

Water Quality Monitoring Results at W1 - Mid-Ebb Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)				
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*		
02/01/05	Fine	Calm	16:24	Surface	1	15.1 15.1	15.1	34.4 34.5	34.5	104.3 104.2	104.3	8.3 8.3	8.3	8.4	7.0 7.7	7.4	6.8	2.5 2.5	4.1	2.5		
				Middle	3.5	15.2 15.2	15.2	34.5 34.5	34.5	104.5 104.2	104.4	8.4 8.4	8.4		5.7 6.3			6.0			4.4 4.8	4.6
				Bottom	6	15.1 15.1	15.1	34.6 34.6	34.6	104.8 104.7	104.8	8.4 8.4	8.4		7.1 7.1			7.1			4.8 5.4	5.1
02/02/05	Fine	Moderate	16:43	Surface	1	19.5 19.5	19.5	31.7 31.8	31.8	104.7 104.3	104.5	7.1 7.1	7.1	7.1	3.3 3.2	3.3	4.3	4.2 5.2	5.9	4.7		
				Middle	3.5	19.4 19.4	19.4	31.9 32.0	32.0	103.8 103.6	103.7	7.1 7.0	7.1		4.1 4.0			4.1		5.6 4.8	5.2	
				Bottom	6	19.4 19.4	19.4	32.1 32.1	32.1	102.9 102.7	102.8	7.0 7.0	7.0		5.4 5.8			5.6		7.8 7.8	7.8	
02/03/05	Fine	Calm	16:40	Surface	1	14.9 14.9	14.9	33.8 33.8	33.8	116.1 116.1	116.1	8.2 8.2	8.2	8.3	3.4 3.4	3.4	4.9	5.6 6.0	7.3	5.8		
				Middle	5	14.9 14.9	14.9	33.9 33.9	33.9	119.1 118.6	118.9	8.4 8.4	8.4		4.6 4.5			4.6		7.0 6.5	6.8	
				Bottom	9	14.9 14.9	14.9	34.0 34.1	34.1	118.6 117.6	118.1	8.4 8.3	8.4		6.7 6.9			6.8		9.8 9.0	9.4	
02/07/05	Sunny	Calm	11:05	Surface	1	17.8 17.8	17.8	32.4 32.4	32.4	102.1 102.4	102.3	8.0 8.0	8.0	8.1	1.3 1.3	1.3	1.5	3.0 2.5	4.6	2.8		
				Middle	4	17.7 17.5	17.6	32.4 32.4	32.4	102.9 103.0	103.0	8.1 8.1	8.1		1.0 0.9			1.0		5.2 6.0	5.6	
				Bottom	7	17.3 17.3	17.3	32.5 32.4	32.5	102.8 102.8	102.8	8.1 8.1	8.1		2.1 2.2			2.2		5.2 5.4	5.3	
02/08/05	Cloudy	Rough	12:44	Surface	1	17.1 17.1	17.1	32.4 32.4	32.4	93.2 93.2	93.2	7.4 7.4	7.4	7.4	1.5 1.5	1.5	1.6	3.6 4.0	5.4	3.8		
				Middle	4	17.0 17.1	17.1	32.4 32.4	32.4	93.2 93.0	93.1	7.4 7.4	7.4		1.6 1.6			1.6		7.8 8.0	7.9	
				Bottom	7	17.0 16.9	17.0	32.4 32.4	32.4	93.0 92.8	92.9	7.4 7.4	7.4		1.8 1.8			1.8		4.8 4.0	4.4	
02/14/05	Fine	Calm	17:17	Surface	1	18.5 18.5	18.5	35.1 35.1	35.1	96.6 96.6	96.6	7.3 7.3	7.3	7.4	3.1 3.0	3.1	3.6	6.2 6.1	6.7	6.2		
				Middle	4	18.5 18.4	18.5	35.1 35.1	35.1	96.7 96.5	96.6	7.4 7.4	7.4		3.3 3.5			3.4		7.1 7.7	7.4	
				Bottom	7	18.3 18.3	18.3	35.1 35.1	35.1	95.7 95.6	95.7	7.3 7.3	7.3		4.3 4.2			4.3		6.5 6.3	6.4	
02/16/05	Cloudy	Calm	18:01	Surface	1	16.3 16.3	16.3	34.9 35.0	35.0	98.6 97.8	98.2	6.8 6.8	6.8	6.7	5.6 5.6	5.6	6.5	3.5 3.0	6.5	3.3		
				Middle	4	16.3 16.3	16.3	35.0 35.0	35.0	95.3 95.3	95.3	6.6 6.6	6.6		5.7 6.7			6.2		9.0 10.0	9.5	
				Bottom	7	16.3 16.3	16.3	35.1 35.1	35.1	93.8 93.8	93.8	6.5 6.5	6.5		7.7 7.8			7.8		7.4 6.2	6.8	
02/18/05	Cloudy	Moderate	16:43	Surface	1	13.3 13.3	13.3	32.5 32.6	32.6	98.5 98.5	98.5	6.8 6.8	6.8	6.8	8.1 8.2	8.2	9.9	13.2 13.2	11.0	13.2		
				Middle	4	14.0 13.9	14.0	32.7 32.7	32.7	98.3 98.2	98.3	6.8 6.8	6.8		7.5 7.3			7.4		11.6 10.2	10.9	
				Bottom	7	13.5 13.5	13.5	32.9 32.9	32.9	95.0 96.0	95.5	6.7 6.7	6.7		13.9 14.1			14.0		9.6 8.2	8.9	
02/22/05	Fine	Moderate	10:16	Surface	1	16.7 16.7	16.7	33.4 33.4	33.4	89.7 89.6	89.7	7.0 7.0	7.0	7.0	4.6 4.3	4.5	6.7	19.2 17.4	12.7	18.3		
				Middle	4	16.7 16.7	16.7	33.4 33.4	33.4	87.8 87.3	87.6	6.9 6.8	6.9		6.4 6.1			6.3		10.4 9.6	10.0	
				Bottom	7	16.7 16.7	16.7	33.4 33.4	33.4	86.5 86.3	86.4	6.8 6.7	6.8		9.6 9.1			9.4		9.4 10.2	9.8	

Remarks: * DA: Depth-Averaged
 ** Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W1 - Mid-Ebb Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/23/05	Cloudy	Moderate	11:41	Surface	1	12.5 12.5	12.5	33.2 33.2	33.2	103.8 103.7	103.8	7.4 7.4	7.4	7.3	3.2 3.5	3.4	4.1	5.8 4.8	5.3	6.7
				Middle	4	12.4 12.4	12.4	33.3 33.3	33.3	101.2 100.9	101.1	7.2 7.2	7.2		4.3 4.7	4.5		4.4 4.0	4.2	
				Bottom	7	12.4 12.4	12.4	33.3 33.3	33.3	100.9 100.5	100.7	7.2 7.2	7.2		4.2 4.5	4.4		9.6 11.4	10.5	
02/25/05	Cloudy	Moderate	14:10	Surface	1	13.3 13.3	13.3	39.1 39.1	39.1	102.8 102.2	102.5	7.9 7.8	7.9	7.9	6.9 7.2	7.1	8.0	4.9 4.0	4.5	5.2
				Middle	4	13.3 13.3	13.3	39.1 39.1	39.1	101.0 100.8	100.9	7.8 7.7	7.8		7.8 7.5	7.7		4.8 4.5	4.7	
				Bottom	7	13.3 13.3	13.3	39.1 39.1	39.1	100.5 100.5	100.5	7.7 7.7	7.7		8.9 9.5	9.2		5.6 6.9	6.3	
02/28/05	Cloudy	Moderate	14:18	Surface	1	12.7 12.7	12.7	33.5 33.5	33.5	98.1 98.0	98.1	6.8 6.7	6.8	6.8	3.2 3.4	3.3	5.2	12.4 12.4	12.4	10.3
				Middle	4	12.1 11.9	12.0	33.6 33.7	33.7	97.5 97.4	97.5	6.7 6.7	6.7		5.0 4.7	4.9		12.0 10.0	11.0	
				Bottom	7	11.6 11.3	11.5	34.0 34.2	34.1	96.2 96.0	96.1	6.6 6.6	6.6		7.1 7.6	7.4		7.4 7.4	7.4	

Remarks: * DA: Depth-Averaged
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Water Quality Monitoring Results at W1 - Mid-Flood Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/01/05	Fine	Calm	10:14	Surface	1	15.2	15.2	33.4	33.5	104.3	104.5	8.1	8.1	8.2	4.8	4.5	4.8	2.5	2.5	4.2
				Middle	3	15.2	15.2	33.5	33.6	104.8	104.8	8.2	8.2		4.0	4.1		4.8	4.8	
				Bottom	5	15.2	15.2	33.7	33.7	104.7	104.5	8.1	8.1		5.7	5.8		5.2	5.2	
02/02/05	Fine	Moderate	12:04	Surface	1	18.6	18.6	31.7	31.7	100.1	100.0	6.8	6.8	6.8	3.4	3.3	4.4	4.6	5.1	6.9
				Middle	4	18.6	18.6	31.9	31.9	98.7	98.6	6.7	6.7		3.9	4.0		6.8	7.0	
				Bottom	7	18.6	18.6	32.2	32.2	100.0	100.0	6.8	6.8		5.7	5.8		8.0	8.5	
02/03/05	Fine	Calm	11:41	Surface	1	14.9	14.9	33.8	33.8	118.1	118.1	8.3	8.3	8.4	3.3	3.3	4.0	3.5	3.3	6.7
				Middle	4.5	14.9	14.9	34.0	34.0	119.1	120.0	8.4	8.5		4.0	4.0		9.0	8.8	
				Bottom	8	14.9	14.9	34.0	34.0	120.2	119.6	8.5	8.5		4.6	4.7		8.2	8.1	
02/07/05	Sunny	Calm	15:51	Surface	1	17.7	17.9	32.5	32.5	101.2	101.4	7.9	7.9	8.0	0.5	0.5	0.6	5.0	4.7	6.9
				Middle	4	17.5	17.5	32.5	32.5	101.7	101.8	8.0	8.0		0.6	0.6		7.4	8.2	
				Bottom	7	17.3	17.3	32.4	32.4	102.0	102.1	8.1	8.1		0.7	0.8		7.8	7.7	
02/08/05	Cloudy	Rough	16:56	Surface	1	17.1	17.1	32.4	32.4	92.4	92.5	7.3	7.3	7.4	1.3	1.4	1.4	4.0	4.5	6.0
				Middle	4.5	17.1	17.1	32.4	32.4	92.7	92.7	7.4	7.4		1.5	1.5		6.8	7.4	
				Bottom	8	17.1	17.1	32.4	32.4	92.8	92.8	7.4	7.4		1.4	1.4		6.2	6.0	
02/14/05	Fine	Calm	10:20	Surface	1	18.5	18.5	35.0	35.1	96.9	97.1	7.4	7.4	7.4	2.9	3.0	4.6	5.2	4.8	6.8
				Middle	4	18.3	18.3	35.1	35.1	96.9	96.7	7.4	7.4		4.2	4.2		7.7	8.0	
				Bottom	7	18.2	18.2	35.1	35.2	96.6	96.4	7.4	7.4		6.9	6.6		7.4	7.7	
02/16/05	Cloudy	Calm	10:22	Surface	1	16.3	16.3	33.2	33.2	97.6	97.5	6.7	6.7	6.7	6.7	6.7	7.3	3.0	3.0	4.1
				Middle	4	16.3	16.3	33.4	33.4	96.6	96.6	6.7	6.7		7.4	7.4		4.2	4.6	
				Bottom	7	16.3	16.3	33.7	33.7	95.8	95.7	6.6	6.6		7.8	7.9		4.6	4.8	
02/18/05	Cloudy	Moderate	10:11	Surface	1	14.8	14.8	32.7	32.7	93.7	93.6	6.5	6.5	6.5	11.9	12.1	12.0	7.2	6.6	9.2
				Middle	4	14.5	14.5	32.8	32.8	92.8	92.8	6.5	6.5		11.4	11.5		10.8	10.9	
				Bottom	7	14.3	14.3	32.8	32.9	92.9	92.8	6.5	6.5		12.6	12.5		9.2	10.1	
02/22/05	Fine	Moderate	15:05	Surface	1	16.9	16.9	33.4	33.4	88.6	87.4	6.9	6.8	7.0	3.1	3.1	5.0	19.7	17.8	13.7
				Middle	4	16.8	16.8	33.4	33.4	93.1	90.5	7.3	7.1		4.2	4.2		14.0	13.1	
				Bottom	7	16.8	16.8	33.4	33.4	87.3	87.1	6.8	6.8		7.8	7.7		10.2	10.3	

Remarks: * DA: Depth-Averaged
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 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W1 - Mid-Flood Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/23/05	Cloudy	Moderate	16:20	Surface	1	12.8 12.9	12.9	32.6 32.2	32.4	107.6 108.5	108.1	7.6 7.7	7.7	7.5	3.8 3.3	3.6	4.9	12.0 14.0	13.0	9.4
				Middle	4.5	12.4 12.4	12.4	33.2 33.2	33.2	101.0 100.9	101.0	7.2 7.2	7.2		5.1 4.7	4.9		8.0 7.0	7.5	
				Bottom	8	12.2 12.2	12.2	33.6 33.6	33.6	98.3 98.0	98.2	7.0 7.0	7.0		6.1 6.0	6.1		8.0 7.2	7.6	
02/25/05	Cloudy	Moderate	07:34	Surface	1	13.3 13.3	13.3	38.9 38.9	38.9	101.6 101.0	101.3	7.8 7.8	7.8	7.8	8.6 7.6	8.1	8.6	3.7 3.2	3.5	4.9
				Middle	4	13.4 13.4	13.4	39.0 39.0	39.0	99.8 99.7	99.8	7.7 7.7	7.7		7.4 7.6	7.5		5.0 5.0	5.0	
				Bottom	7	13.4 13.4	13.4	39.0 39.0	39.0	99.4 99.4	99.4	7.6 7.6	7.6		9.7 10.9	10.3		6.0 6.5	6.3	
02/28/05	Cloudy	Moderate	08:21	Surface	1	11.8 11.6	11.7	32.8 33.1	33.0	92.8 92.4	92.6	6.3 6.3	6.3	6.3	4.7 5.2	5.0	6.0	6.5 5.5	6.0	11.0
				Middle	4	11.4 11.4	11.4	33.5 33.5	33.5	92.4 92.2	92.3	6.3 6.3	6.3		6.3 5.9	6.1		11.6 13.6	12.6	
				Bottom	7	11.4 11.1	11.3	33.9 34.1	34.0	92.2 92.2	92.2	6.3 6.3	6.3		6.8 7.2	7.0		14.2 14.8	14.5	

Remarks: * DA: Depth-Averaged
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Water Quality Monitoring Results at W2 - Mid-Ebb Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/01/05	Fine	Calm	16:27	Surface	1	15.2	15.2	34.6	34.6	104.2	104.3	8.2	8.2	8.3	4.9	4.6	5.9	2.5	2.5	3.0
				Middle	3	15.2	15.2	34.6	34.7	104.5	104.7	8.2	8.3		6.2	6.2		4.0	4.0	
				Bottom	5	15.2	15.2	34.7	34.7	104.9	104.9	8.3	8.3		8.3	6.8		6.8	2.5	
						15.2		34.7		104.9		8.3		6.7			2.5			
02/02/05	Fine	Moderate	16:47	Surface	1	19.5	19.5	32.2	32.3	103.9	104.2	7.1	7.1	7.1	3.9	3.8	4.1	4.2	4.1	4.7
				Middle	5	19.4	19.4	32.3	32.3	104.8	104.9	7.1	7.1		3.2	3.1		5.0	4.4	
				Bottom	9	19.4	19.4	32.4	32.4	103.8	103.6	7.0	7.0		7.0	5.3		5.3	6.0	
						19.4		32.4		103.4		7.0		5.2			5.0			
02/03/05	Fine	Calm	16:51	Surface	1	14.7	14.7	34.1	34.1	121.0	121.0	8.6	8.6	8.5	3.2	3.4	4.7	8.4	8.5	8.8
				Middle	4.5	14.7	14.7	34.0	34.1	117.1	117.6	8.3	8.4		2.3	2.5		9.4	9.7	
				Bottom	8	14.6	14.6	34.1	34.0	116.7	116.7	8.3	8.3		8.3	8.4		8.2	7.6	
						14.6		33.8		116.7		8.3		8.0			8.6			
02/07/05	Sunny	Calm	11:14	Surface	1	17.6	17.7	32.5	32.5	102.0	102.0	8.0	8.0	8.1	0.5	0.5	0.7	3.5	3.7	4.9
				Middle	6	17.4	17.4	32.4	32.4	102.5	102.6	8.1	8.1		0.6	0.6		4.8	5.0	
				Bottom	11	17.3	17.3	32.4	32.4	102.7	102.6	8.1	8.1		8.1	0.9		0.9	5.6	
						17.3		32.4		102.6		8.1		0.8			6.2			
02/08/05	Cloudy	Rough	12:51	Surface	1	17.1	17.1	32.4	32.4	92.5	92.6	7.3	7.4	7.4	1.2	1.1	1.4	2.5	2.5	4.0
				Middle	5.5	16.9	16.9	32.4	32.4	92.6	92.6	7.4	7.4		1.3	1.5		4.0	4.0	
				Bottom	10	16.9	16.9	32.4	32.4	92.2	92.2	7.4	7.4		7.4	1.5		1.5	5.6	
						16.8		32.4		92.1		7.3		1.5			5.4			
02/14/05	Fine	Calm	17:22	Surface	1	18.4	18.5	35.1	35.1	96.8	96.5	7.4	7.4	7.4	2.7	2.8	3.8	5.4	5.6	6.2
				Middle	6	18.3	18.3	35.0	35.1	95.7	95.6	7.3	7.3		3.8	3.9		7.3	7.1	
				Bottom	11	18.2	18.2	35.1	35.1	94.6	94.5	7.2	7.2		7.2	4.6		4.6	5.7	
						18.2		35.1		94.3		7.2		4.6			6.2			
02/16/05	Cloudy	Calm	18:04	Surface	1	16.3	16.3	35.1	35.1	99.7	99.7	6.9	6.9	6.9	3.9	3.9	4.3	6.6	6.3	6.8
				Middle	5	16.3	16.3	35.2	35.2	97.9	97.8	6.8	6.8		4.3	4.3		5.6	5.8	
				Bottom	9	16.3	16.3	35.2	35.2	96.6	96.6	6.7	6.7		6.7	4.8		4.8	8.4	
						16.3		35.2		96.6		6.7		4.8			8.0			
02/18/05	Cloudy	Moderate	16:47	Surface	1	13.2	13.3	33.1	33.1	97.6	97.7	6.7	6.8	6.8	8.6	8.7	7.9	12.0	11.9	12.0
				Middle	5.5	13.1	13.1	33.1	33.1	97.8	97.8	6.8	6.8		7.2	7.3		14.0	13.3	
				Bottom	10	13.7	13.7	33.1	33.2	98.0	98.1	6.8	6.8		6.8	7.6		7.6	11.0	
						13.7		33.2		98.2		6.8		7.5			10.8			
02/22/05	Fine	Moderate	10:27	Surface	1	16.7	16.7	33.4	33.4	88.4	88.4	6.9	6.9	7.0	4.9	4.8	6.5	10.8	11.8	15.5
				Middle	5.5	16.7	16.7	33.4	33.4	88.0	90.7	6.8	7.1		5.9	5.9		16.6	17.5	
				Bottom	10	16.7	16.7	33.4	33.4	93.3	91.7	7.3	7.2		7.2	5.8		8.7	17.4	
						16.7		33.4		90.6		7.1		8.8			17.2			

Remarks: * DA: Depth-Averaged
 ** Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W2 - Mid-Ebb Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/23/05	Cloudy	Moderate	11:30	Surface	1	12.5 12.4	12.5	33.1 33.2	33.2	104.8 104.7	104.8	7.5 7.5	7.5	7.4	3.4 3.6	3.5	5.2	12.4 14.4	13.4	12.2
				Middle	6	12.3 12.3	12.3	33.3 33.3	33.3	101.5 101.4	101.5	7.2 7.2	7.2		5.9 5.3	5.6		9.4 9.4	9.4	
				Bottom	11	12.2 12.2	12.2	33.6 33.6	33.6	100.6 100.2	100.4	7.2 7.2	7.2		6.7 6.0	6.4		13.4 14.2	13.8	
02/25/05	Cloudy	Moderate	14:16	Surface	1	13.2 13.2	13.2	39.0 39.0	39.0	103.7 103.0	103.4	8.0 7.9	8.0	7.9	6.8 7.2	7.0	7.5	4.0 4.8	4.4	9.4
				Middle	6	13.3 13.3	13.3	39.0 39.0	39.0	101.8 101.6	101.7	7.8 7.8	7.8		8.2 8.1	8.2		6.2 7.6	6.9	
				Bottom	11	13.4 13.4	13.4	39.1 39.1	39.1	101.4 101.3	101.4	7.8 7.8	7.8		7.5 7.3	7.4		16.4 17.4	16.9	
02/28/05	Cloudy	Moderate	14:09	Surface	1	12.9 13.0	13.0	32.9 32.9	32.9	94.8 94.7	94.8	6.5 6.5	6.5	6.5	5.3 5.2	5.3	7.9	11.0 9.0	10.0	10.7
				Middle	5	11.9 11.6	11.8	33.5 33.7	33.6	94.5 94.2	94.4	6.5 6.5	6.5		5.9 6.2	6.1		10.8 10.8	10.8	
				Bottom	9	10.9 10.9	10.9	34.3 34.3	34.3	92.5 92.4	92.5	6.3 6.3	6.3		12.3 12.4	12.4		11.4 11.4	11.4	

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 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W2 - Mid-Flood Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/01/05	Fine	Calm	10:18	Surface	1	15.2 15.2	15.2	33.9 34.0	34.0	104.2 104.5	104.4	8.0 8.1	8.1	8.1	4.2 4.3	4.3	4.0	2.5 2.5	2.5	3.6
				Middle	3.5	15.2 15.2	15.2	34.0 34.1	34.1	104.5 104.4	104.5	8.1 8.1	8.1		5.1 5.5	5.3		4.4 4.4	4.4	
				Bottom	6	15.1 15.1	15.1	34.1 34.1	34.1	104.1 104.8	104.5	8.0 8.1	8.1		2.6 2.1	2.4		4.0 3.8	3.9	
02/02/05	Fine	Moderate	11:58	Surface	1	18.6 18.6	18.6	32.4 32.5	32.5	99.5 99.6	99.6	6.8 6.8	6.8	6.8	4.8 4.7	4.8	7.0	4.5 3.8	4.2	6.3
				Middle	5	18.6 18.6	18.6	32.5 32.5	32.5	98.6 98.7	98.7	6.7 6.7	6.7		7.6 7.3	7.5		7.2 6.6	6.9	
				Bottom	9	18.6 18.6	18.6	32.5 32.5	32.5	98.7 98.5	98.6	6.7 6.7	6.7		8.7 8.4	8.6		8.0 7.6	7.8	
02/03/05	Fine	Calm	11:51	Surface	1	14.6 14.7	14.7	34.0 34.0	34.0	118.8 117.6	118.2	8.4 8.3	8.4	8.4	3.4 3.2	3.3	5.2	8.8 7.6	8.2	8.3
				Middle	6	14.7 14.4	14.6	34.0 34.0	34.0	118.1 117.0	117.6	8.4 8.3	8.4		5.7 5.8	5.8		7.2 8.0	7.6	
				Bottom	11	14.7 14.7	14.7	33.8 33.8	33.8	116.6 116.6	116.6	8.3 8.3	8.3		6.6 6.5	6.6		8.6 9.8	9.2	
02/07/05	Sunny	Calm	15:58	Surface	1	17.9 17.9	17.9	32.4 32.4	32.4	101.9 101.8	101.9	8.0 8.0	8.0	8.0	0.4 0.5	0.5	0.5	8.0 5.2	6.6	6.8
				Middle	6	17.8 17.6	17.7	32.3 32.4	32.4	101.9 101.8	101.9	8.0 8.0	8.0		0.5 0.5	0.5		6.8 8.2	7.5	
				Bottom	11	17.4 17.3	17.4	32.4 32.4	32.4	101.6 101.3	101.5	8.0 8.0	8.0		0.6 0.6	0.6		4.6 8.2	6.4	
02/08/05	Cloudy	Rough	17:05	Surface	1	17.1 17.0	17.1	32.4 32.4	32.4	92.0 92.0	92.0	7.3 7.3	7.3	7.3	1.2 1.3	1.3	1.3	3.6 3.6	3.6	4.6
				Middle	6	16.8 16.9	16.9	32.4 32.4	32.4	91.7 91.6	91.7	7.3 7.3	7.3		1.3 1.3	1.3		4.8 4.0	4.4	
				Bottom	11	16.8 16.8	16.8	32.4 32.4	32.4	91.5 91.4	91.5	7.3 7.3	7.3		1.5 1.3	1.4		6.0 5.6	5.8	
02/14/05	Fine	Calm	10:26	Surface	1	18.4 18.4	18.4	35.0 35.0	35.0	97.0 96.9	97.0	7.4 7.4	7.4	7.4	3.6 3.3	3.5	4.1	5.7 5.8	5.8	6.6
				Middle	6	18.2 18.2	18.2	35.0 35.0	35.0	95.8 95.7	95.8	7.3 7.3	7.3		3.6 3.7	3.7		8.1 7.9	8.0	
				Bottom	11	18.2 18.1	18.2	35.0 35.0	35.0	95.2 95.0	95.1	7.3 7.3	7.3		5.2 5.2	5.2		5.5 6.4	6.0	
02/16/05	Cloudy	Calm	10:27	Surface	1	16.3 16.3	16.3	34.0 34.1	34.1	96.1 96.3	96.2	6.6 6.7	6.7	6.7	6.6 6.4	6.5	7.0	4.3 3.6	4.0	8.2
				Middle	5	16.3 16.3	16.3	34.2 34.2	34.2	96.5 96.4	96.5	6.7 6.7	6.7		7.0 7.1	7.1		14.0 15.2	14.6	
				Bottom	9	16.3 16.3	16.3	34.3 34.3	34.3	94.5 94.5	94.5	6.6 6.6	6.6		7.5 7.4	7.5		6.2 5.6	5.9	
02/18/05	Cloudy	Moderate	10:16	Surface	1	14.8 14.8	14.8	33.0 33.0	33.0	92.6 92.5	92.6	6.5 6.5	6.5	6.5	9.8 9.7	9.8	11.0	6.6 6.8	6.7	8.8
				Middle	5	14.5 14.4	14.5	33.0 33.1	33.1	92.5 92.6	92.6	6.5 6.5	6.5		9.4 9.4	9.4		13.0 11.0	12.0	
				Bottom	9	14.3 14.3	14.3	33.2 33.2	33.2	92.3 92.6	92.5	6.5 6.5	6.5		13.8 13.6	13.7		8.0 7.2	7.6	
02/22/05	Fine	Moderate	15:10	Surface	1	16.8 16.8	16.8	33.4 33.4	33.4	93.0 92.4	92.7	7.2 7.2	7.2	7.4	3.7 3.8	3.8	6.4	15.0 16.0	15.5	16.5
				Middle	6	16.8 16.8	16.8	33.4 33.4	33.4	96.3 95.4	95.9	7.5 7.4	7.5		6.8 6.8	6.8		18.4 20.0	19.2	
				Bottom	11	16.8 16.8	16.8	33.4 33.4	33.4	86.8 86.4	86.6	6.8 6.7	6.8		8.8 8.6	8.7		13.8 15.8	14.8	

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 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W2 - Mid-Flood Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/23/05	Cloudy	Moderate	16:08	Surface	1	12.5	12.5	32.9	32.9	105.5	105.4	7.5	7.5	7.5	3.4	3.4	4.0	7.0	6.7	9.6
				Middle	6	12.5	12.5	33.2	33.2	103.8	103.8	7.4	7.4		3.1	3.2		11.0	10.7	
				Bottom	11	12.2	12.2	33.7	33.7	98.4	98.3	7.0	7.0	7.0	5.2	5.3		12.2	11.4	
02/25/05	Cloudy	Moderate	07:50	Surface	1	13.4	13.4	39.0	39.0	101.7	101.4	7.8	7.8	7.8	10.3	10.1	10.8	6.8	7.5	5.6
				Middle	6	13.5	13.5	39.0	39.0	100.2	100.2	7.7	7.7		11.8	11.9		5.2	5.3	
				Bottom	11	13.5	13.5	39.0	39.0	99.8	99.8	7.6	7.6	7.6	10.0	10.3		4.2	3.9	
02/28/05	Cloudy	Moderate	08:10	Surface	1	11.8	11.6	33.1	33.3	92.0	92.0	6.3	6.3	6.3	4.9	5.0	8.6	11.0	11.0	10.2
				Middle	6	11.1	11.1	34.1	34.1	92.0	92.0	6.3	6.3		6.7	6.7		8.0	8.5	
				Bottom	11	10.6	10.6	34.5	34.5	91.7	91.9	6.2	6.3	6.3	13.9	14.1		11.2	11.2	

