CASE	SDG	EPASAMP	LABID	MATRIX	QCCODE	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	PRPDATE	LRDATE	LEVEL	PERSOLD	SMPWTVL	FINVOL	METHOD	STATLOC
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/05/2015	13:12:38	7429905	Aluminum	15600		mg/kg	22.2	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440382	Arsenic	3.9		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440393	Barium	49.3		mg/kg	5.5	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440417	Beryllium	0.58		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440439	Cadmium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/05/2015	13:12:38	7440702	Calcium	804		mg/kg	555	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440473	Chromium	17.4		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440484	Cobalt	3.3		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440508	Copper	6.3		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/05/2015	13:12:38	7439896	Iron	14700		mg/kg	11.1	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7439921	Lead	7.3		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/05/2015	13:12:38	7439954	Magnesium	1230		mg/kg	555	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/05/2015	13:12:38	7439965	Manganese	50.5		mg/kg	1.7	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/04/2015	11:30:33	7439976	Mercury	0.011	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	88.355	0.53	100	CV	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440020	Nickel	8.7		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/05/2015	13:12:38	7440097	Potassium	1120		mg/kg	555	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7782492	Selenium	0.34	LJ	mg/kg	2.7	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440224	Silver	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/08/2015	11:39:18	7440235	Sodium	555	U	mg/kg	555	05/21/2015	06/03/2015	05/22/2015	Low	88.355	1.0222	100	P	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440280	Thallium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440622	Vanadium	32.9		mg/kg	2.7	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L76	1514325001	S	Field_Sample	06/09/2015	11:20:55	7440666	Zinc	16.4		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	88.355	1.0314	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/05/2015	13:15:27	7429905	Aluminum	3710		mg/kg	20.6	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440382	Arsenic	1.5		mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440393	Barium	37.3		mg/kg	5.3	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440417	Beryllium	0.53	U	mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440439	Cadmium	0.53	U	mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/05/2015	13:15:27	7440702	Calcium	558		mg/kg	515	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440473	Chromium	7.3		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440484	Cobalt	2.4		mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440508	Copper	2.8		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/05/2015	13:15:27	7439896	Iron	6940		mg/kg	10.3	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7439921	Lead	6.5		mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/05/2015	13:15:27	7439954	Magnesium	515	U	mg/kg	515	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/05/2015	13:15:27	7439965	Manganese	343		mg/kg	1.5	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/04/2015	11:31:41	7439976	Mercury	0.011	LJ	mg/kg	0.10	05/21/2015	06/03/2015	05/22/2015	Low	89.097	0.56	100	CV	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440020	Nickel	3.2		mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/05/2015	13:15:27	7440097	Potassium	515	U	mg/kg	515	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7782492	Selenium	2.7	U	mg/kg	2.7	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440224	Silver	0.53	U	mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/08/2015	11:42:08	7440235	Sodium	515	U	mg/kg	515	05/21/2015	06/03/2015	05/22/2015	Low	89.097	1.0888	100	P	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440280	Thallium	0.53	U	mg/kg	0.53	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440622	Vanadium	11.9		mg/kg	2.7	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L78	1514325002	S	Field_Sample	06/09/2015	11:25:19	7440666	Zinc	11.7		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	89.097	1.0491	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/05/2015	13:18:19	7429905	Aluminum	6650		mg/kg	20.9	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440382	Arsenic	2.6		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440393	Barium	93.5		mg/kg	5.5	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440417	Beryllium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440439	Cadmium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/05/2015	13:18:19	7440702	Calcium	570		mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440473	Chromium	11.9		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440484	Cobalt	8.5		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440508	Copper	3.9		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/05/2015	13:18:19	7439896	Iron	7730		mg/kg	10.4	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7439921	Lead	12.6		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/05/2015	13:18:19	7439954	Magnesium	684		mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/05/2015	13:18:19	7439965	Manganese	145		mg/kg	1.6	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/04/2015	11:32:48	7439976	Mercury	0.010	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	87.838	0.54	100	CV	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440020	Nickel	6.0		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/05/2015	13:18:19	7440097	Potassium	769		mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7782492	Selenium	0.35	LJ	mg/kg	2.7	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440224	Silver	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/08/2015	11:45:00	7440235	Sodium	522	U	mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	87.838	1.0894	100	P	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440280	Thallium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017

45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440622	Vanadium	23.6		mg/kg	2.7	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017
45299	MF9L76	MF9L79	1514325003	S	Field_Sample	06/09/2015	11:29:45	7440666	Zinc	11.5		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.838	1.0427	100	MS	017

