 11:15 Date Received...: 08/16/06
 Prep Date.....: 08/23/06 Analysis Date...: 08/24/06
 Prep Batch #...: 6237251 Analysis Time...: 10:33
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
Benzene	115	(75 - 117)			SW846 8021B
	103	(75 - 117)	11	(0-45)	SW846 8021B
Ethylbenzene	108	(79 - 115)			SW846 8021B
	95	(79 - 115)	13	(0-46)	SW846 8021B
Chlorobenzene	102	(81 - 115)			SW846 8021B
	93	(81 - 115)	9.2	(0-35)	SW846 8021B
Toluene	108	(77 - 115)			SW846 8021B
	94	(77 - 115)	14	(0-45)	SW846 8021B
Xylenes (total)	107	(79 - 116)			SW846 8021B
	87	(79 - 116)	22	(0-46)	SW846 8021B
1,3-Dichlorobenzene	106	(80 - 115)			SW846 8021B
	96	(80 - 115)	9.4	(0-35)	SW846 8021B
1,4-Dichlorobenzene	106	(79 - 115)			SW846 8021B
	97	(79 - 115)	8.7	(0-35)	SW846 8021B
1,2-Dichlorobenzene	103	(80 - 115)			SW846 8021B
	97	(80 - 115)	6.0	(0-35)	SW846 8021B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene (TFT)	94	(85 - 115)
	95	(85 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE DATA REPORT

GC Volatiles

Client Lot #...: D6H160420 Work Order #...: JCHPJ1DJ-MS Matrix.....: WATER
 MS Lot-Sample #: D6H160420-001 JCHPJ1DK-MSD
 Date Sampled....: 08/14/06 11:15 Date Received...: 08/16/06
 Prep Date.....: 08/23/06 Analysis Date...: 08/24/06
 Prep Batch #...: 6237251 Analysis Time...: 10:33
 Dilution Factor: 1

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD
Benzene	ND	20.0	23.0	ug/L	115		SW846 8021B
	ND	20.0	20.6	ug/L	103	11	SW846 8021B
Ethylbenzene	ND	20.0	21.6	ug/L	108		SW846 8021B
	ND	20.0	18.9	ug/L	95	13	SW846 8021B
Chlorobenzene	ND	20.0	20.5	ug/L	102		SW846 8021B
	ND	20.0	18.7	ug/L	93	9.2	SW846 8021B
Toluene	ND	20.0	21.7	ug/L	108		SW846 8021B
	ND	20.0	18.9	ug/L	94	14	SW846 8021B
Xylenes (total)	ND	60.0	64.5	ug/L	107		SW846 8021B
	ND	60.0	52.0	ug/L	87	22	SW846 8021B
1,3-Dichlorobenzene	ND	20.0	21.1	ug/L	106		SW846 8021B
	ND	20.0	19.2	ug/L	96	9.4	SW846 8021B
1,4-Dichlorobenzene	ND	20.0	21.2	ug/L	106		SW846 8021B
	ND	20.0	19.5	ug/L	97	8.7	SW846 8021B
1,2-Dichlorobenzene	ND	20.0	20.5	ug/L	103		SW846 8021B
	ND	20.0	19.3	ug/L	97	6.0	SW846 8021B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene (TFT)	94	(85 - 115)
	95	(85 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

METHOD BLANK REPORT

TOTAL Metals

Client Lot #...: D6H160420

Matrix.....: WATER

REPORTING					PREPARATION-	WORK
PARAMETER	RESULT	LIMIT	UNITS	METHOD	ANALYSIS DATE	ORDER #
MB Lot-Sample #: D6H170000-494 Prep Batch #...: 6229494						
Arsenic	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AC
		Dilution Factor: 1				
		Analysis Time...: 04:22				
Barium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AD
		Dilution Factor: 1				
		Analysis Time...: 04:22				
Cadmium	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AF
		Dilution Factor: 1				
		Analysis Time...: 04:22				
Chromium	ND	3.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AG
		Dilution Factor: 1				
		Analysis Time...: 04:22				
Lead	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AK
		Dilution Factor: 1				
		Analysis Time...: 04:22				
Manganese	ND	1.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AL
		Dilution Factor: 1				
		Analysis Time...: 04:22				
Selenium	ND	5.0	ug/L	MCAWW 200.8	08/18-08/23/06	JCLC81AP
		Dilution Factor: 1				
		Analysis Time...: 04:22				
MB Lot-Sample #: D6H170000-505 Prep Batch #...: 6229505						
Calcium	ND	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCLFD1AA
		Dilution Factor: 1				
		Analysis Time...: 15:46				
Iron	ND	100	ug/L	MCAWW 200.7	08/18-08/22/06	JCLFD1AC
		Dilution Factor: 1				
		Analysis Time...: 15:46				
Magnesium	ND	200	ug/L	MCAWW 200.7	08/18-08/22/06	JCLFD1AD
		Dilution Factor: 1				
		Analysis Time...: 15:46				

(Continued on next page)