Remarks: * DA: Depth-Averaged
 ** Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W3 - Mid-Ebb Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)			
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*	
02/01/05	Fine	Calm	16:29	Surface	1	15.2 15.2	15.2	34.7 34.8	34.8	104.2 104.2	104.2	8.1 8.1	8.1	8.1	8.1	3.2 3.0	3.1	5.8	2.5 2.5	2.5	4.3
				Middle	3	15.2 15.2	15.2	34.8 33.4	34.1	104.2 104.1	104.2	8.1 8.1	8.1	8.1	5.9 5.3	5.6	5.6 5.0		5.3		
				Bottom	5	15.1 15.2	15.2	33.4 33.4	33.4	104.0 104.9	104.5	8.1 8.3	8.2	8.2	8.0 9.5	8.8	5.4 5.0		5.2		
02/02/05	Fine	Moderate	17:05	Surface	1	19.5 19.5	19.5	32.5 32.5	32.5	105.2 105.3	105.3	7.1 7.1	7.1	7.1	7.1	3.6 3.4	3.5	3.5	5.4 5.0	5.2	6.5
				Middle	5.5	19.5 19.5	19.5	32.5 32.5	32.5	105.3 105.2	105.3	7.1 7.1	7.1	7.1	3.1 3.3	3.2	6.6 6.5		6.6		
				Bottom	10	19.5 19.5	19.5	32.6 32.6	32.6	104.5 104.2	104.4	7.1 7.1	7.1	7.1	3.7 3.8	3.8	7.4 8.0		7.7		
02/03/05	Fine	Calm	17:01	Surface	1	15.0 15.0	15.0	34.0 34.0	34.0	121.7 120.9	121.3	8.6 8.6	8.6	8.5	3.0 3.2	3.1	5.2	7.2 8.0	7.6	7.5	
				Middle	5	14.8 14.8	14.8	34.0 34.0	34.0	117.3 117.2	117.3	8.3 8.3	8.3	8.3	5.6 5.9	5.8		6.8 7.8	7.3		
				Bottom	9	14.8 14.8	14.8	34.0 33.8	33.9	117.0 117.0	117.0	8.3 8.3	8.3	8.3	6.9 6.3	6.6		8.0 7.2	7.6		
02/07/05	Sunny	Calm	11:21	Surface	1	18.0 18.0	18.0	32.4 32.4	32.4	102.1 102.1	102.1	8.0 8.0	8.0	8.1	0.5 0.6	0.6	0.7	5.0 4.0	4.5	6.8	
				Middle	5	17.3 17.3	17.3	32.4 32.4	32.4	102.1 102.2	102.2	8.1 8.1	8.1	8.1	0.7 0.7	0.7		8.8 9.0	8.9		
				Bottom	9	17.3 17.3	17.3	32.4 32.4	32.4	102.2 102.2	102.2	8.1 8.1	8.1	8.1	0.7 0.7	0.7		7.0 6.8	6.9		
02/08/05	Cloudy	Rough	13:08	Surface	1	17.2 17.2	17.2	32.4 32.4	32.4	89.7 89.8	89.8	7.1 7.1	7.1	7.1	1.8 1.8	1.8	1.7	3.6 4.0	3.8	5.0	
				Middle	5	17.1 17.1	17.1	32.4 32.4	32.4	90.0 90.0	90.0	7.1 7.1	7.1	7.1	1.8 1.6	1.7		6.8 5.8	6.3		
				Bottom	9	17.0 17.0	17.0	32.4 32.4	32.4	90.0 90.0	90.0	7.2 7.2	7.2	7.2	1.5 1.4	1.5		5.0 5.0	5.0		
02/14/05	Fine	Calm	17:12	Surface	1	18.4 18.4	18.4	35.3 35.2	35.3	96.0 95.9	96.0	7.3 7.3	7.3	7.3	3.0 3.1	3.1	3.8	6.1 6.3	6.2	7.6	
				Middle	5	18.4 18.4	18.4	35.2 35.2	35.2	95.4 95.0	95.2	7.3 7.2	7.3	7.3	3.6 3.6	3.6		8.7 8.2	8.5		
				Bottom	9	18.3 18.3	18.3	35.2 35.2	35.2	94.3 94.2	94.3	7.2 7.2	7.2	7.2	4.9 4.7	4.8		8.5 7.9	8.2		
02/16/05	Cloudy	Calm	18:06	Surface	1	16.4 16.4	16.4	35.2 35.2	35.2	102.0 102.0	102.0	7.1 7.1	7.1	6.9	8.8 8.8	8.8	7.5	3.8 3.2	3.5	7.0	
				Middle	5.5	16.3 16.3	16.3	35.2 35.3	35.3	97.0 97.0	97.0	6.7 6.7	6.7	6.7	5.0 5.0	5.0		13.4 11.4	12.4		
				Bottom	10	16.3 16.3	16.3	35.3 35.3	35.3	92.6 92.7	92.7	6.4 6.4	6.4	6.4	8.1 9.0	8.6		5.0 5.0	5.0		
02/18/05	Cloudy	Moderate	17:05	Surface	1	13.2 14.3	13.8	33.4 33.3	33.4	97.9 97.8	97.9	6.8 6.7	6.8	6.8	8.0 7.7	7.9	7.2	10.8 12.5	11.7	11.7	
				Middle	5.5	13.9 13.9	13.9	33.4 33.4	33.4	97.4 97.2	97.3	6.8 6.7	6.8	6.8	7.1 7.0	7.1		11.6 10.5	11.1		
				Bottom	10	13.7 13.6	13.7	33.4 33.5	33.5	97.6 97.8	97.7	6.8 6.8	6.8	6.8	6.5 6.7	6.6		13.0 11.8	12.4		
02/22/05	Fine	Moderate	10:34	Surface	1	16.7 16.7	16.7	33.4 33.4	33.4	90.3 89.1	89.7	7.1 7.0	7.1	7.1	3.6 3.7	3.7	5.2	17.6 16.8	17.2	14.3	
				Middle	5	16.6 16.6	16.6	33.4 33.4	33.4	88.8 90.4	89.6	6.9 7.0	7.0	7.0	5.4 5.6	5.5		11.8 9.8	10.8		
				Bottom	9	16.6 16.6	16.6	33.4 33.4	33.4	90.1 93.5	91.8	7.0 7.3	7.2	7.2	6.5 6.3	6.4		14.0 16.0	15.0		

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 ** Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W3 - Mid-Ebb Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/23/05	Cloudy	Moderate	11:36	Surface	1	12.5 12.5	12.5	33.1 33.1	33.1	107.7 107.4	107.6	7.7 7.6	7.7	7.6	3.3 2.7	3.0	3.2	9.8 10.8	10.3	10.6
				Middle	5	12.5 12.5	12.5	33.2 33.2	33.2	105.4 105.1	105.3	7.5 7.5	7.5		2.9 3.0	3.0		9.6 11.6	10.6	
				Bottom	9	12.4 12.4	12.4	33.3 33.3	33.3	102.3 102.0	102.2	7.3 7.3	7.3		3.2 3.8	3.5		10.0 12.0	11.0	
02/25/05	Cloudy	Moderate	14:23	Surface	1	13.3 13.3	13.3	39.0 39.0	39.0	104.0 103.6	103.8	8.0 8.0	8.0	8.0	9.2 9.5	9.4	10.1	4.8 4.6	4.7	5.7
				Middle	5.5	13.3 13.3	13.3	39.0 39.0	39.0	102.4 102.1	102.3	7.9 7.9	7.9		11.0 10.8	10.9		6.4 6.0	6.2	
				Bottom	10	13.3 13.3	13.3	39.0 39.0	39.0	102.0 101.8	101.9	7.8 7.8	7.8		10.4 9.4	9.9		6.6 6.0	6.3	
02/28/05	Cloudy	Moderate	14:13	Surface	1	12.8 12.8	12.8	33.4 33.4	33.4	93.4 93.4	93.4	6.4 6.4	6.4	6.4	3.9 3.7	3.8	5.5	15.0 15.0	15.0	10.0
				Middle	5	12.3 12.0	12.2	33.6 33.8	33.7	93.3 93.1	93.2	6.4 6.4	6.4		5.1 5.4	5.3		3.4 3.4	3.4	
				Bottom	9	11.5 11.2	11.4	34.1 34.3	34.2	90.9 90.8	90.9	6.2 6.2	6.2		7.4 7.5	7.5		11.6 11.6	11.6	

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Water Quality Monitoring Results at W3 - Mid-Flood Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/01/05	Fine	Calm	10:23	Surface	1	15.2	15.2	34.2	34.2	104.8	104.8	8.1	8.1	8.1	7.1	7.1	7.5	2.5	2.5	4.3
				Middle	3.5	15.2	15.2	34.2	34.4	104.2	104.2	8.0	8.0		7.8	7.8		4.6	5.6	
				Bottom	6	15.1	15.1	34.4	34.4	104.5	104.4	8.6	8.5		8.5	7.3		7.5	5.0	
02/02/05	Fine	Moderate	12:01	Surface	1	18.6	18.6	32.5	32.5	99.5	99.5	6.8	6.8	6.8	4.4	4.4	5.5	5.0	4.8	5.2
				Middle	5.5	18.6	18.6	32.6	32.6	99.5	99.5	6.8	6.8		5.2	5.3		5.4	5.2	
				Bottom	10	18.6	18.6	32.6	32.6	99.5	99.4	6.8	6.8		6.8	6.6		6.7	6.4	
02/03/05	Fine	Calm	12:00	Surface	1	14.0	14.0	34.0	34.0	121.0	121.0	8.5	8.5	8.5	1.3	1.3	3.3	6.4	5.8	7.9
				Middle	5	14.8	14.8	33.9	33.9	119.3	119.3	8.4	8.4		4.3	4.4		8.2	7.6	
				Bottom	9	14.8	14.8	34.1	34.1	118.9	118.9	8.4	8.4		8.4	4.0		4.3	10.2	
02/07/05	Sunny	Calm	16:02	Surface	1	17.7	17.9	32.5	32.5	101.0	101.2	7.9	7.9	8.0	0.6	0.6	0.7	2.4	2.5	6.0
				Middle	5	17.3	17.4	32.5	32.5	101.8	101.8	8.0	8.0		0.7	0.7		6.8	6.8	
				Bottom	9	17.3	17.3	32.4	32.4	101.8	101.7	8.1	8.1		8.1	0.7		0.7	8.6	
02/08/05	Cloudy	Rough	17:22	Surface	1	17.2	17.2	32.4	32.4	89.6	89.6	7.1	7.1	7.1	1.7	1.7	1.6	2.8	2.7	4.1
				Middle	5.5	17.2	17.2	32.4	32.4	89.7	89.6	7.1	7.1		1.6	1.6		4.0	3.9	
				Bottom	10	17.1	17.1	32.4	32.4	89.5	89.6	7.1	7.1		7.1	1.4		1.4	6.0	
02/14/05	Fine	Calm	10:30	Surface	1	18.4	18.4	35.2	35.2	94.9	94.8	7.2	7.2	7.2	4.3	4.3	5.3	5.0	5.0	7.7
				Middle	5	18.3	18.3	35.2	35.2	94.3	94.2	7.2	7.2		4.5	4.4		8.6	9.0	
				Bottom	9	18.2	18.2	35.3	35.3	93.7	93.7	7.2	7.2		7.2	7.3		7.3	9.3	
02/16/05	Cloudy	Calm	10:34	Surface	1	16.3	16.3	34.5	34.5	103.5	103.2	7.1	7.1	7.0	0.5	0.5	6.3	2.5	2.8	3.8
				Middle	5	16.3	16.3	34.6	34.6	97.9	97.0	6.8	6.8		8.3	8.2		3.8	3.7	
				Bottom	9	16.3	16.3	34.7	34.7	94.3	94.3	6.5	6.5		6.5	10.1		10.2	5.4	
02/18/05	Cloudy	Moderate	10:22	Surface	1	14.8	14.8	33.3	33.3	92.2	92.2	6.4	6.4	6.4	11.6	11.6	11.3	9.0	9.3	12.5
				Middle	5.5	14.6	14.6	33.3	33.3	92.0	92.0	6.4	6.4		11.5	11.4		14.4	14.7	
				Bottom	10	14.4	14.4	33.4	33.4	92.3	92.4	6.5	6.5		6.5	10.7		10.8	14.2	
02/22/05	Fine	Moderate	15:15	Surface	1	16.8	16.8	33.4	33.4	99.1	98.6	7.7	7.7	7.2	4.9	4.9	6.8	24.2	24.6	17.0
				Middle	5.5	16.8	16.8	33.4	33.4	85.3	85.1	6.7	6.7		7.7	7.8		13.2	13.9	
				Bottom	10	16.8	16.8	33.4	33.4	85.9	88.7	6.7	6.8		6.8	7.4		7.6	13.0	

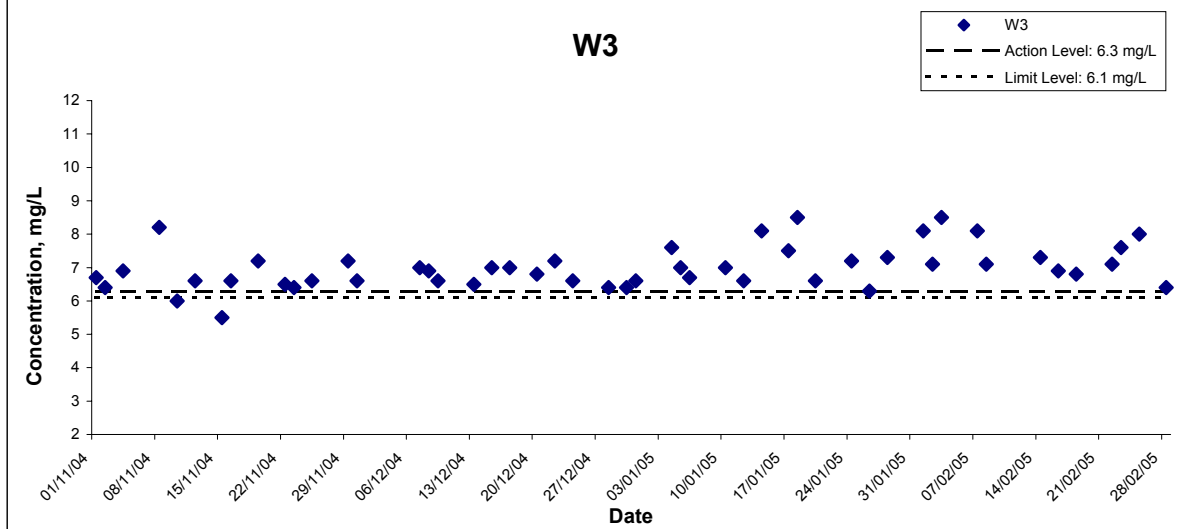
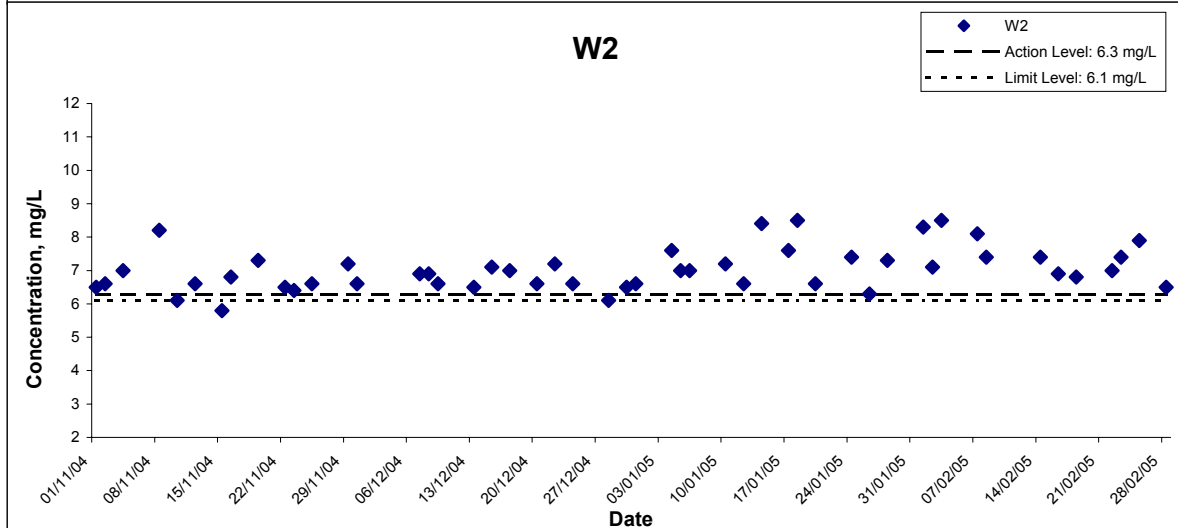
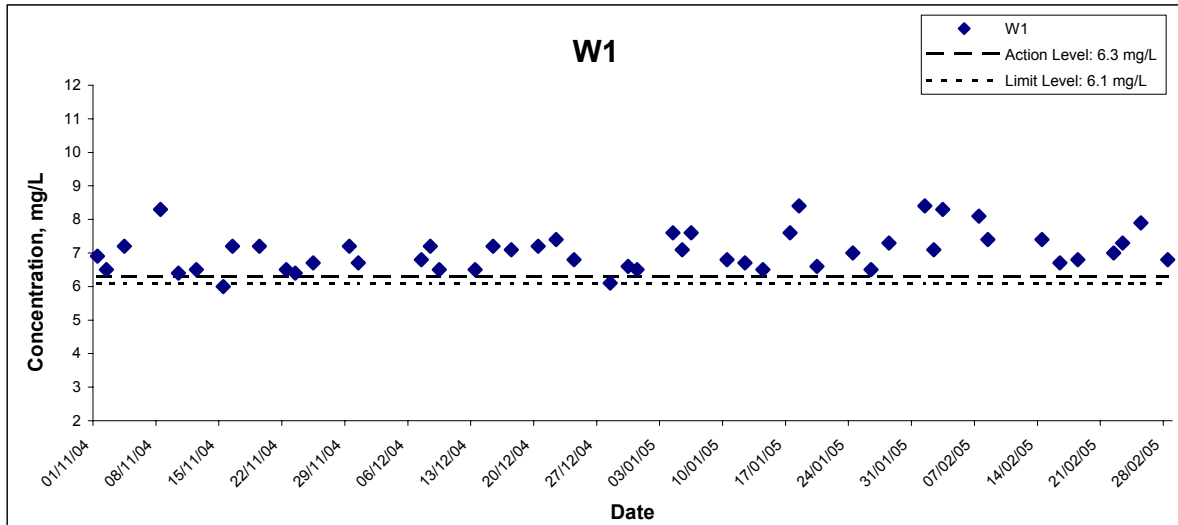
Remarks: * DA: Depth-Averaged
 ** Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 *** Cancelled due to Thunderstorm Warning

Water Quality Monitoring Results at W3 - Mid-Flood Tide

Date	Weather Condition	Sea Condition**	Sampling Time	Depth (m)		Temperature (°C)		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity(NTU)			Suspended Solids (mg/L)		
						Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Average		DA*
02/23/05	Cloudy	Moderate	16:15	Surface	1	12.6 12.6	12.6	32.4 32.4	32.4	106.9 106.6	106.8	7.6 7.6	7.6	7.5	3.2 3.2	3.2	4.5	9.6 10.0	9.8	10.7
				Middle	5.5	12.4 12.4	12.4	33.1 33.1	33.1	103.2 103.0	103.1	7.3 7.3	7.3		3.8 3.9	3.9		11.8 13.6	12.7	
				Bottom	10	12.1 12.1	12.1	33.7 33.7	33.7	97.9 97.8	97.9	7.0 7.0	7.0		6.7 6.1	6.4		9.0 10.0	9.5	
02/25/05	Cloudy	Moderate	08:04	Surface	1	13.5 13.5	13.5	39.1 39.1	39.1	103.7 102.8	103.3	7.9 7.9	7.9	7.8	8.2 8.8	8.5	9.3	6.8 8.6	7.7	6.7
				Middle	5	13.5 13.5	13.5	39.1 39.1	39.1	100.4 100.4	100.4	7.7 7.7	7.7		9.2 9.5	9.4		7.8 6.5	7.2	
				Bottom	9	13.5 13.5	13.5	39.1 39.1	39.1	100.2 100.1	100.2	7.7 7.7	7.7		10.5 9.4	10.0		4.9 5.5	5.2	
02/28/05	Cloudy	Moderate	08:16	Surface	1	11.8 11.8	11.8	33.2 33.2	33.2	92.1 92.0	92.1	6.3 6.3	6.3	6.3	5.2 5.0	5.1	7.7	10.2 11.6	10.9	12.0
				Middle	5	11.7 11.7	11.7	33.7 33.8	33.8	91.8 91.7	91.8	6.2 6.2	6.2		5.1 5.3	5.2		10.6 10.6	10.6	
				Bottom	9	11.1 10.9	11.0	34.2 34.4	34.3	91.4 91.4	91.4	6.2 6.2	6.2		12.9 12.8	12.9		15.0 14.0	14.5	

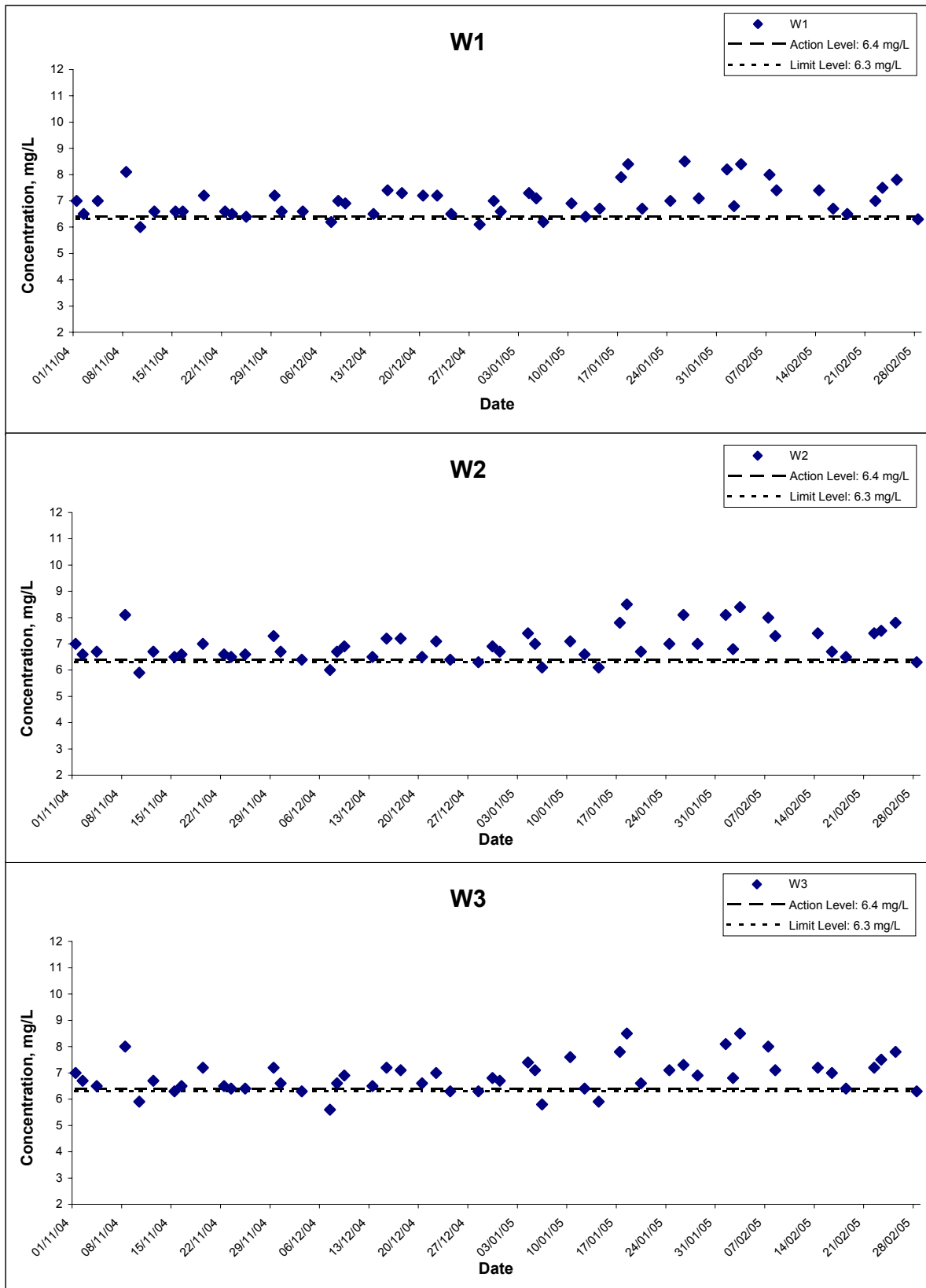
Remarks: * DA: Depth-Averaged
 ** Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 *** Cancelled due to Thunderstorm Warning

Dissolved Oxygen (Surface & Middle) at Mid-Ebb Tide



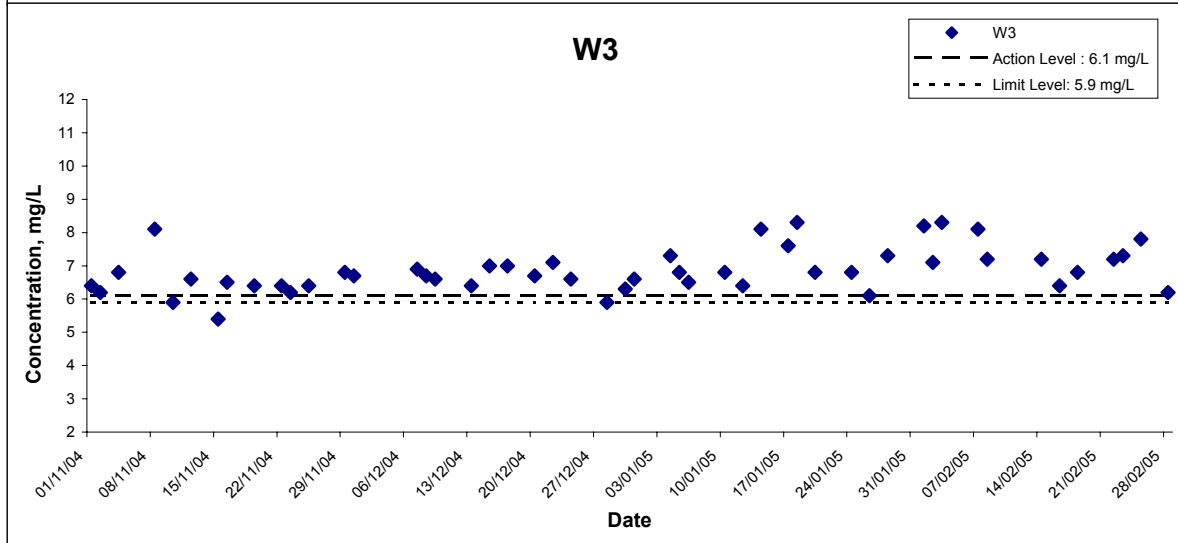
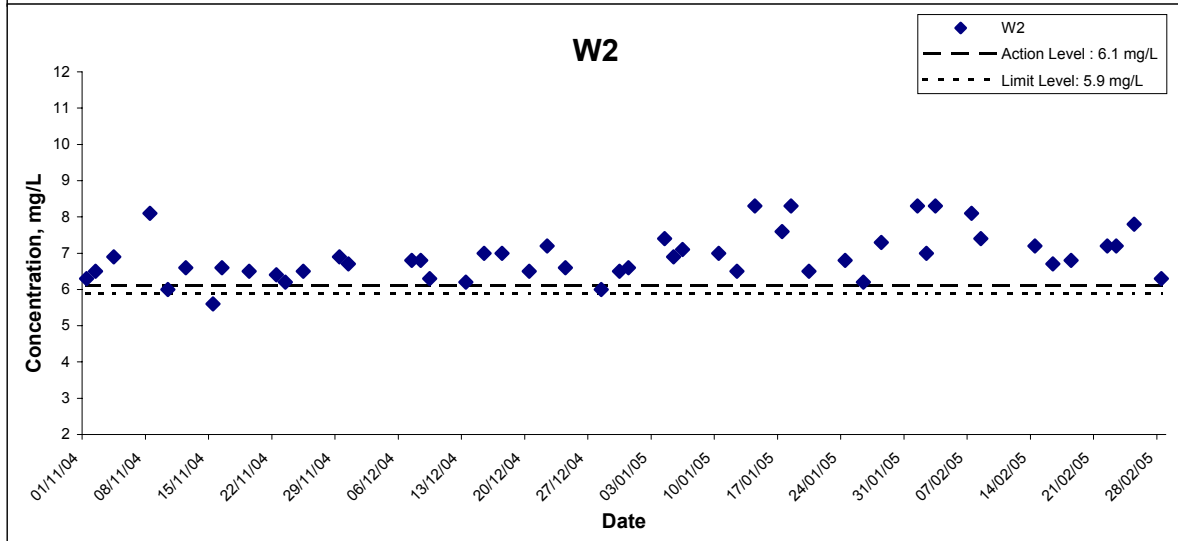
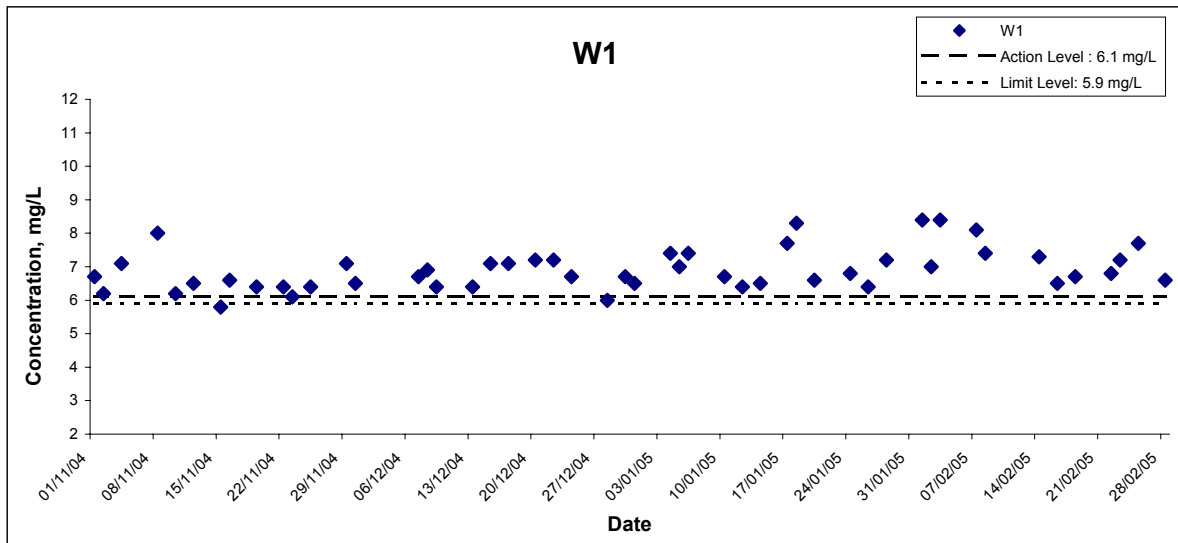
Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale	N.T.S	Project No.	HW3025	CINOTECH
	Date	Feb 05	Appendix	F	