45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/05/2015	13:54:58	7429905	Aluminum	14300		mg/kg	21.9	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440382	Arsenic	2.0		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440393	Barium	73.2		mg/kg	5.7	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440417	Beryllium	0.62		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440439	Cadmium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/05/2015	13:54:58	7440702	Calcium	611		mg/kg	548	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440473	Chromium	15.4		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440484	Cobalt	3.8		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440508	Copper	6.9		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/05/2015	13:54:58	7439896	Iron	11800		mg/kg	11.0	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7439921	Lead	5.9		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/05/2015	13:54:58	7439954	Magnesium	1200		mg/kg	548	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/05/2015	13:54:58	7439965	Manganese	45.4		mg/kg	1.6	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/04/2015	11:33:56	7439976	Mercury	0.017	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	85.299	0.51	100	CV	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440020	Nickel	8.3		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/05/2015	13:54:58	7440097	Potassium	982		mg/kg	548	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7782492	Selenium	2.9	U	mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440224	Silver	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/08/2015	11:47:52	7440235	Sodium	548	U	mg/kg	548	05/21/2015	06/03/2015	05/22/2015	Low	85.299	1.0686	100	P	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440280	Thallium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440622	Vanadium	28.4		mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L80	1514325004	S	Field_Sample	06/09/2015	11:34:10	7440666	Zinc	16.5		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.299	1.023	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/05/2015	13:24:01	7429905	Aluminum	15800		mg/kg	23.3	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440382	Arsenic	3.4		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440393	Barium	82.9		mg/kg	5.5	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440417	Beryllium	0.70		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440439	Cadmium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/05/2015	13:24:01	7440702	Calcium	694		mg/kg	582	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440473	Chromium	18.3		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440484	Cobalt	4.0		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440508	Copper	6.6		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/05/2015	13:24:01	7439896	Iron	12500		mg/kg	11.6	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7439921	Lead	7.2		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/05/2015	13:24:01	7439954	Magnesium	1360		mg/kg	582	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/05/2015	13:24:01	7439965	Manganese	50.0		mg/kg	1.7	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/04/2015	11:35:03	7439976	Mercury	0.013	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	85.934	0.53	100	CV	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440020	Nickel	8.6		mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/05/2015	13:24:01	7440097	Potassium	1120		mg/kg	582	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7782492	Selenium	0.39	LJ	mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440224	Silver	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/08/2015	11:50:42	7440235	Sodium	582	U	mg/kg	582	05/21/2015	06/03/2015	05/22/2015	Low	85.934	1.0031	100	P	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440280	Thallium	0.55	U	mg/kg	0.55	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440622	Vanadium	34.6		mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L81	1514325005	S	Field_Sample	06/09/2015	11:38:34	7440666	Zinc	18.0		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	85.934	1.0499	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/05/2015	13:26:51	7429905	Aluminum	2430		mg/kg	17.1	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440382	Arsenic	1.5		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440393	Barium	32.4		mg/kg	5.7	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440417	Beryllium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440439	Cadmium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/05/2015	13:26:51	7440702	Calcium	753		mg/kg	428	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440473	Chromium	6.5		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440484	Cobalt	2.5		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440508	Copper	3.1		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/05/2015	13:26:51	7439896	Iron	4590		mg/kg	8.6	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7439921	Lead	7.0		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/05/2015	13:26:51	7439954	Magnesium	428	U	mg/kg	428	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/05/2015	13:26:51	7439965	Manganese	150		mg/kg	1.3	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/04/2015	11:36:11	7439976	Mercury	0.0087	LJ	mg/kg	0.10	05/21/2015	06/03/2015	05/22/2015	Low	87.776	0.55	100	CV	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440020	Nickel	3.0		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/05/2015	13:26:51	7440097	Potassium	428	U	mg/kg	428	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7782492	Selenium	2.8	U	mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440224	Silver	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/08/2015	11:53:31	7440235	Sodium	428	U	mg/kg	428	05/21/2015	06/03/2015	05/22/2015	Low	87.776	1.3253	100	P	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440280	Thallium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017
45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440622	Vanadium	10.4		mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017

45299	MF9L76	MF9L82	1514325006	S	Field_Sample	06/09/2015	12:44:09	7440666	Zinc	14.1	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	87.776	1.0041	100	MS	017

