

APPENDIX C
DAILY INFLUENT AND EFFLUENT DATA FOR POLLUTANTS
OF CONCERN

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent		Influent Inf.		Effluent SamPoint	Effluent Conc.	Influent Effluent		Percent Removal
						SamPoint	Conc.	Conc.	Censor			LTA	LTA	
ALUMINUM	7429905	200	UG/L	6297C	1	SP-12	1940.000	NC	SP13+14	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297C	2	SP-12	2210.000	NC	SP13+14	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297C	3	SP-12	2950.000	NC	SP13+14	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297C	4	SP-12	720.000	NC	SP13+14	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297C	5	SP-12	2610.000	NC	SP13+14	50.000	ND	2205.664	97.73	
ALUMINUM	7429905	200	UG/L	6297D	1	SP-4	50.000	ND						
ALUMINUM	7429905	200	UG/L	6297D	2	SP-4	50.000	ND						
ALUMINUM	7429905	200	UG/L	6297D	3	SP-4	50.000	ND						
ALUMINUM	7429905	200	UG/L	6297D	4	SP-4	50.000	ND						
ALUMINUM	7429905	200	UG/L	6297D	5	SP-4	50.000	ND		50.000				
ALUMINUM	7429905	200	UG/L	6297F	1	SP-4			SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297F	2	SP-4			SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297F	3	SP-4			SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297F	4	SP-4			SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297F	5	SP-4			SP2+3	50.000	ND			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297C	1	SP-12	1.160	NC	SP13+14	1.690	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297C	2	SP-12	1.940	NC	SP13+14	0.840	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297C	3	SP-12	4.200	NC	SP13+14	1.070	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297C	4	SP-12	1.520	NC	SP13+14	1.305	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297C	5	SP-12	1.440	NC	SP13+14	1.580	NC	2.075	36.90	
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297D	1	SP-4	0.050	ND						
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297D	2	SP-4	0.050	ND						
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297D	3	SP-4	0.050	ND						
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297D	4	SP-4	0.050	ND						
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297D	5	SP-4	0.050	ND						
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297F	1	SP-4			SP2+3	0.140	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297F	2	SP-4			SP2+3	0.120	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297F	3	SP-4			SP2+3	0.120	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297F	4	SP-4			SP2+3	0.100	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297F	5	SP-4			SP2+3	0.095	NC		0.115	
BARIUM	7440393	200	UG/L	6297C	1	SP-12	317.000	NC	SP13+14	23.000	NC			
BARIUM	7440393	200	UG/L	6297C	2	SP-12	288.000	NC	SP13+14	22.600	NC			
BARIUM	7440393	200	UG/L	6297C	3	SP-12	327.000	NC	SP13+14	22.950	NC			
BARIUM	7440393	200	UG/L	6297C	4	SP-12	249.000	NC	SP13+14	23.150	NC			
BARIUM	7440393	200	UG/L	6297C	5	SP-12	382.000	NC	SP13+14	23.500	NC	313.402	92.65	
BARIUM	7440393	200	UG/L	6297D	1	SP-4	21.900	NC						
BARIUM	7440393	200	UG/L	6297D	2	SP-4	21.400	NC						
BARIUM	7440393	200	UG/L	6297D	3	SP-4	21.900	NC						
BARIUM	7440393	200	UG/L	6297D	4	SP-4	21.200	NC						
BARIUM	7440393	200	UG/L	6297D	5	SP-4	22.200	NC						
BARIUM	7440393	200	UG/L	6297F	1	SP-4			SP2+3	22.650	NC		21.721	

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----- Subcategory=Flow-thru -- Option=NA -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
												LTA	LTA
BARIUM	7440393	200	UG/L	6297F	2				SP2+3	21.650	NC		
BARIUM	7440393	200	UG/L	6297F	3				SP2+3	21.800	NC		
BARIUM	7440393	200	UG/L	6297F	4				SP2+3	21.500	NC		
BARIUM	7440393	200	UG/L	6297F	5				SP2+3	21.500	NC		21.821
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297C	1	SP-12	369.000	RC	SP13+14	15.700	NC		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297C	2	SP-12	377.000	RC	SP13+14	11.200	NC		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297C	3	SP-12	380.000	RC	SP13+14	14.200	NC		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297C	4	SP-12	184.000	RC	SP13+14	16.550	NC		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297C	5	SP-12	380.000	RC	SP13+14	14.800	NC	343.432	14.529 95.77
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297D	1	SP-4	4.000	ND					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297D	2	SP-4	4.000	ND					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297D	3	SP-4	4.000	ND					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297D	4	SP-4	6.000	ND				4.400	
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297D	5	SP-4	4.000	ND					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297F	1				SP2+3	3.050	NC		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297F	2				SP2+3	4.400	ND		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297F	3				SP2+3	4.000	ND		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297F	4				SP2+3	6.000	ND		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297F	5				SP2+3	2.200	NC		3.944
BORON	7440428	100	UG/L	6297C	1	SP-12	105.000	NC	SP13+14	48.000	NC		
BORON	7440428	100	UG/L	6297C	2	SP-12	226.000	NC	SP13+14	51.600	NC		
BORON	7440428	100	UG/L	6297C	3	SP-12	216.000	NC	SP13+14	48.950	NC		
BORON	7440428	100	UG/L	6297C	4	SP-12	231.000	NC	SP13+14	46.650	NC		
BORON	7440428	100	UG/L	6297C	5	SP-12	136.000	NC	SP13+14	49.500	NC	185.838	48.947 73.66
BORON	7440428	100	UG/L	6297D	1	SP-4	48.500	NC					
BORON	7440428	100	UG/L	6297D	2	SP-4	47.000	NC					
BORON	7440428	100	UG/L	6297D	3	SP-4	46.200	NC					
BORON	7440428	100	UG/L	6297D	4	SP-4	46.600	NC					
BORON	7440428	100	UG/L	6297D	5	SP-4	47.400	NC				47.142	
BORON	7440428	100	UG/L	6297F	1				SP2+3	51.000	NC		
BORON	7440428	100	UG/L	6297F	2				SP2+3	50.000	NC		
BORON	7440428	100	UG/L	6297F	3				SP2+3	48.000	NC		
BORON	7440428	100	UG/L	6297F	4				SP2+3	48.900	NC		
BORON	7440428	100	UG/L	6297F	5				SP2+3	45.000	NC		48.592
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297C	1	SP-12	5130.000	NC	SP13+14	56.300	NC		
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297C	2	SP-12	1800.000	RC	SP13+14	20.000	ND		
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297C	3	SP-12	732.000	RC	SP13+14	54.950	NC		
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297C	4	SP-12	870.000	RC	SP13+14	52.300	NC		
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297C	5	SP-12	480.000	RC	SP13+14	30.000	NC	1896.347	43.279 97.72
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297D	1	SP-4	20.000	ND					

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(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297D	2	SP-4	20.000	ND						
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297D	3	SP-4	20.000	ND						
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297D	4	SP-4	20.000	ND						
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297D	5	SP-4	20.000	ND						
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297F	1				SP2+3	20.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297F	2				SP2+3	25.200	NC			
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297F	3				SP2+3	20.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297F	4				SP2+3	30.100	NC			
CHEMICAL OXYGEN DEMAND (COD C004)		3	MG/L	6297F	5				SP2+3	20.000	ND		23.104	
COPPER	7440508	25	UG/L	6297C	1	SP-12	371.000	NC	SP13+14	5.000	ND			
COPPER	7440508	25	UG/L	6297C	2	SP-12	233.000	NC	SP13+14	5.000	ND			
COPPER	7440508	25	UG/L	6297C	3	SP-12	267.000	NC	SP13+14	5.000	ND			
COPPER	7440508	25	UG/L	6297C	4	SP-12	68.200	NC	SP13+14	5.000	ND			
COPPER	7440508	25	UG/L	6297C	5	SP-12	406.000	NC	SP13+14	5.000	ND	296.819	5.000	98.32
COPPER	7440508	25	UG/L	6297D	1	SP-4	5.000	ND						
COPPER	7440508	25	UG/L	6297D	2	SP-4	5.000	ND						
COPPER	7440508	25	UG/L	6297D	3	SP-4	5.000	ND						
COPPER	7440508	25	UG/L	6297D	4	SP-4	5.000	ND						
COPPER	7440508	25	UG/L	6297D	5	SP-4	5.000	ND						
COPPER	7440508	25	UG/L	6297F	1				SP2+3	5.000	ND			
COPPER	7440508	25	UG/L	6297F	2				SP2+3	5.000	ND			
COPPER	7440508	25	UG/L	6297F	3				SP2+3	5.000	ND			
COPPER	7440508	25	UG/L	6297F	4				SP2+3	5.000	ND			
COPPER	7440508	25	UG/L	6297F	5				SP2+3	5.000	ND		5.000	
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297C	1	SP-12	900.000	NC	SP13+14	5.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297C	2	SP-12	345.000	NC	SP13+14	5.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297C	3	SP-12	451.000	NC	SP13+14	20.800	NC			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297C	4	SP-12	247.000	NC	SP13+14	16.300	NC			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297C	5	SP-12			SP13+14	44.767	NC	501.351	19.070	96.20
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297D	1	SP-4	5.000	ND						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297D	2	SP-4	5.000	ND						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297D	3	SP-4	7.133	NC						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297D	4	SP-4	13.187	NC						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297D	5	SP-4	5.410	ND						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297F	1				SP2+3	5.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297F	2				SP2+3	5.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297F	3				SP2+3	5.893	NC			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297F	4				SP2+3	15.030	NC			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6297F	5				SP2+3	5.510	ND			7.789
HEXANOIC ACID	142621	10	UG/L	6297C	1	SP-12	33.100	NC	SP13+14	10.000	ND			