Dissolved Oxygen (Surface & Middle) at Mid-Flood Tide



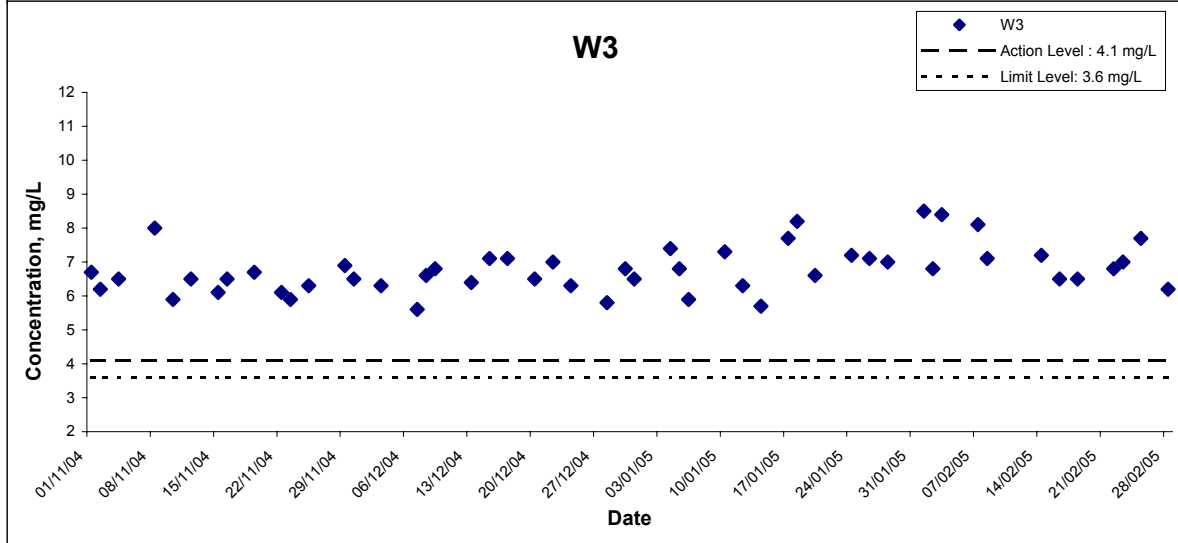
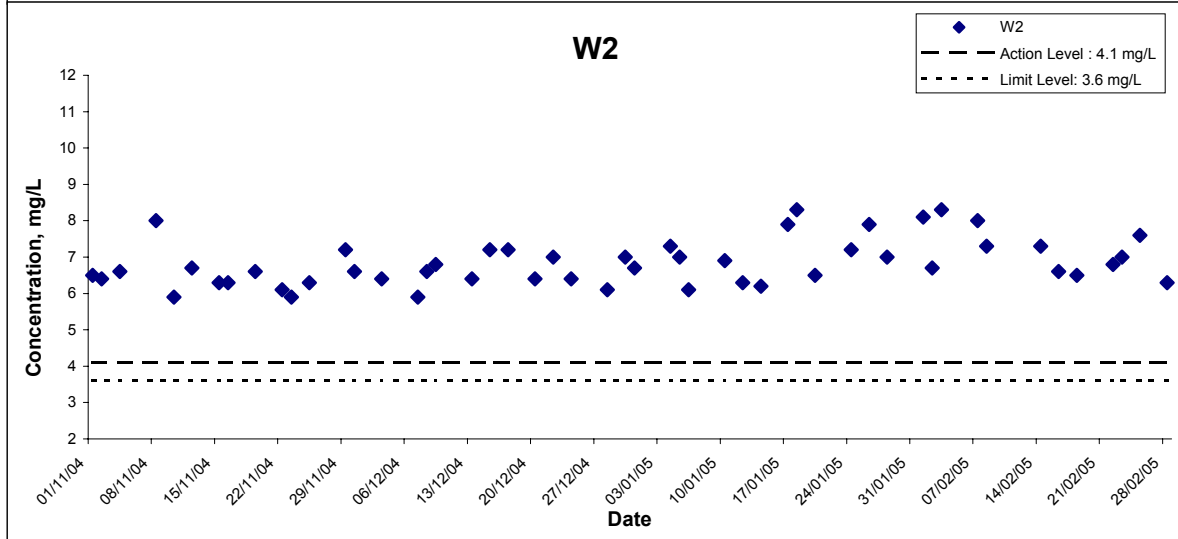
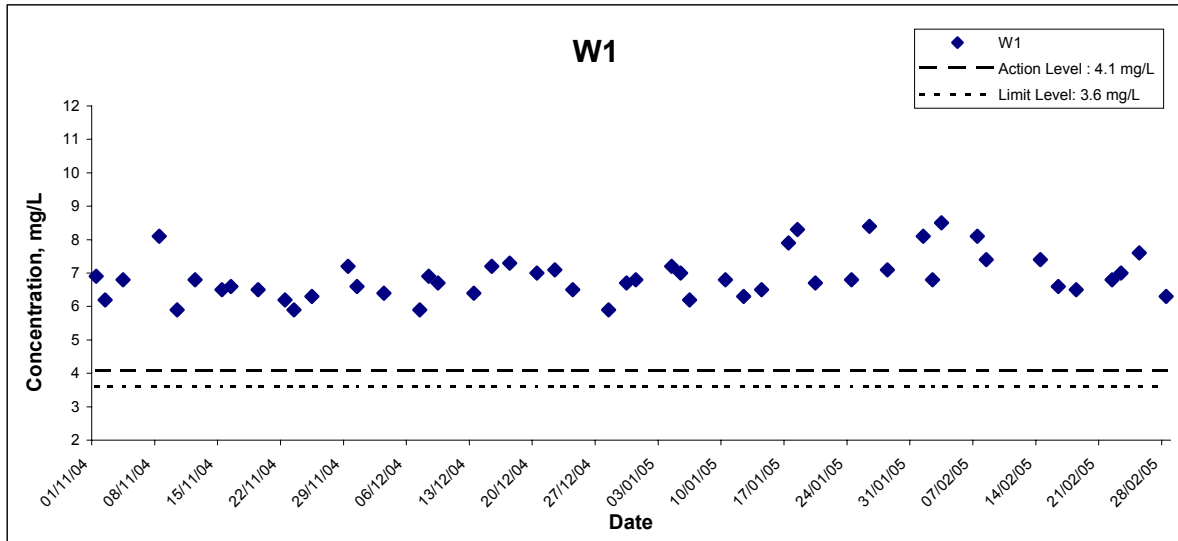
Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	
	Date Feb 05	Appendix F	

Dissolved Oxygen (Bottom) at Mid-Ebb Tide



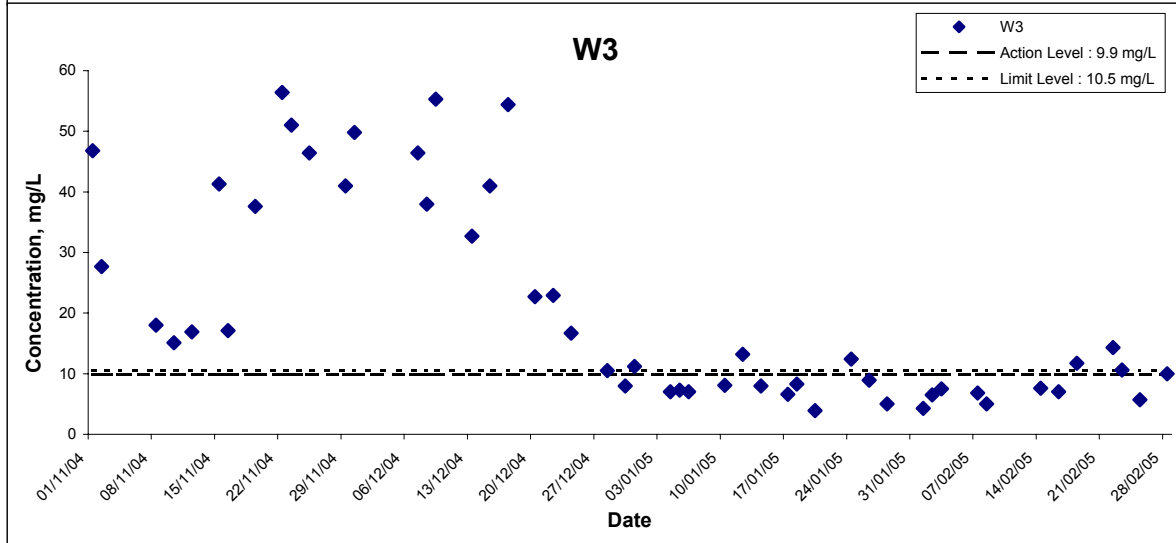
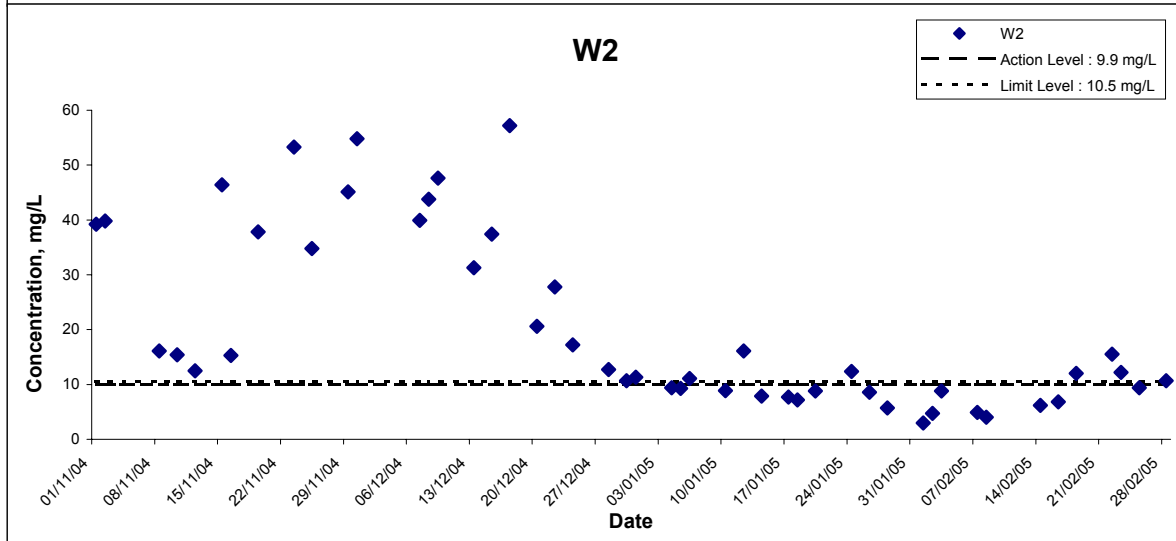
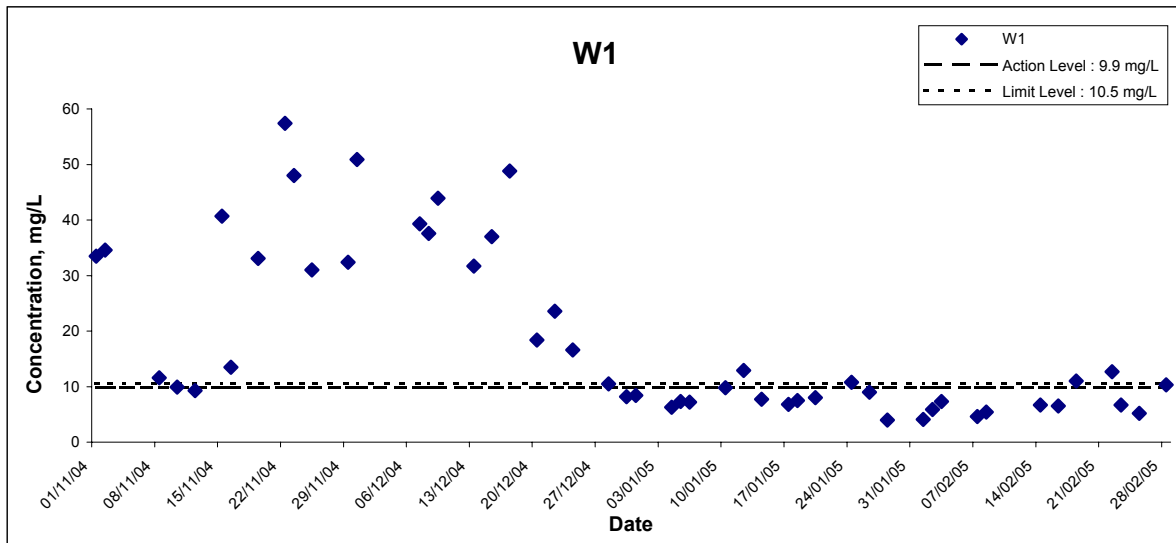
Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	
	Date Feb 05	Appendix F	

Dissolved Oxygen (Bottom) at Mid-Flood Tide



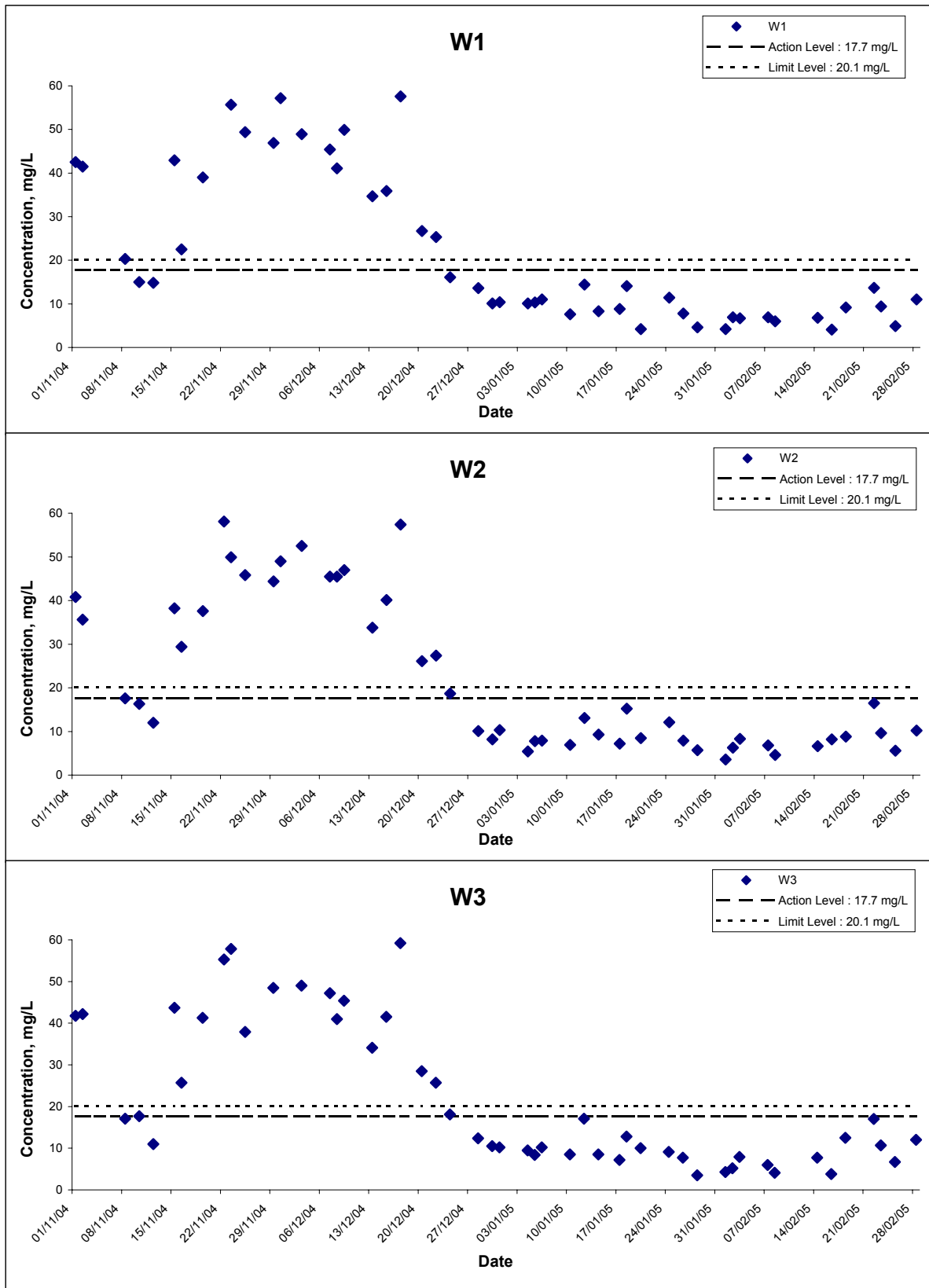
Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	
	Date Feb 05	Appendix F	

Suspended Solids at Mid-Ebb Tide



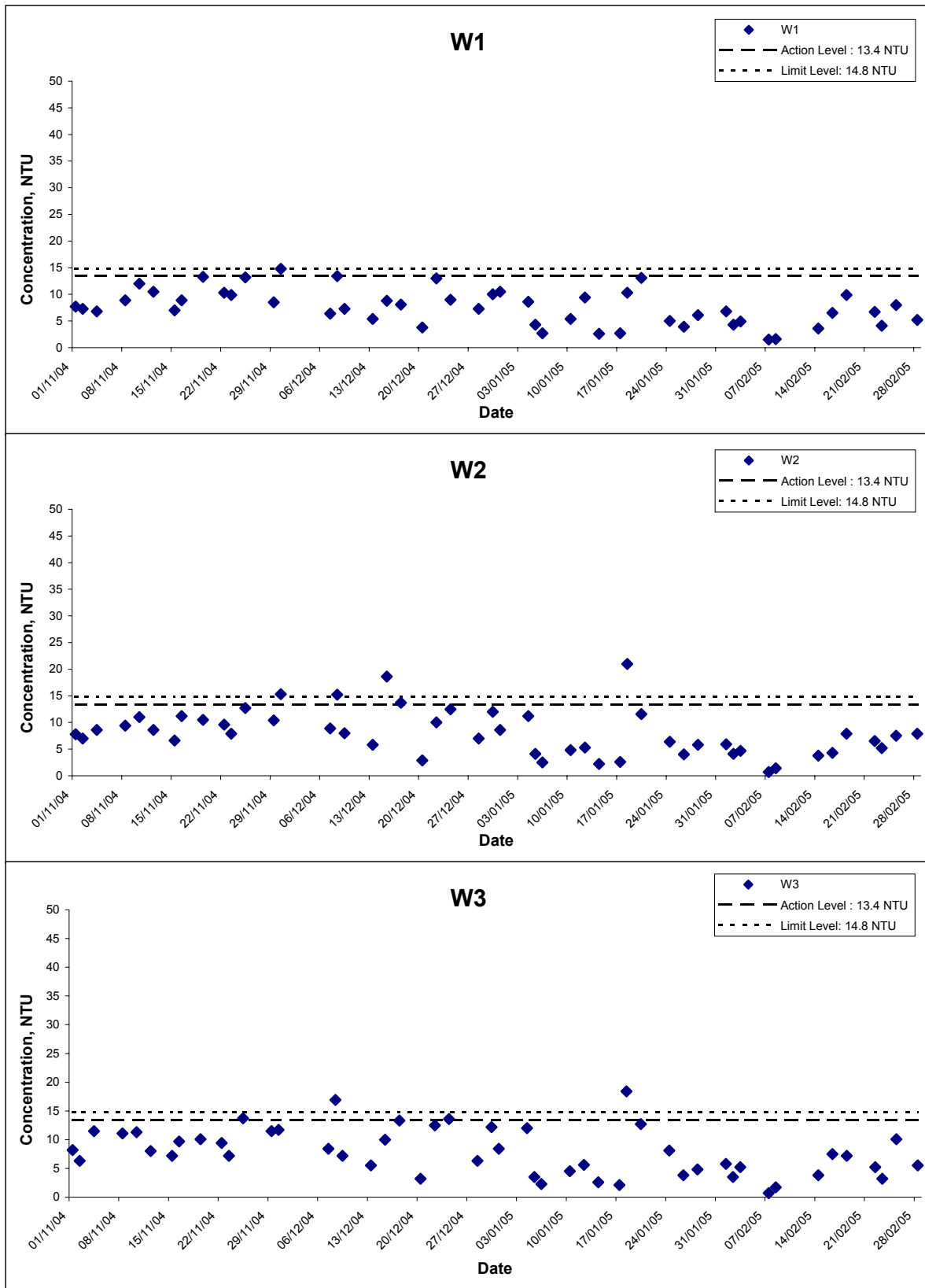
Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	CINOTECH
	Date Feb 05	Appendix F	

Suspended Solids at Mid-Flood Tide



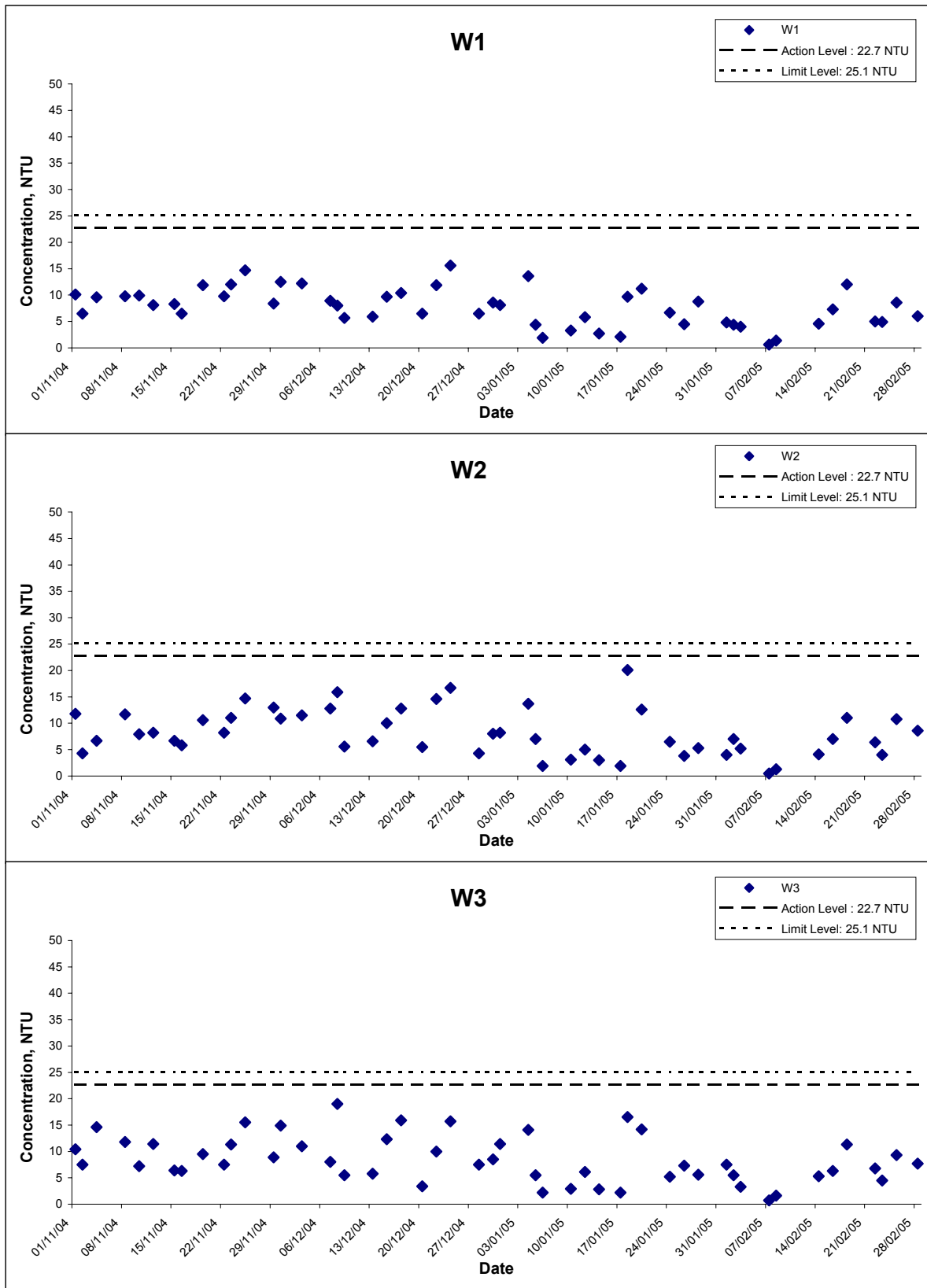
Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	
	Date Feb 05	Appendix F	

Turbidity at Mid-Ebb Tide



Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	
	Date Feb 05	Appendix F	

Turbidity at Mid-Flood Tide



Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of Water Quality Monitoring Results	Scale N.T.S	Project No. HW3025	
	Date Feb 05	Appendix F	

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/01/05	7:00:40	14.72	43.15	91.3	6.72	2.8
WS	02/01/05	7:05:40	14.73	43.15	91.1	6.72	2.4
WS	02/01/05	7:10:40	14.71	43.14	91.0	6.71	2.5
WS	02/01/05	7:15:40	14.72	43.15	91.0	6.72	2.6
WS	02/01/05	7:20:40	14.73	43.15	91.0	6.70	4.2
WS	02/01/05	7:25:40	14.75	43.17	91.0	6.70	2.9
WS	02/01/05	7:30:40	14.75	43.16	91.0	6.69	2.6
WS	02/01/05	7:35:40	14.71	43.14	91.0	6.69	3.0
WS	02/01/05	7:40:40	14.74	43.16	90.9	6.68	2.6
WS	02/01/05	7:45:40	14.72	43.14	91.0	6.69	2.6
WS	02/01/05	7:50:40	14.65	43.07	90.9	6.69	2.4
WS	02/01/05	7:55:40	14.72	43.14	91.0	6.68	2.5
WS	02/01/05	8:00:40	14.72	43.14	90.9	6.79	2.3
WS	02/01/05	8:05:40	14.70	43.13	90.9	6.77	2.2
WS	02/01/05	8:10:40	14.69	43.11	90.8	6.77	2.9
WS	02/01/05	8:15:40	14.66	43.09	90.8	6.77	2.6
WS	02/01/05	8:20:40	14.68	43.10	90.6	6.76	2.9
WS	02/01/05	8:25:40	14.67	43.09	90.6	6.75	2.7
WS	02/01/05	8:30:40	14.68	43.11	90.6	6.74	2.8
WS	02/01/05	8:35:40	14.68	43.11	90.6	6.74	3.1
WS	02/01/05	8:40:40	14.67	43.09	90.6	6.74	2.9
WS	02/01/05	8:45:40	14.61	43.03	90.6	6.73	2.9
WS	02/01/05	8:50:40	14.67	43.10	90.6	6.73	3.1
WS	02/01/05	8:55:40	14.69	43.11	94.2	6.68	2.6
WS	02/01/05	9:00:40	14.74	43.15	94.2	6.67	3.2
WS	02/01/05	9:05:40	14.69	43.11	94.1	6.67	3.4
WS	02/01/05	9:10:40	14.75	43.17	94.2	6.66	2.6
WS	02/01/05	9:15:40	14.73	43.14	94.2	6.65	2.5
WS	02/01/05	9:20:40	14.74	43.17	94.0	6.65	2.7
WS	02/01/05	9:25:40	14.91	43.31	94.0	6.65	2.6
WS	02/01/05	9:30:40	14.86	43.28	93.9	6.84	2.5
WS	02/01/05	9:35:40	14.00	43.42	93.9	6.83	2.6
WS	02/01/05	9:40:40	14.94	43.35	94.7	6.99	2.8
WS	02/01/05	9:45:40	14.90	43.32	94.5	6.95	3.1
WS	02/01/05	9:50:40	14.91	43.33	94.4	6.95	2.5
WS	02/01/05	9:55:40	14.92	43.33	94.5	6.92	2.7
WS	02/01/05	10:00:40	14.94	43.35	94.4	6.89	2.9
WS	02/01/05	10:05:40	14.92	43.34	94.4	6.87	2.6
WS	02/01/05	10:10:40	14.95	43.37	94.9	6.86	2.5
WS	02/01/05	10:15:40	14.98	43.39	94.8	6.86	2.5
WS	02/01/05	10:20:40	14.97	43.38	94.7	6.84	2.3
WS	02/01/05	10:25:40	14.93	43.34	94.7	6.83	2.8
WS	02/01/05	10:30:40	14.78	43.20	93.8	6.82	2.6
WS	02/01/05	10:35:40	14.76	43.18	93.7	6.81	2.8
WS	02/01/05	10:40:40	14.86	43.28	93.7	6.80	2.6
WS	02/01/05	10:45:40	14.84	43.28	93.6	6.79	2.4
WS	02/01/05	10:50:40	14.94	43.35	93.6	6.64	2.5
WS	02/01/05	10:55:40	14.94	43.33	93.5	6.64	2.3
WS	02/01/05	11:00:40	14.94	43.37	93.5	6.64	2.6