45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/05/2015	13:29:42	7429905	Aluminum	10600		mg/kg	20.8	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440360	Antimony	1.2	UJ	mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440382	Arsenic	3.1		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440393	Barium	91.6		mg/kg	5.8	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440417	Beryllium	0.64		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440439	Cadmium	0.58	U	mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/05/2015	13:29:42	7440702	Calcium	594		mg/kg	519	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440473	Chromium	15.5		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440484	Cobalt	8.0		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440508	Copper	7.2		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/05/2015	13:29:42	7439896	Iron	13400		mg/kg	10.4	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7439921	Lead	6.8		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/05/2015	13:29:42	7439954	Magnesium	1020		mg/kg	519	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/05/2015	13:29:42	7439965	Manganese	326		mg/kg	1.6	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/04/2015	11:37:18	7439976	Mercury	0.013	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	84.47	0.53	100	CV	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440020	Nickel	9.1		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/05/2015	13:29:42	7440097	Potassium	811		mg/kg	519	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7782492	Selenium	2.9	U	mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440224	Silver	0.58	U	mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/08/2015	11:56:22	7440235	Sodium	519	U	mg/kg	519	05/21/2015	06/03/2015	05/22/2015	Low	84.47	1.1407	100	P	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440280	Thallium	0.58	U	mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440622	Vanadium	31.7		mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L84	1514325007	S	Field_Sample	06/09/2015	11:47:21	7440666	Zinc	15.5		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	84.47	1.0216	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/05/2015	13:32:32	7429905	Aluminum	21000		mg/kg	22.1	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440360	Antimony	1.2	UJ	mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440382	Arsenic	5.0		mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440393	Barium	58.2		mg/kg	5.9	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440417	Beryllium	0.70		mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440439	Cadmium	0.59	U	mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/05/2015	13:32:32	7440702	Calcium	553	U	mg/kg	553	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440473	Chromium	23.1		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440484	Cobalt	5.5		mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440508	Copper	9.7		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/05/2015	13:32:32	7439896	Iron	24300		mg/kg	11.1	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7439921	Lead	6.4		mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/05/2015	13:32:32	7439954	Magnesium	1500		mg/kg	553	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/05/2015	13:32:32	7439965	Manganese	49.7		mg/kg	1.7	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/04/2015	11:38:26	7439976	Mercury	0.015	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	83.692	0.54	100	CV	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440020	Nickel	11.7		mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/05/2015	13:32:32	7440097	Potassium	1440		mg/kg	553	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7782492	Selenium	0.59	LJ	mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440224	Silver	0.59	U	mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/08/2015	12:31:16	7440235	Sodium	553	U	mg/kg	553	05/21/2015	06/03/2015	05/22/2015	Low	83.692	1.0757	100	P	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440280	Thallium	0.59	U	mg/kg	0.59	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440622	Vanadium	46.8		mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L85	1514325008	S	Field_Sample	06/09/2015	11:51:55	7440666	Zinc	19.3		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	83.692	1.0183	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/05/2015	13:43:42	7429905	Aluminum	13600		mg/kg	20.9	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440360	Antimony	1.2	UJ	mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440382	Arsenic	6.3		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440393	Barium	52.6		mg/kg	5.8	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440417	Beryllium	0.74		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440439	Cadmium	0.58	U	mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/05/2015	13:43:42	7440702	Calcium	789		mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440473	Chromium	36.7		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440484	Cobalt	5.3		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440508	Copper	9.8		mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/05/2015	13:43:42	7439896	Iron	17200		mg/kg	10.4	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7439921	Lead	8.0		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/05/2015	13:43:42	7439954	Magnesium	1090		mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/05/2015	13:43:42	7439965	Manganese	119		mg/kg	1.6	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/04/2015	11:41:49	7439976	Mercury	0.015	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	85.554	0.52	100	CV	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440020	Nickel	9.3		mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/05/2015	13:43:42	7440097	Potassium	1030		mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7782492	Selenium	0.65	LJ	mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440224	Silver	0.58	U	mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/08/2015	12:10:23	7440235	Sodium	522	U	mg/kg	522	05/21/2015	06/03/2015	05/22/2015	Low	85.554	1.1224	100	P	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440280	Thallium	0.58	U	mg/kg	0.58	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017
45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440622	Vanadium	41.5		mg/kg	2.9	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017

45299	MF9L76	MF9L86	1514325011	S	Field_Sample	06/09/2015	12:09:40	7440666	Zinc	14.2	mg/kg	1.2	05/21/2015	06/08/2015	05/22/2015	Low	85.554	1.0098	100	MS	017

