



Troll 9000
12/15/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-9
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	14:04:14	72.12	7.38	526.89	0.37	1453.80	135.95
	14:04:34	72.15	7.38	528.03	0.35	1466.76	135.74
	14:04:53	72.19	7.37	529.48	0.35	1479.75	135.61
	14:05:15	72.22	7.37	529.73	0.35	1487.18	135.44
	14:05:35	72.30	7.36	527.91	0.37	1489.83	135.32
Variance in last 3 readings		0.03	-0.01	1.45	0.00	12.99	-0.13
		0.03	-0.01	0.24	0.00	7.43	-0.17
		0.08	0.00	-1.82	0.02	2.65	-0.13

NA - Information is not available.



Troll 9000
12/16/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter NA
 Tubing Length NA
 Pump placement from TOC NA

Well Information:

Well Id FO-22
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	15:54:35	71.40	7.42	569.93	94.58	2817.18	379.85
	15:54:55	71.40	7.46	575.90	94.28	2027.32	330.60
	15:55:15	71.54	7.30	570.85	87.68	2083.64	330.64
	15:55:36	71.70	7.27	565.88	90.97	3876.11	339.75
	15:55:56	71.80	7.26	573.82	85.74	4961.94	345.14
Variance in last 3 readings		0.13	-0.16	-5.05	-6.60	56.32	0.04
		0.17	-0.03	-4.96	3.29	1792.46	9.11
		0.10	-0.01	7.94	-5.23	1085.84	5.39

NA - Information is not available.



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Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-6
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:56:42	72.39	7.45	541.40	0.36	953.50	187.40
	10:57:02	72.38	7.44	541.40	0.36	948.22	187.31
	10:57:21	72.38	7.44	541.20	0.36	956.64	186.93
	10:57:42	72.36	7.44	540.82	0.37	985.58	186.76
	10:58:02	72.44	7.44	539.43	0.35	1020.16	186.46
Variance in last 3 readings		0.00	0.00	-0.19	0.00	8.42	-0.38
		-0.03	0.00	-0.38	0.01	28.94	-0.17
		0.08	0.00	-1.39	-0.01	34.58	-0.30

NA - Information is not available.



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12/14/04

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Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-3
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:51:07	69.76	7.24	522.42	0.61	477.00	-28.25
	13:51:28	66.59	7.16	514.63	0.82	471.24	-24.57
	13:51:47	66.41	7.15	510.87	0.83	450.30	-24.27
	13:52:08	66.34	7.16	507.12	0.59	444.49	-24.91
	13:52:29	66.27	7.17	506.07	0.80	422.10	-25.77
Variance in last 3 readings		-0.17	0.00	-3.75	0.01	-20.94	0.30
		-0.08	0.01	-3.75	-0.24	-5.81	-0.64
		-0.06	0.01	-1.05	0.21	-22.39	-0.86

NA - Information is not available.



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Project Information:

Operator Name SE_KC
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 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-13
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	9:58:59	70.58	7.27	616.05	1.00	899.41	830.67
	9:59:19	70.52	7.28	614.49	1.00	889.00	830.80
	9:59:40	70.48	7.28	611.65	1.05	875.07	830.84
	9:59:59	70.44	7.28	611.24	1.00	869.95	830.84
	10:00:20	70.37	7.29	610.76	1.02	868.67	831.05
Variance in last 3 readings		-0.04	0.00	-2.84	0.05	-13.93	0.04
		-0.04	0.00	-0.40	-0.05	-5.11	0.00
		-0.08	0.00	-0.48	0.02	-1.28	0.21

NA - Information is not available.



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Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-12
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:44:12	63.09	7.50	536.67	0.51	8740.52	505.29
	13:44:33	71.18	7.42	562.14	0.65	4762.47	444.85
	13:46:49	72.46	7.31	574.08	0.55	1971.57	401.76
	13:47:00	72.44	7.31	573.86	0.26	1980.88	401.29
	13:47:19	72.47	7.30	572.94	-0.06	1979.62	398.60
Variance in last 3 readings		1.28	-0.11	11.94	-0.10	-2790.91	-43.09
		-0.02	0.00	-0.21	-0.29	9.31	-0.47
		0.03	-0.01	-0.93	-0.32	-1.26	-2.69

NA - Information is not available.



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 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-11
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	14:22:37	66.25	6.81	768.03	0.42	463.69	200.90
	14:22:59	66.28	6.82	767.90	0.41	443.74	199.96
	14:23:18	66.33	6.82	767.90	0.38	433.42	199.14
	14:23:38	66.38	6.83	767.77	0.06	439.51	198.46
	14:23:59	66.44	6.83	767.90	0.33	425.81	197.78
Variance in last 3 readings		0.05	0.01	0.00	-0.03	-10.31	-0.81
		0.05	0.01	-0.13	-0.32	6.09	-0.68
		0.06	0.01	0.12	0.27	-13.70	-0.68

NA - Information is not available.