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/01/05	11:05:40	14.94	43.37	93.5	6.64	2.5
WS	02/01/05	11:10:40	14.94	43.39	93.3	6.63	2.5
WS	02/01/05	11:15:40	14.04	43.46	93.3	6.63	2.5
WS	02/01/05	11:20:40	14.98	43.39	93.3	6.62	2.5
WS	02/01/05	11:25:40	14.04	43.47	93.2	6.63	2.4
WS	02/01/05	11:30:40	14.01	43.44	93.1	6.61	2.3
WS	02/01/05	11:35:40	14.98	43.40	93.1	6.62	2.5
WS	02/01/05	11:40:40	14.84	43.25	93.0	6.61	2.6
WS	02/01/05	11:45:40	14.83	43.25	92.9	6.61	2.3
WS	02/01/05	11:50:40	14.01	43.42	92.9	6.61	2.3
WS	02/01/05	11:55:40	14.07	43.48	93.0	6.61	2.4
WS	02/01/05	12:00:40	14.91	43.33	93.0	6.61	2.9
WS	02/01/05	12:05:40	14.90	43.32	92.9	6.61	2.3
WS	02/01/05	12:10:40	14.98	43.40	92.9	6.61	2.3
WS	02/01/05	12:15:40	14.89	43.31	92.8	6.61	2.3
WS	02/01/05	12:20:40	14.86	43.27	92.7	6.60	2.4
WS	02/01/05	12:25:40	14.84	43.25	92.7	6.61	2.4
WS	02/01/05	12:30:40	14.83	43.24	92.6	6.60	2.6
WS	02/01/05	12:35:40	14.85	43.25	92.6	6.60	2.6
WS	02/01/05	12:40:40	14.89	43.30	92.6	6.60	2.6
WS	02/01/05	12:45:40	14.83	43.25	92.5	6.61	2.4
WS	02/01/05	12:50:40	14.85	43.25	92.4	6.60	2.5
WS	02/01/05	12:55:40	14.02	43.44	92.4	6.59	2.3
WS	02/01/05	13:00:40	14.04	43.46	92.4	6.58	2.2
WS	02/01/05	13:05:40	14.03	43.44	92.4	6.58	2.9
WS	02/01/05	13:10:40	14.02	43.44	92.4	6.58	2.6
WS	02/01/05	13:15:40	14.97	43.38	92.3	6.59	2.3
WS	02/01/05	13:20:40	14.86	43.27	92.3	6.58	2.6
WS	02/01/05	13:25:40	14.81	43.20	92.2	6.59	2.3
WS	02/01/05	13:30:40	14.00	43.16	92.2	6.59	2.6
WS	02/01/05	13:35:40	14.80	43.20	92.2	6.58	2.5
WS	02/01/05	13:40:40	14.75	43.12	92.2	6.58	2.4
WS	02/01/05	13:45:40	14.92	43.32	92.0	6.56	2.5
WS	02/01/05	13:50:40	14.95	43.36	92.0	6.56	2.4
WS	02/01/05	13:55:40	14.06	43.46	92.0	6.56	2.2
WS	02/01/05	14:00:40	14.98	43.39	92.0	6.55	2.2
WS	02/01/05	14:05:40	14.95	43.37	92.0	6.54	2.4
WS	02/01/05	14:10:40	14.03	43.45	92.1	6.54	2.3
WS	02/01/05	14:15:40	14.01	43.44	92.0	6.55	2.3
WS	02/01/05	14:20:40	14.92	43.32	91.8	6.52	2.3
WS	02/01/05	14:25:40	14.89	43.30	92.0	6.53	2.6
WS	02/01/05	14:30:40	14.07	43.48	92.0	6.53	2.5
WS	02/01/05	14:35:40	14.00	43.41	92.1	6.53	3.4
WS	02/01/05	14:40:40	14.07	43.48	92.0	6.52	2.5
WS	02/01/05	14:45:40	14.98	43.38	92.1	6.53	2.5
WS	02/01/05	14:50:40	14.13	43.53	92.1	6.53	2.4
WS	02/01/05	14:55:40	14.11	43.51	92.1	6.53	2.3
WS	02/01/05	15:00:40	14.19	43.58	92.1	6.53	2.3
WS	02/01/05	15:05:40	14.94	43.33	92.1	6.53	2.4
WS	02/01/05	15:10:40	14.84	43.22	92.1	6.53	2.6
WS	02/01/05	15:15:40	14.96	43.34	92.1	6.53	2.6
WS	02/01/05	15:20:40	14.07	43.46	92.0	6.52	2.4

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/01/05	15:25:40	14.10	43.50	92.0	6.52	2.5
WS	02/01/05	15:30:40	14.15	43.54	91.9	6.51	2.5
WS	02/01/05	15:35:40	14.12	43.59	91.8	6.51	2.8
WS	02/01/05	15:40:40	14.18	43.57	91.9	6.51	2.5
WS	02/01/05	15:45:40	14.11	43.51	91.8	6.51	2.5
WS	02/01/05	15:50:40	14.23	43.63	91.8	6.51	2.6
WS	02/01/05	15:55:40	14.18	43.57	91.8	6.50	2.4
WS	02/01/05	16:00:40	14.22	43.61	91.6	6.50	2.4
WS	02/01/05	16:05:40	14.21	43.60	91.6	6.49	2.3
WS	02/01/05	16:10:40	14.20	43.58	91.7	6.50	2.1
WS	02/01/05	16:15:40	14.18	43.56	91.6	6.49	2.1
WS	02/01/05	16:20:40	14.16	43.54	91.7	6.49	2.3
WS	02/01/05	16:25:40	14.15	43.53	91.6	6.49	2.4
WS	02/01/05	16:30:40	14.15	43.53	91.5	6.48	2.4
WS	02/01/05	16:35:40	14.10	43.46	91.5	6.48	2.8
WS	02/01/05	16:40:40	14.14	43.51	91.4	6.47	2.5
WS	02/01/05	16:45:40	14.14	43.49	91.4	6.47	2.5
WS	02/01/05	16:50:40	14.09	43.46	91.4	6.47	2.3
WS	02/01/05	16:55:40	14.15	43.50	91.4	6.47	2.6
WS	02/01/05	17:00:40	14.09	43.45	91.3	6.44	2.6
WS	02/01/05	17:05:40	14.11	43.47	91.3	6.44	2.3
WS	02/01/05	17:10:40	14.14	43.49	96.3	6.44	2.1
WS	02/01/05	17:15:40	14.67	43.10	96.2	6.43	2.2
WS	02/01/05	17:20:40	14.69	43.11	98.4	6.44	2.2
WS	02/01/05	17:25:40	14.74	43.15	97.8	6.43	2.7
WS	02/01/05	17:30:40	14.69	43.11	97.8	6.44	2.2
WS	02/01/05	17:35:40	14.75	43.17	97.3	6.43	2.2
WS	02/01/05	17:40:40	14.73	43.14	96.9	6.43	2.5
WS	02/01/05	17:45:40	14.74	43.17	96.7	6.42	2.3
WS	02/01/05	17:50:40	14.91	43.31	96.4	6.42	2.2
WS	02/01/05	17:55:40	14.86	43.28	96.4	6.41	2.2
WS	02/01/05	18:00:40	14.00	43.42	96.3	6.41	2.3
WS	02/01/05	18:05:40	14.94	43.35	96.2	6.41	2.3
WS	02/01/05	18:10:40	14.90	43.32	95.9	6.41	2.3
WS	02/01/05	18:15:40	14.91	43.33	95.8	6.41	2.1
WS	02/01/05	18:20:40	14.92	43.33	95.6	6.42	2.1
WS	02/01/05	18:25:40	14.94	43.35	95.6	6.41	2.3
WS	02/01/05	18:30:40	14.92	43.34	95.5	6.47	2.6
WS	02/01/05	18:35:40	14.06	43.46	95.3	6.47	2.9
WS	02/01/05	18:40:40	14.98	43.39	95.3	6.47	3.1
WS	02/01/05	18:45:40	14.95	43.37	95.2	6.45	2.7
WS	02/01/05	18:50:40	15.03	43.45	95.1	6.45	2.7
WS	02/01/05	18:55:40	15.01	43.44	95.0	6.44	2.7
WS	02/01/05	19:00:40	14.92	43.32	94.9	6.44	2.7

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/02/05	7:00:40	18.09	52.82	105.32	7.6	2.5
WS	02/02/05	7:05:40	18.09	52.80	105.11	7.5	2.1
WS	02/02/05	7:10:40	18.09	52.79	104.90	7.5	2.1
WS	02/02/05	7:15:40	18.08	52.78	104.90	7.5	2.1
WS	02/02/05	7:20:40	18.08	52.79	104.79	7.5	2.2
WS	02/02/05	7:25:40	18.08	52.78	104.79	7.5	2.0
WS	02/02/05	7:30:40	18.09	52.79	104.69	7.5	2.4
WS	02/02/05	7:35:40	18.09	52.79	104.48	7.5	2.0
WS	02/02/05	7:40:40	18.08	52.78	104.69	7.5	2.0
WS	02/02/05	7:45:40	18.08	52.77	104.48	7.5	2.1
WS	02/02/05	7:50:40	18.10	52.77	104.48	7.5	2.0
WS	02/02/05	7:55:40	18.10	52.76	104.48	7.5	2.3
WS	02/02/05	8:00:40	18.08	52.75	104.69	7.5	2.3
WS	02/02/05	8:05:40	18.06	52.74	104.58	7.5	2.2
WS	02/02/05	8:10:40	18.07	52.74	104.69	7.5	3.2
WS	02/02/05	8:15:40	18.07	52.75	104.69	7.5	2.3
WS	02/02/05	8:20:40	18.05	52.77	104.90	7.5	2.3
WS	02/02/05	8:25:40	18.05	52.76	104.90	7.5	2.2
WS	02/02/05	8:30:40	18.05	52.78	104.79	7.5	2.1
WS	02/02/05	8:35:40	18.07	52.80	104.69	7.5	2.1
WS	02/02/05	8:40:40	18.05	52.80	104.79	7.5	2.1
WS	02/02/05	8:45:40	18.00	52.82	105.21	7.6	2.1
WS	02/02/05	8:50:40	18.00	52.83	105.32	7.6	2.0
WS	02/02/05	8:55:40	18.01	52.83	105.42	7.6	2.1
WS	02/02/05	9:00:40	17.99	52.84	105.53	7.6	2.1
WS	02/02/05	9:05:40	17.97	52.83	105.53	7.6	2.1
WS	02/02/05	9:10:40	17.97	52.83	105.42	7.6	2.0
WS	02/02/05	9:15:40	18.00	52.84	105.32	7.6	2.1
WS	02/02/05	9:20:40	18.01	52.84	105.32	7.6	2.1
WS	02/02/05	9:25:40	17.98	52.84	105.21	7.6	2.1
WS	02/02/05	9:30:40	17.97	52.83	105.32	7.6	2.0
WS	02/02/05	9:35:40	17.97	52.83	105.21	7.6	2.1
WS	02/02/05	9:40:40	17.98	52.84	105.21	7.6	2.1
WS	02/02/05	9:45:40	17.96	52.84	105.32	7.6	2.1
WS	02/02/05	9:50:40	17.97	52.83	105.32	7.6	2.0
WS	02/02/05	9:55:40	17.98	52.83	105.32	7.6	2.2
WS	02/02/05	10:00:40	17.97	52.83	105.32	7.6	2.2
WS	02/02/05	10:05:40	17.98	52.84	105.32	7.6	2.1
WS	02/02/05	10:10:40	17.97	52.84	105.21	7.6	2.3
WS	02/02/05	10:15:40	17.98	52.84	105.32	7.6	2.1
WS	02/02/05	10:20:40	17.98	52.85	105.21	7.6	2.1
WS	02/02/05	10:25:40	17.95	52.86	105.21	7.6	2.6
WS	02/02/05	10:30:40	17.94	52.86	105.11	7.6	2.3
WS	02/02/05	10:35:40	17.95	52.87	105.11	7.6	2.3
WS	02/02/05	10:40:40	17.95	52.88	105.21	7.6	2.3
WS	02/02/05	10:45:40	17.95	52.88	105.21	7.6	2.5
WS	02/02/05	10:50:40	17.95	52.88	105.11	7.6	2.2
WS	02/02/05	10:55:40	17.97	52.88	105.21	7.6	2.6
WS	02/02/05	11:00:40	17.97	52.88	105.32	7.6	2.6
WS	02/02/05	11:05:40	17.97	52.89	105.21	7.6	2.2
WS	02/02/05	11:10:40	18.00	52.89	105.42	7.6	2.2
WS	02/02/05	11:15:40	17.99	52.89	105.21	7.6	2.1

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/02/05	11:20:40	18.01	52.89	105.42	7.6	2.1
WS	02/02/05	11:25:40	18.02	52.89	105.95	7.6	2.1
WS	02/02/05	11:30:40	18.02	52.89	105.95	7.6	2.4
WS	02/02/05	11:35:40	18.03	52.89	105.95	7.6	2.1
WS	02/02/05	11:40:40	18.03	52.89	106.26	7.6	2.1
WS	02/02/05	11:45:40	18.03	52.89	105.63	7.6	2.1
WS	02/02/05	11:50:40	18.02	52.89	105.32	7.6	2.1
WS	02/02/05	11:55:40	18.03	52.90	105.42	7.6	2.4
WS	02/02/05	12:00:40	18.05	52.90	105.42	7.6	2.3
WS	02/02/05	12:05:40	18.04	52.90	105.42	7.6	2.2
WS	02/02/05	12:10:40	18.06	52.90	105.42	7.6	2.1
WS	02/02/05	12:15:40	18.03	52.90	105.63	7.6	2.1
WS	02/02/05	12:20:40	18.03	52.90	105.32	7.6	2.1
WS	02/02/05	12:25:40	18.05	52.90	105.42	7.6	2.1
WS	02/02/05	12:30:40	18.02	52.90	105.21	7.6	2.5
WS	02/02/05	12:35:40	18.04	52.92	105.32	7.6	2.5
WS	02/02/05	12:40:40	18.03	52.92	105.11	7.6	2.5
WS	02/02/05	12:45:40	18.04	52.91	105.32	7.6	2.4
WS	02/02/05	12:50:40	18.04	52.90	105.21	7.6	2.3
WS	02/02/05	12:55:40	18.03	52.90	105.00	7.6	3.2
WS	02/02/05	13:00:40	18.02	52.90	105.00	7.5	3.1
WS	02/02/05	13:05:40	18.02	52.90	105.00	7.6	2.5
WS	02/02/05	13:10:40	18.04	52.90	105.00	7.5	2.3
WS	02/02/05	13:15:40	18.04	52.89	105.00	7.5	2.3
WS	02/02/05	13:20:40	18.05	52.90	105.00	7.5	2.3
WS	02/02/05	13:25:40	18.03	52.93	104.79	7.5	2.3
WS	02/02/05	13:30:40	18.04	52.93	104.79	7.5	2.4
WS	02/02/05	13:35:40	18.03	52.92	104.90	7.5	2.4
WS	02/02/05	13:40:40	18.03	52.91	104.90	7.5	2.3
WS	02/02/05	13:45:40	18.04	52.91	105.00	7.5	2.2
WS	02/02/05	13:50:40	18.03	52.90	104.79	7.5	2.1
WS	02/02/05	13:55:40	18.04	52.90	104.90	7.5	2.2
WS	02/02/05	14:00:40	18.05	52.92	104.79	7.5	2.2
WS	02/02/05	14:05:40	18.05	52.92	104.79	7.5	2.3
WS	02/02/05	14:10:40	18.04	52.92	104.79	7.5	2.3
WS	02/02/05	14:15:40	18.04	52.92	104.79	7.5	2.3
WS	02/02/05	14:20:40	18.03	52.92	104.58	7.5	2.3
WS	02/02/05	14:25:40	18.02	52.92	104.37	7.5	2.8
WS	02/02/05	14:30:40	18.02	52.93	103.95	7.5	2.3
WS	02/02/05	14:35:40	18.02	52.93	103.74	7.5	2.1
WS	02/02/05	14:40:40	18.03	52.93	104.48	7.5	2.0
WS	02/02/05	14:45:40	18.03	52.94	104.27	7.5	2.0
WS	02/02/05	14:50:40	18.03	52.93	104.48	7.5	2.3
WS	02/02/05	14:55:40	18.04	52.93	104.79	7.5	2.1
WS	02/02/05	15:00:40	18.03	52.93	104.79	7.5	2.1
WS	02/02/05	15:05:40	18.03	52.92	104.79	7.5	2.3
WS	02/02/05	15:10:40	18.03	52.91	104.79	7.5	2.0
WS	02/02/05	15:15:40	18.02	52.92	104.37	7.5	2.7
WS	02/02/05	15:20:40	18.03	52.92	104.69	7.5	2.7
WS	02/02/05	15:25:40	18.03	52.93	104.58	7.5	2.1
WS	02/02/05	15:30:40	18.04	52.93	104.48	7.5	2.2
WS	02/02/05	15:35:40	18.03	52.92	103.95	7.5	2.0

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/02/05	15:40:40	18.04	52.93	104.16	7.5	2.0
WS	02/02/05	15:45:40	18.04	52.93	104.37	7.5	2.1
WS	02/02/05	15:50:40	18.02	52.94	103.32	7.4	2.0
WS	02/02/05	15:55:40	18.01	52.94	103.11	7.4	2.0
WS	02/02/05	16:00:40	18.04	52.95	103.53	7.4	2.0
WS	02/02/05	16:05:40	18.03	52.95	103.53	7.4	2.1
WS	02/02/05	16:10:40	18.04	52.96	104.69	7.5	2.2
WS	02/02/05	16:15:40	18.03	52.97	104.90	7.5	2.0
WS	02/02/05	16:20:40	18.05	52.96	104.90	7.5	2.0
WS	02/02/05	16:25:40	18.02	52.96	104.69	7.5	2.3
WS	02/02/05	16:30:40	18.02	52.95	104.79	7.5	2.0
WS	02/02/05	16:35:40	18.03	52.94	104.48	7.5	2.2
WS	02/02/05	16:40:40	18.02	52.94	104.48	7.5	2.1
WS	02/02/05	16:45:40	18.03	52.94	104.69	7.5	2.1
WS	02/02/05	16:50:40	18.03	52.94	103.95	7.5	2.0
WS	02/02/05	16:55:40	18.03	52.94	103.32	7.4	2.0
WS	02/02/05	17:00:40	18.02	52.94	103.22	7.4	2.0
WS	02/02/05	17:05:40	18.02	52.94	103.43	7.4	2.0
WS	02/02/05	17:10:40	18.03	52.94	103.85	7.5	2.0
WS	02/02/05	17:15:40	18.02	52.94	103.85	7.5	2.2
WS	02/02/05	17:20:40	18.02	52.93	103.74	7.5	2.2
WS	02/02/05	17:25:40	18.02	52.93	103.43	7.4	2.2
WS	02/02/05	17:30:40	18.02	52.93	103.74	7.5	1.9
WS	02/02/05	17:35:40	18.02	52.93	103.22	7.4	2.0
WS	02/02/05	17:40:40	18.02	52.93	103.32	7.4	2.0
WS	02/02/05	17:45:40	18.02	52.93	103.01	7.4	2.0
WS	02/02/05	17:50:40	18.02	52.92	103.01	7.4	2.1
WS	02/02/05	17:55:40	18.01	52.92	103.11	7.4	1.9
WS	02/02/05	18:00:40	18.01	52.92	103.01	7.4	1.9
WS	02/02/05	18:05:40	18.00	52.92	103.01	7.4	2.0
WS	02/02/05	18:10:40	18.00	52.91	102.59	7.4	2.0
WS	02/02/05	18:15:40	18.00	52.91	102.69	7.4	2.1
WS	02/02/05	18:20:40	18.00	52.91	102.80	7.4	2.1
WS	02/02/05	18:25:40	18.00	52.91	102.80	7.4	2.1
WS	02/02/05	18:30:40	18.00	52.91	102.59	7.4	2.5
WS	02/02/05	18:35:40	18.00	52.91	102.17	7.3	2.1
WS	02/02/05	18:40:40	18.00	52.91	102.27	7.4	2.1
WS	02/02/05	18:45:40	18.00	52.91	102.06	7.3	2.1
WS	02/02/05	18:50:40	18.01	52.91	101.96	7.3	2.0
WS	02/02/05	18:55:40	18.00	52.91	102.48	7.4	2.2
WS	02/02/05	19:00:40	18.00	52.93	102.80	7.4	2.2

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/03/05	7:00:40	15.10	50.77	142.00	9.7	4.4
WS	02/03/05	7:05:40	15.11	50.75	142.00	9.7	4.3
WS	02/03/05	7:10:40	15.10	50.61	141.80	9.7	4.5
WS	02/03/05	7:15:40	15.12	50.66	142.10	9.7	5.7
WS	02/03/05	7:20:40	15.10	49.77	142.10	9.7	4.4
WS	02/03/05	7:25:40	15.10	50.45	142.00	9.7	4.5
WS	02/03/05	7:30:40	15.10	50.32	141.80	9.7	4.4
WS	02/03/05	7:35:40	15.11	50.65	142.10	9.7	4.5
WS	02/03/05	7:40:40	15.12	50.11	142.10	9.7	4.4
WS	02/03/05	7:45:40	15.12	50.65	142.10	9.7	4.8
WS	02/03/05	7:50:40	15.10	49.54	141.90	9.7	4.7
WS	02/03/05	7:55:40	15.13	48.01	142.10	9.7	4.9
WS	02/03/05	8:00:40	15.12	50.50	142.40	9.7	4.8
WS	02/03/05	8:05:40	15.12	50.30	142.60	9.7	4.6
WS	02/03/05	8:10:40	15.11	50.78	142.70	9.8	4.5
WS	02/03/05	8:15:40	15.11	50.79	143.00	9.8	4.5
WS	02/03/05	8:20:40	15.11	50.76	142.80	9.8	4.3
WS	02/03/05	8:25:40	15.09	50.70	143.10	9.8	4.4
WS	02/03/05	8:30:40	15.12	49.64	143.00	9.8	4.6
WS	02/03/05	8:35:40	15.11	50.62	142.80	9.8	4.5
WS	02/03/05	8:40:40	15.11	50.71	142.80	9.8	5.0
WS	02/03/05	8:45:40	15.12	50.75	143.10	9.8	4.5
WS	02/03/05	8:50:40	15.11	50.75	143.30	9.8	4.5
WS	02/03/05	8:55:40	15.11	50.75	142.10	9.7	4.7
WS	02/03/05	9:00:40	15.12	50.74	142.60	9.7	4.6
WS	02/03/05	9:05:40	15.12	50.76	142.20	9.7	4.7
WS	02/03/05	9:10:40	15.12	50.76	142.00	9.7	4.8
WS	02/03/05	9:15:40	15.10	50.75	141.90	9.7	4.7
WS	02/03/05	9:20:40	15.10	50.75	142.00	9.7	4.5
WS	02/03/05	9:25:40	15.07	50.72	141.80	9.7	4.1
WS	02/03/05	9:30:40	15.10	50.75	141.80	9.7	4.5
WS	02/03/05	9:35:40	15.11	50.77	141.70	9.7	4.7
WS	02/03/05	9:40:40	15.11	50.76	142.00	9.7	4.9
WS	02/03/05	9:45:40	15.12	50.74	141.80	9.7	4.7
WS	02/03/05	9:50:40	15.12	50.75	143.30	9.8	5.2
WS	02/03/05	9:55:40	15.11	50.74	142.90	9.8	4.5
WS	02/03/05	10:00:40	15.13	50.75	142.80	9.8	4.6
WS	02/03/05	10:05:40	15.11	50.75	143.10	9.8	4.7
WS	02/03/05	10:10:40	15.11	50.75	143.30	9.8	4.4
WS	02/03/05	10:15:40	15.12	50.75	143.70	9.9	5.1
WS	02/03/05	10:20:40	15.13	50.74	144.10	10.0	4.5
WS	02/03/05	10:25:40	15.11	50.76	144.20	9.9	4.7
WS	02/03/05	10:30:40	15.00	50.73	144.20	10.3	5.6
WS	02/03/05	10:35:40	15.13	50.76	144.40	9.9	4.4
WS	02/03/05	10:40:40	15.12	50.77	144.40	9.9	4.4
WS	02/03/05	10:45:40	15.11	50.73	144.40	9.9	4.5
WS	02/03/05	10:50:40	15.13	50.65	144.60	9.9	4.5
WS	02/03/05	10:55:40	15.13	50.74	144.70	9.9	4.3
WS	02/03/05	11:00:40	15.15	50.62	144.60	9.9	4.3
WS	02/03/05	11:05:40	15.15	50.78	144.60	9.9	4.6
WS	02/03/05	11:10:40	15.12	50.69	144.90	9.9	4.5
WS	02/03/05	11:15:40	15.15	50.57	144.70	9.9	4.4

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/03/05	11:20:40	15.15	50.65	145.40	9.9	4.5
WS	02/03/05	11:25:40	15.14	50.71	145.50	9.9	4.3
WS	02/03/05	11:30:40	15.16	50.62	145.80	10.0	4.3
WS	02/03/05	11:35:40	15.15	50.73	145.80	10.0	4.4
WS	02/03/05	11:40:40	15.16	50.39	146.20	10.0	5.4
WS	02/03/05	11:45:40	15.16	50.71	146.10	10.0	4.2
WS	02/03/05	11:50:40	15.17	48.10	146.40	10.1	4.5
WS	02/03/05	11:55:40	15.19	50.72	146.10	10.0	4.5
WS	02/03/05	12:00:40	15.16	50.74	146.40	10.0	4.2
WS	02/03/05	12:05:40	15.17	50.40	146.70	10.0	4.3
WS	02/03/05	12:10:40	15.17	50.70	146.90	10.0	4.5
WS	02/03/05	12:15:40	15.18	50.68	146.90	10.0	4.2
WS	02/03/05	12:20:40	15.18	50.70	147.60	10.1	4.5
WS	02/03/05	12:25:40	15.16	50.68	148.10	10.1	4.1
WS	02/03/05	12:30:40	15.18	50.69	148.00	10.1	4.1
WS	02/03/05	12:35:40	15.18	50.68	148.00	10.1	4.2
WS	02/03/05	12:40:40	15.19	50.59	147.60	10.1	4.3
WS	02/03/05	12:45:40	15.20	50.41	147.90	10.1	4.5
WS	02/03/05	12:50:40	15.20	50.68	148.10	10.1	4.4
WS	02/03/05	12:55:40	15.20	50.70	148.40	10.1	4.0
WS	02/03/05	13:00:40	15.22	50.70	148.00	10.1	4.5
WS	02/03/05	13:05:40	15.20	50.70	147.50	10.1	4.2
WS	02/03/05	13:10:40	15.22	50.70	147.70	10.1	4.7
WS	02/03/05	13:15:40	15.22	50.72	148.40	10.1	4.4
WS	02/03/05	13:20:40	15.22	49.98	148.90	10.2	4.5
WS	02/03/05	13:25:40	15.21	50.70	148.90	10.2	4.7
WS	02/03/05	13:30:40	15.22	50.50	149.20	10.2	4.3
WS	02/03/05	13:35:40	15.19	50.67	149.10	10.2	4.3
WS	02/03/05	13:40:40	15.22	49.94	149.30	10.2	4.8
WS	02/03/05	13:45:40	15.22	50.82	149.20	10.2	4.5
WS	02/03/05	13:50:40	15.21	50.53	149.20	10.2	4.3
WS	02/03/05	13:55:40	15.22	50.28	149.20	10.2	4.2
WS	02/03/05	14:00:40	15.20	50.36	149.10	10.2	4.2
WS	02/03/05	14:05:40	15.22	50.63	149.70	10.2	4.5
WS	02/03/05	14:10:40	15.23	49.86	149.60	10.2	4.2
WS	02/03/05	14:15:40	15.23	49.16	149.90	10.3	4.4
WS	02/03/05	14:20:40	15.23	50.81	149.60	10.2	4.8
WS	02/03/05	14:25:40	15.23	50.78	149.70	10.2	4.3
WS	02/03/05	14:30:40	15.19	50.77	148.90	10.2	4.0
WS	02/03/05	14:35:40	15.21	50.78	148.90	10.2	5.1
WS	02/03/05	14:40:40	15.21	50.77	148.30	10.1	3.9
WS	02/03/05	14:45:40	15.23	50.78	149.30	10.2	4.6
WS	02/03/05	14:50:40	15.23	50.78	149.80	10.2	4.4
WS	02/03/05	14:55:40	15.23	50.77	149.80	10.2	6.2
WS	02/03/05	15:00:40	15.23	50.77	149.40	10.2	4.3
WS	02/03/05	15:05:40	15.26	50.77	149.70	10.2	4.3
WS	02/03/05	15:10:40	15.25	50.78	150.00	10.2	4.1
WS	02/03/05	15:15:40	15.23	50.77	149.70	10.2	4.2
WS	02/03/05	15:20:40	15.24	50.77	149.40	10.2	4.4
WS	02/03/05	15:25:40	15.23	50.77	150.60	10.3	4.6
WS	02/03/05	15:30:40	15.25	50.74	150.20	10.2	4.4
WS	02/03/05	15:35:40	15.25	50.76	149.70	10.2	4.2

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/03/05	15:40:40	15.26	50.82	149.60	10.2	4.3
WS	02/03/05	15:45:40	15.24	50.80	149.70	10.2	4.5
WS	02/03/05	15:50:40	15.27	50.71	150.20	10.2	4.4
WS	02/03/05	15:55:40	15.25	50.68	150.20	10.2	4.3
WS	02/03/05	16:00:40	15.25	50.39	149.90	10.2	4.4
WS	02/03/05	16:05:40	15.25	50.71	151.00	10.3	4.5
WS	02/03/05	16:10:40	15.27	50.72	152.00	10.4	4.2
WS	02/03/05	16:15:40	15.25	50.74	153.50	10.5	4.2
WS	02/03/05	16:20:40	15.23	50.40	153.60	10.5	3.9
WS	02/03/05	16:25:40	15.25	50.70	153.50	10.5	4.0
WS	02/03/05	16:30:40	15.25	50.68	152.80	10.4	4.1
WS	02/03/05	16:35:40	15.25	50.70	146.70	10.0	4.2
WS	02/03/05	16:40:40	15.25	50.68	146.90	10.0	4.0
WS	02/03/05	16:45:40	15.25	50.69	146.90	10.0	3.6
WS	02/03/05	16:50:40	15.25	50.68	147.60	10.1	4.4
WS	02/03/05	16:55:40	15.24	50.59	148.10	10.1	4.0
WS	02/03/05	17:00:40	15.24	50.41	148.00	10.1	3.7
WS	02/03/05	17:05:40	15.25	50.68	148.00	10.1	4.2
WS	02/03/05	17:10:40	15.25	50.68	147.60	10.1	4.0
WS	02/03/05	17:15:40	15.25	50.70	147.90	10.1	4.2
WS	02/03/05	17:20:40	15.26	50.70	148.10	10.1	4.0
WS	02/03/05	17:25:40	15.26	50.78	148.10	10.1	3.7
WS	02/03/05	17:30:40	15.23	50.66	148.40	10.1	3.5
WS	02/03/05	17:35:40	15.23	50.66	148.00	10.1	3.5
WS	02/03/05	17:40:40	15.16	50.70	153.30	10.5	5.4
WS	02/03/05	17:45:40	15.16	50.68	153.30	10.4	4.2
WS	02/03/05	17:50:40	15.19	50.58	152.70	10.4	4.5
WS	02/03/05	17:55:40	15.16	50.73	153.40	10.5	4.2
WS	02/03/05	18:00:40	15.17	50.73	152.80	10.4	4.3
WS	02/03/05	18:05:40	15.17	50.64	153.10	10.4	4.5
WS	02/03/05	18:10:40	15.18	50.66	153.20	10.5	4.2
WS	02/03/05	18:15:40	15.18	50.65	154.00	10.5	4.5
WS	02/03/05	18:20:40	15.16	49.98	153.80	10.5	4.1
WS	02/03/05	18:25:40	15.18	50.69	154.70	10.5	4.1
WS	02/03/05	18:30:40	15.18	50.43	154.90	10.6	4.2
WS	02/03/05	18:35:40	15.19	49.87	154.90	10.6	4.3
WS	02/03/05	18:40:40	15.20	50.67	153.80	10.5	4.5
WS	02/03/05	18:45:40	15.20	50.61	146.20	10.0	4.4
WS	02/03/05	18:50:40	15.20	49.97	146.10	10.0	4.4
WS	02/03/05	18:55:40	15.20	50.61	146.10	10.0	4.0
WS	02/03/05	19:00:40	15.22	50.67	146.40	10.0	4.5

