Appendix D

Soil Gas Monitoring Analytical Results

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Soil Gas Monitoring Analytical Results

The soil gas monitoring results are provided as an Excel file on a compact diskette. The file can be opened by clicking on the file name "Appendix D Protected.xls." The file is password protected, but can be opened for viewing by clicking on the "Read Only" tab that will be presented to the user when opening the file. The following worksheets are presented in the workbook file to enable the user to review the data of interest. Each worksheet is for a specific borehole and sampling port within that borehole. Data have been sorted by analyte with a secondary sort by date to facilitate viewing of the data.

CFA-GAS-V-004 (13 ft)

CFA-GAS-V-004 (38 ft)

CFA-GAS-V-004 (78 ft)

CFA-GAS-V-004 (107 ft)

CFA-GAS-V-005 (13 ft)

CFA-GAS-V-005 (38 ft)

CFA-GAS-V-005 (78 ft)

CFA-GAS-V-005 (108 ft)

CFA-GAS-V-006 (13 ft)

CFA-GAS-V-006 (38 ft)

CFA-GAS-V-006 (78 ft)

CFA-GAS-V-006 (108 ft)

CFA-GAS-V-007 (13 ft)

CFA-GAS-V-007 (38 ft)

CFA-GAS-V-007 (78 ft)

CFA-GAS-V-007 (107 ft)

CFA-GAS-V-008 (13 ft)

CFA-GAS-V-008 (38 ft)

CFA-GAS-V-008 (78 ft)

CFA-GAS-V-008 (108 ft)

CFA-GAS-V-004 (13 ft)

Sample Number	Method Name	Compound Name		Units	Q Flag	Well Name	Well ID	Alias Name	Depth	Sample Date
4MV00101GF	TO-14 VOA Gas	1,1,1-Trichloroethane	160	ppb v/v	E	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,1,1-Trichloroethane	170	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,1,1-Trichloroethane	380	ppb v/v	E	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,1,1-Trichloroethane	360	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,1,1-Trichloroethane	1500	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,1,1-Trichloroethane	200	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,1,1-Trichloroethane	370	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,1,1-Trichloroethane	870	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,1,1-Trichloroethane	550	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,1,2,2-Tetrachloroethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,1,2,2-Tetrachloroethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,1,2,2-Tetrachloroethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	1,1,2-Trichloro-1,2,2-trifluoroethane	42	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,1,2-Trichloro-1,2,2-trifluoroethane	300	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,1,2-Trichloro-1,2,2-trifluoroethane	170	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,1,2-Trichloroethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,1,2-Trichloroethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,1,2-Trichloroethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,1,2-Trichloroethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,1,2-Trichloroethane	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,1,2-Trichloroethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,1,2-Trichloroethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,1,2-Trichloroethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,1,2-Trichloroethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,1-Dichloroethane	23	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,1-Dichloroethane	24	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	1,1-Dichloroethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GF	TO-14 VOA Gas	1,1-Dichloroethane	40	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,1-Dichloroethane	160	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,1-Dichloroethane	28	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,1-Dichloroethane	52	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,1-Dichloroethane	92	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,1-Dichloroethane	110	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001

4MV00101GF	TO-14 VOA Gas	1,1-Dichloroethene	56	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,1-Dichloroethene	56	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,1-Dichloroethene	92	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,1-Dichloroethene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,1-Dichloroethene	320	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,1-Dichloroethene	48	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,1-Dichloroethene	79	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,1-Dichloroethene	260	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,1-Dichloroethene	190	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	1,2,4-Trichlorobenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,2,4-Trichlorobenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,2,4-Trichlorobenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	1,2,4-Trimethylbenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,2,4-Trimethylbenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,2,4-Trimethylbenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4PR60101VT	TO-14 VOA Gas	1,2-DC-1,1,2,2-TFA (F114)	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	1,2-Dibromoethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,2-Dibromoethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,2-Dibromoethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,2-Dichlorobenzene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,2-Dichlorobenzene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	1,2-Dichlorobenzene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GF	TO-14 VOA Gas	1,2-Dichlorobenzene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,2-Dichlorobenzene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,2-Dichlorobenzene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,2-Dichlorobenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,2-Dichlorobenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,2-Dichlorobenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,2-Dichloroethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,2-Dichloroethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,2-Dichloroethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,2-Dichloroethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,2-Dichloroethane	4	ppb v/v	J	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,2-Dichloroethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,2-Dichloroethane	7.3	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,2-Dichloroethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,2-Dichloroethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,2-Dichloropropane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,2-Dichloropropane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	1,2-Dichloropropane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97

4MV05001GF	TO-14 VOA Gas	1,2-Dichloropropane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,2-Dichloropropane	3	ppb v/v	J	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,2-Dichloropropane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,2-Dichloropropane	2.6	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,2-Dichloropropane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,2-Dichloropropane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	1,3,5-Trimethylbenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,3,5-Trimethylbenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,3,5-Trimethylbenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	1,3-Butadiene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,3-Butadiene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101GF	TO-14 VOA Gas	1,3-Dichlorobenzene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,3-Dichlorobenzene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,3-Dichlorobenzene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,3-Dichlorobenzene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,3-Dichlorobenzene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,3-Dichlorobenzene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,3-Dichlorobenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,3-Dichlorobenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,3-Dichlorobenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	1,4-Dichlorobenzene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	1,4-Dichlorobenzene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	1,4-Dichlorobenzene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	1,4-Dichlorobenzene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	1,4-Dichlorobenzene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	1,4-Dichlorobenzene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	1,4-Dichlorobenzene	2.5	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	1,4-Dichlorobenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	1,4-Dichlorobenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	2-Butanone	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	2-Butanone	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	2-Butanone	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	2-Chloroethyl vinyl ether	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	2-Chloroethyl vinyl ether	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	2-Chloroethyl vinyl ether	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	2-Chloroethyl vinyl ether	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	2-Chloroethyl vinyl ether	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	2-Chloroethyl vinyl ether	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	2-Hexanone	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	2-Hexanone	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01

4PR60101VT	TO-14 VOA Gas	2-Hexanone	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	3-chloro-1-propene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	3-chloro-1-propene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	4-Ethyltoluene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	4-Methyl-2-pentanone	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	4-Methyl-2-pentanone	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	4-Methyl-2-pentanone	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Acetone	10	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Acetone	25	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	Acetone	60	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GF	TO-14 VOA Gas	Acetone	15	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Acetone	33	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Acetone	14	ppbv	J	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Acetone	18	PPB (V/V)	J	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Acetone	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Acetone	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV15001GF	TO-14 VOA Gas	Acetonitrile	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Acetonitrile	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Acetonitrile	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Acrolein	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Acrolein	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Acrylonitrile	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Acrylonitrile	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Alpha-methylstyrene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Alpha-methylstyrene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101GF	TO-14 VOA Gas	Benzene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Benzene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Benzene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Benzene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Benzene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Benzene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Benzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Benzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Benzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Benzyl chloride	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Benzyl chloride	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Benzyl chloride	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Bromodichloromethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Bromodichloromethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Bromodichloromethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97

4MV05001GFDL	TO-14 VOA Gas	Bromodichloromethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Bromodichloromethane	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Bromodichloromethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Bromodichloromethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Bromodichloromethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101GF	TO-14 VOA Gas	Bromoform	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Bromoform	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Bromoform	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Bromoform	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Bromoform	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Bromoform	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Bromoform	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Bromoform	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Bromoform	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Bromomethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Bromomethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	Bromomethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GF	TO-14 VOA Gas	Bromomethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Bromomethane	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Bromomethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Bromomethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Bromomethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Bromomethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Carbon disulfide	7.2	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Carbon disulfide	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Carbon disulfide	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Carbon tetrachloride	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Carbon tetrachloride	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Carbon tetrachloride	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Carbon tetrachloride	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Carbon tetrachloride	13	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Carbon tetrachloride	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Carbon tetrachloride	64	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Carbon tetrachloride	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Carbon tetrachloride	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Chlorobenzene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Chlorobenzene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Chlorobenzene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Chlorobenzene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Chlorobenzene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98

4MV15001GF	TO-14 VOA Gas	Chlorobenzene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Chlorobenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Chlorobenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Chlorobenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Chlorodifluoromethane	3.4	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Chlorodifluoromethane	20	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101GF	TO-14 VOA Gas	Chloroethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Chloroethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Chloroethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Chloroethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Chloroethane	3	ppb v/v	J	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Chloroethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Chloroethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Chloroethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Chloroethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Chloroform	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Chloroform	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	Chloroform	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GF	TO-14 VOA Gas	Chloroform	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Chloroform	8	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Chloroform	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Chloroform	20	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Chloroform	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Chloroform	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Chloromethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Chloromethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Chloromethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Chloromethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Chloromethane	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Chloromethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Chloromethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Chloromethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Chloromethane	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	cis-1,2-Dichloroethene	6.1	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	cis-1,2-Dichloroethene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	cis-1,2-Dichloroethene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	cis-1,3-Dichloropropene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	cis-1,3-Dichloropropene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	cis-1,3-Dichloropropene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	cis-1,3-Dichloropropene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97

4MV10101GF	TO-14 VOA Gas	cis-1,3-Dichloropropene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	cis-1,3-Dichloropropene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	cis-1,3-Dichloropropene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	cis-1,3-Dichloropropene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	cis-1,3-Dichloropropene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Dibromochloromethane	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Dibromochloromethane	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Dibromochloromethane	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Dibromochloromethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Dibromochloromethane	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Dibromochloromethane	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Dibromochloromethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Dibromochloromethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101GF	TO-14 VOA Gas	Dichlorodifluoromethane	33	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Dichlorodifluoromethane	36	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Dichlorodifluoromethane	60	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Dichlorodifluoromethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Dichlorodifluoromethane	380	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Dichlorodifluoromethane	40	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Dichlorodifluoromethane	12	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Dichlorodifluoromethane	350	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Dichlorotetrafluoroethane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Dichlorotetrafluoroethane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Ethylbenzene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Ethylbenzene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Ethylbenzene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Heptane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Heptane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Hexachlorobutadiene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Hexachlorobutadiene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Hexachlorobutadiene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Hexane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Hexane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101MN	8015 VOA GC	Methane	369	ppb		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001MN	8015 VOA GC	Methane	0	ppm (uL/L)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101MN	8015 VOA GC	Methane	4	ppm (uL/L)		CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001MN	8015 VOA GC	Methane	2	ppm		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4PR60101MN	8015 VOA GC	Methane	2	PPM	UJ	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Methylene Chloride	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Methylene Chloride	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01

4PR60101VT	TO-14 VOA Gas	Methylene Chloride	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Methylene Chloride	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Methylene Chloride	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Methylene Chloride	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Methylene Chloride	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Methylene Chloride	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV45001GF	ETO14A	Methylmethacrylate	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Methylmethacrylate	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	n-Pentane	3	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	n-Pentane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Octane	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Octane	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	o-Xylene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	o-Xylene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	o-Xylene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Propene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Propene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV45001GF	ETO14A	Styrene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Styrene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Styrene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Tetrachloroethene	13	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Tetrachloroethene	13	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Tetrachloroethene	30	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Tetrachloroethene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Tetrachloroethene	88	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Tetrachloroethene	17	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Tetrachloroethene	75	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Tetrachloroethene	52	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Tetrachloroethene	85	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Toluene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Toluene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Toluene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	trans-1,2-Dichloroethene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	trans-1,2-Dichloroethene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	trans-1,2-Dichloroethene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	trans-1,2-Dichloroethene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	trans-1,2-Dichloroethene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	trans-1,2-Dichloroethene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	trans-1,2-Dichloroethene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	trans-1,2-Dichloroethene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98