METHOD BLANK REPORT

TOTAL Metals

Client Lot #...: D6H160420

Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Potassium	ND	3000	ug/L	MCAWW 200.7	08/18-08/22/06	JCLFD1AE
		Dilution Factor: 1				
		Analysis Time...: 15:46				
Sodium	ND	5000	ug/L	MCAWW 200.7	08/18-08/22/06	JCLFD1AF
		Dilution Factor: 1				
		Analysis Time...: 15:46				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #...: D6H160420

Matrix.....: WATER

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
LCS Lot-Sample#: D6H170000-494 Prep Batch #... : 6229494					
Arsenic	95	(89 - 111)	MCAWW 200.8	08/18-08/23/06	JCLC81A0
		Dilution Factor: 1	Analysis Time...: 04:25		
Barium	99	(89 - 117)	MCAWW 200.8	08/18-08/23/06	JCLC81A1
		Dilution Factor: 1	Analysis Time...: 04:25		
Cadmium	99	(89 - 111)	MCAWW 200.8	08/18-08/23/06	JCLC81A3
		Dilution Factor: 1	Analysis Time...: 04:25		
Chromium	108	(86 - 124)	MCAWW 200.8	08/18-08/23/06	JCLC81A4
		Dilution Factor: 1	Analysis Time...: 04:25		
Lead	94	(88 - 119)	MCAWW 200.8	08/18-08/23/06	JCLC81A7
		Dilution Factor: 1	Analysis Time...: 04:25		
Manganese	109	(87 - 124)	MCAWW 200.8	08/18-08/23/06	JCLC81A8
		Dilution Factor: 1	Analysis Time...: 04:25		
Selenium	94	(82 - 114)	MCAWW 200.8	08/18-08/23/06	JCLC81CC
		Dilution Factor: 1	Analysis Time...: 04:25		
LCS Lot-Sample#: D6H170000-505 Prep Batch #... : 6229505					
Calcium	100	(90 - 111)	MCAWW 200.7	08/18-08/22/06	JCLFD1AG
		Dilution Factor: 1	Analysis Time...: 15:52		
Iron	99	(89 - 116)	MCAWW 200.7	08/18-08/22/06	JCLFD1AH
		Dilution Factor: 1	Analysis Time...: 15:52		
Magnesium	98	(92 - 113)	MCAWW 200.7	08/18-08/22/06	JCLFD1AJ
		Dilution Factor: 1	Analysis Time...: 15:52		
Potassium	103	(89 - 114)	MCAWW 200.7	08/18-08/22/06	JCLFD1AK
		Dilution Factor: 1	Analysis Time...: 15:52		
Sodium	103	(90 - 117)	MCAWW 200.7	08/18-08/22/06	JCLFD1AL
		Dilution Factor: 1	Analysis Time...: 15:52		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

TOTAL Metals

Client Lot #...: D6H160420

Matrix.....: WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCNT RECVRY	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
LCS Lot-Sample#: D6H170000-494 Prep Batch #...: 6229494							
Arsenic	40.0	37.8	ug/L	95	MCAWW 200.8	08/18-08/23/06	JCLC81A0
			Dilution Factor: 1		Analysis Time...: 04:25		
Barium	40.0	39.7	ug/L	99	MCAWW 200.8	08/18-08/23/06	JCLC81A1
			Dilution Factor: 1		Analysis Time...: 04:25		
Cadmium	40.0	39.5	ug/L	99	MCAWW 200.8	08/18-08/23/06	JCLC81A3
			Dilution Factor: 1		Analysis Time...: 04:25		
Chromium	40.0	43.2	ug/L	108	MCAWW 200.8	08/18-08/23/06	JCLC81A4
			Dilution Factor: 1		Analysis Time...: 04:25		
Lead	40.0	37.5	ug/L	94	MCAWW 200.8	08/18-08/23/06	JCLC81A7
			Dilution Factor: 1		Analysis Time...: 04:25		
Manganese	40.0	43.7	ug/L	109	MCAWW 200.8	08/18-08/23/06	JCLC81A8
			Dilution Factor: 1		Analysis Time...: 04:25		
Selenium	40.0	37.8	ug/L	94	MCAWW 200.8	08/18-08/23/06	JCLC81CC
			Dilution Factor: 1		Analysis Time...: 04:25		
LCS Lot-Sample#: D6H170000-505 Prep Batch #...: 6229505							
Calcium	50000	50200	ug/L	100	MCAWW 200.7	08/18-08/22/06	JCLFD1AG
			Dilution Factor: 1		Analysis Time...: 15:52		
Iron	1000	992	ug/L	99	MCAWW 200.7	08/18-08/22/06	JCLFD1AH
			Dilution Factor: 1		Analysis Time...: 15:52		
Magnesium	50000	49200	ug/L	98	MCAWW 200.7	08/18-08/22/06	JCLFD1AJ
			Dilution Factor: 1		Analysis Time...: 15:52		
Potassium	50000	51600	ug/L	103	MCAWW 200.7	08/18-08/22/06	JCLFD1AK
			Dilution Factor: 1		Analysis Time...: 15:52		
Sodium	50000	51700	ug/L	103	MCAWW 200.7	08/18-08/22/06	JCLFD1AL
			Dilution Factor: 1		Analysis Time...: 15:52		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #...: D6H160420