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/07/05	7:00:00	18.65	42.31	105.3	9.26	2.5
WS	02/07/05	7:05:00	17.72	42.58	102.9	8.06	2.1
WS	02/07/05	7:10:00	17.71	42.57	102.8	8.06	2.4
WS	02/07/05	7:15:00	17.51	42.41	102.2	8.04	3.6
WS	02/07/05	7:20:00	17.53	42.43	102.3	8.05	2.3
WS	02/07/05	7:25:00	17.60	42.51	102.7	8.07	2.2
WS	02/07/05	7:30:00	17.69	42.55	102.9	8.07	2.6
WS	02/07/05	7:35:00	17.71	42.57	102.7	8.05	2.4
WS	02/07/05	7:40:00	17.75	42.60	102.3	8.01	2.3
WS	02/07/05	7:45:00	17.82	42.64	102.2	8.00	2.7
WS	02/07/05	7:50:00	17.70	42.56	102.0	8.00	2.8
WS	02/07/05	7:55:00	17.67	42.54	102.3	8.03	3.0
WS	02/07/05	8:00:00	17.87	42.70	102.3	8.00	2.8
WS	02/07/05	8:05:00	17.73	42.58	102.4	8.03	2.5
WS	02/07/05	8:10:00	18.14	42.92	102.3	7.96	3.5
WS	02/07/05	8:15:00	17.60	42.49	102.5	8.05	2.5
WS	02/07/05	8:20:00	18.03	42.83	102.3	7.98	2.4
WS	02/07/05	8:25:00	18.12	42.90	102.4	7.97	2.8
WS	02/07/05	8:30:00	18.02	42.82	102.1	7.96	2.6
WS	02/07/05	8:35:00	17.98	42.79	102.3	7.98	2.3
WS	02/07/05	8:40:00	17.94	42.77	102.4	7.99	3.0
WS	02/07/05	8:45:00	17.88	42.71	101.6	7.94	2.5
WS	02/07/05	8:50:00	17.88	42.71	101.5	7.94	2.3
WS	02/07/05	8:55:00	17.94	42.77	101.9	7.95	2.7
WS	02/07/05	9:00:00	17.88	42.72	102.2	7.99	2.6
WS	02/07/05	9:05:00	17.91	42.76	101.9	7.96	2.9
WS	02/07/05	9:10:00	17.89	42.74	102.2	7.99	3.2
WS	02/07/05	9:15:00	17.84	42.69	101.7	7.96	3.5
WS	02/07/05	9:20:00	17.86	42.72	100.8	7.88	3.5
WS	02/07/05	9:25:00	17.91	42.77	102.1	7.97	2.9
WS	02/07/05	9:30:00	17.89	42.75	102.5	8.01	3.0
WS	02/07/05	9:35:00	17.92	42.78	102.7	8.02	3.6
WS	02/07/05	9:40:00	17.90	42.76	102.5	8.01	4.0
WS	02/07/05	9:45:00	17.92	42.77	101.9	7.95	3.9
WS	02/07/05	9:50:00	17.84	42.70	101.0	7.90	4.3
WS	02/07/05	9:55:00	17.91	42.76	102.4	8.00	3.4
WS	02/07/05	10:00:00	17.90	42.76	102.4	8.00	3.8
WS	02/07/05	10:05:00	17.92	42.79	102.6	8.01	3.9
WS	02/07/05	10:10:00	17.85	42.72	102.6	8.02	3.6
WS	02/07/05	10:15:00	17.94	42.80	103.0	8.04	4.6
WS	02/07/05	10:20:00	17.91	42.78	103.1	8.05	3.6
WS	02/07/05	10:25:00	17.88	42.75	103.2	8.07	4.6
WS	02/07/05	10:30:00	17.88	42.75	103.3	8.07	4.2
WS	02/07/05	10:35:00	17.89	42.76	103.2	8.06	3.4
WS	02/07/05	10:40:00	17.91	42.78	103.4	8.07	4.1
WS	02/07/05	10:45:00	17.92	42.79	103.1	8.05	4.4
WS	02/07/05	10:50:00	17.90	42.78	103.2	8.06	4.2
WS	02/07/05	10:55:00	17.88	42.75	103.1	8.06	4.2
WS	02/07/05	11:00:00	17.88	42.76	103.2	8.06	4.8
WS	02/07/05	11:05:00	17.85	42.71	103.0	8.05	4.3
WS	02/07/05	11:10:00	17.84	42.71	103.2	8.07	4.0
WS	02/07/05	11:15:00	17.82	42.70	103.1	8.07	4.0

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/07/05	11:20:00	17.84	42.72	103.2	8.07	4.8
WS	02/07/05	11:25:00	17.82	42.71	103.2	8.07	4.3
WS	02/07/05	11:30:00	17.80	42.68	103.2	8.08	5.1
WS	02/07/05	11:35:00	17.80	42.67	103.1	8.07	5.0
WS	02/07/05	11:40:00	17.83	42.71	103.5	8.10	6.3
WS	02/07/05	11:45:00	17.76	42.65	103.2	8.08	4.5
WS	02/07/05	11:50:00	17.80	42.67	103.3	8.09	4.0
WS	02/07/05	11:55:00	17.81	42.70	103.3	8.08	4.1
WS	02/07/05	12:00:00	17.73	42.61	102.8	8.06	3.3
WS	02/07/05	12:05:00	17.74	42.62	103.0	8.07	3.2
WS	02/07/05	12:10:00	17.72	42.60	103.4	8.10	3.2
WS	02/07/05	12:15:00	17.71	42.61	103.3	8.10	2.6
WS	02/07/05	12:20:00	17.72	42.60	103.4	8.10	3.4
WS	02/07/05	12:25:00	17.70	42.59	103.1	8.08	2.7
WS	02/07/05	12:30:00	17.74	42.63	103.2	8.09	3.2
WS	02/07/05	12:35:00	17.74	42.65	103.5	8.11	3.4
WS	02/07/05	12:40:00	17.78	42.68	103.3	8.09	3.0
WS	02/07/05	12:45:00	17.78	42.68	103.5	8.10	3.1
WS	02/07/05	12:50:00	17.77	42.67	103.3	8.09	2.9
WS	02/07/05	12:55:00	17.76	42.65	103.5	8.11	3.8
WS	02/07/05	13:00:00	17.75	42.65	103.4	8.10	4.1
WS	02/07/05	13:05:00	17.83	42.74	103.8	8.11	3.3
WS	02/07/05	13:10:00	17.89	42.78	104.0	8.12	3.5
WS	02/07/05	13:15:00	17.76	42.67	103.9	8.14	3.4
WS	02/07/05	13:20:00	17.80	42.70	104.0	8.14	3.7
WS	02/07/05	13:25:00	17.78	42.69	103.9	8.13	4.2
WS	02/07/05	13:30:00	17.82	42.72	103.8	8.12	3.4
WS	02/07/05	13:35:00	17.85	42.74	104.0	8.13	3.4
WS	02/07/05	13:40:00	17.84	42.74	103.9	8.13	3.7
WS	02/07/05	13:45:00	17.84	42.73	104.1	8.14	3.0
WS	02/07/05	13:50:00	17.86	42.75	104.3	8.15	2.9
WS	02/07/05	13:55:00	17.85	42.75	104.2	8.15	2.8
WS	02/07/05	14:00:00	17.86	42.76	104.2	8.14	2.4
WS	02/07/05	14:05:00	17.84	42.75	104.1	8.14	3.1
WS	02/07/05	14:10:00	17.88	42.78	104.1	8.14	2.7
WS	02/07/05	14:15:00	17.86	42.77	104.2	8.14	3.4
WS	02/07/05	14:20:00	17.80	42.72	104.2	8.15	3.4
WS	02/07/05	14:25:00	17.86	42.77	104.3	8.15	3.3
WS	02/07/05	14:30:00	17.92	42.82	104.8	8.18	2.6
WS	02/07/05	14:35:00	17.83	42.74	104.7	8.19	3.8
WS	02/07/05	14:40:00	17.95	42.86	104.6	8.16	2.4
WS	02/07/05	14:45:00	17.88	42.79	105.3	8.22	3.0
WS	02/07/05	14:50:00	17.83	42.75	104.6	8.18	3.2
WS	02/07/05	14:55:00	17.76	42.70	104.8	8.20	5.0
WS	02/07/05	15:00:00	17.97	42.88	104.9	8.18	2.8
WS	02/07/05	15:05:00	17.85	42.77	105.1	8.22	2.8
WS	02/07/05	15:10:00	17.96	42.85	105.5	8.23	2.5
WS	02/07/05	15:15:00	17.90	42.82	105.1	8.21	3.6
WS	02/07/05	15:20:00	17.90	42.82	105.2	8.21	3.5
WS	02/07/05	15:25:00	17.91	42.82	105.2	8.22	3.4
WS	02/07/05	15:30:00	17.91	42.83	105.3	8.22	3.2
WS	02/07/05	15:35:00	17.92	42.83	105.3	8.22	2.3

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/07/05	15:40:00	17.92	42.84	105.4	8.23	2.7
WS	02/07/05	15:45:00	17.92	42.84	105.5	8.23	2.5
WS	02/07/05	15:50:00	17.93	42.85	105.5	8.24	2.2
WS	02/07/05	15:55:00	17.93	42.85	105.6	8.24	2.1
WS	02/07/05	16:00:00	17.93	42.85	105.6	8.24	3.0
WS	02/07/05	16:05:00	17.94	42.86	105.7	8.25	2.7
WS	02/07/05	16:10:00	17.94	42.86	105.7	8.25	2.6
WS	02/07/05	16:15:00	17.94	42.87	105.8	8.25	2.1
WS	02/07/05	16:20:00	17.95	42.87	105.9	8.26	1.8
WS	02/07/05	16:25:00	17.95	42.88	105.9	8.26	1.5
WS	02/07/05	16:30:00	17.96	42.88	106.0	8.27	1.7
WS	02/07/05	16:35:00	17.96	42.88	106.0	8.27	2.1
WS	02/07/05	16:40:00	17.96	42.89	106.1	8.27	2.1
WS	02/07/05	16:45:00	17.97	42.89	106.1	8.28	1.6
WS	02/07/05	16:50:00	17.97	42.90	106.2	8.28	2.2
WS	02/07/05	16:55:00	17.97	42.90	106.3	8.28	1.8
WS	02/07/05	17:00:00	17.98	42.91	106.3	8.29	1.5
WS	02/07/05	17:05:00	17.98	42.91	106.4	8.29	1.9
WS	02/07/05	17:10:00	17.99	42.92	106.4	8.30	1.9
WS	02/07/05	17:15:00	17.99	42.92	106.5	8.30	2.1
WS	02/07/05	17:20:00	17.99	42.92	106.5	8.30	1.9
WS	02/07/05	17:25:00	18.00	42.93	106.6	8.31	1.5
WS	02/07/05	17:30:00	18.00	42.93	106.7	8.31	1.0
WS	02/07/05	17:35:00	18.00	42.94	106.7	8.32	1.2
WS	02/07/05	17:40:00	18.01	42.94	106.8	8.32	2.8
WS	02/07/05	17:45:00	18.01	42.95	106.8	8.32	1.8
WS	02/07/05	17:50:00	18.02	42.95	106.9	8.33	2.0
WS	02/07/05	17:55:00	18.02	42.95	106.9	8.33	1.7
WS	02/07/05	18:00:00	18.02	42.96	107.0	8.33	1.7
WS	02/07/05	18:05:00	18.03	42.96	107.1	8.34	2.1
WS	02/07/05	18:10:00	18.03	42.97	107.1	8.34	1.6
WS	02/07/05	18:15:00	18.03	42.97	107.2	8.35	1.9
WS	02/07/05	18:20:00	18.04	42.98	107.2	8.35	1.7
WS	02/07/05	18:25:00	18.04	42.98	107.3	8.35	1.8
WS	02/07/05	18:30:00	18.04	42.98	107.3	8.36	2.0
WS	02/07/05	18:35:00	18.05	42.99	107.4	8.36	1.6
WS	02/07/05	18:40:00	18.05	42.99	107.4	8.37	2.1
WS	02/07/05	18:45:00	18.06	43.00	107.5	8.37	1.9
WS	02/07/05	18:50:00	18.06	43.00	107.6	8.37	1.9
WS	02/07/05	18:55:00	18.06	43.01	107.6	8.38	1.6
WS	02/07/05	19:00:00	18.07	43.01	107.7	8.38	2.1

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/08/05	7:00:40	17.10	49.23	100.6	7.99	2.1
WS	02/08/05	7:05:40	17.09	49.25	100.6	7.99	2.1
WS	02/08/05	7:10:40	17.00	49.45	103.2	8.20	1.8
WS	02/08/05	7:15:40	17.05	49.44	102.8	8.16	2.2
WS	02/08/05	7:20:40	17.14	49.39	102.1	8.10	2.3
WS	02/08/05	7:25:40	17.14	49.39	102.1	8.10	2.3
WS	02/08/05	7:30:40	16.97	49.43	101.8	8.10	2.1
WS	02/08/05	7:35:40	16.98	49.42	101.5	8.07	2.1
WS	02/08/05	7:40:40	16.96	49.42	101.5	8.08	2.0
WS	02/08/05	7:45:40	16.96	49.43	101.5	8.08	2.0
WS	02/08/05	7:50:40	16.97	49.38	101.4	8.07	2.5
WS	02/08/05	7:55:40	16.98	49.42	101.5	8.07	2.1
WS	02/08/05	8:00:40	16.97	49.42	101.5	8.07	2.3
WS	02/08/05	8:05:40	16.99	49.42	101.4	8.07	2.1
WS	02/08/05	8:10:40	17.04	49.40	101.2	8.04	2.7
WS	02/08/05	8:15:40	17.04	49.40	101.2	8.04	2.6
WS	02/08/05	8:20:40	16.95	49.40	100.9	8.03	2.5
WS	02/08/05	8:25:40	17.02	49.38	100.6	8.00	2.5
WS	02/08/05	8:30:40	17.03	49.39	100.5	7.98	2.4
WS	02/08/05	8:35:40	17.03	49.39	100.5	7.98	2.4
WS	02/08/05	8:40:40	17.16	49.37	100.4	7.96	2.6
WS	02/08/05	8:45:40	17.06	49.38	100.3	7.96	2.5
WS	02/08/05	8:50:40	17.06	49.39	100.2	7.96	2.8
WS	02/08/05	8:55:40	17.07	49.39	100.2	7.96	2.8
WS	02/08/05	9:00:40	16.94	49.42	101.1	8.04	1.8
WS	02/08/05	9:05:40	17.01	49.41	100.7	8.00	2.1
WS	02/08/05	9:10:40	17.05	49.40	100.6	7.99	2.2
WS	02/08/05	9:15:40	17.11	49.38	100.4	7.97	2.3
WS	02/08/05	9:20:40	17.11	49.38	100.4	7.97	2.3
WS	02/08/05	9:25:40	16.98	49.41	100.8	8.02	2.0
WS	02/08/05	9:30:40	16.97	49.42	100.8	8.02	2.1
WS	02/08/05	9:35:40	16.97	49.44	101.1	8.04	1.9
WS	02/08/05	9:40:40	16.97	49.43	101.1	8.04	1.9
WS	02/08/05	9:45:40	16.98	49.43	101.3	8.06	2.0
WS	02/08/05	9:50:40	16.99	49.43	101.4	8.07	1.9
WS	02/08/05	9:55:40	16.98	49.44	101.3	8.06	1.9
WS	02/08/05	10:00:40	16.97	49.44	101.4	8.06	2.8
WS	02/08/05	10:05:40	17.00	49.44	101.4	8.06	2.0
WS	02/08/05	10:10:40	16.99	49.44	101.3	8.05	2.9
WS	02/08/05	10:15:40	16.99	49.44	101.4	8.06	2.1
WS	02/08/05	10:20:40	16.99	49.44	101.4	8.06	2.1
WS	02/08/05	10:25:40	16.99	49.44	101.3	8.06	1.8
WS	02/08/05	10:30:40	16.99	49.44	101.2	8.05	1.8
WS	02/08/05	10:35:40	16.98	49.44	101.1	8.04	1.8
WS	02/08/05	10:40:40	16.99	49.43	101.0	8.03	2.0
WS	02/08/05	10:45:40	16.98	49.43	100.9	8.02	1.9
WS	02/08/05	10:50:40	17.00	49.42	100.9	8.02	2.0
WS	02/08/05	10:55:40	17.00	49.42	100.9	8.02	2.0
WS	02/08/05	11:00:40	17.00	49.42	100.6	7.99	2.0
WS	02/08/05	11:05:40	17.00	49.42	100.6	8.00	1.8
WS	02/08/05	11:10:40	16.99	49.43	100.7	8.01	1.8
WS	02/08/05	11:15:40	16.97	49.43	101.0	8.03	1.8

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/08/05	11:20:40	17.00	49.42	100.8	8.02	2.1
WS	02/08/05	11:25:40	16.96	49.43	100.7	8.01	1.8
WS	02/08/05	11:30:40	16.95	49.43	100.9	8.03	1.8
WS	02/08/05	11:35:40	16.95	49.43	100.5	7.99	2.0
WS	02/08/05	11:40:40	16.96	49.42	100.5	8.00	1.7
WS	02/08/05	11:45:40	16.94	49.43	100.3	7.98	1.7
WS	02/08/05	11:50:40	16.94	49.43	100.1	7.97	1.7
WS	02/08/05	11:55:40	16.90	49.43	100.3	7.99	1.9
WS	02/08/05	12:00:40	16.90	49.45	100.3	7.99	1.1
WS	02/08/05	12:05:40	16.89	49.45	100.2	7.98	1.2
WS	02/08/05	12:10:40	16.88	49.46	100.3	7.99	1.0
WS	02/08/05	12:15:40	16.88	49.46	100.2	7.98	1.0
WS	02/08/05	12:20:40	16.91	49.44	100.0	7.96	1.4
WS	02/08/05	12:25:40	16.91	49.44	99.9	7.95	1.4
WS	02/08/05	12:30:40	16.91	49.44	99.8	7.95	1.3
WS	02/08/05	12:35:40	16.94	49.43	99.6	7.93	1.5
WS	02/08/05	12:40:40	16.95	49.43	99.5	7.92	1.6
WS	02/08/05	12:45:40	16.92	49.44	99.1	7.89	1.4
WS	02/08/05	12:50:40	16.95	49.43	99.3	7.90	1.4
WS	02/08/05	12:55:40	16.95	49.43	99.6	7.92	1.4
WS	02/08/05	13:00:40	16.89	49.45	99.3	7.91	1.0
WS	02/08/05	13:05:40	16.89	49.45	99.5	7.93	1.1
WS	02/08/05	13:10:40	16.88	49.46	99.3	7.91	0.9
WS	02/08/05	13:15:40	16.90	49.45	99.2	7.90	1.2
WS	02/08/05	13:20:40	16.90	49.45	99.1	7.89	1.2
WS	02/08/05	13:25:40	16.91	49.45	99.0	7.88	1.2
WS	02/08/05	13:30:40	16.91	49.45	98.7	7.86	1.3
WS	02/08/05	13:35:40	16.90	49.45	98.7	7.86	1.1
WS	02/08/05	13:40:40	16.89	49.46	98.6	7.86	1.3
WS	02/08/05	13:45:40	16.90	49.45	98.6	7.85	1.3
WS	02/08/05	13:50:40	16.87	49.46	98.5	7.85	1.2
WS	02/08/05	13:55:40	16.88	49.45	98.5	7.85	1.0
WS	02/08/05	14:00:40	16.88	49.46	98.4	7.84	1.1
WS	02/08/05	14:05:40	16.88	49.46	98.2	7.83	1.0
WS	02/08/05	14:10:40	16.92	49.45	98.1	7.81	1.1
WS	02/08/05	14:15:40	16.90	49.45	97.9	7.80	1.4
WS	02/08/05	14:20:40	16.90	49.45	97.8	7.79	1.2
WS	02/08/05	14:25:40	16.91	49.45	97.9	7.80	1.2
WS	02/08/05	14:30:40	16.90	49.46	97.6	7.77	1.4
WS	02/08/05	14:35:40	16.90	49.46	97.5	7.77	1.0
WS	02/08/05	14:40:40	16.88	49.46	97.4	7.76	0.9
WS	02/08/05	14:45:40	16.89	49.46	97.4	7.75	1.5
WS	02/08/05	14:50:40	16.89	49.46	97.3	7.75	1.2
WS	02/08/05	14:55:40	16.89	49.46	97.3	7.75	1.0
WS	02/08/05	15:00:40	16.88	49.46	97.2	7.75	1.2
WS	02/08/05	15:05:40	16.89	49.46	97.1	7.74	1.3
WS	02/08/05	15:10:40	16.89	49.46	97.1	7.74	1.2
WS	02/08/05	15:15:40	16.89	49.46	97.1	7.74	1.5
WS	02/08/05	15:20:40	16.90	49.45	97.0	7.73	3.4
WS	02/08/05	15:25:40	16.90	49.45	97.0	7.73	1.7
WS	02/08/05	15:30:40	16.90	49.46	96.9	7.72	1.1
WS	02/08/05	15:35:40	16.91	49.45	96.8	7.71	1.2

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/08/05	15:40:40	16.91	49.45	96.8	7.71	1.5
WS	02/08/05	15:45:40	16.90	49.46	96.7	7.70	1.2
WS	02/08/05	15:50:40	16.90	49.46	96.7	7.70	1.3
WS	02/08/05	15:55:40	16.90	49.46	96.6	7.69	1.0
WS	02/08/05	16:00:40	16.91	49.45	96.6	7.69	1.0
WS	02/08/05	16:05:40	16.92	49.45	96.6	7.69	1.0
WS	02/08/05	16:10:40	16.92	49.45	96.6	7.69	1.1
WS	02/08/05	16:15:40	16.92	49.45	96.4	7.67	1.2
WS	02/08/05	16:20:40	16.92	49.45	96.3	7.67	1.0
WS	02/08/05	16:25:40	16.92	49.45	96.3	7.66	1.0
WS	02/08/05	16:30:40	16.94	49.45	96.1	7.64	1.1
WS	02/08/05	16:35:40	16.95	49.45	96.0	7.64	1.4
WS	02/08/05	16:40:40	16.95	49.45	96.1	7.65	1.2
WS	02/08/05	16:45:40	16.95	49.45	96.0	7.64	1.7
WS	02/08/05	16:50:40	16.94	49.45	95.8	7.62	1.2
WS	02/08/05	16:55:40	16.95	49.46	95.8	7.62	1.1
WS	02/08/05	17:00:40	16.95	49.45	95.7	7.62	1.2
WS	02/08/05	17:05:40	16.96	49.45	95.5	7.60	1.1
WS	02/08/05	17:10:40	16.96	49.45	95.6	7.60	1.3
WS	02/08/05	17:15:40	16.97	49.45	95.6	7.60	1.1
WS	02/08/05	17:20:40	16.97	49.45	95.5	7.60	1.0
WS	02/08/05	17:25:40	16.97	49.45	95.5	7.59	1.2
WS	02/08/05	17:30:40	16.97	49.45	95.4	7.59	1.4
WS	02/08/05	17:35:40	16.98	49.45	95.4	7.58	2.9
WS	02/08/05	17:40:40	16.98	49.45	95.3	7.58	1.1
WS	02/08/05	17:45:40	16.99	49.45	95.3	7.58	1.2
WS	02/08/05	17:50:40	16.99	49.45	95.1	7.56	1.4
WS	02/08/05	17:55:40	16.99	49.45	95.1	7.56	1.0
WS	02/08/05	18:00:40	17.00	49.44	95.0	7.55	1.2
WS	02/08/05	18:05:40	16.99	49.45	94.9	7.54	1.2
WS	02/08/05	18:10:40	17.00	49.45	94.9	7.54	1.2
WS	02/08/05	18:15:40	17.01	49.45	94.7	7.52	1.1
WS	02/08/05	18:20:40	17.01	49.45	94.5	7.51	1.0
WS	02/08/05	18:25:40	17.02	49.45	94.5	7.51	1.4
WS	02/08/05	18:30:40	17.03	49.45	94.4	7.50	1.0
WS	02/08/05	18:35:40	17.03	49.45	94.4	7.50	1.1
WS	02/08/05	18:40:40	17.03	49.45	94.3	7.49	1.1
WS	02/08/05	18:45:40	17.04	49.46	94.2	7.48	1.1
WS	02/08/05	18:50:40	17.05	49.45	94.1	7.47	1.7
WS	02/08/05	18:55:40	17.07	49.45	94.2	7.48	1.3
WS	02/08/05	19:00:40	17.17	49.45	94.1	7.46	1.0

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	14/2/2005	7:00:40	17.46	46.89	94.1	7.17	2.5
WS	14/2/2005	7:05:40	17.45	46.87	93.5	7.12	2.4
WS	14/2/2005	7:10:40	17.45	46.88	92.8	7.07	3.0
WS	14/2/2005	7:15:40	17.46	46.89	92.6	7.05	2.5
WS	14/2/2005	7:20:40	17.45	46.87	92.4	7.04	2.4
WS	14/2/2005	7:25:40	17.45	46.87	91.9	7.00	2.6
WS	14/2/2005	7:30:40	17.45	46.87	91.7	6.99	2.5
WS	14/2/2005	7:35:40	17.45	46.87	91.6	6.97	2.4
WS	14/2/2005	7:40:40	17.45	46.86	91.6	6.98	2.4
WS	14/2/2005	7:45:40	17.46	46.89	91.7	6.98	2.6
WS	14/2/2005	7:50:40	17.46	46.87	91.8	6.99	2.5
WS	14/2/2005	7:55:40	17.46	46.84	92.0	7.01	2.5
WS	14/2/2005	8:00:40	17.46	46.88	92.0	7.01	2.5
WS	14/2/2005	8:05:40	17.46	46.88	91.8	6.99	2.6
WS	14/2/2005	8:10:40	17.47	46.89	92.3	7.03	2.6
WS	14/2/2005	8:15:40	17.48	46.90	92.0	7.01	2.7
WS	14/2/2005	8:20:40	17.46	46.88	92.2	7.02	2.5
WS	14/2/2005	8:25:40	17.47	46.88	92.3	7.03	2.5
WS	14/2/2005	8:30:40	17.46	46.88	92.1	7.01	2.6
WS	14/2/2005	8:35:40	17.47	46.85	92.1	7.02	2.5
WS	14/2/2005	8:40:40	17.48	46.88	92.0	7.01	2.5
WS	14/2/2005	8:45:40	17.48	46.90	92.0	7.01	2.4
WS	14/2/2005	8:50:40	17.48	46.88	92.3	7.03	2.6
WS	14/2/2005	8:55:40	17.48	46.88	92.0	7.00	2.7
WS	14/2/2005	9:00:40	17.49	46.90	92.2	7.02	2.5
WS	14/2/2005	9:05:40	17.48	46.88	92.0	7.01	2.5
WS	14/2/2005	9:10:40	17.48	46.89	91.9	7.00	2.5
WS	14/2/2005	9:15:40	17.47	46.87	91.9	7.00	2.6
WS	14/2/2005	9:20:40	17.47	46.89	91.8	6.99	2.4
WS	14/2/2005	9:25:40	17.48	46.89	91.9	6.99	2.5
WS	14/2/2005	9:30:40	17.49	46.90	91.7	6.98	2.5
WS	14/2/2005	9:35:40	17.51	46.90	91.6	6.97	2.5
WS	14/2/2005	9:40:40	17.50	46.91	91.7	6.98	2.6
WS	14/2/2005	9:45:40	17.50	46.91	91.7	6.98	2.6
WS	14/2/2005	9:50:40	17.49	46.89	91.8	6.99	2.8
WS	14/2/2005	9:55:40	17.51	46.94	91.7	6.98	2.8
WS	14/2/2005	10:00:40	17.49	46.91	91.7	6.98	2.5
WS	14/2/2005	10:05:40	17.52	46.93	91.6	6.97	2.6
WS	14/2/2005	10:10:40	17.52	46.93	91.7	6.98	2.6
WS	14/2/2005	10:15:40	17.51	46.93	91.7	6.97	2.6
WS	14/2/2005	10:20:40	17.52	46.93	92.1	7.01	2.9
WS	14/2/2005	10:25:40	17.52	46.93	92.0	7.00	2.6
WS	14/2/2005	10:30:40	17.52	46.93	92.2	7.02	2.6
WS	14/2/2005	10:35:40	17.53	46.95	92.5	7.04	2.7
WS	14/2/2005	10:40:40	17.53	46.94	92.7	7.05	2.7
WS	14/2/2005	10:45:40	17.53	46.95	92.6	7.04	2.8
WS	14/2/2005	10:50:40	17.53	46.94	92.6	7.04	2.7
WS	14/2/2005	10:55:40	17.53	46.95	92.5	7.04	2.9
WS	14/2/2005	11:00:40	17.52	46.94	92.4	7.03	2.7
WS	14/2/2005	11:05:40	17.52	46.94	92.4	7.03	2.8
WS	14/2/2005	11:10:40	17.51	46.92	92.2	7.01	2.8
WS	14/2/2005	11:15:40	17.55	46.96	92.4	7.02	2.7