4MV15001GF	TO-14 VOA Gas	trans-1,2-Dichloroethene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV00101GF	TO-14 VOA Gas	trans-1,3-Dichloropropene	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	trans-1,3-Dichloropropene	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	trans-1,3-Dichloropropene	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	trans-1,3-Dichloropropene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	trans-1,3-Dichloropropene	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	trans-1,3-Dichloropropene	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	trans-1,3-Dichloropropene	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	trans-1,3-Dichloropropene	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	trans-1,3-Dichloropropene	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Trichloroethene	21	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Trichloroethene	21	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Trichloroethene	46	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Trichloroethene	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Trichloroethene	150	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Trichloroethene	32	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Trichloroethene	180	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Trichloroethene	74	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Trichloroethene	140	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV00101GF	TO-14 VOA Gas	Trichlorofluoromethane	43	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Trichlorofluoromethane	46	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GFDL	TO-14 VOA Gas	Trichlorofluoromethane	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GF	TO-14 VOA Gas	Trichlorofluoromethane	90	ppb v/v		CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Trichlorofluoromethane	530	ppb v/v	D	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Trichlorofluoromethane	71	ppbv		CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Trichlorofluoromethane	64	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Trichlorofluoromethane	410	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Trichlorofluoromethane	200	PPB (V/V)		CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Vinyl Acetate	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Vinyl Acetate	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4MV00101GF	TO-14 VOA Gas	Vinyl Chloride	2	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV00101GFDL	TO-14 VOA Gas	Vinyl Chloride	5	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	12/18/96
4MV05001GF	TO-14 VOA Gas	Vinyl Chloride	3	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV05001GFDL	TO-14 VOA Gas	Vinyl Chloride	12	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/15/97
4MV10101GF	TO-14 VOA Gas	Vinyl Chloride	7	ppb v/v	U	CFA-GAS-V-004	1254	GSP1-1	12.5	02/24/98
4MV15001GF	TO-14 VOA Gas	Vinyl Chloride	10	ppbv	U	CFA-GAS-V-004	1254	GSP1-1	12.5	07/06/98
4MV45001GF	ETO14A	Vinyl Chloride	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00
4MV53101GF	ETO14A	Vinyl Chloride	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Vinyl Chloride	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001
4MV45001GF	ETO14A	Xylene, Isomers m&p	2.5	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	08/22/00

4MV53101GF	ETO14A	Xylene, Isomers m&p	9.8	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	01/24/01
4PR60101VT	TO-14 VOA Gas	Xylene, Isomers m&p	16	PPB (V/V)	U	CFA-GAS-V-004	1254	GSP1-1	12.5	7/17/2001

Appendix E

Groundwater Monitoring Analytical Results

Appendix E

Groundwater Monitoring Analytical Results

The groundwater monitoring results are provided as an Excel file on a compact diskette. The file can be opened by clicking on the file name "Appendix E Protected.xls." The file is password protected, but can be opened for viewing by clicking on the "Read Only" tab that will be presented to the user when opening the file. The following worksheets are presented in the workbook file to enable the user to review the data of interest. Each worksheet is for a specific borehole and sampling port within that borehole. Data have been sorted by analyte with a secondary sort by date to facilitate viewing of the data.

CFA-MON-A-001

CFA-MON-A-002

CFA-MON-A-003

LF 2-08

LF 2-09

LF 2-10

LF 2-11

LF 3-08

LF 3-09

LF 3-10

USGS-083

USGS-085

QC Data

Water Level Data

Sample Number	Method Name	Compound Name	Conc.	Units	Q Flag	Well Name	Depth	Sample Date
4MQ01201VG		1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,1,1-Trichloroethane	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,1,1-Trichloroethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,1,1-Trichloroethane	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	2	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,1,2,2-Tetrachloroethane	2	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,1,2,2-Tetrachloroethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,1,2,2-Tetrachloroethane	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ48201VG		1,1,2-Trichloro-1,2,2-trifluoroethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4MQ01201VG		1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/08/98

4MQ38501VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,1,2-Trichloroethane	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,1,2-Trichloroethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,1,2-Trichloroethane	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,1-Dichloroethane	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,1-Dichloroethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,1-Dichloroethane	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,1-Dichloroethene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,1-Dichloroethene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,1-Dichloroethene	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	10/14/97

4MQ31101VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,2,4-Trichlorobenzene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,2,4-Trichlorobenzene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,2,4-Trichlorobenzene	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,2,4-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,2,4-Trimethylbenzene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,2,4-Trimethylbenzene	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ48201VG		1,2-Dibromo-3-chloropropane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4MQ48201VG		1,2-Dibromoethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4MQ01201VG		1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,2-Dichlorobenzene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,2-Dichlorobenzene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,2-Dichlorobenzene	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	505	01/06/97

4MQ16001VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,2-Dichloroethane	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,2-Dichloroethane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,2-Dichloroethane	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4GW10601VF	ORG (CLP-LIST V	1,2-Dichloroethene (total)	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ38501VG	8260 VOA GC/MS	1,2-Dichloroethene(Total)	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,2-Dichloroethene(Total)	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ01201VG		1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,2-Dichloropropane	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		1,2-Dichloropropane	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,2-Dichloropropane	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	1,3,5-Trimethylbenzene	1	ug/l	U	CFA-MON-A-001	0	06/02/99

4MQ48201VG		1,3,5-Trimethylbenzene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	1,3,5-Trimethylbenzene	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ48201VG		1,3-Dichlorobenzene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4MQ48201VG		1,4-Dichlorobenzene	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4MQ01201VG		2-Butanone	5	ug/l	R	CFA-MON-A-001	512	07/12/96
4MQ06101VG		2-Butanone	5	ug/l	R	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		2-Butanone	5	ug/l	R	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	2-Butanone	5	ug/l	R	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	2-Butanone	5	ug/l	R	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	2-Butanone	5	ug/l	R	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	2-Butanone	5	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	2-Butanone	5	ug/l	UJ	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	2-Butanone	5	ug/l	R	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	2-Butanone	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	2-Butanone	5	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		2-Butanone	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	2-Butanone	20	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		2-Hexanone	5	ug/l	R	CFA-MON-A-001	512	07/12/96
4MQ06101VG		2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		2-Hexanone	5	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	2-Hexanone	2	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	2-Hexanone	5	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		2-Hexanone	10	ug/l	U	CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	2-Hexanone	20	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l	U	CFA-MON-A-001	512	10/14/97

4MQ31101VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l		U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l		U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	2	ug/l		U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	4-Methyl-2-Pentanone	5	ug/l		U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		4-Methyl-2-pentanone	10	ug/l		U		CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	4-Methyl-2-pentanone	20	ug/l		U		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Acetone	5	ug/l		R		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Acetone	5	ug/l		R		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Acetone	5	ug/l		R		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Acetone	5	ug/l		R		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Acetone	5	ug/l		R		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Acetone	5	ug/l		R		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Acetone	5	ug/l		U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Acetone	2	ug/l		R		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Acetone	5	ug/l		R		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Acetone	2	ug/l		R		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Acetone	5	ug/l		R		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Acetone	24	ug/l		B		CFA-MON-A-001	512	09/07/00
4GW10601VF	ORG (CLP-LIST V	Acetone	20	ug/l		UJ		CFA-MON-A-001	512	10/17/2001
4MQ48201A1	E310.1	Alkalinity	108	MG/L		J E		CFA-MON-A-001	512	09/07/00
4GW10601A1	E310.1	Alkalinity	107	MG/L				CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Aluminum	5.7	ug/l	B		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Aluminum	50	ug/l	U		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Aluminum	50	ug/l	U		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Aluminum	50	ug/l	U		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Aluminum	50	ug/l	U		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Aluminum	50	ug/l	U		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Aluminum	50	ug/l	U		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Aluminum	27.5	ug/l			P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Aluminum	29.6	ug/l	B		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Aluminum	59.6	ug/l		U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Aluminum	50	ug/l		U		CFA-MON-A-001	512	09/07/00
4GW10601C1	CLPP	Aluminum	49	ug/l		UJ		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Antimony	3.8	ug/l	U		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Antimony	50	ug/l	U		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Antimony	50	ug/l	U		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Antimony	50	ug/l	U		P	CFA-MON-A-001	512	04/16/97

4MQ21101C1		Antimony	50	ug/l	U		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Antimony	50	ug/l	U		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Antimony	50	ug/l	U		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Antimony	0.4	ug/l	U		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Antimony	8.8	ug/l	BU		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Antimony	16.4	ug/l	NR			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Antimony	10	ug/l	U			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Antimony	5	ug/l	U			CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Arsenic	1.3	ug/l			F	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Arsenic	1.3	ug/l			F	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Arsenic	1.1	ug/l			F	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Arsenic	1.0	ug/l			F	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Arsenic	1.2	ug/l			F	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Arsenic	1.5	ug/l			F	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Arsenic	19	ug/l	R		F	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Arsenic	1.4	ug/l			P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Arsenic	3.7	ug/l	B		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Arsenic	11.5	ug/l	U			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Arsenic	5	ug/l	U			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Arsenic	3	ug/l	U			CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Barium	2.3	ug/l	B		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Barium	23	ug/l	B		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Barium	26.2	ug/l	B		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Barium	22.2	ug/l	B		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Barium	23.8	ug/l	B		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Barium	25.3	ug/l	B		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Barium	23	ug/l	B		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Barium	23	ug/l			P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Barium	26	ug/l	B		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Barium	39.7	ug/l	B			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Barium	24.8	ug/l	B			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Barium	26.3	ug/l	R			CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Benzene	1	ug/l	U			CFA-MON-A-001	512	07/12/96
4MQ06101VG		Benzene	1	ug/l	U			CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Benzene	1	ug/l	U			CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Benzene	1	ug/l	U			CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Benzene	1	ug/l	U			CFA-MON-A-001	512	04/16/97

4MQ21101VG	8260 VOA GC/MS	Benzene	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Benzene	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Benzene	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Benzene	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Benzene	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Benzene	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Benzene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Benzene	5	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Beryllium	0.31	ug/l	BU	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Beryllium	0.02	ug/l	R	F	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Beryllium	0.02	ug/l	UNW	F	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Beryllium	0.02	ug/l	UNW	F	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Beryllium	4	ug/l	U	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Beryllium	0.02	ug/l	WUJ	F	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Beryllium	0.2	ug/l	R	F	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Beryllium	0.1	ug/l	U	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Beryllium	0.56	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Beryllium	0.56	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Beryllium	5	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Beryllium	1	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ06101A1		Bicarbonate Alkalinity	98	MG/L			CFA-MON-A-001	512	10/18/1996
4MQ11201A1		Bicarbonate Alkalinity	106	MG/L			CFA-MON-A-001	505	01/06/97
4MQ16001A1		Bicarbonate Alkalinity	100	MG/L			CFA-MON-A-001	512	04/16/97
4MQ21101A1		Bicarbonate Alkalinity	100	MG/L	J		CFA-MON-A-001	512	07/09/97
4MQ26001A1		Bicarbonate Alkalinity	100	MG/L			CFA-MON-A-001	512	10/14/97
4MQ01201VG		Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Bromodichloromethane	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Bromodichloromethane	10	ug/l	U		CFA-MON-A-001	512	9/7/2000