Matrix.....: WATER

Date Sampled...: 08/16/06 14:15 Date Received...: 08/17/06

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: D6H170174-001 Prep Batch #...: 6229494						
Arsenic	101	(79 - 120)		MCAWW 200.8	08/18-08/23/06	JCJWV1DM
	103	(79 - 120)	0.93 (0-30)	MCAWW 200.8	08/18-08/23/06	JCJWV1DN
		Dilution Factor: 1				
		Analysis Time...: 05:48				
Barium	102	(83 - 118)		MCAWW 200.8	08/18-08/23/06	JCJWV1DP
	105	(83 - 118)	1.0 (0-30)	MCAWW 200.8	08/18-08/23/06	JCJWV1DQ
		Dilution Factor: 1				
		Analysis Time...: 05:48				
Cadmium	93	(82 - 115)		MCAWW 200.8	08/18-08/23/06	JCJWV1DU
	94	(82 - 115)	0.97 (0-30)	MCAWW 200.8	08/18-08/23/06	JCJWV1DV
		Dilution Factor: 1				
		Analysis Time...: 05:48				
Chromium	99	(80 - 124)		MCAWW 200.8	08/18-08/23/06	JCJWV1DW
	102	(80 - 124)	2.6 (0-30)	MCAWW 200.8	08/18-08/23/06	JCJWV1DX
		Dilution Factor: 1				
		Analysis Time...: 05:48				
Lead	90	(79 - 119)		MCAWW 200.8	08/18-08/23/06	JCJWV1D4
	89	(79 - 119)	0.80 (0-30)	MCAWW 200.8	08/18-08/23/06	JCJWV1D5
		Dilution Factor: 1				
		Analysis Time...: 05:48				
Manganese	109	(57 - 149)		MCAWW 200.8	08/18-08/23/06	JCJWV1D6
	121	(57 - 149)	3.8 (0-35)	MCAWW 200.8	08/18-08/23/06	JCJWV1D7
		Dilution Factor: 1				
		Analysis Time...: 05:48				
Selenium	93	(64 - 134)		MCAWW 200.8	08/18-08/23/06	JCJWV1ED
	96	(64 - 134)	3.4 (0-35)	MCAWW 200.8	08/18-08/23/06	JCJWV1EE
		Dilution Factor: 1				
		Analysis Time...: 05:48				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE DATA REPORT

TOTAL Metals

Client Lot #...: D6H160420

Matrix.....: WATER

Date Sampled...: 08/16/06 14:15 Date Received...: 08/17/06

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: D6H170174-001 Prep Batch #...: 6229494									
Arsenic									
	36	40.0	76.8	ug/L	101		MCAWW 200.8	08/18-08/23/06	JCJWV1DM
	36	40.0	77.5	ug/L	103	0.93	MCAWW 200.8	08/18-08/23/06	JCJWV1DN
			Dilution Factor: 1						
			Analysis Time...: 05:48						
Barium									
	73	40.0	114	ug/L	102		MCAWW 200.8	08/18-08/23/06	JCJWV1DP
	73	40.0	115	ug/L	105	1.0	MCAWW 200.8	08/18-08/23/06	JCJWV1DQ
			Dilution Factor: 1						
			Analysis Time...: 05:48						
Cadmium									
	ND	40.0	37.3	ug/L	93		MCAWW 200.8	08/18-08/23/06	JCJWV1DU
	ND	40.0	37.7	ug/L	94	0.97	MCAWW 200.8	08/18-08/23/06	JCJWV1DV
			Dilution Factor: 1						
			Analysis Time...: 05:48						
Chromium									
	4.0	40.0	43.6	ug/L	99		MCAWW 200.8	08/18-08/23/06	JCJWV1DW
	4.0	40.0	44.7	ug/L	102	2.6	MCAWW 200.8	08/18-08/23/06	JCJWV1DX
			Dilution Factor: 1						
			Analysis Time...: 05:48						
Lead									
	2.1	40.0	38.0	ug/L	90		MCAWW 200.8	08/18-08/23/06	JCJWV1D4
	2.1	40.0	37.7	ug/L	89	0.80	MCAWW 200.8	08/18-08/23/06	JCJWV1D5
			Dilution Factor: 1						
			Analysis Time...: 05:48						
Manganese									
	80	40.0	124	ug/L	109		MCAWW 200.8	08/18-08/23/06	JCJWV1D6
	80	40.0	128	ug/L	121	3.8	MCAWW 200.8	08/18-08/23/06	JCJWV1D7
			Dilution Factor: 1						
			Analysis Time...: 05:48						
Selenium									
	ND	40.0	38.5	ug/L	93		MCAWW 200.8	08/18-08/23/06	JCJWV1ED
	ND	40.0	39.8	ug/L	96	3.4	MCAWW 200.8	08/18-08/23/06	JCJWV1EE
			Dilution Factor: 1						
			Analysis Time...: 05:48						

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.