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	14/2/2005	11:20:40	17.57	46.97	92.5	7.03	2.5
WS	14/2/2005	11:25:40	17.58	47.00	92.3	7.01	2.7
WS	14/2/2005	11:30:40	17.60	47.02	92.3	7.01	2.8
WS	14/2/2005	11:35:40	17.57	46.98	92.6	7.04	3.0
WS	14/2/2005	11:40:40	17.57	46.98	92.6	7.04	2.8
WS	14/2/2005	11:45:40	17.56	46.97	92.6	7.04	3.0
WS	14/2/2005	11:50:40	17.55	46.95	92.7	7.05	2.9
WS	14/2/2005	11:55:40	17.57	46.98	92.8	7.05	3.0
WS	14/2/2005	12:00:40	17.58	46.97	93.0	7.06	2.7
WS	14/2/2005	12:05:40	17.57	46.99	92.9	7.06	2.8
WS	14/2/2005	12:10:40	17.60	47.01	93.0	7.06	2.7
WS	14/2/2005	12:15:40	17.59	47.00	93.0	7.06	2.9
WS	14/2/2005	12:20:40	17.60	47.00	92.8	7.05	2.9
WS	14/2/2005	12:25:40	17.60	47.01	92.7	7.03	2.7
WS	14/2/2005	12:30:40	17.61	47.00	92.8	7.05	2.6
WS	14/2/2005	12:35:40	17.63	47.04	92.6	7.02	2.6
WS	14/2/2005	12:40:40	17.63	47.04	92.7	7.03	2.7
WS	14/2/2005	12:45:40	17.63	47.04	92.7	7.03	2.6
WS	14/2/2005	12:50:40	17.61	47.01	92.9	7.05	2.8
WS	14/2/2005	12:55:40	17.63	47.04	93.0	7.06	2.8
WS	14/2/2005	13:00:40	17.63	47.05	93.2	7.07	2.6
WS	14/2/2005	13:05:40	17.63	47.06	93.4	7.08	2.7
WS	14/2/2005	13:10:40	17.65	47.07	93.5	7.08	2.6
WS	14/2/2005	13:15:40	17.67	47.09	93.6	7.10	2.5
WS	14/2/2005	13:20:40	17.67	47.07	93.4	7.08	2.6
WS	14/2/2005	13:25:40	17.68	47.11	93.5	7.08	2.4
WS	14/2/2005	13:30:40	17.69	47.12	93.5	7.08	2.3
WS	14/2/2005	13:35:40	17.69	47.11	93.8	7.11	2.4
WS	14/2/2005	13:40:40	17.69	47.12	93.7	7.10	2.3
WS	14/2/2005	13:45:40	17.70	47.11	93.9	7.11	2.3
WS	14/2/2005	13:50:40	17.69	47.11	93.7	7.10	2.3
WS	14/2/2005	13:55:40	17.70	47.10	93.8	7.11	2.6
WS	14/2/2005	14:00:40	17.72	47.13	94.1	7.13	2.0
WS	14/2/2005	14:05:40	17.78	47.20	94.3	7.13	2.1
WS	14/2/2005	14:10:40	17.75	47.13	94.4	7.14	2.2
WS	14/2/2005	14:15:40	17.73	47.16	94.4	7.14	2.2
WS	14/2/2005	14:20:40	17.72	47.15	94.4	7.15	2.3
WS	14/2/2005	14:25:40	17.72	47.15	94.5	7.16	2.1
WS	14/2/2005	14:30:40	17.79	47.21	94.8	7.17	2.1
WS	14/2/2005	14:35:40	17.78	47.18	95.3	7.21	2.2
WS	14/2/2005	14:40:40	17.79	47.19	95.4	7.21	2.2
WS	14/2/2005	14:45:40	17.79	47.19	95.4	7.22	2.2
WS	14/2/2005	14:50:40	17.82	47.23	95.5	7.22	2.4
WS	14/2/2005	14:55:40	17.81	47.22	95.6	7.22	2.3
WS	14/2/2005	15:00:40	17.82	47.23	95.4	7.21	2.3
WS	14/2/2005	15:05:40	17.84	47.25	95.3	7.20	2.5
WS	14/2/2005	15:10:40	17.79	47.18	95.1	7.19	2.3
WS	14/2/2005	15:15:40	17.79	47.20	95.1	7.18	2.4
WS	14/2/2005	15:20:40	17.81	47.22	95.5	7.22	2.6
WS	14/2/2005	15:25:40	17.78	47.18	95.6	7.23	2.4
WS	14/2/2005	15:30:40	17.75	47.15	95.7	7.24	2.3
WS	14/2/2005	15:35:40	17.77	47.13	95.6	7.23	2.3

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	14/2/2005	15:40:40	17.80	47.15	95.9	7.25	2.4
WS	14/2/2005	15:45:40	17.78	47.14	96.0	7.26	2.3
WS	14/2/2005	15:50:40	17.80	47.16	96.1	7.27	2.1
WS	14/2/2005	15:55:40	17.80	47.16	96.0	7.26	2.2
WS	14/2/2005	16:00:40	17.82	47.17	96.3	7.28	2.2
WS	14/2/2005	16:05:40	17.81	47.17	96.2	7.27	2.3
WS	14/2/2005	16:10:40	17.81	47.16	96.2	7.27	2.1
WS	14/2/2005	16:15:40	17.82	47.17	96.3	7.28	2.2
WS	14/2/2005	16:20:40	17.82	47.17	96.5	7.30	2.2
WS	14/2/2005	16:25:40	17.82	47.18	96.7	7.30	2.3
WS	14/2/2005	16:30:40	17.82	47.18	96.6	7.30	2.1
WS	14/2/2005	16:35:40	17.82	47.21	96.4	7.29	2.1
WS	14/2/2005	16:40:40	17.83	47.18	96.3	7.28	2.0
WS	14/2/2005	16:45:40	17.84	47.20	96.4	7.28	2.1
WS	14/2/2005	16:50:40	17.88	47.25	96.4	7.28	2.0
WS	14/2/2005	16:55:40	17.86	47.25	96.4	7.28	2.0
WS	14/2/2005	17:00:40	17.85	47.23	96.4	7.28	2.0
WS	14/2/2005	17:05:40	17.87	47.25	97.1	7.34	2.1
WS	14/2/2005	17:10:40	17.86	47.25	97.0	7.32	2.4
WS	14/2/2005	17:15:40	17.91	47.29	97.0	7.32	2.6
WS	14/2/2005	17:20:40	17.93	47.28	96.9	7.31	2.1
WS	14/2/2005	17:25:40	17.89	47.28	96.8	7.30	2.2
WS	14/2/2005	17:30:40	17.88	47.26	96.6	7.30	2.4
WS	14/2/2005	17:35:40	17.92	47.29	96.8	7.31	2.2
WS	14/2/2005	17:40:40	17.88	47.26	96.6	7.29	2.1
WS	14/2/2005	17:45:40	17.88	47.25	96.8	7.31	2.1
WS	14/2/2005	17:50:40	17.88	47.26	96.7	7.30	2.0
WS	14/2/2005	17:55:40	17.89	47.28	96.9	7.31	2.1
WS	14/2/2005	18:00:40	17.90	47.28	96.8	7.30	2.0
WS	14/2/2005	18:05:40	17.90	47.28	97.1	7.33	2.0
WS	14/2/2005	18:10:40	17.91	47.30	97.2	7.33	2.2
WS	14/2/2005	18:15:40	17.91	47.31	97.2	7.33	2.1
WS	14/2/2005	18:20:40	17.95	47.35	97.2	7.33	2.0
WS	14/2/2005	18:25:40	17.98	47.36	97.1	7.32	2.1
WS	14/2/2005	18:30:40	18.01	47.38	97.2	7.32	2.0
WS	14/2/2005	18:35:40	18.02	47.41	97.2	7.32	2.0
WS	14/2/2005	18:40:40	18.01	47.42	97.2	7.32	2.0
WS	14/2/2005	18:45:40	18.01	47.40	97.2	7.31	2.0
WS	14/2/2005	18:50:40	18.03	47.42	97.3	7.32	2.0
WS	14/2/2005	18:55:40	18.00	47.36	97.1	7.31	2.0
WS	14/2/2005	19:00:40	17.98	47.34	97.0	7.31	2.3

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/16/05	7:00:40	16.35	49.42	99.0	7.37	4.6
WS	02/16/05	7:05:40	16.32	49.46	96.8	7.21	4.4
WS	02/16/05	7:10:40	16.29	49.45	96.4	7.19	6.1
WS	02/16/05	7:15:40	16.26	49.47	97.0	7.23	7.2
WS	02/16/05	7:20:40	16.28	49.47	97.2	7.24	6.5
WS	02/16/05	7:25:40	16.28	49.47	97.2	7.25	6.6
WS	02/16/05	7:30:40	16.30	49.45	97.0	7.23	5.4
WS	02/16/05	7:35:40	16.29	49.43	97.1	7.23	5.6
WS	02/16/05	7:40:40	16.27	49.43	97.4	7.26	5.7
WS	02/16/05	7:45:40	16.29	49.43	97.2	7.24	5.4
WS	02/16/05	7:50:40	16.29	49.44	97.2	7.24	5.4
WS	02/16/05	7:55:40	16.30	49.46	97.1	7.23	4.8
WS	02/16/05	8:00:40	16.31	49.46	96.9	7.22	4.7
WS	02/16/05	8:05:40	16.33	49.49	96.6	7.20	4.2
WS	02/16/05	8:10:40	16.33	49.48	96.6	7.20	4.3
WS	02/16/05	8:15:40	16.32	49.48	96.8	7.21	4.5
WS	02/16/05	8:20:40	16.31	49.48	96.9	7.22	4.5
WS	02/16/05	8:25:40	16.29	49.48	96.8	7.22	4.8
WS	02/16/05	8:30:40	16.30	49.48	96.8	7.21	4.3
WS	02/16/05	8:35:40	16.32	49.47	96.8	7.21	4.2
WS	02/16/05	8:40:40	16.30	49.47	95.8	7.14	5.0
WS	02/16/05	8:45:40	16.31	49.48	96.4	7.18	4.3
WS	02/16/05	8:50:40	16.31	49.48	96.4	7.18	4.5
WS	02/16/05	8:55:40	16.35	49.49	96.6	7.19	3.5
WS	02/16/05	9:00:40	16.35	49.49	96.6	7.19	3.6
WS	02/16/05	9:05:40	16.34	49.49	96.5	7.19	3.9
WS	02/16/05	9:10:40	16.36	49.46	96.7	7.19	3.6
WS	02/16/05	9:15:40	16.38	49.45	97.0	7.21	3.3
WS	02/16/05	9:20:40	16.37	49.46	97.1	7.22	3.3
WS	02/16/05	9:25:40	16.36	49.45	97.1	7.22	5.6
WS	02/16/05	9:30:40	16.34	49.46	96.9	7.21	3.9
WS	02/16/05	9:35:40	16.34	49.47	97.0	7.22	4.5
WS	02/16/05	9:40:40	16.39	49.47	97.3	7.24	3.4
WS	02/16/05	9:45:40	16.42	49.47	97.6	7.25	2.6
WS	02/16/05	9:50:40	16.43	49.45	97.7	7.26	2.6
WS	02/16/05	9:55:40	16.44	49.43	97.7	7.26	2.4
WS	02/16/05	10:00:40	16.46	49.44	97.8	7.27	2.4
WS	02/16/05	10:05:40	16.48	49.43	97.9	7.27	2.4
WS	02/16/05	10:10:40	16.47	49.44	98.0	7.28	2.2
WS	02/16/05	10:15:40	16.48	49.50	98.0	7.28	2.3
WS	02/16/05	10:20:40	16.43	49.50	97.7	7.26	2.9
WS	02/16/05	10:25:40	16.43	49.54	97.6	7.25	2.4
WS	02/16/05	10:30:40	16.42	49.51	97.5	7.25	2.6
WS	02/16/05	10:35:40	16.47	49.51	97.9	7.27	2.3
WS	02/16/05	10:40:40	16.47	49.51	97.7	7.25	2.5
WS	02/16/05	10:45:40	16.47	49.54	97.5	7.24	2.5
WS	02/16/05	10:50:40	16.45	49.52	97.5	7.24	2.9
WS	02/16/05	10:55:40	16.46	49.49	97.5	7.25	2.5
WS	02/16/05	11:00:40	16.48	49.49	97.5	7.24	2.3
WS	02/16/05	11:05:40	16.50	49.46	97.6	7.25	2.5
WS	02/16/05	11:10:40	16.48	49.47	97.8	7.26	2.6
WS	02/16/05	11:15:40	16.49	49.47	97.7	7.25	2.8

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/16/05	11:20:40	16.50	49.47	97.7	7.25	2.6
WS	02/16/05	11:25:40	16.49	49.47	97.6	7.24	2.2
WS	02/16/05	11:30:40	16.48	49.47	97.8	7.26	2.2
WS	02/16/05	11:35:40	16.44	49.47	97.3	7.23	2.8
WS	02/16/05	11:40:40	16.38	49.47	96.7	7.19	3.4
WS	02/16/05	11:45:40	16.33	49.49	95.5	7.11	4.7
WS	02/16/05	11:50:40	16.39	49.49	96.2	7.15	3.1
WS	02/16/05	11:55:40	16.40	49.48	96.3	7.16	3.2
WS	02/16/05	12:00:40	16.39	49.48	96.8	7.20	3.5
WS	02/16/05	12:05:40	16.39	49.47	97.1	7.22	3.5
WS	02/16/05	12:10:40	16.41	49.47	97.0	7.21	3.2
WS	02/16/05	12:15:40	16.40	49.48	97.2	7.22	3.0
WS	02/16/05	12:20:40	16.44	49.48	96.8	7.19	2.8
WS	02/16/05	12:25:40	16.44	49.46	96.8	7.19	2.8
WS	02/16/05	12:30:40	16.44	49.45	96.6	7.18	2.6
WS	02/16/05	12:35:40	16.47	49.45	96.7	7.18	2.7
WS	02/16/05	12:40:40	16.45	49.46	96.8	7.19	2.7
WS	02/16/05	12:45:40	16.44	49.48	96.3	7.16	2.9
WS	02/16/05	12:50:40	16.46	49.49	96.8	7.19	2.7
WS	02/16/05	12:55:40	16.51	49.46	97.2	7.22	2.5
WS	02/16/05	13:00:40	16.44	49.46	96.7	7.18	2.9
WS	02/16/05	13:05:40	16.44	49.46	96.5	7.17	3.4
WS	02/16/05	13:10:40	16.47	49.46	96.9	7.19	2.6
WS	02/16/05	13:15:40	16.44	49.40	96.7	7.19	2.9
WS	02/16/05	13:20:40	16.42	49.40	97.2	7.23	2.6
WS	02/16/05	13:25:40	16.75	49.42	97.3	7.19	2.3
WS	02/16/05	13:30:40	16.54	49.40	97.3	7.21	2.5
WS	02/16/05	13:35:40	16.63	49.40	97.3	7.21	2.5
WS	02/16/05	13:40:40	16.57	49.40	97.4	7.22	2.5
WS	02/16/05	13:45:40	16.79	49.43	97.2	7.18	2.3
WS	02/16/05	13:50:40	16.57	49.42	96.7	7.17	2.6
WS	02/16/05	13:55:40	16.61	49.43	97.1	7.20	2.6
WS	02/16/05	14:00:40	16.51	49.43	96.7	7.17	2.7
WS	02/16/05	14:05:40	16.62	49.43	96.9	7.17	2.6
WS	02/16/05	14:10:40	16.73	49.40	97.2	7.18	2.4
WS	02/16/05	14:15:40	16.67	49.40	97.1	7.19	2.3
WS	02/16/05	14:20:40	16.65	49.40	96.9	7.18	2.4
WS	02/16/05	14:25:40	16.63	49.42	96.8	7.16	2.5
WS	02/16/05	14:30:40	16.58	49.40	96.7	7.17	2.6
WS	02/16/05	14:35:40	16.51	49.37	96.4	7.15	4.3
WS	02/16/05	14:40:40	16.51	49.37	96.2	7.14	2.8
WS	02/16/05	14:45:40	16.54	49.37	96.3	7.14	2.7
WS	02/16/05	14:50:40	16.63	49.37	96.8	7.16	2.6
WS	02/16/05	14:55:40	16.57	49.38	96.4	7.14	2.6
WS	02/16/05	15:00:40	16.61	49.39	96.4	7.14	2.8
WS	02/16/05	15:05:40	16.62	49.39	96.6	7.15	2.4
WS	02/16/05	15:10:40	16.64	49.38	96.6	7.15	2.9
WS	02/16/05	15:15:40	16.65	49.39	96.7	7.16	2.6
WS	02/16/05	15:20:40	16.66	49.39	96.7	7.16	2.5
WS	02/16/05	15:25:40	16.68	49.39	96.9	7.17	2.8
WS	02/16/05	15:30:40	16.65	49.40	96.7	7.16	2.5
WS	02/16/05	15:35:40	16.61	49.40	96.3	7.13	2.5

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/16/05	15:40:40	16.61	49.40	96.2	7.13	2.3
WS	02/16/05	15:45:40	16.60	49.40	96.2	7.13	2.7
WS	02/16/05	15:50:40	16.62	49.40	96.5	7.14	2.3
WS	02/16/05	15:55:40	16.66	49.40	96.7	7.15	2.1
WS	02/16/05	16:00:40	16.69	49.41	96.6	7.14	2.0
WS	02/16/05	16:05:40	16.73	49.49	96.6	7.14	1.9
WS	02/16/05	16:10:40	16.75	49.46	96.4	7.13	2.0
WS	02/16/05	16:15:40	16.71	49.43	96.1	7.11	2.3
WS	02/16/05	16:20:40	16.66	49.43	95.8	7.09	2.1
WS	02/16/05	16:25:40	16.68	49.43	96.1	7.11	2.2
WS	02/16/05	16:30:40	16.69	49.41	96.4	7.13	2.1
WS	02/16/05	16:35:40	16.68	49.40	96.3	7.13	2.7
WS	02/16/05	16:40:40	16.67	49.40	95.9	7.10	2.1
WS	02/16/05	16:45:40	16.68	49.39	95.9	7.10	2.1
WS	02/16/05	16:50:40	16.69	49.41	96.2	7.11	1.9
WS	02/16/05	16:55:40	16.70	49.40	96.0	7.10	1.8
WS	02/16/05	17:00:40	16.70	49.40	96.0	7.10	2.0
WS	02/16/05	17:05:40	16.69	49.42	95.7	7.07	1.8
WS	02/16/05	17:10:40	16.69	49.41	95.3	7.04	1.6
WS	02/16/05	17:15:40	16.71	49.42	95.6	7.07	1.7
WS	02/16/05	17:20:40	16.71	49.42	95.5	7.06	1.7
WS	02/16/05	17:25:40	16.71	49.40	95.3	7.04	1.7
WS	02/16/05	17:30:40	16.72	49.41	95.2	7.04	1.5
WS	02/16/05	17:35:40	16.71	49.46	94.9	7.02	1.5
WS	02/16/05	17:40:40	16.70	49.46	94.7	7.00	1.5
WS	02/16/05	17:45:40	16.70	49.43	94.6	6.99	1.5
WS	02/16/05	17:50:40	16.69	49.45	93.9	6.94	1.5
WS	02/16/05	17:55:40	16.65	49.44	93.7	6.93	1.6
WS	02/16/05	18:00:40	16.63	49.44	93.5	6.92	1.5
WS	02/16/05	18:05:40	16.65	49.41	93.6	6.92	1.5
WS	02/16/05	18:10:40	16.63	49.41	93.1	6.89	1.5
WS	02/16/05	18:15:40	16.62	49.45	92.8	6.87	1.5
WS	02/16/05	18:20:40	16.63	49.45	92.7	6.86	1.7
WS	02/16/05	18:25:40	16.68	49.46	93.0	6.88	1.8
WS	02/16/05	18:30:40	16.63	49.48	92.7	6.86	1.8
WS	02/16/05	18:35:40	16.78	49.47	92.7	6.85	1.8
WS	02/16/05	18:40:40	16.60	49.47	92.3	6.84	1.7
WS	02/16/05	18:45:40	16.59	49.48	92.2	6.83	1.5
WS	02/16/05	18:50:40	16.65	49.47	92.5	6.85	1.5
WS	02/16/05	18:55:40	16.60	49.48	92.1	6.82	1.6
WS	02/16/05	19:00:40	16.63	49.48	91.9	6.80	1.8

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/18/05	7:00:40	13.69	46.91	100.3	7.56	2.1
WS	02/18/05	7:05:40	13.69	46.90	100.1	7.54	2.1
WS	02/18/05	7:10:40	13.69	46.89	99.9	7.53	2.1
WS	02/18/05	7:15:40	13.68	46.88	99.9	7.53	2.0
WS	02/18/05	7:20:40	13.68	46.89	99.8	7.53	2.3
WS	02/18/05	7:25:40	13.68	46.88	99.8	7.53	2.0
WS	02/18/05	7:30:40	13.69	46.91	99.7	7.51	2.2
WS	02/18/05	7:35:40	13.69	46.90	99.5	7.50	2.1
WS	02/18/05	7:40:40	13.68	46.90	99.7	7.51	2.1
WS	02/18/05	7:45:40	13.68	46.90	99.5	7.50	2.5
WS	02/18/05	7:50:40	13.70	46.92	99.5	7.50	1.8
WS	02/18/05	7:55:40	13.70	46.92	99.5	7.50	2.3
WS	02/18/05	8:00:40	13.68	46.90	99.7	7.51	2.2
WS	02/18/05	8:05:40	13.66	46.89	99.6	7.51	2.8
WS	02/18/05	8:10:40	13.67	46.90	99.7	7.51	2.1
WS	02/18/05	8:15:40	13.67	46.90	99.7	7.51	2.0
WS	02/18/05	8:20:40	13.65	46.89	99.9	7.53	2.1
WS	02/18/05	8:25:40	13.65	46.89	99.9	7.53	2.1
WS	02/18/05	8:30:40	13.65	46.90	99.8	7.53	2.1
WS	02/18/05	8:35:40	13.67	46.90	99.7	7.52	1.7
WS	02/18/05	8:40:40	13.65	46.90	99.8	7.52	2.0
WS	02/18/05	8:45:40	13.60	46.90	100.2	7.56	2.7
WS	02/18/05	8:50:40	13.60	46.90	100.3	7.57	3.1
WS	02/18/05	8:55:40	13.61	46.89	100.4	7.58	2.5
WS	02/18/05	9:00:40	13.59	46.89	100.5	7.58	2.5
WS	02/18/05	9:05:40	13.57	46.88	100.5	7.59	2.3
WS	02/18/05	9:10:40	13.57	46.89	100.4	7.58	2.7
WS	02/18/05	9:15:40	13.60	46.89	100.3	7.57	2.7
WS	02/18/05	9:20:40	13.61	46.88	100.3	7.57	2.2
WS	02/18/05	9:25:40	13.58	46.88	100.2	7.57	2.3
WS	02/18/05	9:30:40	13.57	46.88	100.3	7.57	2.8
WS	02/18/05	9:35:40	13.57	46.88	100.2	7.57	2.3
WS	02/18/05	9:40:40	13.58	46.88	100.2	7.57	2.9
WS	02/18/05	9:45:40	13.56	46.87	100.3	7.58	2.4
WS	02/18/05	9:50:40	13.57	46.87	100.3	7.57	2.3
WS	02/18/05	9:55:40	13.58	46.88	100.3	7.57	2.1
WS	02/18/05	10:00:40	13.57	46.88	100.3	7.58	2.2
WS	02/18/05	10:05:40	13.58	46.88	100.3	7.57	2.6
WS	02/18/05	10:10:40	13.57	46.87	100.2	7.57	2.5
WS	02/18/05	10:15:40	13.58	46.88	100.3	7.57	2.1
WS	02/18/05	10:20:40	13.58	46.88	100.2	7.57	2.2
WS	02/18/05	10:25:40	13.55	46.87	100.2	7.57	3.2
WS	02/18/05	10:30:40	13.54	46.87	100.1	7.56	4.2
WS	02/18/05	10:35:40	13.55	46.87	100.1	7.56	3.3
WS	02/18/05	10:40:40	13.55	46.87	100.2	7.57	3.1
WS	02/18/05	10:45:40	13.55	46.87	100.2	7.57	2.5
WS	02/18/05	10:50:40	13.55	46.88	100.1	7.56	2.9
WS	02/18/05	10:55:40	13.57	46.88	100.2	7.56	2.3
WS	02/18/05	11:00:40	13.57	46.88	100.3	7.57	2.3
WS	02/18/05	11:05:40	13.57	46.88	100.2	7.57	2.1
WS	02/18/05	11:10:40	13.60	46.89	100.4	7.57	2.0
WS	02/18/05	11:15:40	13.59	46.88	100.2	7.56	2.0

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/18/05	11:20:40	13.61	46.90	100.4	7.57	1.9
WS	02/18/05	11:25:40	13.62	46.91	100.9	7.61	2.0
WS	02/18/05	11:30:40	13.62	46.91	100.9	7.61	2.0
WS	02/18/05	11:35:40	13.63	46.91	100.9	7.61	1.9
WS	02/18/05	11:40:40	13.63	46.92	101.2	7.63	2.6
WS	02/18/05	11:45:40	13.63	46.91	100.6	7.59	2.0
WS	02/18/05	11:50:40	13.62	46.90	100.3	7.57	1.7
WS	02/18/05	11:55:40	13.63	46.91	100.4	7.57	1.8
WS	02/18/05	12:00:40	13.65	46.92	100.4	7.57	1.8
WS	02/18/05	12:05:40	13.64	46.92	100.4	7.57	1.7
WS	02/18/05	12:10:40	13.66	46.93	100.4	7.57	2.0
WS	02/18/05	12:15:40	13.63	46.91	100.6	7.59	2.0
WS	02/18/05	12:20:40	13.63	46.90	100.3	7.57	1.7
WS	02/18/05	12:25:40	13.65	46.92	100.4	7.57	1.8
WS	02/18/05	12:30:40	13.62	46.90	100.2	7.56	1.7
WS	02/18/05	12:35:40	13.64	46.91	100.3	7.56	1.6
WS	02/18/05	12:40:40	13.63	46.90	100.1	7.55	1.7
WS	02/18/05	12:45:40	13.64	46.90	100.3	7.56	1.7
WS	02/18/05	12:50:40	13.64	46.90	100.2	7.56	1.5
WS	02/18/05	12:55:40	13.63	46.90	100.0	7.55	1.9
WS	02/18/05	13:00:40	13.62	46.90	100.0	7.54	1.5
WS	02/18/05	13:05:40	13.62	46.90	100.0	7.55	1.6
WS	02/18/05	13:10:40	13.64	46.90	100.0	7.54	1.5
WS	02/18/05	13:15:40	13.64	46.90	100.0	7.54	1.5
WS	02/18/05	13:20:40	13.65	46.91	100.0	7.54	1.8
WS	02/18/05	13:25:40	13.63	46.90	99.8	7.53	1.5
WS	02/18/05	13:30:40	13.64	46.90	99.8	7.53	1.4
WS	02/18/05	13:35:40	13.63	46.90	99.9	7.54	1.4
WS	02/18/05	13:40:40	13.63	46.90	99.9	7.53	1.5
WS	02/18/05	13:45:40	13.64	46.90	100.0	7.54	2.0
WS	02/18/05	13:50:40	13.63	46.89	99.8	7.53	1.5
WS	02/18/05	13:55:40	13.64	46.90	99.9	7.54	1.5
WS	02/18/05	14:00:40	13.65	46.90	99.8	7.53	1.5
WS	02/18/05	14:05:40	13.65	46.90	99.8	7.53	1.4
WS	02/18/05	14:10:40	13.64	46.90	99.8	7.52	1.3
WS	02/18/05	14:15:40	13.64	46.89	99.8	7.52	1.2
WS	02/18/05	14:20:40	13.63	46.89	99.6	7.51	1.2
WS	02/18/05	14:25:40	13.62	46.89	99.4	7.50	1.4
WS	02/18/05	14:30:40	13.62	46.89	99.0	7.47	1.9
WS	02/18/05	14:35:40	13.62	46.90	98.8	7.45	2.1
WS	02/18/05	14:40:40	13.63	46.89	99.5	7.50	1.4
WS	02/18/05	14:45:40	13.63	46.89	99.3	7.49	1.4
WS	02/18/05	14:50:40	13.63	46.89	99.5	7.51	1.4
WS	02/18/05	14:55:40	13.64	46.90	99.8	7.53	1.4
WS	02/18/05	15:00:40	13.63	46.89	99.8	7.53	1.4
WS	02/18/05	15:05:40	13.63	46.90	99.8	7.52	1.3
WS	02/18/05	15:10:40	13.63	46.89	99.8	7.53	1.4
WS	02/18/05	15:15:40	13.62	46.89	99.4	7.50	1.7
WS	02/18/05	15:20:40	13.63	46.89	99.7	7.52	1.3
WS	02/18/05	15:25:40	13.63	46.90	99.6	7.51	1.4
WS	02/18/05	15:30:40	13.64	46.90	99.5	7.50	1.4
WS	02/18/05	15:35:40	13.63	46.90	99.0	7.47	1.7

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/18/05	15:40:40	13.64	46.90	99.2	7.48	1.4
WS	02/18/05	15:45:40	13.64	46.90	99.4	7.50	1.5
WS	02/18/05	15:50:40	13.62	46.91	98.4	7.42	2.0
WS	02/18/05	15:55:40	13.61	46.91	98.2	7.41	2.2
WS	02/18/05	16:00:40	13.64	46.91	98.6	7.44	1.6
WS	02/18/05	16:05:40	13.63	46.91	98.6	7.43	1.5
WS	02/18/05	16:10:40	13.64	46.90	99.7	7.52	1.3
WS	02/18/05	16:15:40	13.63	46.89	99.9	7.54	1.4
WS	02/18/05	16:20:40	13.65	46.92	99.9	7.53	1.4
WS	02/18/05	16:25:40	13.62	46.88	99.7	7.53	1.3
WS	02/18/05	16:30:40	13.62	46.88	99.8	7.53	1.4
WS	02/18/05	16:35:40	13.63	46.90	99.5	7.50	1.4
WS	02/18/05	16:40:40	13.62	46.88	99.5	7.51	1.3
WS	02/18/05	16:45:40	13.63	46.90	99.7	7.52	1.4
WS	02/18/05	16:50:40	13.63	46.91	99.0	7.47	1.5
WS	02/18/05	16:55:40	13.63	46.92	98.4	7.42	1.7
WS	02/18/05	17:00:40	13.62	46.92	98.3	7.41	1.8
WS	02/18/05	17:05:40	13.62	46.91	98.5	7.43	1.7
WS	02/18/05	17:10:40	13.63	46.89	98.9	7.46	1.4
WS	02/18/05	17:15:40	13.62	46.89	98.9	7.46	1.4
WS	02/18/05	17:20:40	13.62	46.88	98.8	7.45	1.4
WS	02/18/05	17:25:40	13.62	46.89	98.5	7.43	1.4
WS	02/18/05	17:30:40	13.62	46.89	98.8	7.45	1.3
WS	02/18/05	17:35:40	13.62	46.90	98.3	7.42	1.5
WS	02/18/05	17:40:40	13.62	46.89	98.4	7.43	1.6
WS	02/18/05	17:45:40	13.62	46.90	98.1	7.40	1.9
WS	02/18/05	17:50:40	13.62	46.90	98.1	7.40	1.7
WS	02/18/05	17:55:40	13.61	46.90	98.2	7.41	1.7
WS	02/18/05	18:00:40	13.61	46.89	98.1	7.40	1.7
WS	02/18/05	18:05:40	13.60	46.89	98.1	7.40	1.7
WS	02/18/05	18:10:40	13.60	46.90	97.7	7.37	1.9
WS	02/18/05	18:15:40	13.60	46.90	97.8	7.38	1.5
WS	02/18/05	18:20:40	13.60	46.89	97.9	7.39	1.6
WS	02/18/05	18:25:40	13.60	46.89	97.9	7.39	1.5
WS	02/18/05	18:30:40	13.60	46.90	97.7	7.37	1.4
WS	02/18/05	18:35:40	13.60	46.92	97.3	7.34	2.2
WS	02/18/05	18:40:40	13.60	46.91	97.4	7.35	1.7
WS	02/18/05	18:45:40	13.60	46.92	97.2	7.34	2.1
WS	02/18/05	18:50:40	13.61	46.93	97.1	7.33	2.7
WS	02/18/05	18:55:40	13.60	46.89	97.6	7.37	1.9
WS	02/18/05	19:00:40	13.60	46.89	97.9	7.39	1.5