4GW10601VF	ORG (CLP-LIST V	Bromodichloromethane	5	ug/l		U		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Bromoform	1	ug/l		U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Bromoform	1	ug/l		U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Bromoform	1	ug/l		U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Bromoform	1	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Bromoform	1	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Bromoform	1	ug/l		U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Bromoform	1	ug/l		U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Bromoform	1	ug/l		U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Bromoform	1	ug/l		U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Bromoform	2	ug/l		U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Bromoform	2	ug/l		U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Bromoform	10	ug/l		U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Bromoform	5	ug/l		U		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Bromomethane	2	ug/l		U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Bromomethane	2	ug/l		U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Bromomethane	2	ug/l		R		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Bromomethane	2	ug/l		U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Bromomethane	10	ug/l		U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Bromomethane	10	ug/l		U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Cadmium	0.65	ug/l	B		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Cadmium	0.2	ug/l	R		F	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Cadmium	0.3	ug/l	BS		F	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Cadmium	0.02	ug/l	UNW		F	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Cadmium	5	ug/l	U		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Cadmium	0.3	ug/l	BNJ		F	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Cadmium	2.4	ug/l	R		F	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Cadmium	0.2	ug/l	B		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Cadmium	1.5	ug/l	BU		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Cadmium	9.5	ug/l				CFA-MON-A-001	0	06/02/99

4MQ48201C1	CLPP	Cadmium	5	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Cadmium	1	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Calcium	3230	ug/l	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Calcium	31100	ug/l	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Calcium	33900	ug/l	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Calcium	31600	ug/l	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Calcium	31700	ug/l	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Calcium	32400	ug/l	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Calcium	32200	ug/l	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Calcium	31800	ug/l	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Calcium	33800	ug/l	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Calcium	33400	ug/l		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Calcium	33700	ug/l		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Calcium	36400	ug/l		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Carbon disulfide	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Carbon disulfide	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Carbon disulfide	10	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Carbon disulfide	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	512	05/11/99

4MQ38801VG	8260 VOA GC/MS	Carbon tetrachloride	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Carbon tetrachloride	10	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Carbon tetrachloride	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ06101A1		Carbonate Alkalinity	5	MG/L		CFA-MON-A-001	512	10/18/1996
4MQ11201A1		Carbonate Alkalinity	5	MG/L		CFA-MON-A-001	505	01/06/97
4MQ16001A1		Carbonate Alkalinity	5	MG/L		CFA-MON-A-001	512	04/16/97
4MQ21101A1		Carbonate Alkalinity	5	MG/L	J	CFA-MON-A-001	512	07/09/97
4MQ26001A1		Carbonate Alkalinity	5	MG/L		CFA-MON-A-001	512	10/14/97
4MQ01201F3		Chloride	25.2	mg/l		CFA-MON-A-001	512	07/12/96
4MQ06101F3		Chloride	22.5	mg/l		CFA-MON-A-001	512	10/18/1996
4MQ11201F3		Chloride	21.7	mg/l		CFA-MON-A-001	505	01/06/97
4MQ16001F3		Chloride	22.6	mg/l		CFA-MON-A-001	512	04/16/97
4MQ21101F3		Chloride	22.5	mg/l		CFA-MON-A-001	512	07/09/97
4MQ26001F3		Chloride	19.3	mg/l		CFA-MON-A-001	512	10/14/97
4MQ31101F3		Chloride	23.3	MG/L		CFA-MON-A-001	512	01/13/98
4MQ36001F3		Chloride	22.8	MG/L		CFA-MON-A-001	512	04/08/98
4MQ38501F3		Chloride	22.5	MG/L		CFA-MON-A-001	512	05/11/99
4MQ38801F3		Chloride	21.2	MG/L		CFA-MON-A-001	0	06/02/99
4MQ48201F3	SW9056	Chloride	21.6	MG/L		CFA-MON-A-001	512	9/7/2000
4GW10601F3	SW9056	Chloride	21.6	MG/L	J	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Chlorobenzene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Chlorobenzene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Chlorobenzene	10	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Chlorobenzene	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Chloroethane	2	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Chloroethane	2	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Chloroethane	2	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Chloroethane	2	ug/l	U	CFA-MON-A-001	512	04/16/97

4MQ16001VGRE	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Chloroethane	2	ug/l		U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Chloroethane	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Chloroethane	10	ug/l		U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Chloroform	1	ug/l		U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Chloroform	1	ug/l		U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Chloroform	1	ug/l		U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Chloroform	1	ug/l		U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Chloroform	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Chloroform	5	ug/l		U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Chloromethane	2	ug/l		U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Chloromethane	2	ug/l		U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Chloromethane	2	ug/l		U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Chloromethane	2	ug/l		U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Chloromethane	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Chloromethane	10	ug/l		U	CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Chromium	1.3	ug/l		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Chromium	10	ug/l	U	P	CFA-MON-A-001	512	10/18/1996

4MQ11201C1		Chromium	10	ug/l	U	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Chromium	10	ug/l	U	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Chromium	12.1	ug/l		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Chromium	11.9	ug/l		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Chromium	11.0	ug/l		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Chromium	10.9	ug/l		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Chromium	19.6	ug/l		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Chromium	86.6	ug/l			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Chromium	25	ug/l			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Chromium	10.7	ug/l			CFA-MON-A-001	512	10/17/2001
4MQ48201VG		cis-1,2-Dichloroethene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4MQ01201VG		cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	cis-1,2-Dichloroethylene	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ01201VG		cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	cis-1,3-Dichloropropene	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		cis-1,3-Dichloropropene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	cis-1,3-Dichloropropene	5	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Cobalt	0.39	ug/l	U	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	512	10/18/1996

4MQ11201C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Cobalt	0.3	ug/l	U	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Cobalt	10	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Cobalt	10	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Cobalt	5	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Cobalt	1	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Copper	0.54	ug/l	U	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Copper	5	ug/l	U	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Copper	5	ug/l	U	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Copper	5	ug/l	U	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Copper	5	ug/l	U	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Copper	5	ug/l	U	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Copper	5	ug/l	U	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Copper	2	ug/l	B	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Copper	5	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Copper	5.2	ug/l	B		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Copper	5	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Copper	1	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ38501C1		Cyanide	0	ug/l			CFA-MON-A-001	0	06/02/99
4MQ48201VG		Cyclohexane	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4MQ01201VG		Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Dibromochloromethane	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Dibromochloromethane	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Dibromochloromethane	5	ug/l	U		CFA-MON-A-001	512	10/17/2001

4MQ48201VG		Dichlorodifluoromethane	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4MQ01201VG		Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Ethylbenzene	1	ug/l		U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Ethylbenzene	1	ug/l		U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Ethylbenzene	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Ethylbenzene	5	ug/l		U	CFA-MON-A-001	512	10/17/2001
4MQ01201F3		Fluoride	0.24	mg/l			CFA-MON-A-001	512	07/12/96
4MQ06101F3		Fluoride	0.16	mg/l			CFA-MON-A-001	512	10/18/1996
4MQ11201F3		Fluoride	0.2	mg/l		B	CFA-MON-A-001	505	01/06/97
4MQ16001F3		Fluoride	0.22	mg/l		J	CFA-MON-A-001	512	04/16/97
4MQ21101F3		Fluoride	0.22	mg/l		B	CFA-MON-A-001	512	07/09/97
4MQ26001F3		Fluoride	0.24	mg/l		B	CFA-MON-A-001	512	10/14/97
4MQ31101F3		Fluoride	0.24	MG/L		B	CFA-MON-A-001	512	01/13/98
4MQ36001F3		Fluoride	0.24	MG/L		BJ	CFA-MON-A-001	512	04/08/98
4MQ38501F3		Fluoride	0.28	MG/L		B	CFA-MON-A-001	512	05/11/99
4MQ38801F3		Fluoride	0.24	MG/L		B	CFA-MON-A-001	0	06/02/99
4MQ48201F3	SW9056	Fluoride	0.184	MG/L			CFA-MON-A-001	512	9/7/2000
4GW10601F3	SW9056	Fluoride	0.173	MG/L		B	CFA-MON-A-001	512	10/17/2001
4MQ11201R5		Gamma Non-Detect	0	pCi/l		U	CFA-MON-A-001	505	01/06/97
4MQ16001R5		Gamma Non-Detect	0	pCi/l			CFA-MON-A-001	512	04/16/97
4MQ48201R8		H-3	426	pCi/l			CFA-MON-A-001	512	9/7/2000
4MQ01201C1		Iron	66.5	ug/l		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Iron	956	ug/l	R	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Iron	710	ug/l		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Iron	477	ug/l		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Iron	4390	ug/l		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Iron	6330	ug/l		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Iron	2720	ug/l		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Iron	2750	ug/l		P	CFA-MON-A-001	512	04/08/98

4MQ38801C1		Iron	11100	ug/l	*R	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Iron	94800	ug/l	E		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Iron	3150	ug/l			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Iron	1740	ug/l	R		CFA-MON-A-001	512	10/17/2001
4MQ48201VG		Isopropylbenzene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4MQ01201C1		Lead	1.2	ug/l		F	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Lead	25.9	ug/l	N*J	F	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Lead	5.4	ug/l		F	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Lead	5.4	ug/l		F	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Lead	6	ug/l	NJ	F	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Lead	2	ug/l	U	F	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Lead	2	ug/l	R	F	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Lead	2.3	ug/l		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Lead	0.89	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Lead	26.9	ug/l			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Lead	3	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Lead	2	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Magnesium	1310	ug/l		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Magnesium	12800	ug/l		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Magnesium	14100	ug/l		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Magnesium	13100	ug/l		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Magnesium	13700	ug/l		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Magnesium	13900	ug/l		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Magnesium	13700	ug/l		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Magnesium	13700	ug/l		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Magnesium	14100	ug/l		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Magnesium	15100	ug/l			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Magnesium	13200	ug/l			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Magnesium	14500	ug/l			CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Manganese	1.9	ug/l		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Manganese	21.2	ug/l		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Manganese	19.1	ug/l		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Manganese	18.7	ug/l		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Manganese	23	ug/l		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Manganese	21.9	ug/l		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Manganese	16.5	ug/l		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Manganese	20.5	ug/l		P	CFA-MON-A-001	512	04/08/98

4MQ38801C1		Manganese	35.9	ug/l		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Manganese	149	ug/l			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Manganese	14.7	ug/l		B	CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Manganese	14.4	ug/l		B	CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Mercury	0.1	ug/l	U	AV	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Mercury	0.1	ug/l	U	CV	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Mercury	0.1	ug/l	U	CV	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Mercury	0.1	ug/l	U	CV	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Mercury	0.1	ug/l	UN	CV	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Mercury	0.2	ug/l	U	CV	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Mercury	0.1	ug/l	U	CV	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Mercury	0.2	ug/l	U	CV	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Mercury	0.2	ug/l	U	CV	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Mercury	0.2	ug/l		UJ	CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPCV	Mercury	0.2	ug/l		U	CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPAV	Mercury	0.1	ug/l		U	CFA-MON-A-001	512	10/17/2001
4MQ48201VG		Methyl acetate	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4MQ48201VG		Methyl cyclohexane	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4MQ48201VG		Methyl t-butyl ether	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4MQ48201VG		Methylene Chloride	10	ug/l		U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Methylene Chloride	5	ug/l		U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Methylenechloride	0.7	ug/l		U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Methylenechloride	2	ug/l		UJ	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Methylenechloride	3	ug/l		UJ	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Methylenechloride	1	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Methylenechloride	2	ug/l		U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Methylenechloride	1	ug/l		UJ	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Methylenechloride	1	ug/l		U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Methylenechloride	1	ug/l		U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Methylenechloride	1	ug/l		BJU	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Methylenechloride	2	ug/l		U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Methylenechloride	2	ug/l		U	CFA-MON-A-001	0	06/02/99
4MQ38501VG	8260 VOA GC/MS	m-Xylene	1	ug/l		U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	m-Xylene	1	ug/l		U	CFA-MON-A-001	0	06/02/99
4MQ01201VG		Naphthalene	1	ug/l		U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Naphthalene	1	ug/l		U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Naphthalene	1	ug/l		U	CFA-MON-A-001	505	01/06/97