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----- Subcategory=Flow-thru -- Option=NA -----
 (continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor		Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent		
		Value	Unit			Conc.	Conc.				LTA	LTA	Removal
HEXANOIC ACID	142621	10	UG/L	3	SP-12	456.000	NC	SP13+14	10.000	ND	390.639	10.000	97.44
HEXANOIC ACID	142621	10	UG/L	5	SP-12	239.500	NC	SP13+14	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	1	SP-4	10.000	ND						
HEXANOIC ACID	142621	10	UG/L	3	SP-4	10.000	ND						
HEXANOIC ACID	142621	10	UG/L	5	SP-4	10.000	ND		10.000				
HEXANOIC ACID	142621	10	UG/L	1				SP2+3	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	3				SP2+3	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	5				SP2+3	10.000	ND	10.000		
IRON	7439896	100	UG/L	1	SP-12	5590.000	NC	SP13+14	50.000	ND			
IRON	7439896	100	UG/L	2	SP-12	7210.000	NC	SP13+14	50.000	ND			
IRON	7439896	100	UG/L	3	SP-12	5580.000	NC	SP13+14	50.000	ND			
IRON	7439896	100	UG/L	4	SP-12	2230.000	NC	SP13+14	50.000	ND			
IRON	7439896	100	UG/L	5	SP-12	7150.000	NC	SP13+14	50.000	ND	5776.343	50.000	99.13
IRON	7439896	100	UG/L	1	SP-4	50.000	ND						
IRON	7439896	100	UG/L	2	SP-4	50.000	ND						
IRON	7439896	100	UG/L	3	SP-4	50.000	ND						
IRON	7439896	100	UG/L	4	SP-4	50.000	ND						
IRON	7439896	100	UG/L	5	SP-4	50.000	ND				50.000		
IRON	7439896	100	UG/L	1				SP2+3	50.000	ND			
IRON	7439896	100	UG/L	2				SP2+3	50.000	ND			
IRON	7439896	100	UG/L	3				SP2+3	50.000	ND			
IRON	7439896	100	UG/L	4				SP2+3	50.000	ND			
IRON	7439896	100	UG/L	5				SP2+3	50.000	ND			
MANGANESE	7439965	15	UG/L	1	SP-12	1350.000	NC	SP13+14	9.300	NC			
MANGANESE	7439965	15	UG/L	2	SP-12	882.000	NC	SP13+14	9.900	NC			
MANGANESE	7439965	15	UG/L	3	SP-12	1190.000	NC	SP13+14	8.650	NC			
MANGANESE	7439965	15	UG/L	4	SP-12	463.000	NC	SP13+14	8.700	NC			
MANGANESE	7439965	15	UG/L	5	SP-12	1740.000	NC	SP13+14	9.900	NC	1168.254	9.294	99.20
MANGANESE	7439965	15	UG/L	1	SP-4	5.000	ND						
MANGANESE	7439965	15	UG/L	2	SP-4	5.000	ND						
MANGANESE	7439965	15	UG/L	3	SP-4	5.000	ND						
MANGANESE	7439965	15	UG/L	4	SP-4	5.000	ND						
MANGANESE	7439965	15	UG/L	5	SP-4	5.000	ND				5.000		
MANGANESE	7439965	15	UG/L	1				SP2+3	5.000	ND			
MANGANESE	7439965	15	UG/L	2				SP2+3	5.000	ND			
MANGANESE	7439965	15	UG/L	3				SP2+3	5.000	ND			
MANGANESE	7439965	15	UG/L	4				SP2+3	5.000	ND			
MANGANESE	7439965	15	UG/L	5				SP2+3	5.000	ND			
NITRATE/NITRITE	C005	0.01	MG/L	1	SP-12	0.940	NC	SP13+14	0.250	ND			

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Subcategory=Flow-thru -- Option=NA
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor		Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent	
		Value	Unit			Conc.	Conc.				LTA	LTA
NITRATE/NITRITE	C005	0.01	MG/L	2	SP-12	0.960	NC	SP13+14	0.250	ND		
NITRATE/NITRITE	C005	0.01	MG/L	3	SP-12	0.850	NC	SP13+14	0.250	ND		
NITRATE/NITRITE	C005	0.01	MG/L	4	SP-12	0.740	NC	SP13+14	0.250	ND	0.865	71.10
NITRATE/NITRITE	C005	0.01	MG/L	5	SP-12	0.830	NC	SP13+14	0.250	ND		
NITRATE/NITRITE	C005	0.01	MG/L	1	SP-4	1.080	NC				1.080	
NITRATE/NITRITE	C005	0.01	MG/L	2	SP-4	1.040	NC					
NITRATE/NITRITE	C005	0.01	MG/L	3	SP-4	1.080	NC					
NITRATE/NITRITE	C005	0.01	MG/L	4	SP-4	1.120	NC					
NITRATE/NITRITE	C005	0.01	MG/L	5	SP-4	1.080	NC					
NITRATE/NITRITE	C005	0.01	MG/L	1	6297F			SP2+3	1.040	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	6297F			SP2+3	0.970	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	6297F			SP2+3	0.940	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	6297F			SP2+3	1.110	NC		
NITRATE/NITRITE	C005	0.01	MG/L	5	6297F			SP2+3	1.050	NC	1.022	
SELENIUM	7782492	5	UG/L	1	SP-12	6.200	NC	SP13+14	2.000	ND		
SELENIUM	7782492	5	UG/L	2	SP-12	6.940	NC	SP13+14	2.000	ND		
SELENIUM	7782492	5	UG/L	3	SP-12	8.160	NC	SP13+14	2.000	ND		
SELENIUM	7782492	5	UG/L	4	SP-12	30.500	NC	SP13+14	2.000	ND		
SELENIUM	7782492	5	UG/L	5	SP-12	8.500	NC	SP13+14	2.000	ND	12.094	83.46
SELENIUM	7782492	5	UG/L	1	SP-4	2.000	ND					
SELENIUM	7782492	5	UG/L	2	SP-4	2.000	ND					
SELENIUM	7782492	5	UG/L	3	SP-4	2.000	ND					
SELENIUM	7782492	5	UG/L	4	SP-4	2.000	ND					
SELENIUM	7782492	5	UG/L	5	SP-4	2.000	ND				2.000	
SELENIUM	7782492	5	UG/L	1	6297F			SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	2	6297F			SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	3	6297F			SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	4	6297F			SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	5	6297F			SP2+3	2.000	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	1	SP-12	95.000	NC	SP13+14	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	2	SP-12			SP13+14	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	3	SP-12			SP13+14	1.000	NC		
SETTLABLE SOLIDS	N/A	0.1	mL/L	4	SP-12	98.000	NC					
SETTLABLE SOLIDS	N/A	0.1	mL/L	5	SP-12			SP13+14	1.000	NC	96.500	99.43
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	1	SP-12	4.230	NC	SP13+14	5.000	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	2	SP-12	96.700	NC	SP13+14	133.000	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	3	SP-12	68.000	NC	SP13+14	4.105	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	4	SP-12	29.100	NC	SP13+14	4.225	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	5	SP-12	37.900	NC	SP13+14	4.930	NC	65.893	57.46
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	1	SP-4	0.500	ND					

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=NA -----
(continued)

Analyte	CAS_No	Baseline		Unit	Episode	Sample Day	Influent		Influent Conc.	Inf. Sensor	Effluent SamPoint	Effluent Conc.	Eff. Sensor	Influent Effluent		Percent Removal
		Value	Value				SamPoint	Conc.						LTA	LTA	
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297D	2	SP-4	0.500	ND								
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297D	3	SP-4	0.500	ND								
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297D	4	SP-4	0.500	ND						0.500		
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297D	5	SP-4	0.500	ND								
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297F	1						SP2+3	0.500	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297F	2						SP2+3	0.500	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297F	3						SP2+3	0.500	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297F	4						SP2+3	0.500	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297F	5						SP2+3	0.500	ND		0.500	
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297C	1	SP-12	18.400	NC			SP13+14	0.180	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297C	2	SP-12	4.300	NC			SP13+14	0.420	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297C	3	SP-12	24.600	NC			SP13+14	0.400	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297C	4	SP-12	8.210	NC			SP13+14	0.505	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297C	5	SP-12	17.500	NC			SP13+14	0.050	ND	15.841	0.322	97.97
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297D	1	SP-4	0.050	ND								
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297D	2	SP-4	0.190	NC								
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297D	3	SP-4	0.050	ND								
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297D	4	SP-4	0.210	NC								
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297D	5	SP-4	0.050	ND								
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297F	1						SP2+3	0.100	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297F	2						SP2+3	0.175	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297F	3						SP2+3	0.050	ND			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297F	4						SP2+3	0.210	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297F	5						SP2+3	0.090	NC		0.128	
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297C	1	SP-12	10.500	RC			SP13+14	0.560	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297C	2	SP-12	25.400	NC			SP13+14	0.780	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297C	3	SP-12	2.340	NC			SP13+14	0.635	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297C	4	SP-12	80.400	NC			SP13+14	0.390	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297C	5	SP-12	76.000	NC			SP13+14	0.780	NC	62.131	0.636	98.98
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297D	1	SP-4	0.250	NC								
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297D	2	SP-4	0.190	NC								
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297D	3	SP-4	0.079	NC								
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297D	4	SP-4	0.070	NC								
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297D	5	SP-4	0.094	NC								
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297F	1						SP2+3	0.050	ND			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297F	2						SP2+3	0.260	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297F	3						SP2+3	0.130	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297F	4						SP2+3	0.090	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297F	5						SP2+3	0.094	NC			0.127
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297C	1	SP-12	4050.000	NC			SP13+14	11.000	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