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/22/05	7:00:40	14.75	43.09	90.9	6.79	2.6
WS	02/22/05	7:05:40	14.73	43.10	90.9	6.77	2.9
WS	02/22/05	7:10:40	14.71	43.09	90.8	6.77	2.7
WS	02/22/05	7:15:40	14.72	43.11	90.8	6.77	2.8
WS	02/22/05	7:20:40	14.73	43.11	90.6	6.76	3.1
WS	02/22/05	7:25:40	14.75	43.09	90.6	6.75	2.9
WS	02/22/05	7:30:40	14.75	43.03	90.6	6.74	2.9
WS	02/22/05	7:35:40	14.71	43.10	90.6	6.74	2.8
WS	02/22/05	7:40:40	14.74	43.15	90.6	6.74	2.4
WS	02/22/05	7:45:40	14.72	43.15	91.3	6.72	2.5
WS	02/22/05	7:50:40	14.65	43.14	91.1	6.72	2.6
WS	02/22/05	7:55:40	14.72	43.15	91.0	6.71	4.2
WS	02/22/05	8:00:40	14.72	43.15	91.0	6.72	2.9
WS	02/22/05	8:05:40	14.70	43.17	91.0	6.70	2.6
WS	02/22/05	8:10:40	14.69	43.16	91.0	6.70	3.0
WS	02/22/05	8:15:40	14.66	43.14	91.0	6.69	2.6
WS	02/22/05	8:20:40	14.68	43.16	91.0	6.69	2.6
WS	02/22/05	8:25:40	14.67	43.14	90.9	6.68	2.4
WS	02/22/05	8:30:40	14.68	43.07	91.0	6.69	2.5
WS	02/22/05	8:35:40	14.68	43.14	90.9	6.69	2.3
WS	02/22/05	8:40:40	14.67	43.14	91.0	6.68	2.2
WS	02/22/05	8:45:40	14.61	43.13	90.6	6.73	2.9
WS	02/22/05	8:50:40	14.67	43.11	90.6	6.73	3.1
WS	02/22/05	8:55:40	14.69	43.11	94.2	6.68	2.6
WS	02/22/05	9:00:40	14.74	43.15	94.2	6.67	3.2
WS	02/22/05	9:05:40	14.69	43.11	94.1	6.67	3.4
WS	02/22/05	9:10:40	14.75	43.17	94.2	6.66	2.6
WS	02/22/05	9:15:40	14.73	43.14	94.2	6.65	2.5
WS	02/22/05	9:20:40	14.74	43.17	94.0	6.65	2.7
WS	02/22/05	9:25:40	14.91	43.31	94.0	6.65	2.6
WS	02/22/05	9:30:40	14.86	43.28	93.9	6.84	2.5
WS	02/22/05	9:35:40	14.00	43.42	93.9	6.83	2.6
WS	02/22/05	9:40:40	14.94	43.35	94.7	6.99	2.8
WS	02/22/05	9:45:40	14.90	43.32	94.5	6.95	3.1
WS	02/22/05	9:50:40	14.91	43.33	94.4	6.95	2.5
WS	02/22/05	9:55:40	14.92	43.33	94.5	6.92	2.7
WS	02/22/05	10:00:40	14.94	43.35	94.4	6.89	2.9
WS	02/22/05	10:05:40	14.92	43.34	94.4	6.87	2.6
WS	02/22/05	10:10:40	14.95	43.37	94.9	6.86	2.5
WS	02/22/05	10:15:40	14.98	43.39	94.8	6.86	2.5
WS	02/22/05	10:20:40	14.97	43.38	94.7	6.84	2.3
WS	02/22/05	10:25:40	14.93	43.34	94.7	6.83	2.8
WS	02/22/05	10:30:40	14.78	43.20	93.8	6.82	2.6
WS	02/22/05	10:35:40	14.76	43.18	93.7	6.81	2.8
WS	02/22/05	10:40:40	14.86	43.28	93.7	6.80	2.6
WS	02/22/05	10:45:40	14.84	43.28	93.6	6.79	2.4
WS	02/22/05	10:50:40	14.94	43.35	93.6	6.64	2.5
WS	02/22/05	10:55:40	14.94	43.33	93.5	6.64	2.3
WS	02/22/05	11:00:40	14.94	43.37	93.5	6.64	2.6
WS	02/22/05	11:05:40	14.94	43.37	93.5	6.64	2.5
WS	02/22/05	11:10:40	14.94	43.39	93.3	6.63	2.5
WS	02/22/05	11:15:40	14.04	43.46	93.3	6.63	2.5

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/22/05	11:20:40	14.98	43.39	93.3	6.62	2.5
WS	02/22/05	11:25:40	14.04	43.47	93.2	6.63	2.4
WS	02/22/05	11:30:40	14.01	43.44	93.1	6.61	2.3
WS	02/22/05	11:35:40	14.98	43.40	93.1	6.62	2.5
WS	02/22/05	11:40:40	14.84	43.25	93.0	6.61	2.6
WS	02/22/05	11:45:40	14.83	43.25	92.9	6.61	2.3
WS	02/22/05	11:50:40	14.01	43.42	92.9	6.61	2.3
WS	02/22/05	11:55:40	14.07	43.48	93.0	6.61	2.4
WS	02/22/05	12:00:40	14.91	43.33	93.0	6.61	2.9
WS	02/22/05	12:05:40	14.90	43.32	92.9	6.61	2.3
WS	02/22/05	12:10:40	14.98	43.40	92.9	6.61	2.3
WS	02/22/05	12:15:40	14.89	43.31	92.8	6.61	2.3
WS	02/22/05	12:20:40	14.86	43.27	92.7	6.60	2.4
WS	02/22/05	12:25:40	14.84	43.25	92.7	6.61	2.4
WS	02/22/05	12:30:40	14.83	43.24	92.6	6.60	2.6
WS	02/22/05	12:35:40	14.85	43.25	92.6	6.60	2.6
WS	02/22/05	12:40:40	14.89	43.30	92.6	6.60	2.6
WS	02/22/05	12:45:40	14.83	43.25	92.5	6.61	2.4
WS	02/22/05	12:50:40	14.85	43.25	92.4	6.60	2.5
WS	02/22/05	12:55:40	14.02	43.44	92.4	6.59	2.3
WS	02/22/05	13:00:40	14.04	43.46	92.4	6.58	2.2
WS	02/22/05	13:05:40	14.03	43.44	92.4	6.58	2.9
WS	02/22/05	13:10:40	14.02	43.44	92.4	6.58	2.6
WS	02/22/05	13:15:40	14.97	43.38	92.3	6.59	2.3
WS	02/22/05	13:20:40	14.86	43.27	92.3	6.58	2.6
WS	02/22/05	13:25:40	14.81	43.20	92.2	6.59	2.3
WS	02/22/05	13:30:40	14.00	43.16	92.2	6.59	2.6
WS	02/22/05	13:35:40	14.80	43.20	92.2	6.58	2.5
WS	02/22/05	13:40:40	14.75	43.12	92.2	6.58	2.4
WS	02/22/05	13:45:40	14.92	43.32	92.0	6.56	2.5
WS	02/22/05	13:50:40	14.95	43.36	92.0	6.56	2.4
WS	02/22/05	13:55:40	14.06	43.46	92.0	6.56	2.2
WS	02/22/05	14:00:40	14.98	43.39	92.0	6.55	2.2
WS	02/22/05	14:05:40	14.95	43.37	92.0	6.54	2.4
WS	02/22/05	14:10:40	14.03	43.45	92.1	6.54	2.3
WS	02/22/05	14:15:40	14.01	43.44	92.0	6.55	2.3
WS	02/22/05	14:20:40	14.92	43.32	91.8	6.52	2.3
WS	02/22/05	14:25:40	14.89	43.30	92.0	6.53	2.6
WS	02/22/05	14:30:40	14.07	43.48	92.0	6.53	2.5
WS	02/22/05	14:35:40	14.00	43.41	92.1	6.53	3.4
WS	02/22/05	14:40:40	14.07	43.48	92.0	6.52	2.5
WS	02/22/05	14:45:40	14.98	43.38	92.1	6.53	2.5
WS	02/22/05	14:50:40	14.13	43.53	92.1	6.53	2.4
WS	02/22/05	14:55:40	14.11	43.51	92.1	6.53	2.3
WS	02/22/05	15:00:40	14.19	43.58	92.1	6.53	2.3
WS	02/22/05	15:05:40	14.94	43.33	92.1	6.53	2.4
WS	02/22/05	15:10:40	14.84	43.22	92.1	6.53	2.6
WS	02/22/05	15:15:40	14.96	43.34	92.1	6.53	2.6
WS	02/22/05	15:20:40	14.07	43.46	92.0	6.52	2.4
WS	02/22/05	15:25:40	14.10	43.50	92.0	6.52	2.5
WS	02/22/05	15:30:40	14.15	43.54	91.9	6.51	2.5
WS	02/22/05	15:35:40	14.12	43.59	91.8	6.51	2.8

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/22/05	15:40:40	14.18	43.57	91.9	6.51	2.5
WS	02/22/05	15:45:40	14.11	43.51	91.8	6.51	2.5
WS	02/22/05	15:50:40	14.23	43.63	91.8	6.51	2.6
WS	02/22/05	15:55:40	14.18	43.57	91.8	6.50	2.4
WS	02/22/05	16:00:40	14.22	43.61	91.6	6.50	2.4
WS	02/22/05	16:05:40	14.21	43.60	91.6	6.49	2.3
WS	02/22/05	16:10:40	14.20	43.58	91.7	6.50	2.1
WS	02/22/05	16:15:40	14.18	43.56	91.6	6.49	2.1
WS	02/22/05	16:20:40	14.16	43.54	91.7	6.49	2.3
WS	02/22/05	16:25:40	14.15	43.53	91.6	6.49	2.4
WS	02/22/05	16:30:40	14.15	43.53	91.5	6.48	2.4
WS	02/22/05	16:35:40	14.10	43.46	91.5	6.48	2.8
WS	02/22/05	16:40:40	14.14	43.51	91.4	6.47	2.5
WS	02/22/05	16:45:40	14.14	43.49	91.4	6.47	2.5
WS	02/22/05	16:50:40	14.09	43.46	91.4	6.47	2.3
WS	02/22/05	16:55:40	14.15	43.50	91.4	6.47	2.6
WS	02/22/05	17:00:40	14.09	43.45	91.3	6.44	2.6
WS	02/22/05	17:05:40	14.11	43.47	91.3	6.44	2.3
WS	02/22/05	17:10:40	14.14	43.49	96.3	6.44	2.1
WS	02/22/05	17:15:40	14.67	43.10	95.8	6.41	2.3
WS	02/22/05	17:20:40	14.69	43.11	95.6	6.42	2.1
WS	02/22/05	17:25:40	14.74	43.15	95.6	6.41	2.1
WS	02/22/05	17:30:40	14.69	43.11	95.5	6.47	2.3
WS	02/22/05	17:35:40	14.75	43.17	95.3	6.47	2.6
WS	02/22/05	17:40:40	14.73	43.14	95.3	6.47	2.9
WS	02/22/05	17:45:40	14.74	43.17	95.2	6.45	3.1
WS	02/22/05	17:50:40	14.91	43.31	95.1	6.45	2.7
WS	02/22/05	17:55:40	14.86	43.28	95.0	6.44	2.7
WS	02/22/05	18:00:40	14.00	43.42	94.9	6.44	2.7
WS	02/22/05	18:05:40	14.94	43.35	96.2	6.43	2.7
WS	02/22/05	18:10:40	14.90	43.32	98.4	6.44	2.2
WS	02/22/05	18:15:40	14.91	43.33	97.8	6.43	2.2
WS	02/22/05	18:20:40	14.92	43.33	97.8	6.44	2.7
WS	02/22/05	18:25:40	14.94	43.35	97.3	6.43	2.2
WS	02/22/05	18:30:40	14.92	43.34	96.9	6.43	2.2
WS	02/22/05	18:35:40	14.06	43.46	96.7	6.42	2.5
WS	02/22/05	18:40:40	14.98	43.39	96.4	6.42	2.3
WS	02/22/05	18:45:40	14.95	43.37	96.4	6.41	2.2
WS	02/22/05	18:50:40	15.03	43.45	96.3	6.41	2.2
WS	02/22/05	18:55:40	15.01	43.44	96.2	6.41	2.3
WS	02/22/05	19:00:40	14.92	43.32	95.9	6.41	2.3

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/23/05	7:00:40	12.91	49.55	103.5	7.51	4.7
WS	02/23/05	7:05:40	12.92	49.57	103.0	7.47	5.0
WS	02/23/05	7:10:40	12.86	49.63	104.4	7.58	5.3
WS	02/23/05	7:15:40	12.90	49.40	103.9	7.54	4.8
WS	02/23/05	7:20:40	12.88	49.52	103.4	7.51	4.5
WS	02/23/05	7:25:40	12.91	49.31	103.1	7.48	4.4
WS	02/23/05	7:30:40	12.89	49.43	102.6	7.45	4.6
WS	02/23/05	7:35:40	12.89	49.39	102.2	7.42	4.8
WS	02/23/05	7:40:40	12.89	49.44	102.0	7.40	4.8
WS	02/23/05	7:45:40	12.88	49.49	101.8	7.39	5.0
WS	02/23/05	7:50:40	12.88	49.55	101.8	7.38	4.1
WS	02/23/05	7:55:40	12.88	49.56	101.8	7.38	4.4
WS	02/23/05	8:00:40	12.88	49.54	102.2	7.41	4.0
WS	02/23/05	8:05:40	12.87	49.59	102.2	7.42	4.5
WS	02/23/05	8:10:40	12.87	49.62	101.8	7.39	4.4
WS	02/23/05	8:15:40	12.89	49.52	103.1	7.48	4.2
WS	02/23/05	8:20:40	12.89	49.55	103.4	7.50	4.4
WS	02/23/05	8:25:40	12.90	49.53	103.8	7.53	4.2
WS	02/23/05	8:30:40	12.91	49.49	103.5	7.51	4.6
WS	02/23/05	8:35:40	12.92	49.39	103.0	7.47	4.9
WS	02/23/05	8:40:40	12.88	49.52	103.8	7.53	4.9
WS	02/23/05	8:45:40	12.88	49.57	103.9	7.54	5.0
WS	02/23/05	8:50:40	12.88	49.48	104.1	7.56	5.0
WS	02/23/05	8:55:40	12.86	49.48	104.2	7.57	5.3
WS	02/23/05	9:00:40	12.87	49.48	104.1	7.56	4.9
WS	02/23/05	9:05:40	12.86	49.47	104.2	7.57	4.8
WS	02/23/05	9:10:40	12.86	49.46	103.9	7.55	4.5
WS	02/23/05	9:15:40	12.86	49.45	105.1	7.63	4.6
WS	02/23/05	9:20:40	12.87	49.44	105.5	7.66	4.4
WS	02/23/05	9:25:40	12.87	49.43	105.4	7.65	5.2
WS	02/23/05	9:30:40	12.89	49.42	105.7	7.67	5.2
WS	02/23/05	9:35:40	12.89	49.40	105.7	7.68	5.3
WS	02/23/05	9:40:40	12.89	49.39	105.3	7.65	5.0
WS	02/23/05	9:45:40	12.89	49.40	105.3	7.64	5.3
WS	02/23/05	9:50:40	12.90	49.38	105.5	7.66	5.2
WS	02/23/05	9:55:40	12.90	49.38	105.7	7.67	5.2
WS	02/23/05	10:00:40	12.91	49.38	105.8	7.68	5.3
WS	02/23/05	10:05:40	12.90	49.41	105.2	7.64	5.3
WS	02/23/05	10:10:40	12.92	49.41	105.4	7.65	5.2
WS	02/23/05	10:15:40	12.92	49.39	105.9	7.68	4.9
WS	02/23/05	10:20:40	12.93	49.39	106.2	7.71	4.8
WS	02/23/05	10:25:40	12.93	49.39	106.4	7.72	4.7
WS	02/23/05	10:30:40	12.93	49.38	106.7	7.74	4.9
WS	02/23/05	10:35:40	12.94	49.39	106.9	7.75	4.5
WS	02/23/05	10:40:40	12.95	49.40	107.1	7.77	5.0
WS	02/23/05	10:45:40	12.95	49.40	107.3	7.78	5.1
WS	02/23/05	10:50:40	12.91	49.57	105.4	7.64	5.3
WS	02/23/05	10:55:40	12.90	49.63	104.2	7.55	5.1
WS	02/23/05	11:00:40	12.91	49.63	104.4	7.57	4.9
WS	02/23/05	11:05:40	12.81	49.95	101.9	7.40	4.8
WS	02/23/05	11:10:40	12.84	49.85	103.0	7.47	5.4
WS	02/23/05	11:15:40	12.83	49.91	102.7	7.45	5.2

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/23/05	11:20:40	12.83	49.92	102.6	7.44	5.2
WS	02/23/05	11:25:40	12.86	49.83	104.3	7.56	4.8
WS	02/23/05	11:30:40	12.92	49.72	105.0	7.61	4.9
WS	02/23/05	11:35:40	12.85	49.87	103.6	7.51	4.5
WS	02/23/05	11:40:40	12.89	49.79	104.6	7.58	4.4
WS	02/23/05	11:45:40	12.85	49.92	103.6	7.51	4.3
WS	02/23/05	11:50:40	12.88	49.82	104.3	7.56	4.8
WS	02/23/05	11:55:40	12.95	49.71	106.1	7.69	5.1
WS	02/23/05	12:00:40	12.88	49.86	104.8	7.59	5.2
WS	02/23/05	12:05:40	13.05	49.44	107.1	7.75	5.0
WS	02/23/05	12:10:40	13.53	49.04	111.6	8.02	4.6
WS	02/23/05	12:15:40	13.27	49.26	112.5	8.12	4.9
WS	02/23/05	12:20:40	13.38	49.06	113.1	8.15	5.0
WS	02/23/05	12:25:40	13.37	49.02	113.6	8.19	5.3
WS	02/23/05	12:30:40	13.36	48.94	114.3	8.24	5.1
WS	02/23/05	12:35:40	13.35	48.91	115.4	8.33	5.1
WS	02/23/05	12:40:40	13.25	48.92	115.9	8.37	5.2
WS	02/23/05	12:45:40	13.21	49.01	115.3	8.33	5.0
WS	02/23/05	12:50:40	13.27	48.88	116.3	8.40	5.2
WS	02/23/05	12:55:40	13.31	48.88	116.3	8.40	5.0
WS	02/23/05	13:00:40	13.30	48.86	116.6	8.42	4.9
WS	02/23/05	13:05:40	13.30	48.86	116.0	8.38	5.1
WS	02/23/05	13:10:40	13.27	49.00	115.9	8.37	5.2
WS	02/23/05	13:15:40	13.14	49.21	112.2	8.11	5.6
WS	02/23/05	13:20:40	13.09	49.38	112.2	8.12	5.8
WS	02/23/05	13:25:40	13.07	49.45	110.5	8.00	5.9
WS	02/23/05	13:30:40	13.08	49.41	110.8	8.01	5.8
WS	02/23/05	13:35:40	13.05	49.45	110.5	8.00	5.6
WS	02/23/05	13:40:40	13.05	49.47	110.1	7.97	5.7
WS	02/23/05	13:45:40	13.07	49.44	111.1	8.04	5.5
WS	02/23/05	13:50:40	13.05	49.49	110.8	8.02	5.4
WS	02/23/05	13:55:40	13.10	49.42	112.0	8.10	5.5
WS	02/23/05	14:00:40	13.09	49.44	111.4	8.06	5.6
WS	02/23/05	14:05:40	13.10	49.37	110.5	7.99	5.8
WS	02/23/05	14:10:40	13.21	49.22	112.3	8.12	5.8
WS	02/23/05	14:15:40	13.24	49.15	114.8	8.29	5.3
WS	02/23/05	14:20:40	13.40	49.00	117.4	8.46	5.3
WS	02/23/05	14:25:40	13.51	49.02	117.8	8.47	5.0
WS	02/23/05	14:30:40	13.53	48.97	118.9	8.54	4.9
WS	02/23/05	14:35:40	13.53	48.91	119.8	8.62	5.4
WS	02/23/05	14:40:40	13.50	48.94	119.9	8.62	4.8
WS	02/23/05	14:45:40	13.57	48.91	120.9	8.69	4.8
WS	02/23/05	14:50:40	13.59	48.92	121.0	8.69	4.8
WS	02/23/05	14:55:40	13.65	48.95	120.6	8.65	5.0
WS	02/23/05	15:00:40	13.53	48.97	121.2	8.71	4.8
WS	02/23/05	15:05:40	13.60	48.97	121.3	8.71	4.8
WS	02/23/05	15:10:40	13.76	48.89	122.0	8.74	4.8
WS	02/23/05	15:15:40	13.94	48.81	123.5	8.82	4.5
WS	02/23/05	15:20:40	13.83	48.75	124.6	8.92	4.8
WS	02/23/05	15:25:40	13.76	48.77	123.7	8.87	4.7
WS	02/23/05	15:30:40	13.66	48.92	121.4	8.71	4.7
WS	02/23/05	15:35:40	13.66	48.90	121.6	8.72	4.7

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/23/05	15:40:40	13.65	48.89	122.7	8.81	4.8
WS	02/23/05	15:45:40	13.64	48.91	122.5	8.79	4.8
WS	02/23/05	15:50:40	13.69	48.80	123.4	8.85	4.8
WS	02/23/05	15:55:40	13.63	48.83	123.0	8.83	4.8
WS	02/23/05	16:00:40	13.59	48.86	122.2	8.78	5.1
WS	02/23/05	16:05:40	13.66	48.79	123.0	8.83	4.8
WS	02/23/05	16:10:40	13.61	48.87	123.0	8.83	4.9
WS	02/23/05	16:15:40	13.59	48.84	122.7	8.82	5.1
WS	02/23/05	16:20:40	13.67	48.61	121.5	8.72	4.9
WS	02/23/05	16:25:40	13.85	48.31	122.5	8.78	5.2
WS	02/23/05	16:30:40	13.96	47.74	121.0	8.67	5.2
WS	02/23/05	16:35:40	13.98	47.33	120.0	8.61	5.8
WS	02/23/05	16:40:40	13.99	46.96	118.8	8.54	4.9
WS	02/23/05	16:45:40	14.02	46.92	118.4	8.50	5.0
WS	02/23/05	16:50:40	13.96	46.78	117.5	8.46	4.9
WS	02/23/05	16:55:40	13.99	46.80	117.7	8.46	5.0
WS	02/23/05	17:00:40	14.00	46.69	117.3	8.43	5.0
WS	02/23/05	17:05:40	13.96	46.58	116.5	8.39	5.1
WS	02/23/05	17:10:40	13.97	46.66	116.7	8.40	5.1
WS	02/23/05	17:15:40	13.92	46.79	116.7	8.40	5.3
WS	02/23/05	17:20:40	13.94	46.78	117.1	8.43	5.4
WS	02/23/05	17:25:40	13.95	46.85	117.6	8.46	5.3
WS	02/23/05	17:30:40	13.95	46.88	117.7	8.46	5.3
WS	02/23/05	17:35:40	13.98	46.90	117.7	8.46	5.2
WS	02/23/05	17:40:40	13.95	46.90	117.8	8.47	5.3
WS	02/23/05	17:45:40	13.98	46.90	118.2	8.49	5.6
WS	02/23/05	17:50:40	14.03	46.83	118.6	8.52	5.2
WS	02/23/05	17:55:40	14.01	46.73	118.0	8.49	5.0
WS	02/23/05	18:00:40	14.04	46.74	118.6	8.52	5.1
WS	02/23/05	18:05:40	14.07	46.75	118.9	8.54	5.1
WS	02/23/05	18:10:40	14.08	46.72	119.1	8.55	4.8
WS	02/23/05	18:15:40	14.07	46.73	119.1	8.55	5.0
WS	02/23/05	18:20:40	14.07	46.73	119.2	8.56	5.1
WS	02/23/05	18:25:40	14.08	46.67	118.9	8.54	5.1
WS	02/23/05	18:30:40	14.10	46.60	118.9	8.54	5.2
WS	02/23/05	18:35:40	14.10	46.55	118.8	8.53	5.1
WS	02/23/05	18:40:40	14.14	46.52	118.9	8.54	5.1
WS	02/23/05	18:45:40	14.12	46.51	118.8	8.53	5.2
WS	02/23/05	18:50:40	14.10	46.50	119.0	8.55	5.1
WS	02/23/05	18:55:40	14.17	46.51	119.2	8.55	5.2
WS	02/23/05	19:00:40	14.10	46.47	118.8	8.53	5.3

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/25/05	7:00:40	13.57	48.90	106.8	7.97	3.1
WS	02/25/05	7:05:40	13.51	49.20	108.3	8.09	3.4
WS	02/25/05	7:10:40	13.51	49.20	108.1	8.08	3.0
WS	02/25/05	7:15:40	13.50	49.25	107.8	8.05	3.0
WS	02/25/05	7:20:40	13.53	49.14	108.3	8.09	3.2
WS	02/25/05	7:25:40	13.44	49.37	107.3	8.01	3.4
WS	02/25/05	7:30:40	13.38	49.50	105.6	7.89	3.7
WS	02/25/05	7:35:40	13.39	49.47	105.3	7.86	4.1
WS	02/25/05	7:40:40	13.38	49.45	105.5	7.88	3.6
WS	02/25/05	7:45:40	13.39	49.49	105.5	7.88	3.4
WS	02/25/05	7:50:40	13.42	49.40	106.3	7.94	3.5
WS	02/25/05	7:55:40	13.43	49.37	106.3	7.94	3.6
WS	02/25/05	8:00:40	13.40	49.46	106.4	7.95	3.6
WS	02/25/05	8:05:40	13.45	49.29	106.4	7.95	3.3
WS	02/25/05	8:10:40	13.41	49.43	106.8	7.98	3.3
WS	02/25/05	8:15:40	13.41	49.44	106.5	7.95	3.2
WS	02/25/05	8:20:40	13.40	49.44	106.3	7.94	3.8
WS	02/25/05	8:25:40	13.40	49.44	106.2	7.93	3.3
WS	02/25/05	8:30:40	13.24	49.90	103.2	7.71	3.2
WS	02/25/05	8:35:40	13.05	50.35	98.0	7.32	3.3
WS	02/25/05	8:40:40	13.04	50.35	98.6	7.36	3.1
WS	02/25/05	8:45:40	13.25	49.90	101.6	7.59	3.5
WS	02/25/05	8:50:40	13.16	50.13	100.1	7.48	3.0
WS	02/25/05	8:55:40	12.88	50.81	96.7	7.22	3.1
WS	02/25/05	9:00:40	12.90	50.72	96.1	7.18	3.0
WS	02/25/05	9:05:40	13.00	50.57	97.4	7.27	2.9
WS	02/25/05	9:10:40	13.18	50.10	103.4	7.72	2.8
WS	02/25/05	9:15:40	13.23	49.97	101.6	7.59	2.8
WS	02/25/05	9:20:40	13.29	49.84	103.9	7.76	2.9
WS	02/25/05	9:25:40	13.34	49.83	104.2	7.78	2.8
WS	02/25/05	9:30:40	13.27	49.98	104.2	7.78	2.6
WS	02/25/05	9:35:40	13.22	50.03	103.4	7.72	2.8
WS	02/25/05	9:40:40	13.20	50.16	100.2	7.49	2.8
WS	02/25/05	9:45:40	13.15	50.20	103.5	7.73	2.8
WS	02/25/05	9:50:40	13.19	50.21	101.1	7.55	2.9
WS	02/25/05	9:55:40	13.43	49.93	113.1	8.45	2.7
WS	02/25/05	10:00:40	13.44	49.91	110.0	8.22	2.9
WS	02/25/05	10:05:40	13.27	50.10	105.3	7.86	2.6
WS	02/25/05	10:10:40	13.16	50.17	102.9	7.68	3.1
WS	02/25/05	10:15:40	13.18	50.12	101.6	7.59	2.9
WS	02/25/05	10:20:40	13.27	49.99	102.8	7.68	2.9
WS	02/25/05	10:25:40	13.27	49.95	104.9	7.83	3.0
WS	02/25/05	10:30:40	13.33	49.82	106.3	7.94	2.9
WS	02/25/05	10:35:40	13.39	49.74	108.1	8.08	2.9
WS	02/25/05	10:40:40	13.26	50.10	107.6	8.04	2.6
WS	02/25/05	10:45:40	13.18	50.47	103.8	7.75	2.6
WS	02/25/05	10:50:40	13.38	50.08	108.9	8.13	2.5
WS	02/25/05	10:55:40	13.52	49.91	115.3	8.61	2.5
WS	02/25/05	11:00:40	13.63	49.81	118.7	8.86	2.5
WS	02/25/05	11:05:40	13.70	49.74	121.3	9.06	2.5
WS	02/25/05	11:10:40	13.62	49.75	120.7	9.01	2.6
WS	02/25/05	11:15:40	13.56	49.91	116.9	8.73	2.8