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 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-10
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	14:04:47	72.04	7.09	660.74	0.49	4173.47	182.43
	14:05:07	72.18	7.09	661.88	0.72	4308.81	182.60
	14:05:28	72.23	7.08	664.64	0.31	4469.54	183.03
	14:05:48	72.26	7.08	665.40	0.56	4519.33	183.63
	14:06:08	72.30	7.08	665.88	0.61	4537.89	184.14
Variance in last 3 readings		0.05	0.00	2.76	-0.40	160.72	0.43
		0.03	-0.01	0.77	0.24	49.79	0.60
		0.03	0.00	0.48	0.05	18.56	0.51

NA - Information is not available.



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Project Information:

Operator Name SE_KC
 Company Name Parsons
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 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id OFR_3
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:47:07	72.41	7.13	589.89	0.18	3224.63	152.70
	13:47:27	72.42	7.13	588.31	0.48	3215.38	153.22
	13:47:48	72.43	7.13	588.08	0.57	3214.77	153.82
	13:48:08	72.44	7.13	588.45	0.54	3214.29	154.54
	13:48:28	72.48	7.12	587.85	0.60	3214.43	155.14
Variance in last 3 readings		0.01	0.00	-0.23	0.09	-0.60	0.60
		0.01	0.00	0.37	-0.03	-0.48	0.73
		0.03	0.00	-0.60	0.06	0.14	0.60

NA - Information is not available.



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Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id OFR-2
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:47:13	70.66	7.16	617.44	67.74	6562.69	137.95
	13:47:33	70.88	7.15	614.64	18.93	6540.89	128.89
	13:47:54	70.92	7.13	614.64	12.31	6665.34	124.87
	13:48:13	70.95	7.13	614.96	8.47	6682.40	124.49
	13:48:34	70.94	7.13	615.12	7.96	7174.00	125.85
Variance in last 3 readings		0.04	-0.02	-0.01	-6.62	124.44	-4.02
		0.02	0.00	0.32	-3.84	17.06	-0.38
		-0.01	0.00	0.16	-0.51	491.60	1.37

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id OFR-1
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	11:12:36	70.42	7.34	591.82	-0.18	7065.04	234.95
	11:12:56	70.52	7.33	592.73	0.20	7062.60	234.65
	11:13:16	70.63	7.33	593.26	0.20	7069.37	234.39
	11:13:36	70.75	7.32	593.95	0.22	7077.46	234.65
	11:13:57	70.85	7.32	593.72	0.23	7090.00	234.77
Variance in last 3 readings		0.11	-0.01	0.53	0.00	6.77	-0.26
		0.12	-0.01	0.69	0.02	8.09	0.26
		0.11	0.00	-0.23	0.01	12.55	0.13

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id LS-7
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	12:56:38	70.38	6.99	585.12	4.58	4648.29	161.57
	12:56:59	70.40	7.00	586.09	4.49	4548.29	164.86
	12:57:19	70.40	7.00	586.46	4.16	4494.84	167.81
	12:57:39	70.41	7.00	586.01	4.29	4455.85	170.50
	12:57:59	70.41	7.00	586.39	4.31	4443.61	172.77
Variance in last 3 readings		0.00	0.00	0.37	-0.34	-53.46	2.95
		0.00	0.00	-0.45	0.14	-38.98	2.69
		0.00	0.01	0.37	0.02	-12.24	2.27

NA - Information is not available.



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Project Information:

Operator Name SE_KC
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 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id LS-6
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:24:19	70.28	7.03	639.33	2.84	5001.02	123.52
	13:24:40	70.28	7.02	639.50	4.30	5024.76	126.17
	13:25:01	70.30	7.03	638.53	2.99	4995.38	127.37
	13:25:20	70.31	7.02	639.59	3.04	5014.84	129.64
	13:25:41	70.34	7.00	639.94	4.53	5006.06	131.95
Variance in last 3 readings		0.02	0.01	-0.97	-1.31	-29.38	1.20
		0.01	-0.01	1.06	0.05	19.46	2.27
		0.02	-0.01	0.35	1.49	-8.78	2.31

NA - Information is not available.