Subcategory=Flow-thru -- Option=NA (continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297C	2	SP-12	707.000	NC	SP13+14	14.800	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297C	3	SP-12	2020.000	NC	SP13+14	9.800	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297C	4	SP-12	3360.000	NC	SP13+14	11.600	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297C	5	SP-12	2830.000	NC	SP13+14	8.400	NC	2829.903	11.166	99.61
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297D	1	SP-4	4.000	ND				4.000		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297D	2	SP-4	4.000	ND						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297D	3	SP-4	4.000	ND						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297D	4	SP-4	4.000	ND						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297D	5	SP-4	4.000	ND						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297F	1				SP2+3	4.000	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297F	2				SP2+3	4.500	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297F	3				SP2+3	4.000	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297F	4				SP2+3	4.000	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297F	5				SP2+3	4.000	ND		4.100	
ZINC	7440666	20	UG/L	6297C	1	SP-12	3350.000	NC	SP13+14	15.400	NC			
ZINC	7440666	20	UG/L	6297C	2	SP-12	2190.000	NC	SP13+14	12.800	NC			
ZINC	7440666	20	UG/L	6297C	3	SP-12	3040.000	NC	SP13+14	12.250	NC			
ZINC	7440666	20	UG/L	6297C	4	SP-12	1180.000	NC	SP13+14	10.900	NC			
ZINC	7440666	20	UG/L	6297C	5	SP-12	3300.000	NC	SP13+14	13.000	NC	2691.931	12.889	99.52
ZINC	7440666	20	UG/L	6297D	1	SP-4	5.000	ND						
ZINC	7440666	20	UG/L	6297D	2	SP-4	5.000	ND						
ZINC	7440666	20	UG/L	6297D	3	SP-4	5.000	ND						
ZINC	7440666	20	UG/L	6297D	4	SP-4	5.000	ND						
ZINC	7440666	20	UG/L	6297D	5	SP-4	5.000	ND				5.000		
ZINC	7440666	20	UG/L	6297F	1				SP2+3	5.000	ND			
ZINC	7440666	20	UG/L	6297F	2				SP2+3	5.000	ND			
ZINC	7440666	20	UG/L	6297F	3				SP2+3	5.000	ND			
ZINC	7440666	20	UG/L	6297F	4				SP2+3	5.000	ND			
ZINC	7440666	20	UG/L	6297F	5				SP2+3	5.000	ND		5.000	

Subcategory=Flow-thru -- Option=OLSB

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
AEROMONAS	C2101	1	/100M	6460C	3	SP-8	100000.000	ND	SP-9	1000.000	ND	100000.000	1000.000	99.00
ALUMINUM	7429905	200	UG/L	6297A	1	SP-7	300.000	NC	SP8+9	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297A	2	SP-7	762.000	NC	SP8+9	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297A	3	SP-7	730.000	NC	SP8+9	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297A	4	SP-7	1090.000	NC	SP8+9	50.000	ND			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=OLSB -----
 (continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Sensor	Effluent SamPoint	Effluent Conc.	Eff. Sensor	Influent LTA	Effluent LTA	Percent Removal
ALUMINUM	7429905	200	UG/L	6297A	5	SP-7	938.000	NC	SP8+9	54.200	NC	796.452	50.840	93.62
ALUMINUM	7429905	200	UG/L	6297B	1	SP-10	357.000	NC	SP-11	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297B	2	SP-10	683.000	NC	SP-11	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297B	3	SP-10	636.000	NC	SP-11	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297B	4	SP-10	486.000	NC	SP-11	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297B	5	SP-10	491.000	NC	SP-11	75.400	NC	534.549	55.080	89.70
ALUMINUM	7429905	200	UG/L	6460C	3	SP-8	2860.000	NC	SP-9	67.400	NC	2860.000	67.400	97.64
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297A	1	SP-7	2.850	NC	SP8+9	3.530	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297A	2	SP-7	0.950	NC	SP8+9	3.180	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297A	3	SP-7	1.190	NC	SP8+9	2.040	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297A	4	SP-7	0.900	NC	SP8+9	2.710	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297A	5	SP-7	1.420	NC	SP8+9	2.730	NC	1.478	2.852	-92.90
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297B	1	SP-10	0.370	NC	SP-11	0.400	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297B	2	SP-10	1.200	NC	SP-11	1.410	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297B	3	SP-10	1.460	NC	SP-11	0.910	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297B	4	SP-10	1.230	NC	SP-11	1.280	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297B	5	SP-10	0.740	NC	SP-11	1.680	NC	1.051	1.199	-14.08
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460C	3	SP-8	14.000	NC	SP-9	0.360	NC	14.000	0.360	97.43
BARIUM	7440393	200	UG/L	6297A	1	SP-7	66.900	NC	SP8+9	47.000	NC			
BARIUM	7440393	200	UG/L	6297A	2	SP-7	154.000	NC	SP8+9	43.500	NC			
BARIUM	7440393	200	UG/L	6297A	3	SP-7	140.000	NC	SP8+9	45.350	NC			
BARIUM	7440393	200	UG/L	6297A	4	SP-7	1060.000	NC	SP8+9	44.000	NC			
BARIUM	7440393	200	UG/L	6297A	5	SP-7	664.000	NC	SP8+9	45.200	NC	491.713	45.014	90.85
BARIUM	7440393	200	UG/L	6297B	1	SP-10	88.100	NC	SP-11	43.300	NC			
BARIUM	7440393	200	UG/L	6297B	2	SP-10	133.000	NC	SP-11	43.500	NC			
BARIUM	7440393	200	UG/L	6297B	3	SP-10	127.000	NC	SP-11	45.200	NC			
BARIUM	7440393	200	UG/L	6297B	4	SP-10	227.000	NC	SP-11	45.700	NC			
BARIUM	7440393	200	UG/L	6297B	5	SP-10	204.000	NC	SP-11	44.100	NC	158.369	44.362	71.99
BARIUM	7440393	200	UG/L	6460C	3	SP-8	565.000	NC	SP-9	20.700	NC	565.000	20.700	96.34
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297A	1	SP-7	366.000	RC	SP8+9	58.000	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297A	2	SP-7	186.000	RC	SP8+9	182.000	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297A	3	SP-7	380.000	RC	SP8+9	172.500	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297A	4	SP-7	3.780	NC	SP8+9	84.000	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297A	5	SP-7	179.000	NC	SP8+9	185.000	RC	716.288	142.072	80.17
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297B	1	SP-10	56.000	RC	SP-11	56.000	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297B	2	SP-10	178.000	RC	SP-11	70.000	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297B	3	SP-10	376.000	RC	SP-11	172.000	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297B	4	SP-10	93.000	RC	SP-11	85.000	RC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern
 (continued)
 ----- Subcategory=Flow-thru -- Option=OLSB -----

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297B	5	SP-10	163.000	NC	SP-11	183.000	RC	183.187	116.545	36.38
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6460C	3	SP-8	3990.000	NC	SP-9	13.000	NC	3990.000	13.000	99.67
BORON	7440428	100	UG/L	6297A	1	SP-7	57.100	NC	SP8+9	51.000	NC			
BORON	7440428	100	UG/L	6297A	2	SP-7	68.300	NC	SP8+9	50.300	NC			
BORON	7440428	100	UG/L	6297A	3	SP-7	68.600	NC	SP8+9	50.850	NC			
BORON	7440428	100	UG/L	6297A	4	SP-7	955.000	NC	SP8+9	50.450	NC			
BORON	7440428	100	UG/L	6297A	5	SP-7	515.000	NC	SP8+9	51.600	NC	404.241	50.841	87.42
BORON	7440428	100	UG/L	6297B	1	SP-10	62.100	NC	SP-11	49.700	NC			
BORON	7440428	100	UG/L	6297B	2	SP-10	69.800	NC	SP-11	51.100	NC			
BORON	7440428	100	UG/L	6297B	3	SP-10	69.200	NC	SP-11	49.700	NC			
BORON	7440428	100	UG/L	6297B	4	SP-10	229.000	NC	SP-11	50.600	NC			
BORON	7440428	100	UG/L	6297B	5	SP-10	189.000	NC	SP-11	50.200	NC	128.202	50.261	60.80
BORON	7440428	100	UG/L	6460C	3	SP-8	119.000	NC	SP-9	2.000	ND	119.000	2.000	98.32
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297A	1	SP-7	2020.000	NC	SP8+9	642.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297A	2	SP-7	2060.000	NC	SP8+9	398.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297A	3	SP-7	1880.000	NC	SP8+9	372.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297A	4	SP-7	105.000	RC	SP8+9	412.500	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297A	5	SP-7	487.000	RC	SP8+9	380.000	NC	1958.783	442.324	77.42
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297B	1	SP-10	1730.000	NC	SP-11	367.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297B	2	SP-10	1760.000	NC	SP-11	442.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297B	3	SP-10	2230.000	NC	SP-11	397.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297B	4	SP-10	1190.000	RC	SP-11	472.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6297B	5	SP-10	180.000	RC	SP-11	360.000	NC	1823.326	408.144	77.62
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6460C	3	SP-8	9100.000	NC	SP-9	33.000	NC	9100.000	33.000	99.64
COPPER	7440508	25	UG/L	6297A	1	SP-7	68.000	NC	SP8+9	14.500	NC			
COPPER	7440508	25	UG/L	6297A	2	SP-7	132.000	NC	SP8+9	12.200	NC			
COPPER	7440508	25	UG/L	6297A	3	SP-7	131.000	NC	SP8+9	12.500	NC			
COPPER	7440508	25	UG/L	6297A	4	SP-7	112.000	NC	SP8+9	11.250	NC			
COPPER	7440508	25	UG/L	6297A	5	SP-7	139.000	NC	SP8+9	12.400	NC	117.855	12.580	89.33
COPPER	7440508	25	UG/L	6297B	1	SP-10	93.400	NC	SP-11	9.400	NC			
COPPER	7440508	25	UG/L	6297B	2	SP-10	141.000	NC	SP-11	13.600	NC			
COPPER	7440508	25	UG/L	6297B	3	SP-10	141.000	NC	SP-11	15.900	NC			
COPPER	7440508	25	UG/L	6297B	4	SP-10	86.700	NC	SP-11	14.300	NC			
COPPER	7440508	25	UG/L	6297B	5	SP-10	83.500	NC	SP-11	13.800	NC	109.822	13.468	87.74
COPPER	7440508	25	UG/L	6460C	3	SP-8	192.000	NC	SP-9	1.000	ND	192.000	1.000	99.48
FECAL STREPTOCOCCUS	C2107	1	/100M	6460C	3	SP-8	2900000.00	NC	SP-9	2500.000	NC	2900000.00	2500.000	99.91