4MQ16001VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Naphthalene	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Naphthalene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Naphthalene	5	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Nickel	0.65	ug/l	U	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Nickel	15	ug/l	U	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Nickel	15	ug/l	U	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Nickel	15	ug/l	U	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Nickel	15	ug/l	U	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Nickel	15	ug/l	U	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Nickel	15	ug/l	U	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Nickel	1.5	ug/l	B	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Nickel	14	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Nickel	13.7	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Nickel	6.8	ug/l	B		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Nickel	2.3	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ38501N2	300.0 Anions IC	Nitrite	0.01	mg n/L	UEUJ		CFA-MON-A-001	512	05/11/99
4MQ38801N2	300.0 Anions IC	Nitrite	0.01	mg N/L	U		CFA-MON-A-001	0	06/02/99
4MQ38501NH	350.1 Ammonia	Nitrogen in ammonia	0.02	MG/L	B		CFA-MON-A-001	512	05/11/99
4MQ38801NH	350.1 Ammonia	Nitrogen in ammonia	0.01	MG/L	B		CFA-MON-A-001	0	06/02/99
4MQ01201N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	1.7	mg-N/l			CFA-MON-A-001	512	07/12/96
4MQ06101N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	1.76	mg/l	J		CFA-MON-A-001	512	10/18/1996
4MQ11201N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	2.25	mg/l			CFA-MON-A-001	505	01/06/97
4MQ16001N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	2.14	mg/l	J		CFA-MON-A-001	512	04/16/97
4MQ21101N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	0.435	mg/l	R		CFA-MON-A-001	512	07/09/97
4MQ26001N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	2.18	mg/l			CFA-MON-A-001	512	10/14/97
4MQ31101N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	1.79	MG/L	J		CFA-MON-A-001	512	01/13/98
4MQ36001N2	353.2 NO3/NO2	Nitrogen in Nitrite and Nitrate	1.74	MG/L	J		CFA-MON-A-001	512	04/08/98
4MQ38501N2	300.0 Anions IC	Nitrogen in Nitrite and Nitrate	1.5	mg n/L			CFA-MON-A-001	512	05/11/99
4MQ38801N2	300.0 Anions IC	Nitrogen in Nitrite and Nitrate	1.5	mg N/L	EJ		CFA-MON-A-001	0	06/02/99
4MQ48201N2	E353.2	Nitrogen in Nitrite and Nitrate	1.72	MG/L			CFA-MON-A-001	512	9/7/2000

4GW10601N2	E353.2	Nitrogen in Nitrite and Nitrate	1.5	MG/L			CFA-MON-A-001	512	10/17/2001
4MQ38501VG	8260 VOA GC/MS	o-Xylene	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	o-Xylene	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ06101A1		Phenolthaline Alkalinity	5	MG/L			CFA-MON-A-001	512	10/18/1996
4MQ11201A1		Phenolthaline Alkalinity	5	MG/L			CFA-MON-A-001	505	01/06/97
4MQ16001A1		Phenolthaline Alkalinity	5	MG/L			CFA-MON-A-001	512	04/16/97
4MQ21101A1		Phenolthaline Alkalinity	5	MG/L	J		CFA-MON-A-001	512	07/09/97
4MQ26001A1		Phenolthaline Alkalinity	5	MG/L			CFA-MON-A-001	512	10/14/97
4MQ01201C1		Potassium	321	ug/l	B	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Potassium	3270	ug/l	B	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Potassium	2720	ug/l	B	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Potassium	2870	ug/l	B	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Potassium	3000	ug/l	B	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Potassium	2630	ug/l	B	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Potassium	2870	ug/l	B	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Potassium	2780	ug/l		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Potassium	2140	ug/l	B	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Potassium	1830	ug/l	B		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Potassium	2740	ug/l	B		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Potassium	2850	ug/l	BJ		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Selenium	0.19	ug/l	BWN*J	F	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Selenium	1.3	ug/l	NWUJ	F	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Selenium	2.5	ug/l	U	F	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Selenium	2.5	ug/l	UW	F	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Selenium	2.5	ug/l	U	F	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Selenium	2.5	ug/l	U	F	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Selenium	3	ug/l	R	F	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Selenium	1.3	ug/l		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Selenium	1.4	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Selenium	1.4	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Selenium	5	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Selenium	4	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Silver	0.68	ug/l	U	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Silver	5	ug/l	U	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Silver	5	ug/l	U	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Silver	5	ug/l	U	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Silver	5	ug/l	U	P	CFA-MON-A-001	512	07/09/97

4MQ26001C1		Silver	5	ug/l	U	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Silver	5	ug/l	R	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Silver	0.2	ug/l	U	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Silver	4	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Silver	3.8	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Silver	5	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Silver	2	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Sodium	939	ug/l	U	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Sodium	9320	ug/l		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Sodium	10300	ug/l		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Sodium	9200	ug/l		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Sodium	9420	ug/l		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Sodium	9480	ug/l		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Sodium	9630	ug/l		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Sodium	9690	ug/l		P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Sodium	9870	ug/l		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Sodium	10200	ug/l			CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Sodium	8990	ug/l			CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Sodium	10300	ug/l			CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Styrene	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Styrene	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Styrene	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Styrene	1	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Styrene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Styrene	5	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201F3		Sulfate	21.9	mg/l			CFA-MON-A-001	512	07/12/96
4MQ06101F3		Sulfate	32.4	mg/l			CFA-MON-A-001	512	10/18/1996
4MQ11201F3		Sulfate	16.3	mg/l		B	CFA-MON-A-001	505	01/06/97
4MQ16001F3		Sulfate	18.4	mg/l		J	CFA-MON-A-001	512	04/16/97
4MQ21101F3		Sulfate	20.8	mg/l		B	CFA-MON-A-001	512	07/09/97

4MQ26001F3		Sulfate	20.5	mg/l	B		CFA-MON-A-001	512	10/14/97
4MQ31101F3		Sulfate	21.1	MG/L	B		CFA-MON-A-001	512	01/13/98
4MQ36001F3		Sulfate	28.0	MG/L	BJ		CFA-MON-A-001	512	04/08/98
4MQ38501F3		Sulfate	23.6	MG/L			CFA-MON-A-001	512	05/11/99
4MQ38801F3		Sulfate	18.3	MG/L			CFA-MON-A-001	0	06/02/99
4MQ48201F3	SW9056	Sulfate	20.2	MG/L			CFA-MON-A-001	512	9/7/2000
4GW10601F3	SW9056	Sulfate	18.2	MG/L	J		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Tetrachloroethene	1	ug/l	U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Tetrachloroethene	2	ug/l	U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Tetrachloroethene	2	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Tetrachloroethene	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Tetrachloroethene	5	ug/l	U		CFA-MON-A-001	512	10/17/2001
4MQ01201C1		Thallium	0.14	ug/l	R	F	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Thallium	0.2	ug/l	NWUJ	F	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Thallium	2	ug/l	U	F	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Thallium	2	ug/l	U	F	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Thallium	2	ug/l	U	F	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Thallium	2	ug/l	NWUJ	F	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Thallium	2	ug/l	R	F	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Thallium	0.4	ug/l	U	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Thallium	2.8	ug/l	U	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Thallium	2.8	ug/l	U		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Thallium	10	ug/l	U		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Thallium	6.4	ug/l	B		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Toluene	1	ug/l	U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Toluene	1	ug/l	U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Toluene	1	ug/l	U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Toluene	1	ug/l	U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Toluene	1	ug/l	U		CFA-MON-A-001	512	04/16/97

4MQ21101VG	8260 VOA GC/MS	Toluene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Toluene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Toluene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Toluene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Toluene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Toluene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Toluene	32	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Toluene	1.4	ug/l	J	CFA-MON-A-001	512	10/17/2001
4MQ01201A1		Total Alkalinity	102	MG/L		CFA-MON-A-001	512	07/12/96
4MQ06101A1		Total Alkalinity	98	MG/L		CFA-MON-A-001	512	10/18/1996
4MQ11201A1		Total Alkalinity	106	MG/L		CFA-MON-A-001	505	01/06/97
4MQ16001A1		Total Alkalinity	100	MG/L		CFA-MON-A-001	512	04/16/97
4MQ21101A1		Total Alkalinity	100	MG/L	J	CFA-MON-A-001	512	07/09/97
4MQ26001A1		Total Alkalinity	100	MG/L		CFA-MON-A-001	512	10/14/97
4MQ48201VG		trans-1,2-Dichloroethene	10	ug/l	U	CFA-MON-A-001	512	9/7/2000
4MQ01201VG		trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	trans-1,2-Dichloroethylene	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ01201VG		trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	2	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	trans-1,3-Dichloropropene	2	ug/l	U	CFA-MON-A-001	0	06/02/99

4MQ48201VG		trans-1,3-Dichloropropene	10	ug/l		U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	trans-1,3-Dichloropropene	5	ug/l		U		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Trichloroethene	1	ug/l		U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Trichloroethene	1	ug/l		U		CFA-MON-A-001	0	06/02/99
4MQ48201VG		Trichloroethene	10	ug/l		U		CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Trichloroethene	5	ug/l		U		CFA-MON-A-001	512	10/17/2001
4MQ48201VG		Trichlorofluoromethane	10	ug/l		U		CFA-MON-A-001	512	9/7/2000
4MQ01201C1		Vanadium	0.55	ug/l	B		P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Vanadium	10	ug/l	U		P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Vanadium	10	ug/l	U		P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Vanadium	10	ug/l	U		P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Vanadium	10	ug/l	U		P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Vanadium	10	ug/l	U		P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Vanadium	10	ug/l	U		P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Vanadium	6.7	ug/l			P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Vanadium	7.1	ug/l	B		P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Vanadium	43.1	ug/l		B		CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Vanadium	7.6	ug/l		B		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Vanadium	6.4	ug/l		B		CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	07/12/96
4MQ06101VG		Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Vinyl chloride	2	ug/l		U		CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l		U		CFA-MON-A-001	512	04/08/98

4MQ38501VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Vinyl chloride	2	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ48201VG		Vinyl Chloride	10	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Vinyl Chloride	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ48201VG		Xylene (Total)	10	ug/l	U	CFA-MON-A-001	512	9/7/2000
4GW10601VF	ORG (CLP-LIST V	Xylene (Total)	5	ug/l	U	CFA-MON-A-001	512	10/17/2001
4MQ01201VG		Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	07/12/96
4MQ06101VG		Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	10/18/1996
4MQ11201VG		Xylenes (total)	1	ug/l	U	CFA-MON-A-001	505	01/06/97
4MQ16001VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ16001VGRE	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	04/16/97
4MQ21101VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	07/09/97
4MQ26001VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	10/14/97
4MQ31101VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	01/13/98
4MQ36001VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	04/08/98
4MQ38501VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	512	05/11/99
4MQ38801VG	8260 VOA GC/MS	Xylenes (total)	1	ug/l	U	CFA-MON-A-001	0	06/02/99
4MQ01201C1		Zinc	81.7	ug/l	P	CFA-MON-A-001	512	07/12/96
4MQ06101C1		Zinc	743	ug/l	P	CFA-MON-A-001	512	10/18/1996
4MQ11201C1		Zinc	673	ug/l	P	CFA-MON-A-001	505	01/06/97
4MQ16001C1		Zinc	595	ug/l	P	CFA-MON-A-001	512	04/16/97
4MQ21101C1		Zinc	632	ug/l	P	CFA-MON-A-001	512	07/09/97
4MQ26001C1		Zinc	628	ug/l	P	CFA-MON-A-001	512	10/14/97
4MQ31101C1		Zinc	492	ug/l	P	CFA-MON-A-001	512	01/13/98
4MQ36001C1		Zinc	492	ug/l	P	CFA-MON-A-001	512	04/08/98
4MQ38801C1		Zinc	868	ug/l	P	CFA-MON-A-001	0	06/02/99
4MQ38501C1		Zinc	3530	ug/l	J	CFA-MON-A-001	0	06/02/99
4MQ48201C1	CLPP	Zinc	643	ug/l		CFA-MON-A-001	512	9/7/2000
4GW10601C1	CLPP	Zinc	47.4	ug/l	R	CFA-MON-A-001	512	10/17/2001

Appendix F

Groundwater Contour Maps

Appendix F

Groundwater Contour Maps

Table F-1. Summarized calculations of aquifer hydraulic gradient in the vicinity of CFA.