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12/13/04

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Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id LS-5
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:11:44	71.44	7.37	797.20	0.59	7952.18	-68.52
	13:12:05	71.69	7.37	799.83	0.56	7830.46	-66.85
	13:12:25	71.84	7.36	804.15	0.20	7731.53	-65.74
	13:12:46	71.95	7.36	805.84	0.46	7567.69	-65.31
	13:13:06	72.05	7.36	805.99	1.99	5684.89	-64.89
Variance in last 3 readings		0.15	-0.01	4.32	-0.36	-98.94	1.11
		0.11	0.00	1.69	0.26	-163.84	0.43
		0.09	-0.01	0.15	1.53	-1882.80	0.43

NA - Information is not available.



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12/14/04

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Project Information:

Operator Name SE_KC
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Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id LS-4
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:06:06	73.02	7.50	625.73	0.45	603.91	-32.60
	10:06:27	73.02	7.50	625.48	0.19	595.54	-33.28
	10:06:47	73.00	7.49	624.97	0.52	576.36	-33.75
	10:07:07	72.98	7.49	624.64	0.56	570.97	-33.97
	10:07:27	72.99	7.49	624.30	0.53	565.28	-34.22
Variance in last 3 readings		-0.02	0.00	-0.50	0.33	-19.18	-0.47
		-0.02	0.00	-0.34	0.04	-5.40	-0.21
		0.00	0.00	-0.33	-0.03	-5.69	-0.26

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id LS-3
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	9:52:17	70.92	7.10	649.73	7.48	3399.40	138.40
	9:52:37	70.96	7.09	650.10	7.84	3425.05	122.20
	9:52:56	71.05	7.10	650.38	7.54	3460.64	109.38
	9:53:17	71.05	7.09	650.75	6.78	3498.37	99.84
	9:53:38	70.99	7.08	651.21	7.11	3535.34	92.53
Variance in last 3 readings		0.09	0.00	0.28	-0.29	35.59	-12.82
		0.00	-0.01	0.37	-0.76	37.73	-9.53
		-0.06	-0.01	0.46	0.32	36.97	-7.31

NA - Information is not available.



Troll 9000
12/14/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id LS-2
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	9:43:38	70.52	7.08	652.47	0.48	3892.11	258.99
	9:43:58	70.50	7.07	652.02	0.45	3902.26	258.60
	9:44:18	70.49	7.08	651.48	0.54	3908.77	258.08
	9:44:38	70.46	7.08	651.30	0.34	3920.17	257.48
	9:44:58	70.47	7.09	649.39	0.57	3913.33	257.10
Variance in last 3 readings		-0.01	0.00	-0.54	0.10	6.51	-0.51
		-0.03	0.01	-0.17	-0.20	11.40	-0.60
		0.01	0.00	-1.91	0.23	-6.84	-0.39

NA - Information is not available.



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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-9
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
	0:00:00	0.00	0.00	0.00	0.00	0.00	0.00
Last 5 Readings	10:49:00	69.43	7.26	623.81	1.36	7762.22	521.17
	10:49:19	69.46	7.24	626.78	1.11	7713.95	522.88
	10:49:40	69.63	7.23	627.72	1.02	7969.89	523.10
	10:50:00	69.74	7.22	628.23	1.09	7968.69	522.67
Variance in last 3 readings		0.03	-0.02	2.96	-0.25	-48.26	1.71
		0.17	-0.01	0.94	-0.09	255.94	0.21
		0.11	-0.01	0.51	0.08	-1.20	-0.43

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-8
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:35:13	70.28	7.53	579.20	2.51	980.30	553.07
	10:35:33	70.40	7.40	579.71	1.73	2389.57	546.79
	10:35:54	70.56	7.36	580.59	1.91	3486.22	544.48
	10:36:13	70.77	7.34	580.52	1.76	3900.47	543.16
	10:36:34	70.94	7.34	581.62	1.38	4117.18	541.70
Variance in last 3 readings		0.16	-0.04	0.88	0.19	1096.64	-2.31
		0.21	-0.02	-0.07	-0.16	414.25	-1.33
		0.17	-0.01	1.10	-0.38	216.70	-1.45

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-7
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	15:56:53	68.66	7.14	572.50	0.54	387.14	79.34
	15:57:13	68.63	7.14	571.51	0.48	381.26	74.72
	15:57:34	68.62	7.14	570.80	0.47	375.12	71.38
	15:57:54	68.59	7.14	570.31	0.45	375.31	69.08
	15:58:14	68.54	7.13	569.61	0.13	378.89	67.11
Variance in last 3 readings		-0.01	0.00	-0.71	-0.01	-6.14	-3.33
		-0.02	0.00	-0.49	-0.02	0.19	-2.31
		-0.06	0.00	-0.70	-0.32	3.57	-1.97

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-30
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:18:40	66.86	7.49	566.01	0.74	1281.22	164.71
	10:19:00	66.63	7.48	559.64	6.44	1230.48	163.99
	10:19:20	66.61	7.42	553.27	3.18	2259.06	165.78
	10:19:42	66.65	7.39	552.60	1.95	4501.80	168.56
	10:20:01	66.65	7.38	552.20	2.03	5600.50	166.09
Variance in last 3 readings		-0.02	-0.06	-6.37	-3.26	1028.58	1.80
		0.04	-0.02	-0.66	-1.23	2242.74	2.78
		0.00	-0.01	-0.40	0.08	1098.69	-2.48

NA - Information is not available.