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=OLSB -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297A	1	SP-7	46.700	NC	SP8+9	5.000	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297A	2	SP-7	64.500	NC	SP8+9	10.900	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297A	3	SP-7	72.667	NC	SP8+9	68.667	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297A	4	SP-7	20.497	NC	SP8+9	85.350	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297A	5	SP-7	200.893	NC	SP8+9	76.033	NC	86.761	70.879	18.31
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297B	1	SP-10	5.000	ND	SP-11	9.933	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297B	2	SP-10	84.467	NC	SP-11	12.800	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297B	3	SP-10	186.267	NC	SP-11	105.667	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297B	4	SP-10	93.333	NC	SP-11	109.500	NC			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6297B	5	SP-10	30.633	NC	SP-11	76.700	NC	87.403	82.319	5.82
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6460C	3	SP-8	735.000	NC	SP-9	6.000	ND	735.000	6.000	99.18
HEXANOIC ACID	142621	10	UG/L	6297A	1	SP-7	109.000	NC	SP8+9	115.000	NC			
HEXANOIC ACID	142621	10	UG/L	6297A	3	SP-7	52.800	NC	SP8+9	110.850	NC			
HEXANOIC ACID	142621	10	UG/L	6297A	5	SP-7	47.600	NC	SP8+9	111.000	NC	71.912	112.291	-56.15
HEXANOIC ACID	142621	10	UG/L	6297B	1	SP-10	38.100	NC	SP-11	85.400	NC			
HEXANOIC ACID	142621	10	UG/L	6297B	3	SP-10	75.800	NC	SP-11	103.000	NC			
HEXANOIC ACID	142621	10	UG/L	6297B	5	SP-10	24.400	NC	SP-11	142.000	NC	48.619	111.315	-128.95
HEXANOIC ACID	142621	10	UG/L	6460C	3	SP-8	965.000	NC	SP-9	10.000	ND	965.000	10.000	98.96
IRON	7439896	100	UG/L	6297A	1	SP-7	885.000	NC	SP8+9	231.000	NC			
IRON	7439896	100	UG/L	6297A	2	SP-7	2440.000	NC	SP8+9	230.000	NC			
IRON	7439896	100	UG/L	6297A	3	SP-7	2260.000	NC	SP8+9	229.000	NC			
IRON	7439896	100	UG/L	6297A	4	SP-7	1500.000	NC	SP8+9	210.000	NC			
IRON	7439896	100	UG/L	6297A	5	SP-7	2930.000	NC	SP8+9	218.000	NC	2070.117	223.641	89.20
IRON	7439896	100	UG/L	6297B	1	SP-10	1390.000	NC	SP-11	264.000	NC			
IRON	7439896	100	UG/L	6297B	2	SP-10	2230.000	NC	SP-11	280.000	NC			
IRON	7439896	100	UG/L	6297B	3	SP-10	1890.000	NC	SP-11	269.000	NC			
IRON	7439896	100	UG/L	6297B	4	SP-10	1270.000	NC	SP-11	257.000	NC			
IRON	7439896	100	UG/L	6297B	5	SP-10	1260.000	NC	SP-11	283.000	NC	1617.388	270.644	83.27
IRON	7439896	100	UG/L	6460C	3	SP-8	32200.000	NC	SP-9	559.000	NC	32200.000	559.000	98.26
MANGANESE	7439965	15	UG/L	6297A	1	SP-7	166.000	NC	SP8+9	162.000	NC			
MANGANESE	7439965	15	UG/L	6297A	2	SP-7	593.000	NC	SP8+9	143.000	NC			
MANGANESE	7439965	15	UG/L	6297A	3	SP-7	463.000	NC	SP8+9	146.000	NC			
MANGANESE	7439965	15	UG/L	6297A	4	SP-7	286.000	NC	SP8+9	141.500	NC			
MANGANESE	7439965	15	UG/L	6297A	5	SP-7	551.000	NC	SP8+9	141.000	NC	429.666	146.745	65.85
MANGANESE	7439965	15	UG/L	6297B	1	SP-10	352.000	NC	SP-11	170.000	NC			
MANGANESE	7439965	15	UG/L	6297B	2	SP-10	642.000	NC	SP-11	180.000	NC			
MANGANESE	7439965	15	UG/L	6297B	3	SP-10	575.000	NC	SP-11	195.000	NC			
MANGANESE	7439965	15	UG/L	6297B	4	SP-10	330.000	NC	SP-11	190.000	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=OLSB -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
MANGANESE	7439965	15	UG/L	6297B	5	SP-10	280.000	NC	SP-11	179.000	NC	441.278	182.853	58.56
MANGANESE	7439965	15	UG/L	6460C	3	SP-8	3990.000	NC	SP-9	41.100	NC	3990.000	41.100	98.97
NITRATE/NITRITE	C005	0.01	MG/L	6297A	1	SP-7	0.750	NC	SP8+9	0.500	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297A	2	SP-7	1.260	NC	SP8+9	0.500	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297A	3	SP-7	0.720	NC	SP8+9	0.250	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297A	4	SP-7	0.870	NC	SP8+9	0.250	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297A	5	SP-7	0.740	NC	SP8+9	0.250	ND	0.871	0.350	59.83
NITRATE/NITRITE	C005	0.01	MG/L	6297B	1	SP-10	0.720	NC	SP-11	0.500	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297B	2	SP-10	0.740	NC	SP-11	0.250	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297B	3	SP-10	1.090	NC	SP-11	1.940	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6297B	4	SP-10	0.770	NC	SP-11	0.250	ND			
NITRATE/NITRITE	C005	0.01	MG/L	6297B	5	SP-10	0.780	NC	SP-11	0.250	ND	0.822	0.638	22.36
NITRATE/NITRITE	C005	0.01	MG/L	6460C	3	SP-8	0.550	NC	SP-9	0.090	NC	0.550	0.090	83.64
SELENIUM	7782492	5	UG/L	6297A	1	SP-7	2.500	NC	SP8+9	2.000	ND			
SELENIUM	7782492	5	UG/L	6297A	2	SP-7	2.000	ND	SP8+9	2.000	ND			
SELENIUM	7782492	5	UG/L	6297A	3	SP-7	4.600	NC	SP8+9	2.000	ND			
SELENIUM	7782492	5	UG/L	6297A	4	SP-7	3.720	NC	SP8+9	2.000	ND			
SELENIUM	7782492	5	UG/L	6297A	5	SP-7	4.520	NC	SP8+9	2.000	ND	3.505	2.000	42.95
SELENIUM	7782492	5	UG/L	6297B	1	SP-10	2.100	NC	SP-11	2.000	ND			
SELENIUM	7782492	5	UG/L	6297B	2	SP-10	2.000	ND	SP-11	2.000	ND			
SELENIUM	7782492	5	UG/L	6297B	3	SP-10	3.200	NC	SP-11	4.000	NC			
SELENIUM	7782492	5	UG/L	6297B	4	SP-10	2.000	ND	SP-11	2.000	ND			
SELENIUM	7782492	5	UG/L	6297B	5	SP-10	2.000	ND	SP-11	2.000	ND	2.284	2.400	-5.08
SELENIUM	7782492	5	UG/L	6460C	3	SP-8	11.000	NC	SP-9	2.000	ND	11.000	2.000	81.82
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297A	1	SP-7	70.000	NC	SP8+9	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297A	2	SP-7	50.000	NC	SP8+9	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297A	3	SP-7	59.000	NC	SP8+9	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297A	4	SP-7	105.000	NC	SP8+9	0.100	ND	71.788	0.280	99.61
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297B	1	SP-10	21.000	NC	SP-11	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297B	2	SP-10	69.000	NC	SP-11	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297B	3	SP-10	41.000	NC	SP-11	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6297B	4	SP-10	31.000	NC	SP-11	0.100	ND	41.750	0.698	98.33
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6460C	3	SP-8	240.000	NC	SP-9	0.200	NC	240.000	0.200	99.92
TOTAL COLIFORM	E10606	1	/100M	6460C	3	SP-8	10900.000	NC	SP-9	460.000	NC	10900.000	460.000	95.78

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=OLSB -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
		Value	Unit								LTA	LTA	
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	1	SP-7	69.100	NC	SP8+9	14.900	NC	71.441	13.774	80.72
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	2	SP-7	57.500	NC	SP8+9	13.100	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	3	SP-7	142.000	NC	SP8+9	13.100	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	4	SP-7	12.500	NC	SP8+9	13.750	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	5	SP-7	34.300	NC	SP8+9	14.000	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	1	SP-10	37.300	NC	SP-11	0.700	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	2	SP-10	67.500	NC	SP-11	13.900	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	3	SP-10	98.600	NC	SP-11	14.000	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	4	SP-10	14.300	NC	SP-11	13.300	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	5	SP-10	13.200	NC	SP-11	13.500	NC	51.405	18.255	64.49
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	3	SP-8	68.400	NC	SP-9	1.900	NC	68.400	1.900	97.22
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	1	SP-7	6.380	NC	SP8+9	12.100	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	2	SP-7	17.300	NC	SP8+9	11.000	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	3	SP-7	8.480	NC	SP8+9	10.145	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	4	SP-7	9.120	NC	SP8+9	10.850	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	5	SP-7	8.010	NC	SP8+9	11.100	NC	9.938	11.043	-11.12
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	1	SP-10	7.280	NC	SP-11	9.680	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	2	SP-10	10.100	NC	SP-11	11.500	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	3	SP-10	11.000	NC	SP-11	11.500	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	4	SP-10	4.690	NC	SP-11	10.700	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	5	SP-10	3.150	NC	SP-11	10.300	NC	7.516	10.742	-42.92
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	3	SP-8	33.300	NC	SP-9	0.370	NC	33.300	0.370	98.89
TOTAL PHOSPHORUS	14265442	0.01	MG/L	1	SP-7	10.500	RC	SP8+9	10.500	RC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	2	SP-7	41.300	NC	SP8+9	10.900	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	3	SP-7	41.800	NC	SP8+9	10.075	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	4	SP-7	17.900	NC	SP8+9	9.670	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	5	SP-7	19.500	NC	SP8+9	9.670	NC	27.320	10.166	62.79
TOTAL PHOSPHORUS	14265442	0.01	MG/L	1	SP-10	10.500	RC	SP-11	8.630	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	2	SP-10	22.900	NC	SP-11	11.100	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	3	SP-10	0.200	NC	SP-11	10.800	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	4	SP-10	16.700	NC	SP-11	8.530	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	5	SP-10	10.100	NC	SP-11	8.320	NC	39.427	9.494	75.92
TOTAL PHOSPHORUS	14265442	0.01	MG/L	3	SP-8	61.100	NC	SP-9	0.360	NC	61.100	0.360	99.41
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	1	SP-7	1000.000	NC	SP8+9	70.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	2	SP-7	553.000	NC	SP8+9	44.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	3	SP-7	1040.000	NC	SP8+9	46.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	4	SP-7	1710.000	NC	SP8+9	69.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	5	SP-7	363.000	NC	SP8+9	60.000	NC	976.155	58.104	94.05