45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/05/2015	13:46:32	7429905	Aluminum	13400		mg/kg	15.8	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440382	Arsenic	4.1		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440393	Barium	53.2		mg/kg	5.6	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440417	Beryllium	0.61		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440439	Cadmium	0.56	U	mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/05/2015	13:46:32	7440702	Calcium	538		mg/kg	394	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440473	Chromium	16.4		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440484	Cobalt	6.4		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440508	Copper	8.8		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/05/2015	13:46:32	7439896	Iron	21900		mg/kg	7.9	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7439921	Lead	5.8		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/05/2015	13:46:32	7439954	Magnesium	977		mg/kg	394	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/05/2015	13:46:32	7439965	Manganese	124		mg/kg	1.2	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/04/2015	11:42:57	7439976	Mercury	0.019	LJ	mg/kg	0.10	05/21/2015	06/03/2015	05/22/2015	Low	86.88	0.57	100	CV	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440020	Nickel	8.8		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/05/2015	13:46:32	7440097	Potassium	908		mg/kg	394	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7782492	Selenium	0.41	LJ	mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440224	Silver	0.56	U	mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/08/2015	12:13:14	7440235	Sodium	394	U	mg/kg	394	05/21/2015	06/03/2015	05/22/2015	Low	86.88	1.4561	100	P	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440280	Thallium	0.56	U	mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440622	Vanadium	32.8		mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L87	1514325012	S	Field_Sample	06/09/2015	12:14:03	7440666	Zinc	12.4		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.88	1.0175	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/05/2015	13:49:20	7429905	Aluminum	9270		mg/kg	19.2	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440382	Arsenic	4.3		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440393	Barium	46.7		mg/kg	5.7	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440417	Beryllium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440439	Cadmium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/05/2015	13:49:20	7440702	Calcium	5800		mg/kg	479	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440473	Chromium	12.9		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440484	Cobalt	3.1		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440508	Copper	23.2		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/05/2015	13:49:20	7439896	Iron	12700		mg/kg	9.6	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7439921	Lead	14.0		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/05/2015	13:49:20	7439954	Magnesium	1550		mg/kg	479	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/05/2015	13:49:20	7439965	Manganese	108		mg/kg	1.4	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/04/2015	11:44:05	7439976	Mercury	0.016	LJ	mg/kg	0.098	05/21/2015	06/03/2015	05/22/2015	Low	84.783	0.60	100	CV	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440020	Nickel	12.5		mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/05/2015	13:49:20	7440097	Potassium	895		mg/kg	479	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7782492	Selenium	2.8	U	mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440224	Silver	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/08/2015	12:27:43	7440235	Sodium	479	U	mg/kg	479	05/21/2015	06/03/2015	05/22/2015	Low	84.783	1.2312	100	P	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440280	Thallium	0.57	U	mg/kg	0.57	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440622	Vanadium	18.0		mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L88	1514325013	S	Field_Sample	06/09/2015	12:18:27	7440666	Zinc	28.3		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	84.783	1.0374	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/05/2015	13:52:10	7429905	Aluminum	15700		mg/kg	19.0	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440360	Antimony	1.1	UJ	mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440382	Arsenic	4.3		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440393	Barium	62.2		mg/kg	5.6	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440417	Beryllium	0.61		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440439	Cadmium	0.56	U	mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/05/2015	13:52:10	7440702	Calcium	1780		mg/kg	475	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440473	Chromium	21.5		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440484	Cobalt	3.4		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440508	Copper	10.4		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/05/2015	13:52:10	7439896	Iron	23500		mg/kg	9.5	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7439921	Lead	7.6		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/05/2015	13:52:10	7439954	Magnesium	1140		mg/kg	475	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/05/2015	13:52:10	7439965	Manganese	44.9		mg/kg	1.4	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/04/2015	11:45:13	7439976	Mercury	0.014	LJ	mg/kg	0.11	05/21/2015	06/03/2015	05/22/2015	Low	86.362	0.55	100	CV	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440020	Nickel	9.9		mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/05/2015	13:52:10	7440097	Potassium	1170		mg/kg	475	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7782492	Selenium	0.35	LJ	mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440224	Silver	0.56	U	mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/08/2015	12:18:51	7440235	Sodium	475	U	mg/kg	475	05/21/2015	06/03/2015	05/22/2015	Low	86.362	1.2166	100	P	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440280	Thallium	0.56	U	mg/kg	0.56	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017
45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440622	Vanadium	36.2		mg/kg	2.8	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017

45299	MF9L76	MF9L89	1514325014	S	Field_Sample	06/09/2015	12:22:56	7440666	Zinc	14.5		mg/kg	1.1	05/21/2015	06/08/2015	05/22/2015	Low	86.362	1.0417	100	MS	017