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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-29
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	9:10:20	69.91	7.29	593.69	6.78	8546.75	323.71
	9:10:39	69.51	7.29	595.22	6.61	8751.21	322.82
	9:10:59	69.95	7.30	594.15	7.23	8706.50	322.26
	9:11:20	69.97	7.30	594.84	7.23	8724.67	321.87
	9:11:41	70.01	7.30	595.30	7.38	8711.02	321.62
Variance in last 3 readings		0.45	0.01	-1.07	0.62	-44.71	-0.56
		0.01	0.00	0.69	0.00	18.17	-0.39
		0.05	0.00	0.46	0.15	-13.65	-0.26

NA - Information is not available.



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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-28
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:18:52	70.18	7.27	542.95	0.36	5269.29	668.72
	10:19:13	70.36	7.27	544.29	0.01	5342.39	663.37
	10:19:33	70.45	7.26	545.52	0.34	5366.48	658.41
	10:19:53	70.47	7.26	547.46	0.35	5404.23	653.71
	10:20:13	70.51	7.26	547.72	0.41	5422.41	649.26
Variance in last 3 readings		0.08	0.00	1.22	0.33	24.09	-4.96
		0.03	0.00	1.94	0.01	37.75	-4.70
		0.04	0.00	0.26	0.05	18.18	-4.45

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-26
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	8:33:53	63.14	7.26	522.86	1.04	5105.35	336.48
	8:34:12	68.22	7.35	537.77	0.32	5125.21	335.79
	8:34:32	68.57	7.35	543.47	0.37	5281.21	335.06
	8:34:53	68.65	7.34	545.01	0.03	5387.53	334.68
	8:35:14	68.68	7.32	545.59	-0.03	5435.66	334.34
Variance in last 3 readings		0.35	0.00	5.70	0.05	156.00	-0.73
		0.08	-0.02	1.54	-0.34	106.33	-0.39
		0.03	-0.01	0.58	-0.06	48.12	-0.34

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id JW-14
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	14:15:46	70.65	7.28	566.77	0.56	4867.75	92.01
	14:16:07	70.67	7.28	565.74	0.40	4900.05	93.72
	14:16:28	70.69	7.29	566.09	0.75	4897.64	94.87
	14:16:48	70.64	7.32	569.23	0.71	4853.62	94.53
	14:17:07	70.50	7.32	569.38	0.77	4620.47	95.43
Variance in last 3 readings		0.02	0.01	0.35	0.35	-2.40	1.15
		-0.05	0.03	3.14	-0.04	-44.02	-0.34
		-0.14	0.00	0.14	0.06	-233.15	0.90

NA - Information is not available.



Troll 9000
12/16/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id I10-7
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	11:04:35	71.06	7.33	564.93	0.46	3824.81	499.42
	11:04:54	71.14	7.33	565.69	0.48	3857.46	498.61
	11:05:15	71.18	7.32	566.03	0.45	3883.02	498.22
	11:05:36	71.22	7.31	566.03	0.38	3913.50	498.05
	11:05:56	71.24	7.30	566.17	0.39	3937.94	497.84
Variance in last 3 readings		0.04	-0.01	0.34	-0.03	25.56	-0.38
		0.04	-0.01	0.00	-0.07	30.47	-0.17
		0.02	-0.01	0.14	0.01	24.45	-0.21

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id I10-5
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:17:50	70.79	7.57	537.38	0.22	3296.09	715.07
	13:18:09	70.97	7.59	538.95	0.29	3161.61	689.55
	13:18:30	71.10	7.57	564.09	0.41	2889.74	674.50
	13:18:51	71.35	7.53	570.85	0.41	2744.61	666.34
	13:19:11	71.68	7.50	570.50	0.43	2721.37	659.11
Variance in last 3 readings		0.13	-0.02	25.14	0.11	-271.87	-15.05
		0.25	-0.04	6.76	0.00	-145.12	-8.16
		0.34	-0.03	-0.35	0.02	-23.24	-7.22

NA - Information is not available.