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=OLSB -----														
(continued)														
Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297B	1	SP-10	1040.000	NC	SP-11	56.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297B	2	SP-10	687.000	NC	SP-11	68.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297B	3	SP-10	4.000	ND	SP-11	74.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297B	4	SP-10	540.000	NC	SP-11	72.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297B	5	SP-10	690.000	NC	SP-11	78.000	NC	597.100	69.731	88.32
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460C	3	SP-8	11800.000	NC	SP-9	38.000	NC	11800.000	38.000	99.68
ZINC	7440666	20	UG/L	6297A	1	SP-7	386.000	NC	SP8+9	75.800	NC			
ZINC	7440666	20	UG/L	6297A	2	SP-7	1060.000	NC	SP8+9	63.000	NC			
ZINC	7440666	20	UG/L	6297A	3	SP-7	952.000	NC	SP8+9	69.950	NC			
ZINC	7440666	20	UG/L	6297A	4	SP-7	1600.000	NC	SP8+9	69.900	NC			
ZINC	7440666	20	UG/L	6297A	5	SP-7	1640.000	NC	SP8+9	74.500	NC	1193.105	70.669	94.08
ZINC	7440666	20	UG/L	6297B	1	SP-10	768.000	NC	SP-11	61.800	NC			
ZINC	7440666	20	UG/L	6297B	2	SP-10	1170.000	NC	SP-11	98.700	NC			
ZINC	7440666	20	UG/L	6297B	3	SP-10	1070.000	NC	SP-11	116.000	NC			
ZINC	7440666	20	UG/L	6297B	4	SP-10	792.000	NC	SP-11	106.000	NC			
ZINC	7440666	20	UG/L	6297B	5	SP-10	625.000	NC	SP-11	94.900	NC	890.912	96.233	89.20
ZINC	7440666	20	UG/L	6460C	3	SP-8	3770.000	NC	SP-9	30.200	NC	3770.000	30.200	99.20
----- Subcategory=Flow-thru -- Option=Raceway -----														
Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
ALUMINUM	7429905	200	UG/L	6297E	1				SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297E	2				SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297E	3				SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297E	4				SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	6297E	5				SP5+6	50.000	ND		50.000	
ALUMINUM	7429905	200	UG/L	6460B	1				SP-7	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460B	2				SP-7	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460B	3				SP-7	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460B	4				SP-7	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460B	5				SP-7	48.000	ND		48.000	
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297E	1				SP5+6	0.370	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297E	2				SP5+6	0.840	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297E	3				SP5+6	0.340	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297E	4				SP5+6	0.380	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6297E	5				SP5+6	0.370	NC		0.462	
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460B	1				SP-7	0.220	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=Raceway -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent	
		Value	Unit							LTA	Removal
AMMONIA AS NITROGEN	7664417	0.01	MG/L	2	SP-7		SP-7	0.100	NC		
	7664417	0.01	MG/L	3	SP-7		SP-7	0.120	NC		
	7664417	0.01	MG/L	4	SP-7		SP-7	0.160	NC		
	7664417	0.01	MG/L	5	SP-7		SP-7	0.120	NC		0.145
BARIUM	7440393	200	UG/L	1	SP5+6		SP5+6	22.000	NC		
	7440393	200	UG/L	2	SP5+6		SP5+6	21.600	NC		
	7440393	200	UG/L	3	SP5+6		SP5+6	22.000	NC		
	7440393	200	UG/L	4	SP5+6		SP5+6	21.500	NC		
	7440393	200	UG/L	5	SP5+6		SP5+6	21.800	NC		21.780
BARIUM	7440393	200	UG/L	1	SP-7		SP-7	22.200	NC		
	7440393	200	UG/L	2	SP-7		SP-7	22.000	NC		
	7440393	200	UG/L	3	SP-7		SP-7	17.900	NC		
	7440393	200	UG/L	4	SP-7		SP-7	17.100	NC		
	7440393	200	UG/L	5	SP-7		SP-7	18.000	NC		19.469
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	1	SP5+6		SP5+6	3.250	NC		
	C003	2	MG/L	2	SP5+6		SP5+6	4.000	ND		
	C003	2	MG/L	3	SP5+6		SP5+6	4.000	ND		
	C003	2	MG/L	4	SP5+6		SP5+6	6.000	ND		
	C003	2	MG/L	5	SP5+6		SP5+6	4.200	NC		4.302
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	1	SP-7		SP-7	2.000	ND		
	C003	2	MG/L	2	SP-7		SP-7	6.000	ND		
	C003	2	MG/L	3	SP-7		SP-7	2.000	ND		
	C003	2	MG/L	4	SP-7		SP-7	2.000	ND		
	C003	2	MG/L	5	SP-7		SP-7	2.000	ND		2.800
BORON	7440428	100	UG/L	1	SP5+6		SP5+6	47.750	NC		
	7440428	100	UG/L	2	SP5+6		SP5+6	46.850	NC		
	7440428	100	UG/L	3	SP5+6		SP5+6	44.900	NC		
	7440428	100	UG/L	4	SP5+6		SP5+6	47.200	NC		
	7440428	100	UG/L	5	SP5+6		SP5+6	46.000	NC		46.543
BORON	7440428	100	UG/L	1	SP-7		SP-7	30.900	NC		
	7440428	100	UG/L	2	SP-7		SP-7	378.000	NC		
	7440428	100	UG/L	3	SP-7		SP-7	2.000	ND		
	7440428	100	UG/L	4	SP-7		SP-7	2.000	ND		
	7440428	100	UG/L	5	SP-7		SP-7	2.000	ND		208.509
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	1	SP5+6		SP5+6	20.000	ND		
	C004	3	MG/L	2	SP5+6		SP5+6	20.000	ND		
	C004	3	MG/L	3	SP5+6		SP5+6	20.000	ND		
	C004	3	MG/L	4	SP5+6		SP5+6	20.000	ND		
	C004	3	MG/L	5	SP5+6		SP5+6	20.000	ND		20.000
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	1	SP-7		SP-7	14.000	NC		

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=Raceway -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
		Value	Unit									
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	2	SP-7		SP-7	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	3	SP-7		SP-7	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	4	SP-7		SP-7	10.000	ND		10.800	
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	5	SP-7		SP-7	10.000	ND			
COPPER	7440508	25	UG/L	1	SP5+6		SP5+6	5.000	ND			
COPPER	7440508	25	UG/L	2	SP5+6		SP5+6	5.000	ND			
COPPER	7440508	25	UG/L	3	SP5+6		SP5+6	5.000	ND			
COPPER	7440508	25	UG/L	4	SP5+6		SP5+6	5.000	ND			
COPPER	7440508	25	UG/L	5	SP5+6		SP5+6	5.000	ND		5.000	
COPPER	7440508	25	UG/L	1	SP-7		SP-7	1.000	ND			
COPPER	7440508	25	UG/L	2	SP-7		SP-7	1.000	ND			
COPPER	7440508	25	UG/L	3	SP-7		SP-7	1.000	ND			
COPPER	7440508	25	UG/L	4	SP-7		SP-7	1.000	ND			
COPPER	7440508	25	UG/L	5	SP-7		SP-7	1.000	ND		1.000	
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	1	SP5+6		SP5+6	5.093	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	2	SP5+6		SP5+6	5.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	3	SP5+6		SP5+6	6.020	NC			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	4	SP5+6		SP5+6	23.967	NC			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	5	SP5+6		SP5+6	8.197	NC		10.272	
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	1	SP-7		SP-7	6.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	2	SP-7		SP-7	5.500	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	3	SP-7		SP-7	6.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	4	SP-7		SP-7	6.000	ND			
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	5	SP-7		SP-7	6.000	ND		5.900	
HEXANOIC ACID	142621	10	UG/L	1	SP5+6		SP5+6	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	3	SP5+6		SP5+6	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	5	SP5+6		SP5+6	10.000	ND		10.000	
HEXANOIC ACID	142621	10	UG/L	1	SP-7		SP-7	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	3	SP-7		SP-7	10.000	ND		10.000	
IRON	7439896	100	UG/L	1	SP5+6		SP5+6	50.000	ND			
IRON	7439896	100	UG/L	2	SP5+6		SP5+6	50.000	ND			
IRON	7439896	100	UG/L	3	SP5+6		SP5+6	50.000	ND			
IRON	7439896	100	UG/L	4	SP5+6		SP5+6	50.000	ND			
IRON	7439896	100	UG/L	5	SP5+6		SP5+6	50.000	ND		50.000	
IRON	7439896	100	UG/L	1	SP-7		SP-7	87.100	NC			
IRON	7439896	100	UG/L	2	SP-7		SP-7	92.900	NC			
IRON	7439896	100	UG/L	3	SP-7		SP-7	20.000	ND			
IRON	7439896	100	UG/L	4	SP-7		SP-7	27.500	NC			
IRON	7439896	100	UG/L	5	SP-7		SP-7	25.600	NC		54.144	