Triangulated Well Combination (Well#1-Well#2-Well#3)	Calculated Direction Of Hydraulic Gradient (Degrees From North)					USGS-Developed Borehole Deviation Correction Factors Used In These Calculations			Area Formed By Triangle of Wells (mi^2)
	Oct-00	Jan-02	Apr-02	Jul-02	Avg	Well#1 (ft)	Well#2 (ft)	Well#3 (ft)	
USGS020-USGS038-USGS083	176	176	186	181	180	0.05	0.06	0.02	2.38
USGS020-USGS077-USGS115	175	181	175	180	178	0.05	0.01	2.23	0.11
USGS020-USGS112-USGS115	171	164	173	171	170	0.05	2.61	2.23	0.21
USGS038-USGS077-USGS115	182	187	186	185	185	0.06	0.01	2.23	0.05
USGS038-USGS083-USGS115	182	187	184	185	185	0.06	0.02	2.23	1.48
CFAMONA001-CFAMONA003-USGS083	136	132	127	143	134	0.01	0.01	0.02	0.24
CFAMONA001-CFAMONA003-LF208	142	143	106	141	133	0.01	0.01	2.95	0.42
CFAMONA001-LF208-LF308	169	156	176	175	169	0.01	2.95	4.77	0.38
CFAMONA001-LF308-M12S	207	199	—[a]	213	206	0.01	4.77	0.00	1.61
CFAMONA003-LF308-USGS020	147	145	152	149	148	0.01	4.77	0.05	1.59
CFAMONA002-USGS112-USGS115	171	165	174	171	170	0.02	2.61	2.23	0.86
LF209-USGS020-USGS077	102	104	108	104	105	5.72	0.05	0.01	0.60
LF308-USGS020-USGS115	133	127	140	138	134	4.77	0.05	2.23	0.67

a. The April 2001 water level measurement for RWMC-M12S was found to be incorrect and was not used here.

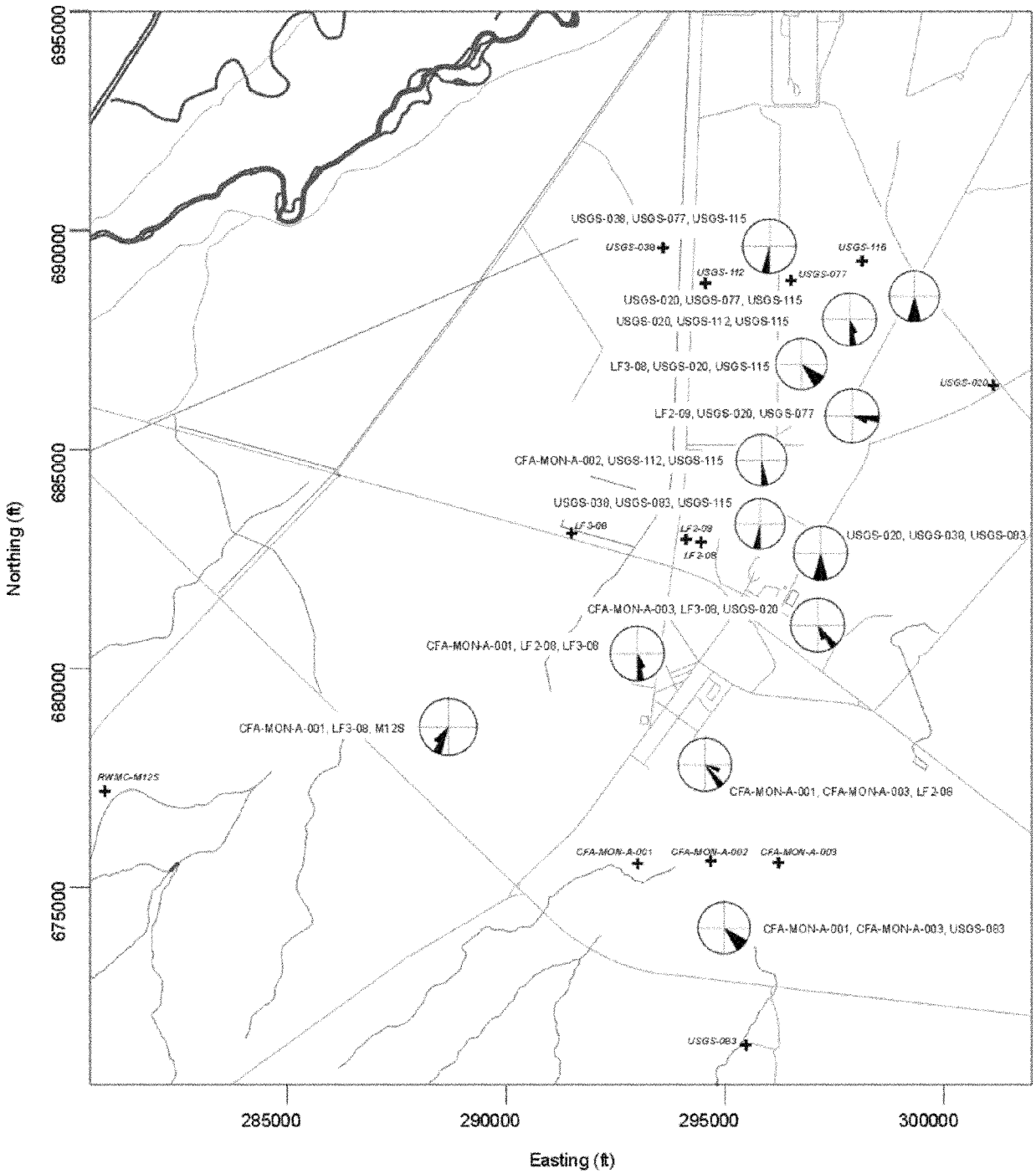

Figure F-1. Direction and magnitude of the aquifer hydraulic gradient.

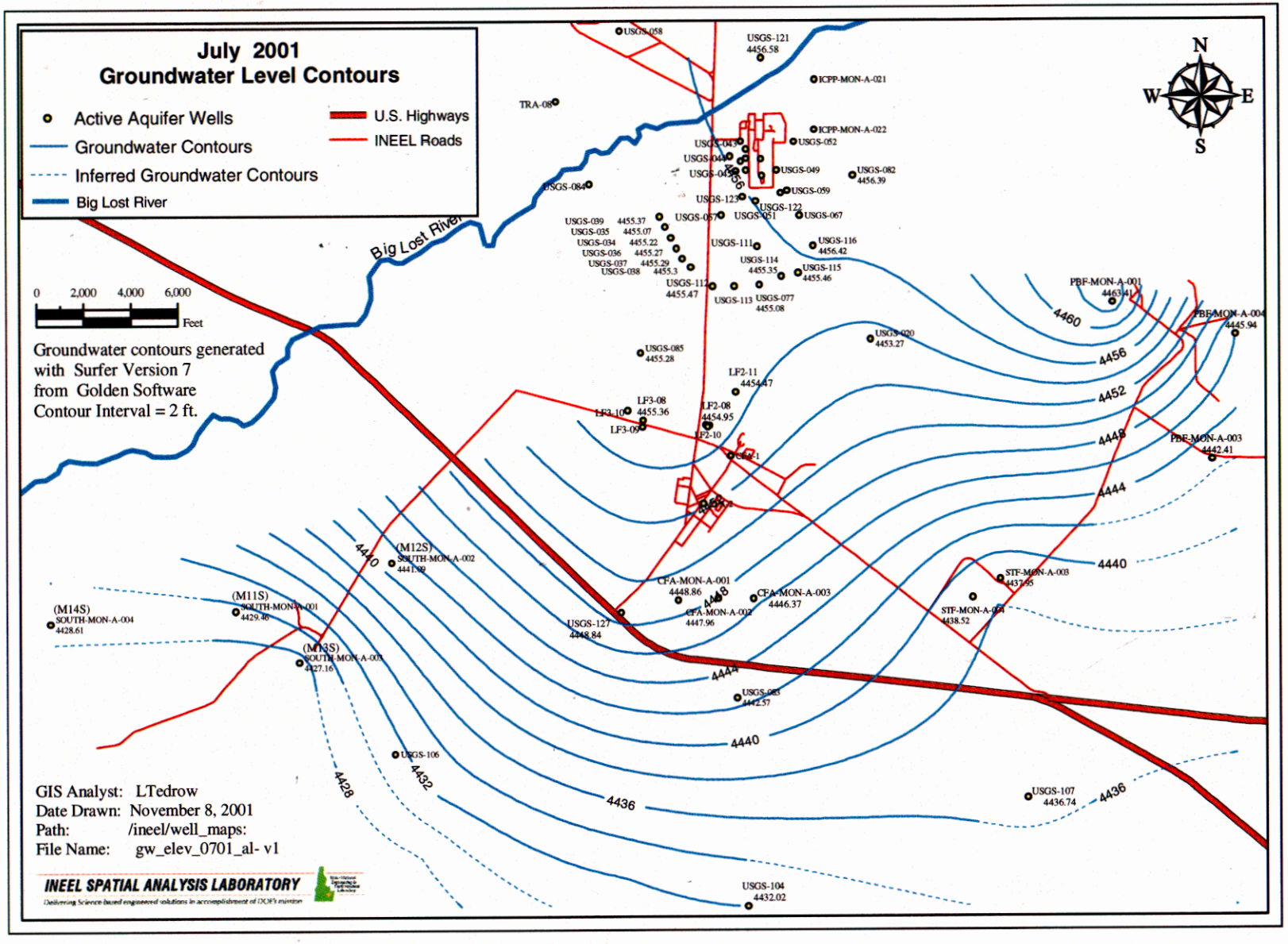

Figure F-2. Regional water-level contour plot.