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/25/05	11:20:40	13.61	49.86	118.0	8.82	2.4
WS	02/25/05	11:25:40	13.65	49.82	118.3	8.83	2.6
WS	02/25/05	11:30:40	13.69	49.85	120.3	8.99	2.7
WS	02/25/05	11:35:40	13.68	49.94	121.1	9.04	2.8
WS	02/25/05	11:40:40	13.66	49.98	121.4	9.07	2.8
WS	02/25/05	11:45:40	13.65	49.94	120.2	8.98	3.1
WS	02/25/05	11:50:40	13.54	50.04	117.3	8.76	2.7
WS	02/25/05	11:55:40	13.54	50.05	116.5	8.70	2.9
WS	02/25/05	12:00:40	13.51	50.03	115.5	8.63	3.0
WS	02/25/05	12:05:40	13.54	50.05	115.5	8.63	3.1
WS	02/25/05	12:10:40	13.52	50.08	116.3	8.68	3.1
WS	02/25/05	12:15:40	13.52	50.09	115.6	8.63	2.3
WS	02/25/05	12:20:40	13.52	50.02	114.1	8.52	2.6
WS	02/25/05	12:25:40	13.49	50.09	113.2	8.45	2.3
WS	02/25/05	12:30:40	13.42	50.18	111.8	8.35	2.5
WS	02/25/05	12:35:40	13.41	50.17	110.7	8.27	2.5
WS	02/25/05	12:40:40	13.40	50.20	111.3	8.31	2.4
WS	02/25/05	12:45:40	13.42	50.21	111.8	8.35	2.6
WS	02/25/05	12:50:40	13.44	50.22	113.2	8.45	2.6
WS	02/25/05	12:55:40	13.44	50.27	112.8	8.42	2.4
WS	02/25/05	13:00:40	13.47	50.26	114.1	8.52	2.6
WS	02/25/05	13:05:40	13.50	50.26	117.9	8.81	2.6
WS	02/25/05	13:10:40	13.46	50.25	114.8	8.58	2.2
WS	02/25/05	13:15:40	13.54	50.13	116.4	8.69	2.4
WS	02/25/05	13:20:40	13.59	50.03	115.8	8.65	2.7
WS	02/25/05	13:25:40	13.58	50.03	116.4	8.69	2.7
WS	02/25/05	13:30:40	13.59	50.05	116.8	8.72	2.5
WS	02/25/05	13:35:40	13.55	50.10	115.9	8.66	2.6
WS	02/25/05	13:40:40	13.63	50.03	116.4	8.69	3.1
WS	02/25/05	13:45:40	13.65	49.94	116.7	8.72	2.8
WS	02/25/05	13:50:40	13.57	50.04	115.2	8.60	2.8
WS	02/25/05	13:55:40	13.60	50.01	117.2	8.75	2.9
WS	02/25/05	14:00:40	13.63	50.14	119.7	8.94	2.9
WS	02/25/05	14:05:40	13.60	50.17	119.5	8.92	3.0
WS	02/25/05	14:10:40	13.63	50.35	120.2	8.98	3.0
WS	02/25/05	14:15:40	13.56	50.23	116.4	8.69	3.0
WS	02/25/05	14:20:40	13.56	50.19	117.0	8.74	3.1
WS	02/25/05	14:25:40	13.59	50.07	116.6	8.71	3.1
WS	02/25/05	14:30:40	13.61	50.13	118.0	8.82	3.2
WS	02/25/05	14:35:40	13.63	50.20	118.6	8.86	3.2
WS	02/25/05	14:40:40	13.71	50.11	120.0	8.96	3.3
WS	02/25/05	14:45:40	13.73	50.12	121.8	9.09	3.3
WS	02/25/05	14:50:40	13.69	50.15	120.6	9.00	3.3
WS	02/25/05	14:55:40	13.66	50.16	120.2	8.98	3.1
WS	02/25/05	15:00:40	13.74	50.09	120.2	8.98	3.1
WS	02/25/05	15:05:40	13.64	50.20	120.9	9.03	3.2
WS	02/25/05	15:10:40	13.75	50.09	122.2	9.13	3.2
WS	02/25/05	15:15:40	13.88	49.99	122.9	9.18	3.3
WS	02/25/05	15:20:40	13.87	50.01	122.8	9.17	3.3
WS	02/25/05	15:25:40	13.89	49.96	122.3	9.13	3.3
WS	02/25/05	15:30:40	13.84	50.01	122.5	9.15	3.4
WS	02/25/05	15:35:40	13.85	49.98	123.0	9.18	3.4

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/25/05	15:40:40	13.78	50.07	122.2	9.13	3.5
WS	02/25/05	15:45:40	13.70	50.15	120.9	9.03	3.5
WS	02/25/05	15:50:40	13.73	50.09	119.7	8.94	3.5
WS	02/25/05	15:55:40	13.98	49.93	121.9	9.10	3.6
WS	02/25/05	16:00:40	13.88	49.96	121.5	9.08	3.6
WS	02/25/05	16:05:40	13.93	49.98	122.5	9.15	3.7
WS	02/25/05	16:10:40	14.06	49.91	121.5	9.08	3.7
WS	02/25/05	16:15:40	14.40	49.61	120.4	9.00	3.8
WS	02/25/05	16:20:40	14.14	49.88	120.4	9.00	3.8
WS	02/25/05	16:25:40	14.35	49.75	120.0	8.96	3.8
WS	02/25/05	16:30:40	14.37	49.79	119.7	8.94	3.9
WS	02/25/05	16:35:40	14.34	49.86	119.9	8.95	3.9
WS	02/25/05	16:40:40	14.28	49.97	119.7	8.94	4.0
WS	02/25/05	16:45:40	14.25	49.99	118.4	8.84	4.0
WS	02/25/05	16:50:40	14.37	49.98	117.8	8.80	4.1
WS	02/25/05	16:55:40	14.36	49.98	116.5	8.70	4.1
WS	02/25/05	17:00:40	14.36	49.90	116.1	8.67	4.4
WS	02/25/05	17:05:40	14.39	49.86	115.5	8.63	4.5
WS	02/25/05	17:10:40	14.39	49.92	114.8	8.58	4.5
WS	02/25/05	17:15:40	14.43	49.93	114.2	8.53	4.6
WS	02/25/05	17:20:40	14.43	49.98	113.9	8.50	4.6
WS	02/25/05	17:25:40	14.44	50.08	113.0	8.44	4.7
WS	02/25/05	17:30:40	14.46	50.01	113.5	8.48	4.7
WS	02/25/05	17:35:40	14.38	50.18	112.8	8.42	4.7
WS	02/25/05	17:40:40	14.46	50.10	113.3	8.46	4.8
WS	02/25/05	17:45:40	14.36	50.14	112.1	8.37	4.8
WS	02/25/05	17:50:40	14.33	50.08	111.4	8.32	4.4
WS	02/25/05	17:55:40	14.34	50.06	111.7	8.34	4.2
WS	02/25/05	18:00:40	14.36	50.00	112.1	8.37	4.2
WS	02/25/05	18:05:40	14.31	50.03	110.9	8.28	4.3
WS	02/25/05	18:10:40	14.22	50.16	109.0	8.14	4.2
WS	02/25/05	18:15:40	14.27	50.10	109.6	8.18	4.2
WS	02/25/05	18:20:40	14.24	50.11	109.5	8.18	4.2
WS	02/25/05	18:25:40	14.22	50.15	109.1	8.15	4.2
WS	02/25/05	18:30:40	14.24	50.13	108.8	8.13	4.1
WS	02/25/05	18:35:40	14.41	50.03	111.0	8.29	4.1
WS	02/25/05	18:40:40	14.35	50.08	110.7	8.27	4.1
WS	02/25/05	18:45:40	14.39	50.08	112.5	8.41	4.1
WS	02/25/05	18:50:40	14.64	50.05	114.4	8.54	4.0
WS	02/25/05	18:55:40	14.74	50.01	115.2	8.60	4.0
WS	02/25/05	19:00:40	15.05	49.68	112.7	8.41	4.0

* Bold value indicated action level exceedance.
 Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/28/05	7:00:40	11.62	47.01	99.0	6.98	6.5
WS	02/28/05	7:05:40	11.31	47.41	98.3	6.95	6.5
WS	02/28/05	7:10:40	11.30	47.32	99.8	7.06	6.6
WS	02/28/05	7:15:40	11.30	47.33	99.3	7.02	6.5
WS	02/28/05	7:20:40	11.29	47.37	99.0	7.01	6.5
WS	02/28/05	7:25:40	11.31	47.39	98.5	6.96	6.6
WS	02/28/05	7:30:40	11.33	47.38	97.8	6.92	6.4
WS	02/28/05	7:35:40	11.35	47.36	96.4	6.81	6.5
WS	02/28/05	7:40:40	11.33	47.39	98.5	6.97	6.4
WS	02/28/05	7:45:40	11.33	47.30	99.3	7.02	6.4
WS	02/28/05	7:50:40	11.40	47.25	96.4	6.80	6.2
WS	02/28/05	7:55:40	11.31	47.49	98.3	6.95	7.4
WS	02/28/05	8:00:40	11.37	47.31	98.7	6.97	6.2
WS	02/28/05	8:05:40	11.48	47.37	98.7	6.97	6.1
WS	02/28/05	8:10:40	11.53	47.01	100.2	7.07	5.8
WS	02/28/05	8:15:40	11.56	47.16	102.2	7.20	5.7
WS	02/28/05	8:20:40	11.54	47.27	100.0	7.06	5.9
WS	02/28/05	8:25:40	11.55	47.20	100.7	7.11	6.1
WS	02/28/05	8:30:40	11.56	47.12	102.8	7.26	5.7
WS	02/28/05	8:35:40	11.57	47.09	103.7	7.32	5.6
WS	02/28/05	8:40:40	11.56	47.09	102.4	7.21	5.9
WS	02/28/05	8:45:40	11.58	47.08	102.4	7.21	5.7
WS	02/28/05	8:50:40	11.60	47.06	103.8	7.33	5.7
WS	02/28/05	8:55:40	11.64	46.95	105.0	7.39	5.7
WS	02/28/05	9:00:40	11.63	47.02	104.6	7.37	5.6
WS	02/28/05	9:05:40	11.66	46.96	105.6	7.44	5.7
WS	02/28/05	9:10:40	11.67	46.92	105.3	7.42	5.5
WS	02/28/05	9:15:40	11.67	46.95	105.2	7.41	5.6
WS	02/28/05	9:20:40	11.68	46.93	105.9	7.47	5.4
WS	02/28/05	9:25:40	11.71	46.86	107.0	7.53	5.4
WS	02/28/05	9:30:40	11.73	46.82	107.3	7.56	5.5
WS	02/28/05	9:35:40	11.75	46.79	107.3	7.55	5.4
WS	02/28/05	9:40:40	11.76	46.79	107.6	7.57	5.4
WS	02/28/05	9:45:40	11.80	46.68	108.0	7.60	5.6
WS	02/28/05	9:50:40	11.80	46.72	108.2	7.60	5.5
WS	02/28/05	9:55:40	11.87	46.62	108.6	7.63	5.4
WS	02/28/05	10:00:40	11.86	46.67	108.4	7.61	5.4
WS	02/28/05	10:05:40	11.88	46.61	108.4	7.61	5.5
WS	02/28/05	10:10:40	11.90	46.61	108.8	7.64	5.4
WS	02/28/05	10:15:40	11.91	46.60	108.7	7.63	5.4
WS	02/28/05	10:20:40	11.94	46.57	108.8	7.63	5.4
WS	02/28/05	10:25:40	11.96	46.58	108.8	7.63	5.4
WS	02/28/05	10:30:40	11.99	46.57	108.7	7.62	5.4
WS	02/28/05	10:35:40	12.01	46.56	108.8	7.63	5.5
WS	02/28/05	10:40:40	12.02	46.56	108.9	7.63	5.5
WS	02/28/05	10:45:40	12.04	46.54	108.9	7.63	5.6
WS	02/28/05	10:50:40	12.05	46.52	109.0	7.64	5.4
WS	02/28/05	10:55:40	12.06	46.51	109.0	7.64	5.3
WS	02/28/05	11:00:40	12.09	46.50	109.0	7.63	5.4
WS	02/28/05	11:05:40	12.09	46.47	109.1	7.64	5.4
WS	02/28/05	11:10:40	12.12	46.46	109.1	7.64	5.4
WS	02/28/05	11:15:40	12.14	46.45	109.1	7.63	5.4

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/28/05	11:20:40	12.15	46.40	109.4	7.65	5.4
WS	02/28/05	11:25:40	12.16	46.35	109.6	7.68	5.4
WS	02/28/05	11:30:40	12.17	46.38	109.5	7.67	5.3
WS	02/28/05	11:35:40	12.17	46.39	109.4	7.65	5.3
WS	02/28/05	11:40:40	12.19	46.37	109.4	7.65	5.4
WS	02/28/05	11:45:40	12.17	46.36	109.5	7.67	5.5
WS	02/28/05	11:50:40	12.17	46.36	109.7	7.68	5.4
WS	02/28/05	11:55:40	12.18	46.32	109.6	7.68	5.3
WS	02/28/05	12:00:40	12.18	46.34	109.7	7.68	5.4
WS	02/28/05	12:05:40	12.21	46.31	109.8	7.69	5.3
WS	02/28/05	12:10:40	12.22	46.29	109.8	7.69	5.3
WS	02/28/05	12:15:40	12.23	46.31	109.8	7.69	5.3
WS	02/28/05	12:20:40	12.25	46.29	109.9	7.69	5.3
WS	02/28/05	12:25:40	12.26	46.31	109.9	7.69	5.3
WS	02/28/05	12:30:40	12.29	46.29	109.9	7.68	5.3
WS	02/28/05	12:35:40	12.31	46.32	110.0	7.69	5.3
WS	02/28/05	12:40:40	12.30	46.32	109.9	7.68	5.2
WS	02/28/05	12:45:40	12.29	46.31	109.9	7.68	5.4
WS	02/28/05	12:50:40	12.32	46.29	109.9	7.68	5.3
WS	02/28/05	12:55:40	12.33	46.29	110.0	7.69	5.3
WS	02/28/05	13:00:40	12.36	46.31	110.1	7.69	5.4
WS	02/28/05	13:05:40	12.34	46.35	110.0	7.68	5.2
WS	02/28/05	13:10:40	12.33	46.30	109.9	7.68	5.4
WS	02/28/05	13:15:40	12.34	46.32	109.9	7.67	5.3
WS	02/28/05	13:20:40	12.36	46.30	110.0	7.68	5.3
WS	02/28/05	13:25:40	12.36	46.32	110.1	7.69	5.3
WS	02/28/05	13:30:40	12.37	46.33	110.1	7.69	5.3
WS	02/28/05	13:35:40	12.38	46.32	110.1	7.69	5.2
WS	02/28/05	13:40:40	12.41	46.30	110.0	7.68	5.3
WS	02/28/05	13:45:40	12.43	46.30	110.1	7.68	5.2
WS	02/28/05	13:50:40	12.45	46.29	110.1	7.68	5.2
WS	02/28/05	13:55:40	12.47	46.30	110.1	7.67	5.2
WS	02/28/05	14:00:40	12.48	46.30	110.1	7.67	5.1
WS	02/28/05	14:05:40	12.49	46.31	110.0	7.65	5.3
WS	02/28/05	14:10:40	12.52	46.32	110.0	7.67	5.2
WS	02/28/05	14:15:40	12.54	46.29	110.0	7.65	5.1
WS	02/28/05	14:20:40	12.59	46.31	110.0	7.64	5.1
WS	02/28/05	14:25:40	12.60	46.32	110.0	7.64	5.1
WS	02/28/05	14:30:40	12.61	46.30	109.9	7.63	5.1
WS	02/28/05	14:35:40	12.64	46.35	109.8	7.62	5.1
WS	02/28/05	14:40:40	12.64	46.32	109.7	7.62	5.1
WS	02/28/05	14:45:40	12.66	46.30	109.8	7.62	5.1
WS	02/28/05	14:50:40	12.66	46.27	109.7	7.61	5.1
WS	02/28/05	14:55:40	12.67	46.36	109.7	7.61	5.1
WS	02/28/05	15:00:40	12.66	46.31	109.7	7.61	5.1
WS	02/28/05	15:05:40	12.67	46.35	109.6	7.61	5.1
WS	02/28/05	15:10:40	12.64	46.32	109.6	7.61	5.1
WS	02/28/05	15:15:40	12.68	46.33	109.5	7.60	5.1
WS	02/28/05	15:20:40	12.61	46.33	109.5	7.60	5.1
WS	02/28/05	15:25:40	12.60	46.34	109.4	7.60	5.2
WS	02/28/05	15:30:40	12.58	46.34	109.4	7.61	5.2
WS	02/28/05	15:35:40	12.57	46.34	109.4	7.60	5.1

* Bold value indicated action level exceedance.

Bold italic value indicated limit level exceedance.

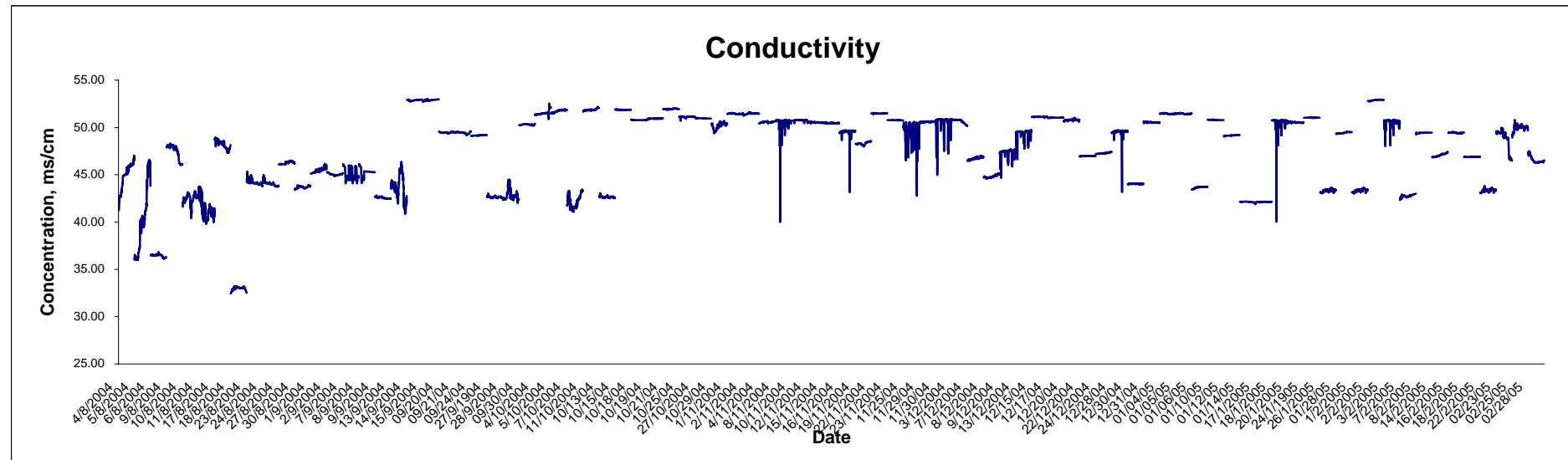
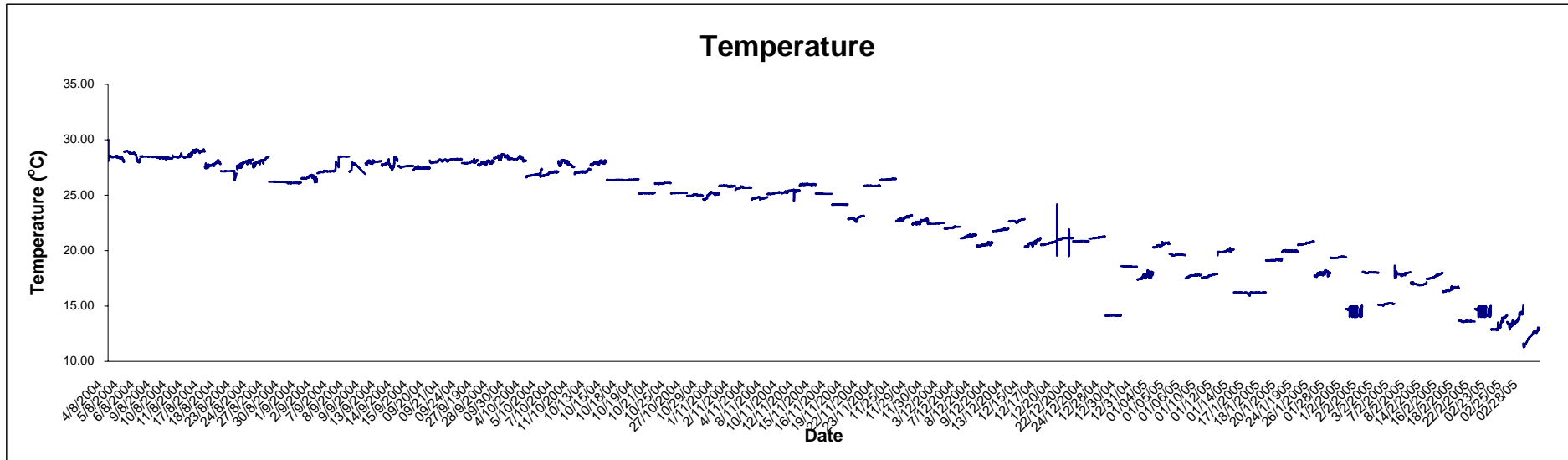
12-Hours Continuous Water Quality Monitoring Results

Location	Date	Time	Temperature, °C	Conductivity, ms/cm	DO saturation, %	Dissolved Oxygen, mg/L	Turbidity, NTU
WS	02/28/05	15:40:40	12.60	46.34	109.2	7.59	5.1
WS	02/28/05	15:45:40	12.65	46.34	109.1	7.57	5.1
WS	02/28/05	15:50:40	12.63	46.35	109.0	7.57	5.1
WS	02/28/05	15:55:40	12.64	46.35	108.9	7.56	5.2
WS	02/28/05	16:00:40	12.65	46.36	108.9	7.56	5.1
WS	02/28/05	16:05:40	12.66	46.37	108.8	7.55	5.3
WS	02/28/05	16:10:40	12.67	46.37	108.7	7.54	5.1
WS	02/28/05	16:15:40	12.67	46.38	108.7	7.54	5.1
WS	02/28/05	16:20:40	12.68	46.38	108.6	7.53	5.1
WS	02/28/05	16:25:40	12.67	46.38	108.5	7.53	5.1
WS	02/28/05	16:30:40	12.68	46.38	108.5	7.53	5.1
WS	02/28/05	16:35:40	12.67	46.37	108.5	7.53	5.3
WS	02/28/05	16:40:40	12.72	46.37	108.3	7.51	5.1
WS	02/28/05	16:45:40	12.67	46.38	108.5	7.53	5.1
WS	02/28/05	16:50:40	12.65	46.40	108.4	7.53	5.4
WS	02/28/05	16:55:40	12.63	46.38	108.4	7.53	5.1
WS	02/28/05	17:00:40	12.57	46.37	108.4	7.53	5.1
WS	02/28/05	17:05:40	12.59	46.40	107.7	7.49	5.4
WS	02/28/05	17:10:40	12.60	46.42	107.6	7.48	5.7
WS	02/28/05	17:15:40	12.61	46.37	107.6	7.48	5.2
WS	02/28/05	17:20:40	12.61	46.43	107.3	7.46	5.6
WS	02/28/05	17:25:40	12.67	46.39	107.9	7.49	5.2
WS	02/28/05	17:30:40	12.73	46.38	107.6	7.47	5.1
WS	02/28/05	17:35:40	12.75	46.38	107.4	7.44	5.3
WS	02/28/05	17:40:40	12.74	46.38	107.4	7.46	5.1
WS	02/28/05	17:45:40	12.73	46.38	107.4	7.44	5.2
WS	02/28/05	17:50:40	12.72	46.38	107.4	7.44	5.1
WS	02/28/05	17:55:40	12.91	46.40	107.1	7.40	5.0
WS	02/28/05	18:00:40	12.97	46.38	107.1	7.39	4.8
WS	02/28/05	18:05:40	12.97	46.41	106.8	7.37	5.1
WS	02/28/05	18:10:40	13.06	46.41	106.9	7.37	5.0
WS	02/28/05	18:15:40	13.00	46.41	106.8	7.36	5.0
WS	02/28/05	18:20:40	12.99	46.40	106.7	7.36	5.1
WS	02/28/05	18:25:40	12.93	46.41	106.6	7.36	5.1
WS	02/28/05	18:30:40	12.90	46.41	106.5	7.36	5.1
WS	02/28/05	18:35:40	12.89	46.42	106.3	7.35	5.0
WS	02/28/05	18:40:40	12.86	46.44	106.3	7.35	5.1
WS	02/28/05	18:45:40	12.82	46.44	106.4	7.36	5.3
WS	02/28/05	18:50:40	12.96	46.48	105.7	7.30	5.1
WS	02/28/05	18:55:40	12.93	46.50	105.2	7.27	5.3
WS	02/28/05	19:00:40	13.04	46.52	105.2	7.26	5.1

* Bold value indicated action level exceedance.

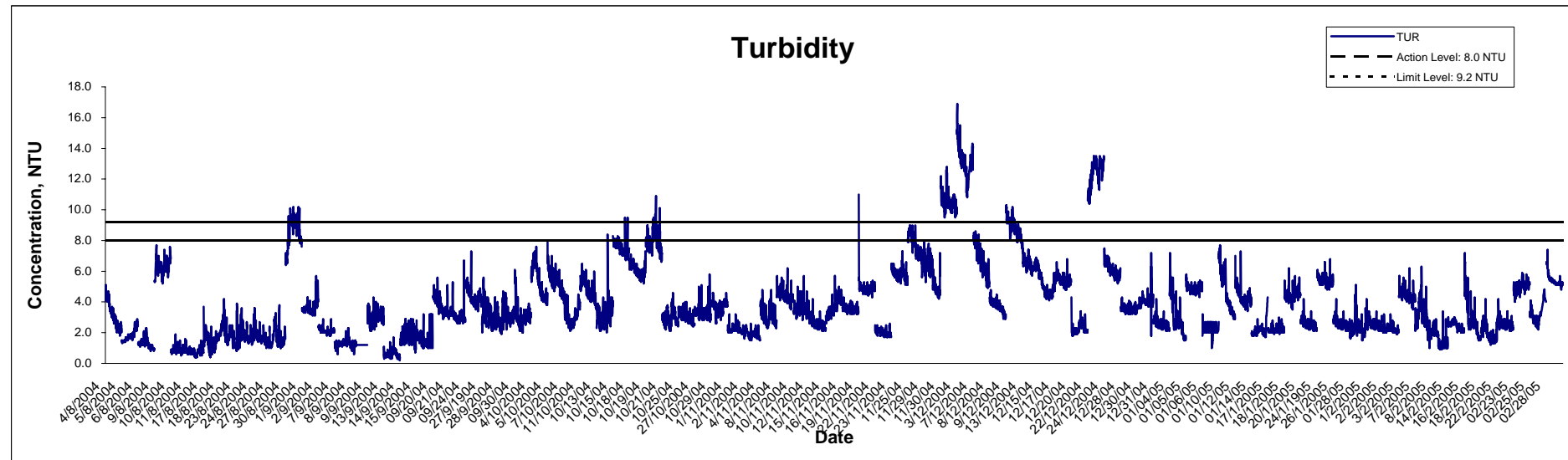
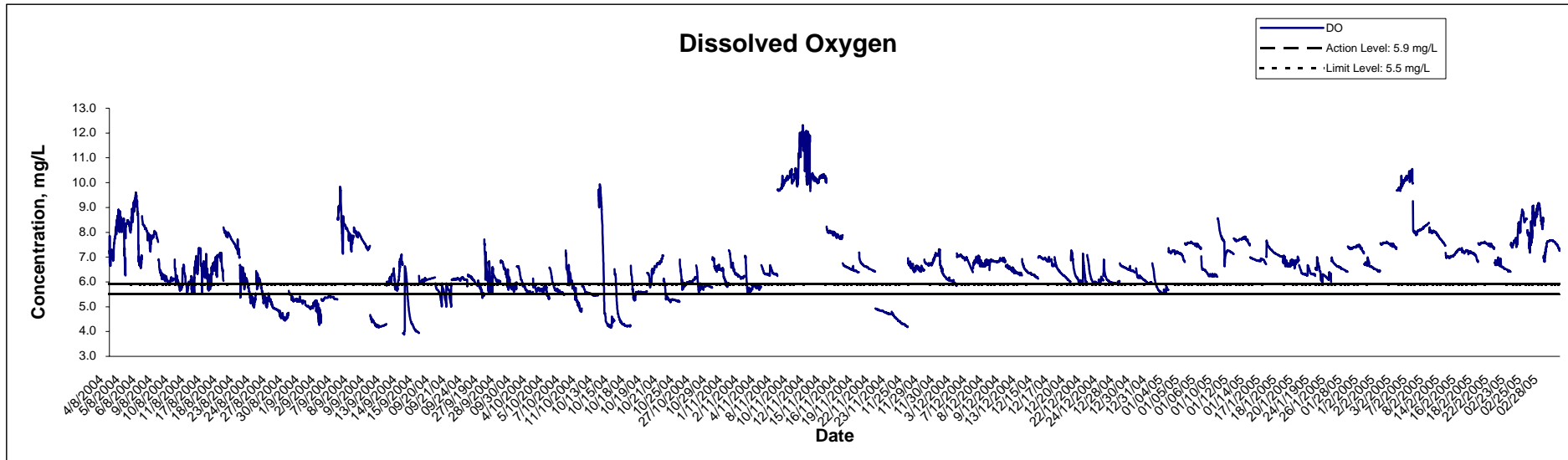
Bold italic value indicated limit level exceedance.

12-Hours Continuous Water Quality Monitoring at WS



Title Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau Graphical Presentation of 12 Hours Water Quality Monitoring Results	Scale	N.T.S	Project	HW3025	CINOTECH
	Date	Feb 05	Appendix	F	

12-Hours Continuous Water Quality Monitoring at WS



Title	Contract No.EP/SP/40/02 Low Level Radioactive Waste Storage Facility at Siu A Chau	Scale	N.T.S	Project No.	HW3025	CINOTECH
	Graphical Presentation of 12 Hours Water Quality Monitoring Results	Date	Feb 05	Appendix	F	