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=Raceway -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent	
		Value	Unit							LTA	Removal
MANGANESE	7439965	15	UG/L	1	6297E		SP5+6	5.000	ND		
MANGANESE	7439965	15	UG/L	2	6297E		SP5+6	5.000	ND		
MANGANESE	7439965	15	UG/L	3	6297E		SP5+6	5.000	ND		
MANGANESE	7439965	15	UG/L	4	6297E		SP5+6	5.000	ND		
MANGANESE	7439965	15	UG/L	5	6297E		SP5+6	5.000	ND		5.000
MANGANESE	7439965	15	UG/L	1	6460B		SP-7	18.500	NC		
MANGANESE	7439965	15	UG/L	2	6460B		SP-7	18.200	NC		
MANGANESE	7439965	15	UG/L	3	6460B		SP-7	5.500	NC		
MANGANESE	7439965	15	UG/L	4	6460B		SP-7	7.600	NC		
MANGANESE	7439965	15	UG/L	5	6460B		SP-7	6.000	NC		11.552
NITRATE/NITRITE	C005	0.01	MG/L	1	6297E		SP5+6	1.050	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	6297E		SP5+6	1.000	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	6297E		SP5+6	0.970	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	6297E		SP5+6	1.040	NC		
NITRATE/NITRITE	C005	0.01	MG/L	5	6297E		SP5+6	1.090	NC		1.030
NITRATE/NITRITE	C005	0.01	MG/L	1	6460B		SP-7	0.140	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	6460B		SP-7	0.160	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	6460B		SP-7	0.240	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	6460B		SP-7	0.750	NC		
NITRATE/NITRITE	C005	0.01	MG/L	5	6460B		SP-7	0.670	NC		0.419
SELENIUM	7782492	5	UG/L	1	6297E		SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	2	6297E		SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	3	6297E		SP5+6	2.400	NC		
SELENIUM	7782492	5	UG/L	4	6297E		SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	5	6297E		SP5+6	2.000	ND		2.080
SELENIUM	7782492	5	UG/L	1	6460B		SP-7	2.000	ND		
SELENIUM	7782492	5	UG/L	2	6460B		SP-7	2.000	ND		
SELENIUM	7782492	5	UG/L	3	6460B		SP-7	2.000	ND		
SELENIUM	7782492	5	UG/L	4	6460B		SP-7	2.000	ND		
SELENIUM	7782492	5	UG/L	5	6460B		SP-7	2.000	ND		2.000
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	1	6297E		SP5+6	0.665	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	2	6297E		SP5+6	6.670	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	3	6297E		SP5+6	0.680	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	4	6297E		SP5+6	0.640	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	5	6297E		SP5+6	0.600	NC		1.779
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	1	6460B		SP-7	0.330	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	2	6460B		SP-7	0.250	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	3	6460B		SP-7	0.230	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	4	6460B		SP-7	0.220	NC		
TOTAL KjELDAHL NITROGEN	C021	0.5	MG/L	5	6460B		SP-7	0.310	NC		0.269

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=Raceway -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
		Value	Unit									
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	1	6297E	SP5+6	0.179	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	2	6297E	SP5+6	0.155	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	3	6297E	SP5+6	0.083	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	4	6297E	SP5+6	0.320	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	5	6297E	SP5+6	0.130	NC			0.177	
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	1	6460B	SP-7	0.030	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	2	6460B	SP-7	0.030	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	3	6460B	SP-7	0.010	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	4	6460B	SP-7	0.020	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	5	6460B	SP-7	0.010	NC			0.021	
TOTAL PHOSPHORUS	14265442	0.01	MG/L	1	6297E	SP5+6	0.180	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	2	6297E	SP5+6	0.235	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	3	6297E	SP5+6	0.240	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	4	6297E	SP5+6	0.050	ND				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	5	6297E	SP5+6	0.150	NC			0.172	
TOTAL PHOSPHORUS	14265442	0.01	MG/L	1	6460B	SP-7	0.060	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	2	6460B	SP-7	0.060	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	3	6460B	SP-7	0.040	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	4	6460B	SP-7	0.030	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	5	6460B	SP-7	0.030	NC			0.045	
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	1	6297E	SP5+6	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	2	6297E	SP5+6	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	3	6297E	SP5+6	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	4	6297E	SP5+6	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	5	6297E	SP5+6	4.000	ND			4.000	
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	1	6460B	SP-7	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	2	6460B	SP-7	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	3	6460B	SP-7	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	4	6460B	SP-7	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	5	6460B	SP-7	4.000	ND			4.000	
ZINC	7440666	20	UG/L	1	6297E	SP5+6	5.900	NC				
ZINC	7440666	20	UG/L	2	6297E	SP5+6	5.000	ND				
ZINC	7440666	20	UG/L	3	6297E	SP5+6	5.000	ND				
ZINC	7440666	20	UG/L	4	6297E	SP5+6	5.000	ND				
ZINC	7440666	20	UG/L	5	6297E	SP5+6	5.000	ND			5.180	
ZINC	7440666	20	UG/L	1	6460B	SP-7	1.800	NC				
ZINC	7440666	20	UG/L	2	6460B	SP-7	1.100	NC				
ZINC	7440666	20	UG/L	3	6460B	SP-7	1.000	ND				
ZINC	7440666	20	UG/L	4	6460B	SP-7	1.900	NC				
ZINC	7440666	20	UG/L	5	6460B	SP-7	2.000	NC			1.576	

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
		Value	Unit								LTA	LTA	
AEROMONAS	C2101	1	/100M	3	6460A			SP7, SP9	1000.000	ND		1000.000	
ALUMINUM	7429905	200	UG/L	1	6297G	300.000	NC	SP8+9, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	2	6297G	762.000	NC	SP8+9, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	3	6297G	730.000	NC	SP8+9, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	4	6297G	1090.000	NC	SP8+9, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	5	6297G	938.000	NC	SP8+9, SP5+6	50.042	NC	796.452	50.008	93.72
ALUMINUM	7429905	200	UG/L	1	6297H	357.000	NC	SP11, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	2	6297H	683.000	NC	SP11, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	3	6297H	636.000	NC	SP11, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	4	6297H	486.000	NC	SP11, SP5+6	50.000	ND			
ALUMINUM	7429905	200	UG/L	5	6297H	491.000	NC	SP11, SP5+6	50.251	ND	534.549	50.050	90.64
ALUMINUM	7429905	200	UG/L	1	6297I	1940.000	NC	SP13+14, SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	2	6297I	2210.000	NC	SP13+14, SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	3	6297I	2950.000	NC	SP13+14, SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	4	6297I	720.000	NC	SP13+14, SP2+3	50.000	ND			
ALUMINUM	7429905	200	UG/L	5	6297I	2610.000	NC	SP13+14, SP2+3	50.000	ND	2205.664	50.000	97.73
ALUMINUM	7429905	200	UG/L	1	6460A			SP7, SP9	48.000	ND			
ALUMINUM	7429905	200	UG/L	2	6460A			SP7, SP9	48.000	ND			
ALUMINUM	7429905	200	UG/L	3	6460A			SP7, SP9	63.794	NC			
ALUMINUM	7429905	200	UG/L	4	6460A			SP7, SP9	48.000	ND			
ALUMINUM	7429905	200	UG/L	5	6460A			SP7, SP9	48.000	ND			51.159
AMMONIA AS NITROGEN	7664417	0.01	MG/L	1	6297G	2.850	NC	SP8+9, SP5+6	0.401	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	2	6297G	0.950	NC	SP8+9, SP5+6	0.863	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	3	6297G	1.190	NC	SP8+9, SP5+6	0.357	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	4	6297G	0.900	NC	SP8+9, SP5+6	0.403	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	5	6297G	1.420	NC	SP8+9, SP5+6	0.393	NC	1.478	0.486	67.12
AMMONIA AS NITROGEN	7664417	0.01	MG/L	1	6297H	0.370	NC	SP11, SP5+6	0.370	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	2	6297H	1.200	NC	SP11, SP5+6	0.846	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	3	6297H	1.460	NC	SP11, SP5+6	0.346	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	4	6297H	1.230	NC	SP11, SP5+6	0.389	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	5	6297H	0.740	NC	SP11, SP5+6	0.383	NC	1.051	0.469	55.37
AMMONIA AS NITROGEN	7664417	0.01	MG/L	1	6297I	1.160	NC	SP13+14, SP2+3	0.155	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	2	6297I	1.940	NC	SP13+14, SP2+3	0.127	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	3	6297I	4.200	NC	SP13+14, SP2+3	0.129	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	4	6297I	1.520	NC	SP13+14, SP2+3	0.112	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	5	6297I	1.440	NC	SP13+14, SP2+3	0.110	NC	2.075	0.127	93.88
AMMONIA AS NITROGEN	7664417	0.01	MG/L	1	6460A			SP7, SP9	0.220	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	2	6460A			SP7, SP9	0.100	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	3	6460A			SP7, SP9	0.315	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	4	6460A			SP7, SP9	0.160	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	5	6460A			SP7, SP9	0.120	NC			0.187

