

Appendix I

2006/07 QA/QC Results: Matrix Spike Recovery Success Rates

<i>Event ID</i>	<i>Classification</i>	<i>Method</i>	<i>Total Number</i>	<i>Number Outside DQO</i>	<i>Success Rate</i>
2006/07-1	Anion	EPA 300.0	2	0	100
2006/07-1	Anion	SM 4500-Cl E	2	0	100
2006/07-1	Conventional	EPA 415.1	2	0	100
2006/07-1	Hydrocarbon	EPA 1664	2	0	100
2006/07-1	Hydrocarbon	EPA 1664A	2	0	100
2006/07-1	Metal	EPA 1631Em	2	0	100
2006/07-1	Metal	EPA 200.8m	22	0	100
2006/07-1	Nutrient	EPA 300.0	4	0	100
2006/07-1	Nutrient	EPA 351.1	2	0	100
2006/07-1	Nutrient	SM 4500-NH3 F	2	0	100
2006/07-1	Nutrient	SM 4500-P C	2	0	100
2006/07-1	Organic*	EPA 625m	135	11	91.9
2006/07-1	Organic*	EPA 8151A	7	0	100
2006/07-1	Organic*	EPA 8260B	16	0	100
2006/07-1	PCB*	EPA 625m	24	3	87.5
2006/07-1	Pesticide	EPA 547	2	0	100
2006/07-1	Pesticide	EPA 625m	90	2	97.8
2006/07-1	Pesticide	EPA 8151A	6	2	66.7
2006/07-2	Anion	EPA 300.0	2	0	100
2006/07-2	Anion	SM 4500-Cl E	2	0	100
2006/07-2	Hydrocarbon	EPA 1664	2	0	100
2006/07-2	Metal	EPA 1631Em	2	0	100
2006/07-2	Metal	EPA 200.8m	22	0	100
2006/07-2	Metal	SM 3500-Cr D	2	0	100
2006/07-2	Nutrient	EPA 300.0	6	0	100
2006/07-2	Nutrient	EPA 351.1	2	0	100
2006/07-2	Nutrient	SM 4500-NH3 F	2	0	100
2006/07-2	Nutrient	SM 4500-P C	4	0	100
2006/07-2	Organic*	EPA 625m	110	0	100
2006/07-2	Organic*	EPA 8151A	4	0	100
2006/07-2	PCB*	EPA 625m	12	0	100
2006/07-2	Pesticide	EPA 547	2	0	100
2006/07-2	Pesticide	EPA 625m	92	1	98.9
2006/07-2	Pesticide	EPA 8151A	2	0	100

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2006/07-3	Anion	EPA 300.0	2	0	100
2006/07-3	Anion	EPA 314.0	2	0	100
2006/07-3	Anion	SM 4500-CI E	2	0	100
2006/07-3	Conventional	EPA 415.1	2	0	100
2006/07-3	Metal	EPA 200.8m	22	0	100
2006/07-3	Metal	SM 3500-Cr D	2	0	100
2006/07-3	Nutrient	EPA 300.0	6	0	100
2006/07-3	Nutrient	SM 4500-NH3 F	2	0	100
2006/07-3	Nutrient	SM 4500-P C	4	0	100
2006/07-3	Organic*	EPA 625m	110	14	87.3
2006/07-3	Organic*	EPA 8151A	3	0	100
2006/07-3	PCB*	EPA 625m	104	3	97.1
2006/07-3	Pesticide	EPA 625m	92	2	97.8
2006/07-4	Anion	EPA 300.0	4	0	100
2006/07-4	Metal	EPA 1631Em	4	0	100
2006/07-4	Metal	EPA 200.8m	22	0	100
2006/07-4	Metal	SM 3500-Cr D	2	0	100
2006/07-4	Nutrient	EPA 300.0	6	0	100
2006/07-4	Nutrient	EPA 351.1	2	0	100
2006/07-4	Nutrient	SM 4500-NH3 F	2	0	100
2006/07-4	Nutrient	SM 4500-P C	4	0	100
2006/07-4	Organic*	EPA 625m	132	10	92.4
2006/07-4	Organic*	EPA 8151A	4	0	100
2006/07-4	PCB*	EPA 625m	109	5	95.4
2006/07-4	Pesticide	EPA 625m	92	0	100
2006/07-5	Anion	EPA 300.0	4	0	100
2006/07-5	Metal	EPA 1631Em	2	0	100
2006/07-5	Metal	EPA 200.8m	22	0	100
2006/07-5	Metal	SM 3500-Cr D	2	0	100
2006/07-5	Nutrient	EPA 300.0	6	0	100
2006/07-5	Nutrient	EPA 351.1	2	0	100
2006/07-5	Nutrient	SM 4500-NH3 F	2	0	100
2006/07-5	Nutrient	SM 4500-P C	4	0	100
2006/07-5	Organic*	EPA 625m	122	0	100

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<i>Event ID</i>	<i>Classification</i>	<i>Method</i>	<i>Total Number</i>	<i>Number Outside DQO</i>	<i>Success Rate</i>
2006/07-5	Organic*	EPA 8151A	3	0	100
2006/07-5	PCB*	EPA 625m	106	0	100
2006/07-5	Pesticide	EPA 625m	38	0	100
2006/07-6	Anion	EPA 300.0	4	0	100
2006/07-6	Metal	EPA 1631Em	2	0	100
2006/07-6	Metal	EPA 200.8m	22	0	100
2006/07-6	Metal	SM 3500-Cr D	2	0	100
2006/07-6	Nutrient	EPA 300.0	6	0	100
2006/07-6	Nutrient	EPA 351.1	2	0	100
2006/07-6	Nutrient	SM 4500-NH3 F	2	0	100
2006/07-6	Nutrient	SM 4500-P C	4	0	100
2006/07-6	Organic*	EPA 625m	118	0	100
2006/07-6	Organic*	EPA 8151A	4	0	100
2006/07-6	PCB*	EPA 625m	109	0	100
2006/07-6	Pesticide	EPA 547	2	0	100
2006/07-6	Pesticide	EPA 625m	92	0	100
2006/07-6	Pesticide	EPA 8151A	4	2	50

* Includes environmental sample surrogate results