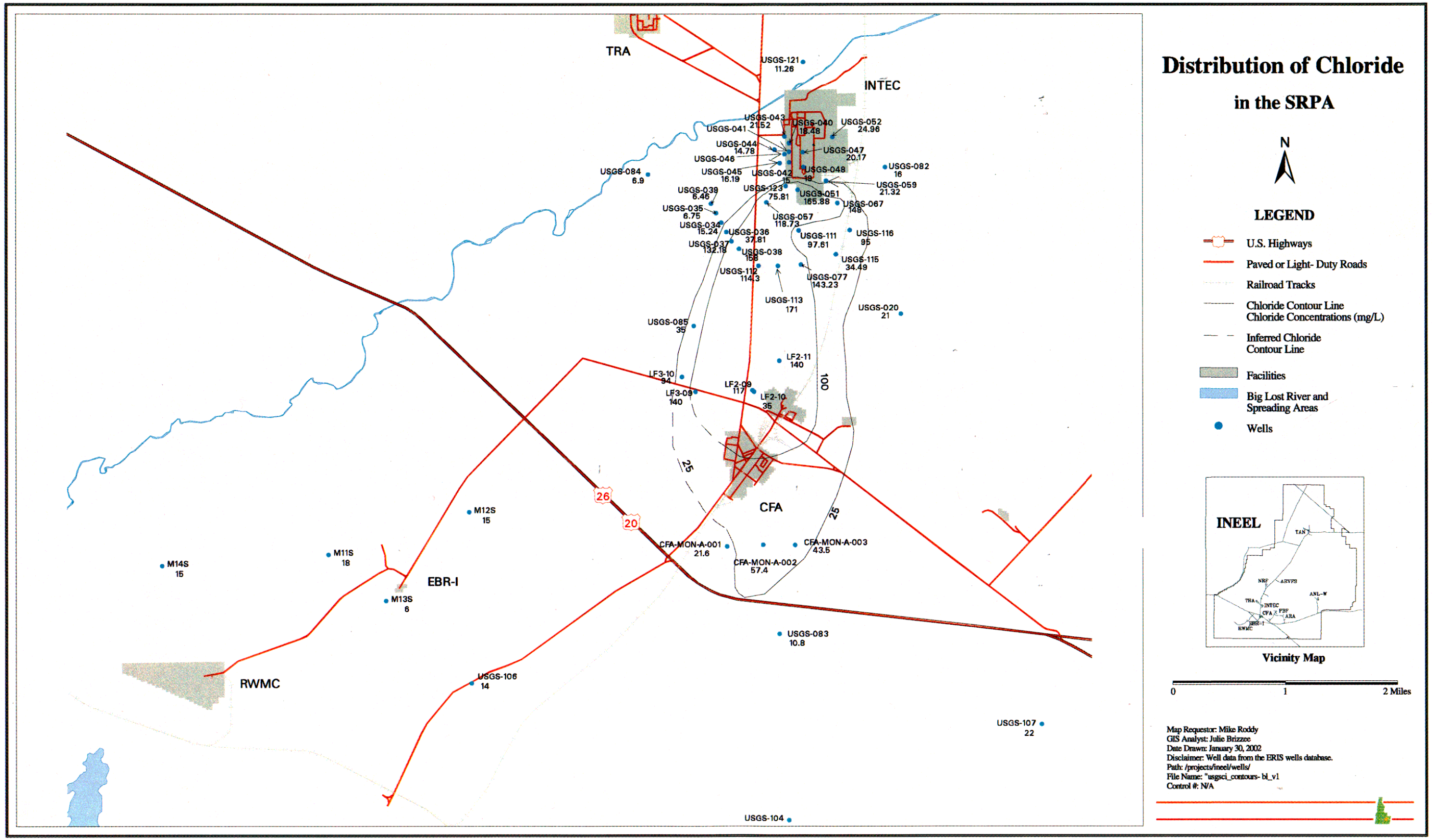

Figure F-3. INTEC chloride plume map.

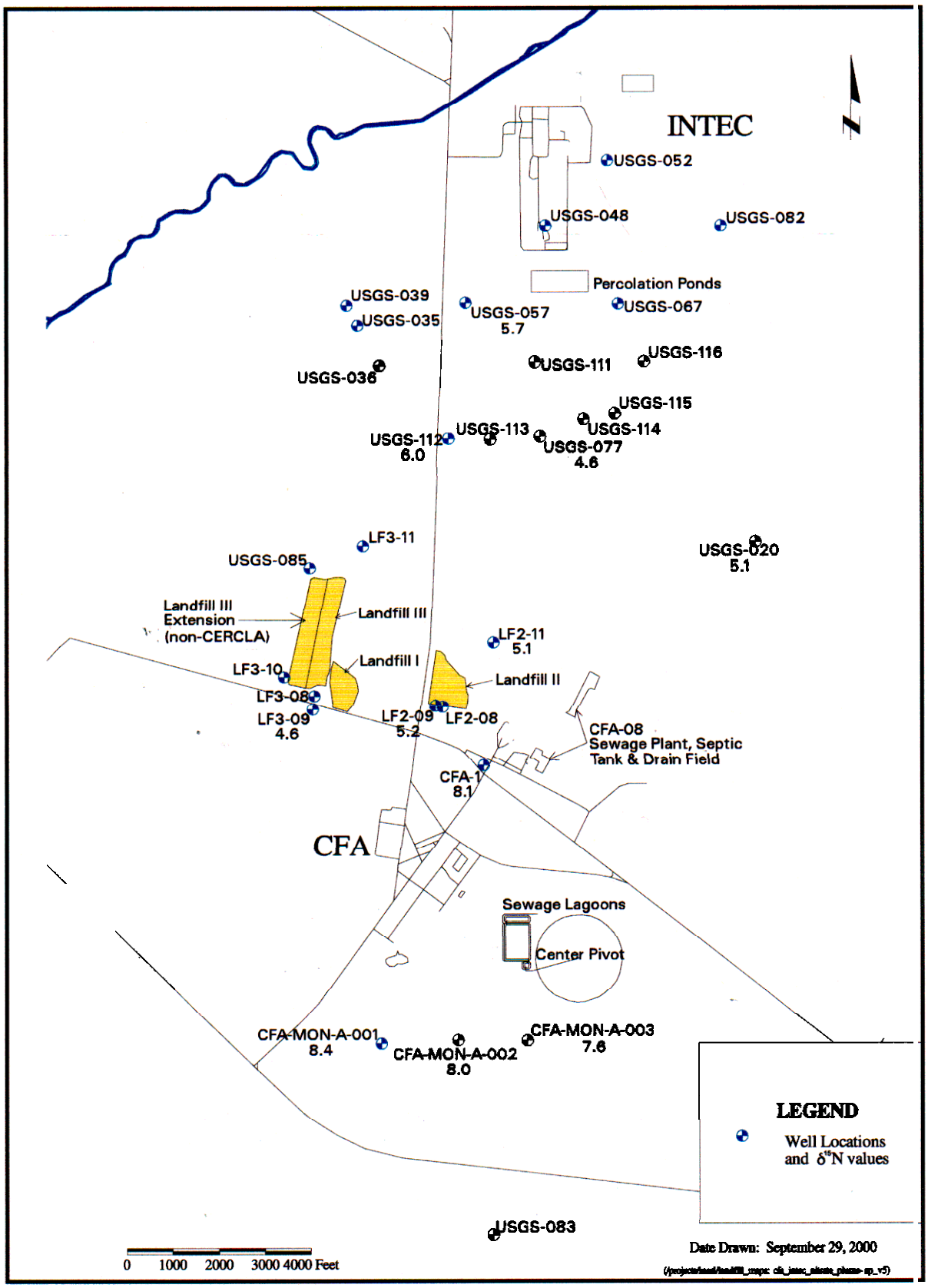

Figure F-4. Nitrogen isotope data in the CFA vicinity.

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
1077	CFA-MON-A-001	CFA-MON-001	4,936.44	2.13	9/21/00	486.43	4,450.01	488.56			*Deviation previously checked by*
					10/30/00	486.66	4,449.78	488.79			*magnetic gyro*
					11/22/00	486.85	4,449.59	488.98			*This well will be checked with latest*
					12/14/00	486.73	4,449.71	488.86			*USGS digital gyro during CY2002*
					1/18/01	487.16	4,449.28	489.29			
					2/27/01	487.04	4,449.40	489.17			
					3/30/01	486.93	4,449.51	489.06			
					4/19/01	487.46	4,448.98	489.59			
					5/31/01	487.38	4,449.06	489.51			
					6/27/01	487.35	4,449.09	489.48			
					7/30/01	487.58	4,448.86	489.71			
					8/27/01	488.44	4,448.00	490.57			
					9/25/01	NM	NM	NM			
					10/17/01	488.77	4,447.67	490.90			
1078	CFA-MON-A-002	CFA-MON-002	4,932.24	1.93	9/21/00	483.73	4,448.51	485.66			*Deviation previously checked by*
					10/30/00	483.36	4,448.88	485.29			*magnetic gyro*
					11/22/00	483.39	4,448.85	485.32			*This well will be checked with latest*
					12/14/00	483.33	4,448.91	485.26			*USGS digital gyro during CY2002*
					1/18/01	484.72	4,447.52	486.65			
					2/27/01	484.65	4,447.59	486.58			
					3/30/01	483.54	4,448.70	485.47			
					4/19/01	484.19	4,448.05	486.12			
					5/31/01	484.06	4,448.18	485.99			
					6/27/01	484.04	4,448.20	485.97			
					7/30/01	484.28	4,447.96	486.21			
					8/27/01	485.15	4,447.09	487.08			
					9/25/01	NM	NM	NM			
					10/17/01	485.41	4,446.83	487.34			

Figure F-5. Water-level measurements.

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
1089	CFA-MON-A-003	CFA-MON-003	4,930.31	1.83	9/21/00	482.86	4,447.45	484.69			*This well will be checked with latest*
					10/30/00	483.13	4,447.18	484.96			*USGS digital gyro during CY2002*
					11/22/00	483.24	4,447.07	485.07			
					12/14/00	483.09	4,447.22	484.92			
					1/18/01	483.57	4,446.74	485.40			
					2/27/01	483.41	4,446.90	485.24			
					3/30/01	483.30	4,447.01	485.13			
					4/19/01	483.89	4,446.42	485.72			
					5/31/01	483.81	4,446.50	485.64			
					6/27/01	483.68	4,446.63	485.51			
					7/30/01	483.94	4,446.37	485.77			
					8/27/01	NM	NM	NM			
					9/14/01	NM	NM	NM			
					10/17/01	492.87	4,437.44	494.70			
196	LF2-08		4,931.72	1.42	9/21/00	477.69	4,454.03	479.11	-2.95	4,456.98	*Deviation previously checked by*
					10/30/00	478.14	4,453.58	479.56	-2.95	4,456.53	*use of magnetic and photogyro.*
					11/22/00	478.17	4,453.55	479.59	-2.95	4,456.50	*This well will be checked with latest*
					12/19/00	478.17	4,453.55	479.59	-2.95	4,456.50	*USGS digital gyro during CY2002*
					1/18/01	478.44	4,453.28	479.86	-2.95	4,456.23	
					2/27/01	478.56	4,453.16	479.98	-2.95	4,456.11	
					3/30/01	478.57	4,453.15	479.99	-2.95	4,456.10	
					4/19/01	479.29	4,452.43	480.71	-2.95	4,455.38	
					5/31/01	479.00	4,452.72	480.42	-2.95	4,455.67	
					6/27/01	479.11	4,452.61	480.53	-2.95	4,455.56	
					7/31/01	479.72	4,452.00	481.14	-2.95	4,454.95	
					8/27/01	480.20	4,451.52	481.62	-2.95	4,454.47	
					9/14/01	NM	NM	NM		NM	
					10/17/01	NM	NM	NM		NM	