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Influent Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
BARTIUM	7440393	200	UG/L	6297G	1	SP-7	66.900	NC	SP8+9,SP5+6	22.248	NC			
BARTIUM	7440393	200	UG/L	6297G	2	SP-7	154.000	NC	SP8+9,SP5+6	21.817	NC			
BARTIUM	7440393	200	UG/L	6297G	3	SP-7	140.000	NC	SP8+9,SP5+6	22.231	NC			
BARTIUM	7440393	200	UG/L	6297G	4	SP-7	1060.000	NC	SP8+9,SP5+6	21.723	NC			
BARTIUM	7440393	200	UG/L	6297G	5	SP-7	664.000	NC	SP8+9,SP5+6	22.032	NC	491.713	22.010	95.52
BARTIUM	7440393	200	UG/L	6297H	1	SP-10	88.100	NC	SP11,SP5+6	22.210	NC			
BARTIUM	7440393	200	UG/L	6297H	2	SP-10	133.000	NC	SP11,SP5+6	21.816	NC			
BARTIUM	7440393	200	UG/L	6297H	3	SP-10	127.000	NC	SP11,SP5+6	22.229	NC			
BARTIUM	7440393	200	UG/L	6297H	4	SP-10	227.000	NC	SP11,SP5+6	21.739	NC			
BARTIUM	7440393	200	UG/L	6297H	5	SP-10	204.000	NC	SP11,SP5+6	22.020	NC	158.369	22.003	86.11
BARTIUM	7440393	200	UG/L	6297I	1	SP-12	317.000	NC	SP13+14,SP2+3	22.653	NC			
BARTIUM	7440393	200	UG/L	6297I	2	SP-12	288.000	NC	SP13+14,SP2+3	21.659	NC			
BARTIUM	7440393	200	UG/L	6297I	3	SP-12	327.000	NC	SP13+14,SP2+3	21.811	NC			
BARTIUM	7440393	200	UG/L	6297I	4	SP-12	249.000	NC	SP13+14,SP2+3	21.516	NC			
BARTIUM	7440393	200	UG/L	6297I	5	SP-12	382.000	NC	SP13+14,SP2+3	21.520	NC	313.402	21.833	93.03
BARTIUM	7440393	200	UG/L	6460A	1				SP7,SP9	22.200	NC			
BARTIUM	7440393	200	UG/L	6460A	2				SP7,SP9	22.000	NC			
BARTIUM	7440393	200	UG/L	6460A	3				SP7,SP9	20.180	NC			
BARTIUM	7440393	200	UG/L	6460A	4				SP7,SP9	17.100	NC			
BARTIUM	7440393	200	UG/L	6460A	5				SP7,SP9	18.000	NC			19.924
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297G	1	SP-7	366.000	RC	SP8+9,SP5+6	3.792	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297G	2	SP-7	186.000	RC	SP8+9,SP5+6	5.762	NC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297G	3	SP-7	380.000	RC	SP8+9,SP5+6	5.668	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297G	4	SP-7	3.780	NC	SP8+9,SP5+6	6.772	RC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297G	5	SP-7	179.000	NC	SP8+9,SP5+6	5.990	RC	716.288	5.632	99.21
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297H	1	SP-10	56.000	RC	SP11,SP5+6	3.771	NC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297H	2	SP-10	178.000	RC	SP11,SP5+6	4.652	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297H	3	SP-10	376.000	RC	SP11,SP5+6	5.659	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297H	4	SP-10	93.000	RC	SP11,SP5+6	6.780	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297H	5	SP-10	163.000	NC	SP11,SP5+6	5.965	NC	183.187	5.418	97.04
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297I	1	SP-12	369.000	RC	SP13+14,SP2+3	3.175	NC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297I	2	SP-12	377.000	RC	SP13+14,SP2+3	4.467	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297I	3	SP-12	184.000	RC	SP13+14,SP2+3	4.101	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297I	4	SP-12	380.000	RC	SP13+14,SP2+3	6.105	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6297I	5	SP-12	380.000	RC	SP13+14,SP2+3	2.325	NC	343.432	4.048	98.82
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6460A	1				SP7,SP9	2.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6460A	2				SP7,SP9	6.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6460A	3				SP7,SP9	10.955	NC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6460A	4				SP7,SP9	2.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6460A	5				SP7,SP9	2.000	ND			4.591

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
BORON	7440428	100	UG/L	6297G	1	SP-7	57.100	NC	SP8+9,SP5+6	47.782	NC			
BORON	7440428	100	UG/L	6297G	2	SP-7	68.300	NC	SP8+9,SP5+6	46.884	NC			
BORON	7440428	100	UG/L	6297G	3	SP-7	68.600	NC	SP8+9,SP5+6	44.959	NC			
BORON	7440428	100	UG/L	6297G	4	SP-7	955.000	NC	SP8+9,SP5+6	47.232	NC			
BORON	7440428	100	UG/L	6297G	5	SP-7	515.000	NC	SP8+9,SP5+6	46.055	NC	404.241	46.585	88.48
BORON	7440428	100	UG/L	6297H	1	SP-10	62.100	NC	SP11,SP5+6	47.769	NC			
BORON	7440428	100	UG/L	6297H	2	SP-10	69.800	NC	SP11,SP5+6	46.892	NC			
BORON	7440428	100	UG/L	6297H	3	SP-10	69.200	NC	SP11,SP5+6	44.947	NC			
BORON	7440428	100	UG/L	6297H	4	SP-10	229.000	NC	SP11,SP5+6	47.234	NC			
BORON	7440428	100	UG/L	6297H	5	SP-10	189.000	NC	SP11,SP5+6	46.041	NC	128.202	46.579	63.67
BORON	7440428	100	UG/L	6297I	1	SP-12	105.000	NC	SP13+14,SP2+3	50.970	NC			
BORON	7440428	100	UG/L	6297I	2	SP-12	226.000	NC	SP13+14,SP2+3	50.016	NC			
BORON	7440428	100	UG/L	6297I	3	SP-12	216.000	NC	SP13+14,SP2+3	48.009	NC			
BORON	7440428	100	UG/L	6297I	4	SP-12	231.000	NC	SP13+14,SP2+3	48.878	NC			
BORON	7440428	100	UG/L	6297I	5	SP-12	136.000	NC	SP13+14,SP2+3	45.045	NC	185.838	48.595	73.85
BORON	7440428	100	UG/L	6460A	1				SP7,SP9	30.900	NC			
BORON	7440428	100	UG/L	6460A	2				SP7,SP9	378.000	NC			
BORON	7440428	100	UG/L	6460A	3				SP7,SP9	2.000	ND			
BORON	7440428	100	UG/L	6460A	4				SP7,SP9	2.000	ND			
BORON	7440428	100	UG/L	6460A	5				SP7,SP9	2.000	ND			208.509
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297G	1	SP-7	2020.000	NC	SP8+9,SP5+6	26.158	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297G	2	SP-7	2060.000	NC	SP8+9,SP5+6	23.743	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297G	3	SP-7	1880.000	NC	SP8+9,SP5+6	23.485	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297G	4	SP-7	105.000	RC	SP8+9,SP5+6	23.886	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297G	5	SP-7	487.000	RC	SP8+9,SP5+6	23.564	NC	1958.783	24.172	98.77
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297H	1	SP-10	1730.000	NC	SP11,SP5+6	23.426	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297H	2	SP-10	1760.000	NC	SP11,SP5+6	24.167	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297H	3	SP-10	2230.000	NC	SP11,SP5+6	23.722	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297H	4	SP-10	1190.000	RC	SP11,SP5+6	24.463	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297H	5	SP-10	180.000	RC	SP11,SP5+6	23.357	ND	1823.326	23.827	98.69
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297I	1	SP-12	5130.000	NC	SP13+14,SP2+3	20.360	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297I	2	SP-12	1800.000	RC	SP13+14,SP2+3	25.148	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297I	3	SP-12	732.000	RC	SP13+14,SP2+3	20.346	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297I	4	SP-12	870.000	RC	SP13+14,SP2+3	30.320	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6297I	5	SP-12	480.000	RC	SP13+14,SP2+3	20.099	ND	1896.347	23.303	98.77
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6460A	1				SP7,SP9	14.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6460A	2				SP7,SP9	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6460A	3				SP7,SP9	28.725	NC			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6460A	4				SP7,SP9	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6460A	5				SP7,SP9	10.000	ND			15.127

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc.		Influent Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
		Value	Unit			Conc.	Unit					LTA	LTA
COPPER	7440508	25	UG/L	1	SP-7	68.000	NC	NC	SP8+9,SP5+6	5.094	NC		
COPPER	7440508	25	UG/L	2	SP-7	132.000	NC	NC	SP8+9,SP5+6	5.071	NC		
COPPER	7440508	25	UG/L	3	SP-7	131.000	NC	NC	SP8+9,SP5+6	5.074	NC		
COPPER	7440508	25	UG/L	4	SP-7	112.000	NC	NC	SP8+9,SP5+6	5.062	NC		
COPPER	7440508	25	UG/L	5	SP-7	139.000	NC	NC	SP8+9,SP5+6	5.073	NC	117.855	5.075 95.69
COPPER	7440508	25	UG/L	1	SP-10	93.400	NC	NC	SP11,SP5+6	5.043	ND		
COPPER	7440508	25	UG/L	2	SP-10	141.000	NC	NC	SP11,SP5+6	5.085	ND		
COPPER	7440508	25	UG/L	3	SP-10	141.000	NC	NC	SP11,SP5+6	5.108	ND		
COPPER	7440508	25	UG/L	4	SP-10	86.700	NC	NC	SP11,SP5+6	5.092	ND		
COPPER	7440508	25	UG/L	5	SP-10	83.500	NC	NC	SP11,SP5+6	5.087	ND	109.822	5.083 95.37
COPPER	7440508	25	UG/L	1	SP-12	371.000	NC	NC	SP13+14,SP2+3	5.000	ND		
COPPER	7440508	25	UG/L	2	SP-12	233.000	NC	NC	SP13+14,SP2+3	5.000	ND		
COPPER	7440508	25	UG/L	3	SP-12	267.000	NC	NC	SP13+14,SP2+3	5.000	ND		
COPPER	7440508	25	UG/L	4	SP-12	68.200	NC	NC	SP13+14,SP2+3	5.000	ND		
COPPER	7440508	25	UG/L	5	SP-12	406.000	NC	NC	SP13+14,SP2+3	5.000	ND	236.819	5.000 98.32
COPPER	7440508	25	UG/L	1					SP7,SP9	1.000	ND		
COPPER	7440508	25	UG/L	2					SP7,SP9	1.000	ND		
COPPER	7440508	25	UG/L	3					SP7,SP9	1.000	ND		
COPPER	7440508	25	UG/L	4					SP7,SP9	1.000	ND		
COPPER	7440508	25	UG/L	5					SP7,SP9	1.000	ND		1.000
FECAL STREPTOCOCCUS	C2107	1	/100M	3					SP7,SP9	2500.000	NC		2500.000
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	1	SP-7	46.700	NC	NC	SP8+9,SP5+6	5.092	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	2	SP-7	64.500	NC	NC	SP8+9,SP5+6	5.058	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	3	SP-7	72.667	NC	NC	SP8+9,SP5+6	6.640	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	4	SP-7	20.497	NC	NC	SP8+9,SP5+6	24.574	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	5	SP-7	200.893	NC	NC	SP8+9,SP5+6	8.868	NC	86.761	10.172 88.28
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	1	SP-10	5.000	ND	ND	SP11,SP5+6	5.141	ND		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	2	SP-10	84.467	NC	NC	SP11,SP5+6	5.077	ND		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	3	SP-10	186.267	NC	NC	SP11,SP5+6	7.004	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	4	SP-10	93.333	NC	NC	SP11,SP5+6	24.811	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	5	SP-10	30.633	NC	NC	SP11,SP5+6	8.873	NC	87.403	10.734 87.72
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	1	SP-12	900.000	NC	NC	SP13+14,SP2+3	5.000	ND		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	2	SP-12	345.000	NC	NC	SP13+14,SP2+3	5.000	ND		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	3	SP-12	451.000	NC	NC	SP13+14,SP2+3	6.041	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	4	SP-12	247.000	NC	NC	SP13+14,SP2+3	15.043	NC		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	5	SP-12				SP13+14,SP2+3	5.899	ND	501.351	7.875 98.43
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	1					SP7,SP9	6.000	ND		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	2					SP7,SP9	5.500	ND		
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	3					SP7,SP9	6.000	ND		