Troll 9000
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Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id I10-4
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:21:55	69.42	7.41	691.09	0.44	2835.72	268.23
	13:22:14	69.99	7.43	677.62	1.73	2352.72	264.72
	13:22:34	70.44	7.41	681.82	1.09	3037.30	261.52
	13:22:54	70.66	7.40	685.88	0.30	3689.82	260.19
	13:23:16	70.75	7.38	689.36	0.50	4132.44	259.38
Variance in last 3 readings		0.45	-0.02	4.20	-0.63	684.58	-3.21
		0.22	-0.01	4.05	-0.79	652.52	-1.33
		0.09	-0.01	3.48	0.20	442.62	-0.81

NA - Information is not available.



Troll 9000
12/16/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id I10-2
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	13:33:33	72.22	7.31	598.35	3.31	483.80	221.54
	13:33:55	72.37	7.31	599.28	1.56	465.09	214.78
	13:34:14	72.48	7.31	600.06	1.30	435.84	208.42
	13:34:34	72.54	7.30	600.45	1.20	424.00	202.43
	13:34:54	72.60	7.30	600.60	1.15	415.10	196.66
Variance in last 3 readings		0.11	0.00	0.78	-0.27	-29.26	-6.37
		0.06	-0.01	0.39	-0.09	-11.84	-5.98
		0.05	0.00	0.15	-0.06	-8.89	-5.77

NA - Information is not available.



Troll 9000
12/14/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id HS-2
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:22:39	73.87	7.56	537.73	3.38	556.56	20.83
	10:22:59	73.85	7.54	540.18	3.37	548.67	23.01
	10:23:19	73.95	7.54	539.36	3.09	555.54	25.19
	10:23:39	74.13	7.52	539.74	3.71	550.36	26.98
	10:23:59	73.94	7.52	540.62	3.87	553.08	28.61
Variance in last 3 readings		0.09	-0.01	-0.82	-0.27	6.87	2.18
		0.18	-0.01	0.38	0.62	-5.18	1.80
		-0.19	0.00	0.88	0.16	2.72	1.62

NA - Information is not available.



Troll 9000
12/14/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id FO-J1
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	14:46:48	69.41	7.33	565.36	14.48	6141.28	129.90
	14:47:08	69.41	7.33	565.92	13.75	6153.80	129.90
	14:47:28	69.42	7.33	565.71	13.00	6166.93	130.03
	14:47:48	69.46	7.33	564.81	12.22	6171.02	130.20
	14:48:09	69.46	7.32	564.94	11.25	6193.96	130.29
Variance in last 3 readings		0.01	0.00	-0.21	-0.75	13.13	0.13
		0.03	0.00	-0.90	-0.78	4.09	0.17
		0.01	0.00	0.14	-0.96	22.94	0.09

NA - Information is not available.



Troll 9000
12/15/04

Low-Flow System
ISI Low-Flow Log

Project Information:

Operator Name SE_KC
 Company Name Parsons
 Project Name CSSA Quarterly Groundwater Monitoring
 Site Name Camp Stanley Storage Activity

Pump Information:

Pump Model/Type NA
 Tubing Type NA
 Tubing Diameter 0 [in]
 Tubing Length 0 [ft]
 Pump placement from TOC 0 [ft]

Well Information:

Well Id RFR-7
 Well diameter 0 [in]
 Well total depth 0 [ft]
 Depth to top of screen 0 [ft]
 Screen length 0 [in]

Pumping information:

Final pumping rate 0 [mL/min]
 Flowcell volume 117 [mL]
 Calculated Sample Rate 3510 [sec]
 Sample rate 20 [sec]
 Stabilized drawdown 0 [ft]

Low-Flow Sampling Stabilization Summary

	Time	Temp [F]	pH [pH]	Cond [uS/cm]	Turb [NTU]	DO [ug/L]	ORP [mV]
Stabilization Settings			+/-0	+/-0	+/-0	+/-0	+/-0
Last 5 Readings	10:36:32	70.72	7.36	566.97	0.49	4571.39	208.40
	10:36:52	71.27	7.41	572.45	0.35	4166.43	200.49
	10:37:12	71.44	7.49	574.81	0.00	4119.54	190.75
	10:37:32	71.54	7.47	576.39	0.30	4120.44	188.48
	10:37:53	71.62	7.47	577.40	0.35	4220.68	187.03
Variance in last 3 readings		0.17	0.08	2.35	-0.35	-46.89	-9.75
		0.10	-0.02	1.58	0.30	0.91	-2.27
		0.08	0.00	1.01	0.05	100.24	-1.45

NA - Information is not available.