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
197	LF2-09		4,932.23	1.23	9/21/00	480.66	4,451.57	481.89	-5.72	4,457.29	*Deviation previously checked by*
					10/30/00	480.91	4,451.32	482.14	-5.72	4,457.04	*use of magnetic and digital gyro.*
					11/22/00	481.12	4,451.11	482.35	-5.72	4,456.83	*This well will be checked with latest*
					12/19/00	481.20	4,451.03	482.43	-5.72	4,456.75	*USGS digital gyro during CY2002*
					1/18/01	481.29	4,450.94	482.52	-5.72	4,456.66	
					2/27/01	481.43	4,450.80	482.66	-5.72	4,456.52	
					3/30/01	481.51	4,450.72	482.74	-5.72	4,456.44	
					4/19/01	482.22	4,450.01	483.45	-5.72	4,455.73	
					5/31/01	481.93	4,450.30	483.16	-5.72	4,456.02	
					6/27/01	482.08	4,450.15	483.31	-5.72	4,455.87	
					7/31/01	482.59	4,449.64	483.82	-5.72	4,455.36	
					8/27/01	483.15	4,449.08	484.38	-5.72	4,454.80	
					9/14/01	NM	NM	NM		NM	
					10/17/01	NM	NM	NM		NM	
199	LF2-11		4,928.36	1.35	9/21/00	471.51	4,456.85	472.86			*Deviation previously checked by*
					10/30/00	471.35	4,457.07	472.70			*photo gyro*
					11/22/00	471.83	4,456.53	473.18			*This well will be checked with latest*
					12/19/00	472.29	4,456.07	473.64			*USGS digital gyro during CY2002*
					1/18/01	NM	NM	NM			Well Plugged
					2/27/01	472.90	4,455.46	474.25			Needs well box repair/does not lock
					3/30/01	NM	NM	NM			No access
					4/19/01	473.46	4,454.90	474.81			
					5/31/01	473.16	4,455.20	474.51			
					6/27/01	473.32	4,455.04	474.67			
					7/31/01	473.89	4,454.47	475.24			
					8/27/01	474.17	4,454.19	475.52			
					9/14/01	NM	NM	NM			
					10/17/01	NM	NM	NM			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
207	LF3-08		4,940.22	1.6	9/21/00	487.76	4,452.46	489.36	-4.77	4,457.23	*Deviation previously checked by*
					10/30/00	487.73	4,452.49	489.33	-4.77	4,457.26	*use of photo gyro.*
					11/22/00	488.28	4,451.94	489.88	-4.77	4,456.71	*This well will be checked with latest*
					12/19/00	488.29	4,451.93	489.89	-4.77	4,456.70	*USGS digital gyro during CY2002*
					1/18/01	487.20	4,453.02	488.80	-4.77	4,457.79	
					2/27/01	488.60	4,451.62	490.20	-4.77	4,456.39	
					3/30/01	488.70	4,451.52	490.30	-4.77	4,456.29	
					4/19/01	489.47	4,450.75	491.07	-4.77	4,455.52	
					5/31/01	489.14	4,451.08	490.74	-4.77	4,455.85	
					6/27/01	489.31	4,450.91	490.91	-4.77	4,455.68	
					7/31/01	489.63	4,450.59	491.23	-4.77	4,455.36	
					8/27/01	490.26	4,449.96	491.86	-4.77	4,454.73	
					9/14/01	NM	NM	NM			
					10/17/01	NM	NM	NM			
726	LF3-09		4,941.08	1.69	9/21/00	NM	NM	NM			Well under repair
					10/30/00	NM	NM	NM			
					11/22/00	NM	NM	NM			Well under repair
					12/19/00	NM	NM	NM			Well under repair
					1/18/01	NM	NM	NM			
					2/27/01	NM	NM	NM			Well under major repair/unlocked
					3/30/01	NM	NM	NM			Well under repair
					4/19/01	NM	NM	NM			Well under repair
					5/31/01	NM	NM	NM			
					6/27/01	NM	NM	NM			*Deviation previously checked by*
					7/31/01	NM	NM	NM			*use of magnetic and photogyro.*
					8/27/01	NM	NM	NM			*This well will be checked with latest*
					9/14/01	NM	NM	NM			*USGS digital gyro during CY2002*
					10/17/01	NM	NM	NM			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
727	LF3-10		4,942.62		9/21/00	NM	NM	487.78			Well repaired 1999 - Needs resurvey
					10/30/00	NM	NM	487.96			
					11/22/00	NM	NM	NM			Well repaired 1999 - Needs resurvey
					12/19/00	NM	NM	488.29			Stickup needs to be resurveyed
					1/18/01	NM	NM	488.56			
					2/27/01	NM	NM	NM			Needs brass cap resurvey/pad/posts
					3/30/01	NM	NM	NM			Needs brass cap resurvey
					4/19/01	NM	NM	NM			No measuring point
					5/31/01	NM	NM	NM			
					6/27/01	NM	NM	NM			Needs to be resurveyed
					7/31/01	NM	NM	NM			
					8/27/01	NM	NM	NM			*This well will be checked with latest*
					9/25/01	NM	NM	NM			*USGS digital gyro during CY2002*
					10/17/01	NM	NM	NM			
1213	M12S	SOUTH-MON-A-002	4,975.28	1.75	9/21/00	531.00	4,444.18	532.75			
					10/30/00	532.11	4,443.17	533.86			
					11/22/00	532.17	4,443.11	533.92			
					12/19/00	532.57	4,442.71	534.32			
					1/18/01	530.86	4,442.67	532.61			
					2/28/01	532.16	4,443.12	533.91			
					3/29/01	NM	NM	NM			New locks
					4/19/01	NA	NA	NA			
					5/29/01	534.16	4,439.37	535.91			
					6/28/01	534.01	4,439.52	535.76			
					7/31/01	534.19	4,439.34	535.94			
					8/27/01	534.54	4,438.99	536.29			
					9/25/01	535.17	4,438.36	536.92			
					10/17/01	535.36	4,438.17	537.11			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
1306	STF-MON-A-004	STF-MON-A-004	4,945.37	2.16	9/21/00	504.22	4,441.65	506.38			
					10/30/00	504.40	4,438.81	506.56			
					11/22/00	504.40	4,440.97	506.56			
					12/19/00	496.35	4,441.14	498.40			
					1/18/01	504.47	4,438.74	506.63			
					2/28/01	NM	NM	NM			No access
					3/29/01	504.42	4,440.95	506.58			
					4/19/01	506.52	4,436.69	508.68			
					5/29/01	NM	NM	NM			
					6/28/01	506.52	4,436.69	508.68			
					7/31/01	506.85	4,436.36	509.01			
					8/27/01	507.16	4,436.05	509.32			
					9/25/01	NM	NM	NM			
					10/17/01	NM	NM	NM			
483	USGS-034	USGS-34	4,929.19	1.07	9/21/00	471.95	4,457.24	473.02			
					10/30/00	472.37	4,456.82	473.44			
					11/22/00	472.41	4,456.78	473.48			
					12/19/00	472.45	4,456.74	473.52			
					1/18/01	472.67	4,456.52	473.74			
					2/28/01	NM	NM	NM			No access
					3/29/01	472.79	4,456.40	473.86			
					4/19/01	473.50	4,455.69	474.57			
					5/29/01	474.98	4,454.21	476.05			
					6/28/01	NM	NM	NM			No access
					7/31/01	473.97	4,455.22	475.04			
					8/27/01	474.91	4,454.28	475.98			
					9/25/01	NM	NM	NM			
					10/17/01	474.92	4,454.27	475.99			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
484	USGS-035	USGS-35	4,929.64	1.55	9/21/00	472.48	4,457.16	474.03			
					10/30/00	472.99	4,456.65	474.54			
					11/22/00	473.08	4,456.56	474.63			
					12/19/00	473.01	4,456.63	474.56			
					1/18/01	473.33	4,456.31	474.88			
					2/28/01	NM	NM	NM			No access
					3/29/01	473.47	4,456.17	475.02			
					4/19/01	474.23	4,455.41	475.78			
					5/29/01	473.56	4,456.08	475.11			
					6/28/01	474.22	4,455.42	475.77			
					7/31/01	474.57	4,455.07	476.12			
					8/27/01	475.56	4,454.08	477.11			
					9/25/01	NM	NM	NM			
					10/17/01	475.57	4,454.07	477.12			
485	USGS-036	USGS-36	4,929.20	1.18	9/21/00	471.84	4,457.36	473.02			
					10/30/00	472.33	4,456.87	473.51			
					11/22/00	472.41	4,456.79	473.59			
					12/19/00	472.33	4,456.87	473.51			
					1/18/01	472.63	4,456.57	473.81			
					2/28/01	472.68	4,456.52	473.86			
					3/29/01	472.76	4,456.44	473.94			
					4/19/01	473.48	4,455.72	474.66			
					5/29/01	473.10	4,456.10	474.28			
					6/28/01	473.53	4,455.67	474.71			
					7/31/01	473.93	4,455.27	475.11			
					8/27/01	474.97	4,454.23	476.15			
					9/25/01	NM	NM	NM			
					10/17/01	NM	NM	NM			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
486	USGS-037	USGS-37	4,929.38	1.22	9/21/00	472.06	4,457.32	473.28			
					10/30/00	472.32	4,457.06	473.54			
					11/22/00	472.54	4,456.84	473.76			
					12/19/00	471.60	4,457.78	472.82			
					1/18/01	472.37	4,457.01	473.59			
					2/28/01	472.32	4,457.06	473.54			
					3/29/01	4472.95	456.43	4474.17			
					4/19/01	473.69	4,455.69	474.91			
					5/29/01	473.29	4,456.09	474.51			
					6/28/01	473.64	4,455.74	474.86			
					7/31/01	474.09	4,455.29	475.31			
					8/27/01	474.94	4,454.44	476.16			
					9/25/01	NM	NM	NM			
					10/17/01	475.01	4,454.62	476.23			
487	USGS-038	USGS-38	4,929.63	1.33	9/21/00	472.29	4,457.34	473.62			
					10/30/00	472.76	4,456.87	474.09			
					11/22/00	472.86	4,456.77	474.19			
					12/19/00	472.69	4,456.94	474.02			
					1/18/01	473.05	4,456.58	474.38			
					2/28/01	473.08	4,456.55	474.41			
					3/29/01	473.21	4,456.42	474.54			
					4/19/01	473.91	4,455.72	475.24			
					5/29/01	472.32	4,457.31	473.65			
					6/28/01	472.91	4,456.72	474.24			
					7/31/01	474.33	4,455.30	475.66			
					8/27/01	475.18	4,454.45	476.51			
					9/25/01	NM	NM	NM			
					10/17/01	475.24	4,454.39	476.57			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
526	USGS-077	USGS-77	4,921.79	2.18	9/21/00	464.83	4,456.96	467.01			
					10/30/00	465.19	4,456.60	467.37			
					11/22/00	465.19	4,456.60	467.37			
					12/19/00	465.03	4,456.76	467.21			
					1/18/01	465.45	4,456.34	467.63			
					2/28/01	465.50	4,456.29	467.68			
					3/29/01	465.62	4,456.17	467.80			
					4/19/01	466.23	4,455.56	468.41			
					5/29/01	465.84	4,455.95	468.02			
					6/28/01	466.25	4,455.54	468.43			
					7/31/01	466.71	4,455.08	468.89			
					8/28/01	467.49	4,454.30	469.67			
					9/25/01	NM	NM	NM			
					10/17/01	NM	NM	NM			
532	USGS-083	USGS-83	4,941.59	2.15	9/21/00	NM	NM	NM			
					10/30/00	497.38	4,444.21	499.53			
					11/22/00	497.06	4,444.53	499.21			
					12/18/00	497.76	4,443.83	499.91			
					1/19/01	497.27	4,444.32	499.42			
					2/28/01	497.22	4,444.37	499.37			
					3/30/01	497.32	4,444.27	499.47			
					4/18/01	506.88	4,434.71	509.03			
					5/31/01	499.16	4,442.43	501.31			
					6/27/01	498.97	4,442.62	501.12			
					7/30/01	499.02	4,442.57	501.17			
					8/29/01	499.21	4,442.38	501.36			
					9/14/01	499.88	4,441.71	502.03			
					10/17/01	NM	NM	NM			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
560	USGS-111		4,920.50	2.27	9/21/00	469.04	4,451.46	471.31	-5.24	4,456.70	*Deviation previously checked by*
					10/30/00	469.72	4,450.78	471.99	-5.24	4,456.02	*use of a photo gyro.*
					11/22/00	469.57	4,450.93	471.84	-5.24	4,456.17	*This well will be checked with latest*
					12/19/00	469.58	4,450.92	471.85	-5.24	4,456.16	*USGS digital gyro during CY2002*
					1/18/01	469.62	4,450.88	471.89	-5.24	4,456.12	
					2/28/01	469.93	4,450.57	472.20	-5.24	4,455.81	
					3/29/01	470.05	4,450.45	472.32	-5.24	4,455.69	
					4/19/01	470.76	4,449.74	473.03	-5.24	4,454.98	
					5/29/01	470.29	4,450.21	472.56	-5.24	4,455.45	
					6/28/01	470.72	4,449.78	472.99	-5.24	4,455.02	
					7/31/01	NM	NM	NM		NM	
					8/28/01	472.16	4,448.34	474.43	-5.24	4,453.58	
					9/25/01	NM	NM	NM		NM	
					10/22/01	472.09	4,448.41	474.36	-5.24	4,453.65	
561	USGS-112		4,927.84	2.29	9/21/00	473.05	4,454.79	475.34	-2.61	4,457.40	*Deviation previously checked by*
					10/30/00	473.57	4,454.27	475.86	-2.61	4,456.88	*use of magnetic and photo gyro.*
					11/22/00	473.29	4,454.55	475.58	-2.61	4,457.16	*This well will be checked with latest*
					12/19/00	473.46	4,454.38	475.75	-2.61	4,456.99	*USGS digital gyro during CY2002*
					1/18/01	473.28	4,454.56	475.57	-2.61	4,457.17	
					2/28/01	473.65	4,454.19	475.94	-2.61	4,456.80	
					3/29/01	473.94	4,453.90	476.23	-2.61	4,456.51	
					4/19/01	474.66	4,453.18	476.95	-2.61	4,455.79	
					5/29/01	474.25	4,453.59	476.54	-2.61	4,456.20	
					6/28/01	474.60	4,453.24	476.89	-2.61	4,455.85	
					7/31/01	474.98	4,452.86	477.27	-2.61	4,455.47	
					8/27/01	475.96	4,451.88	478.25	-2.61	4,454.49	
					9/25/01	NM	NM	NM		NM	
					10/22/01	476.02	4,451.82	478.31	-2.61	4,454.43	

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
562	USGS-113		4,925.28	2.34	9/21/00	473.64	4,451.64	475.98	-6.46	4,458.10	*Deviation previously checked by*
					10/30/00	474.01	4,451.27	476.35	-6.46	4,457.73	*use of magnetic and digital gyro.*
					11/22/00	473.98	4,451.30	476.32	-6.46	4,457.76	*This well will be checked with latest*
					12/19/00	473.77	4,451.51	476.11	-6.46	4,457.97	*USGS digital gyro during CY2002*
					1/18/01	474.23	4,451.05	476.57	-6.46	4,457.51	
					2/28/01	474.25	4,451.03	476.59	-6.46	4,457.49	
					3/29/01	474.39	4,450.89	476.73	-6.46	4,457.35	
					4/19/01	475.12	4,450.16	477.46	-6.46	4,456.62	
					5/29/01	474.69	4,450.59	477.03	-6.46	4,457.05	
					6/28/01	NM	NM	NM		NM	No access
					7/31/01	475.50	4,449.78	477.84	-6.46	4,456.24	
					8/27/01	NM	NM	NM		NM	
					9/25/01	NM	NM	NM		NM	
					10/22/01	NM	NM	NM		NM	
563	USGS-114		4,920.09	2.28	9/21/00	467.45	4,452.64	469.73	-4.70	4,457.34	*Deviation previously checked by*
					10/30/00	470.00	4,450.09	472.28	-4.70	4,454.79	*use of a photo gyro.*
					11/22/00	467.89	4,452.20	470.17	-4.70	4,456.90	*This well will be checked with latest*
					12/19/00	467.96	4,452.13	470.24	-4.70	4,456.83	*USGS digital gyro during CY2002*
					1/18/01	468.34	4,451.75	470.62	-4.70	4,456.45	
					2/28/01	468.32	4,451.77	470.60	-4.70	4,456.47	
					3/29/01	468.27	4,451.82	470.55	-4.70	4,456.52	
					4/19/01	468.96	4,451.13	471.24	-4.70	4,455.83	
					5/29/01	468.60	4,451.49	470.88	-4.70	4,456.19	
					6/28/01	469.09	4,451.00	471.37	-4.70	4,455.70	
					7/31/01	469.44	4,450.65	471.72	-4.70	4,455.35	
					8/27/01	470.28	4,449.81	472.56	-4.70	4,454.51	
					9/25/01	NM	NM	NM		NM	
					10/22/01	470.33	4,449.76	472.61	-4.70	4,454.46	

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
564	USGS-115		4,918.84	2.3	9/21/00	463.76	4,455.08	466.06	-2.23	4,457.31	*Deviation previously checked by*
					10/30/00	464.19	4,454.65	466.49	-2.23	4,456.88	*use of a photo gyro.*
					11/22/00	464.18	4,454.66	466.48	-2.23	4,456.89	*This well will be checked with latest*
					12/19/00	464.38	4,454.46	466.68	-2.23	4,456.69	*USGS digital gyro during CY2002*
					1/18/01	464.23	4,454.61	466.53	-2.23	4,456.84	
					2/28/01	464.18	4,454.66	466.48	-2.23	4,456.89	
					3/29/01	464.56	4,454.28	466.86	-2.23	4,456.51	
					4/19/01	465.19	4,453.65	467.49	-2.23	4,455.88	
					5/29/01	464.81	4,454.03	467.11	-2.23	4,456.26	
					6/28/01	465.26	4,453.58	467.56	-2.23	4,455.81	
					7/31/01	465.61	4,453.23	467.91	-2.23	4,455.46	
					8/28/01	466.54	4,452.30	468.84	-2.23	4,454.53	
					9/25/01	NM	NM	NM	NM	NM	
					10/22/01	466.48	4,452.36	468.78	-2.23	4,454.59	
565	USGS-116		4,916.03	2.53	9/21/00	457.73	4,458.30	460.26			
					10/30/00	458.08	4,457.95	460.61			
					11/22/00	NM	NM	NM			Time not available
					12/19/00	458.16	4,457.87	460.69			
					1/18/01	458.20	4,457.83	460.73			
					2/28/01	458.66	4,457.37	461.19			
					3/29/01	458.51	4,457.52	461.04			
					4/19/01	459.23	4,456.80	461.76			
					5/29/01	458.82	4,457.21	461.35			
					6/28/01	459.28	4,456.75	461.81			
					7/31/01	459.61	4,456.42	462.14			
					8/28/01	460.52	4,455.51	463.05			
					9/25/01	NM	NM	NM			
					10/22/01	460.42	4,455.61	462.95			

Figure F-5. (continued).

Table of Water Level Measurements

September 2000 to August 2001, WAG 4 - Central Facilities Area (CFA), INEEL, Idaho

Well ID#	Well Name	Well Alias	Brass Cap (BC) Elevation (ft)	Stickup (ft)	Date of Measurement	Measured Depth to Groundwater (ft bbc) (a)	Groundwater Elevation (ft amsl)	Measured Depth to Groundwater (ft bmp)	Existing Deviation Correction (ft)	Adjusted Groundwater Level (ft)	Comments and *Deviation Survey Information (b)*
988	USGS-127	USGS-OBS-A-125	4,956.44	1.57	9/21/00	NM	NM	NM			Well not completed
					10/30/00	NM	NM	NM			
					11/22/00	NM	NM	NM			Well not completed
					12/19/00	NM	NM	NM			Well not completed
					1/18/01	NM	NM	NM			Well not completed
					2/28/01	507.26	4,449.18	508.83			Stickup needs to be surveyed
					3/30/01	505.42	4,451.02	506.99			
					4/19/01	507.33	4,449.11	508.90			
					5/31/01	507.25	4,449.19	508.82			
					6/27/01	507.24	4,449.20	508.81			
					7/30/01	507.55	4,448.89	509.12			
					8/27/01	986.43	3,970.01	988.00			
					9/25/01	NM	NM	NM			
					10/16/01	508.78	4,447.66	510.35			

Notes:

(a) Measured with either steel tapes or electronic water level meters

(b) *Additional wells not listed that will be checked for deviation during CY2002 using the latest USGS digital gyro tool include Wells LF2-10, USGS-020, and USGS-128.*

NM Not measured
NA Information not available due to equipment error during measurements
bbc Measuring point below brass cap
bmp Below measuring point
amsl Above mean sea level
ft feet

Figure F-5. (continued).

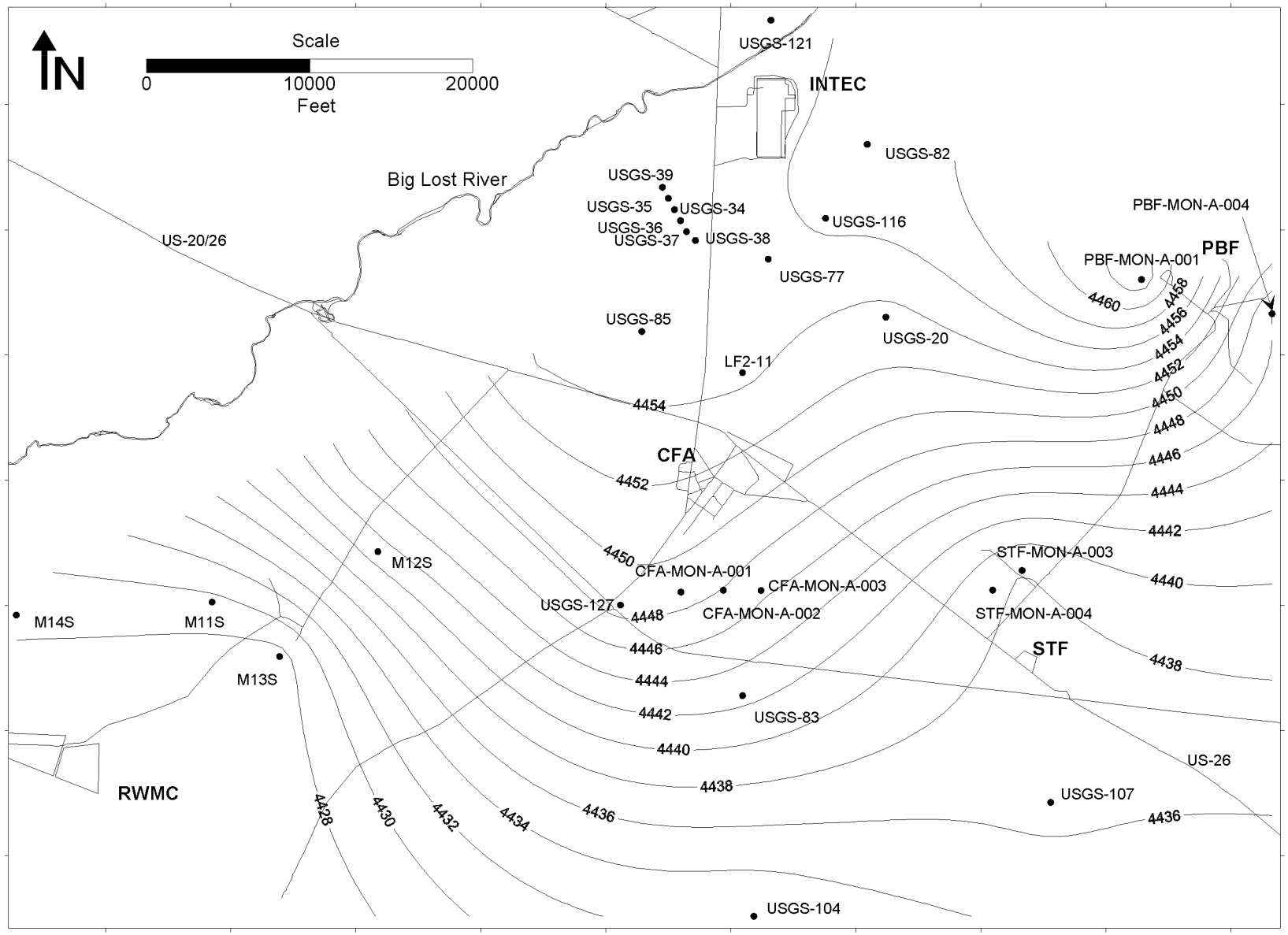

Figure F-6. Water-level contour map without highly deviated wells.