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Conc. Sensor	Effluent SamPoint	Effluent Conc.	Eff. Sensor	Influent LTA	Effluent LTA	Percent Removal
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6460A	4				SP7,SP9	6.000	ND			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	6460A	5				SP7,SP9	6.000	ND		5.900	
HEXANOIC ACID	142621	10	UG/L	6297G	1	SP-7	109.000	NC	SP8+9,SP5+6	11.040	NC			
HEXANOIC ACID	142621	10	UG/L	6297G	3	SP-7	52.800	NC	SP8+9,SP5+6	10.999	NC			
HEXANOIC ACID	142621	10	UG/L	6297G	5	SP-7	47.600	NC	SP8+9,SP5+6	11.000	NC	71.912	11.013	84.69
HEXANOIC ACID	142621	10	UG/L	6297H	1	SP-10	38.100	NC	SP11,SP5+6	10.744	ND			
HEXANOIC ACID	142621	10	UG/L	6297H	3	SP-10	75.800	NC	SP11,SP5+6	10.918	ND			
HEXANOIC ACID	142621	10	UG/L	6297H	5	SP-10	24.400	NC	SP11,SP5+6	11.303	ND	48.619	10.989	77.40
HEXANOIC ACID	142621	10	UG/L	6297I	1	SP-12	33.100	NC	SP13+14,SP2+3	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	6297I	3	SP-12	456.000	NC	SP13+14,SP2+3	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	6297I	5	SP-12	239.500	NC	SP13+14,SP2+3	10.000	ND	390.639	10.000	97.44
HEXANOIC ACID	142621	10	UG/L	6460A	1				SP7,SP9	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	6460A	3				SP7,SP9	10.000	ND		10.000	
IRON	7439896	100	UG/L	6297G	1	SP-7	885.000	NC	SP8+9,SP5+6	51.792	NC			
IRON	7439896	100	UG/L	6297G	2	SP-7	2440.000	NC	SP8+9,SP5+6	51.782	NC			
IRON	7439896	100	UG/L	6297G	3	SP-7	2260.000	NC	SP8+9,SP5+6	51.772	NC			
IRON	7439896	100	UG/L	6297G	4	SP-7	1500.000	NC	SP8+9,SP5+6	51.584	NC			
IRON	7439896	100	UG/L	6297G	5	SP-7	2930.000	NC	SP8+9,SP5+6	51.663	NC	2070.117	51.719	97.50
IRON	7439896	100	UG/L	6297H	1	SP-10	1390.000	NC	SP11,SP5+6	52.113	ND			
IRON	7439896	100	UG/L	6297H	2	SP-10	2230.000	NC	SP11,SP5+6	52.271	ND			
IRON	7439896	100	UG/L	6297H	3	SP-10	1890.000	NC	SP11,SP5+6	52.162	ND			
IRON	7439896	100	UG/L	6297H	4	SP-10	1270.000	NC	SP11,SP5+6	52.044	ND			
IRON	7439896	100	UG/L	6297H	5	SP-10	1260.000	NC	SP11,SP5+6	52.300	ND	1617.388	52.178	96.77
IRON	7439896	100	UG/L	6297I	1	SP-12	5590.000	NC	SP13+14,SP2+3	50.000	ND			
IRON	7439896	100	UG/L	6297I	2	SP-12	7210.000	NC	SP13+14,SP2+3	50.000	ND			
IRON	7439896	100	UG/L	6297I	3	SP-12	5580.000	NC	SP13+14,SP2+3	50.000	ND			
IRON	7439896	100	UG/L	6297I	4	SP-12	2230.000	NC	SP13+14,SP2+3	50.000	ND			
IRON	7439896	100	UG/L	6297I	5	SP-12	7150.000	NC	SP13+14,SP2+3	50.000	ND	5776.343	50.000	99.13
IRON	7439896	100	UG/L	6460A	1				SP7,SP9	87.100	NC			
IRON	7439896	100	UG/L	6460A	2				SP7,SP9	92.900	NC			
IRON	7439896	100	UG/L	6460A	3				SP7,SP9	458.818	NC			
IRON	7439896	100	UG/L	6460A	4				SP7,SP9	27.500	NC			
IRON	7439896	100	UG/L	6460A	5				SP7,SP9	25.600	NC		152.229	
MANGANESE	7439965	15	UG/L	6297G	1	SP-7	166.000	NC	SP8+9,SP5+6	6.554	NC			
MANGANESE	7439965	15	UG/L	6297G	2	SP-7	593.000	NC	SP8+9,SP5+6	6.366	NC			
MANGANESE	7439965	15	UG/L	6297G	3	SP-7	463.000	NC	SP8+9,SP5+6	6.396	NC			
MANGANESE	7439965	15	UG/L	6297G	4	SP-7	286.000	NC	SP8+9,SP5+6	6.351	NC			
MANGANESE	7439965	15	UG/L	6297G	5	SP-7	551.000	NC	SP8+9,SP5+6	6.347	NC	429.666	6.403	98.51

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc.	Influent Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
		Value	Unit								LTA	LTA
MANGANESE	7439965	15	UG/L	1	SP-10	352.000	NC	SP11,SP5+6	6.629	ND		
MANGANESE	7439965	15	UG/L	2	SP-10	642.000	NC	SP11,SP5+6	6.728	ND		
MANGANESE	7439965	15	UG/L	3	SP-10	575.000	NC	SP11,SP5+6	6.876	ND		
MANGANESE	7439965	15	UG/L	4	SP-10	330.000	NC	SP11,SP5+6	6.827	ND		
MANGANESE	7439965	15	UG/L	5	SP-10	280.000	NC	SP11,SP5+6	6.718	ND	441.278	6.755 98.47
MANGANESE	7439965	15	UG/L	1	SP-12	1350.000	NC	SP13+14,SP2+3	5.043	ND		
MANGANESE	7439965	15	UG/L	2	SP-12	882.000	NC	SP13+14,SP2+3	5.049	ND		
MANGANESE	7439965	15	UG/L	3	SP-12	1190.000	NC	SP13+14,SP2+3	5.036	ND		
MANGANESE	7439965	15	UG/L	4	SP-12	463.000	NC	SP13+14,SP2+3	5.037	ND		
MANGANESE	7439965	15	UG/L	5	SP-12	1740.000	NC	SP13+14,SP2+3	5.049	ND	1168.254	5.043 99.57
MANGANESE	7439965	15	UG/L	1	6460A			SP7,SP9	18.500	NC		
MANGANESE	7439965	15	UG/L	2	6460A			SP7,SP9	18.200	NC		
MANGANESE	7439965	15	UG/L	3	6460A			SP7,SP9	34.483	NC		
MANGANESE	7439965	15	UG/L	4	6460A			SP7,SP9	7.600	NC		
MANGANESE	7439965	15	UG/L	5	6460A			SP7,SP9	6.000	NC		18.033
NITRATE/NITRITE	C005	0.01	MG/L	1	SP-7	0.750	NC	SP8+9,SP5+6	1.045	ND		
NITRATE/NITRITE	C005	0.01	MG/L	2	SP-7	1.260	NC	SP8+9,SP5+6	0.995	ND		
NITRATE/NITRITE	C005	0.01	MG/L	3	SP-7	0.720	NC	SP8+9,SP5+6	0.963	ND		
NITRATE/NITRITE	C005	0.01	MG/L	4	SP-7	0.870	NC	SP8+9,SP5+6	1.032	ND		
NITRATE/NITRITE	C005	0.01	MG/L	5	SP-7	0.740	NC	SP8+9,SP5+6	1.082	ND	0.871	1.023 -17.45
NITRATE/NITRITE	C005	0.01	MG/L	1	SP-10	0.720	NC	SP11,SP5+6	1.045	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	SP-10	0.740	NC	SP11,SP5+6	0.993	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	SP-10	1.090	NC	SP11,SP5+6	0.980	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	SP-10	0.770	NC	SP11,SP5+6	1.032	NC		
NITRATE/NITRITE	C005	0.01	MG/L	5	SP-10	0.780	NC	SP11,SP5+6	1.082	NC	0.822	1.026 -24.90
NITRATE/NITRITE	C005	0.01	MG/L	1	SP-12	0.940	NC	SP13+14,SP2+3	1.032	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	SP-12	0.960	NC	SP13+14,SP2+3	0.963	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	SP-12	0.850	NC	SP13+14,SP2+3	0.933	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	SP-12	0.740	NC	SP13+14,SP2+3	1.101	NC		
NITRATE/NITRITE	C005	0.01	MG/L	5	SP-12	0.830	NC	SP13+14,SP2+3	1.042	NC	0.865	1.015 -17.32
NITRATE/NITRITE	C005	0.01	MG/L	1	6460A			SP7,SP9	0.140	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	6460A			SP7,SP9	0.160	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	6460A			SP7,SP9	0.118	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	6460A			SP7,SP9	0.750	NC		0.400
NITRATE/NITRITE	C005	0.01	MG/L	5	6460A			SP7,SP9	0.670	NC		
SELENIUM	7782492	5	UG/L	1	SP-7	2.500	NC	SP8+9,SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	2	SP-7	2.000	ND	SP8+9,SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	3	SP-7	4.600	NC	SP8+9,SP5+6	2.396	ND		
SELENIUM	7782492	5	UG/L	4	SP-7	3.720	NC	SP8+9,SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	5	SP-7	4.520	NC	SP8+9,SP5+6	2.000	ND	3.505	2.079 40.69

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor		Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
		Value	Unit			Conc.	Conc.				LTA	LTA
SELENIUM	7782492	5	UG/L	1	SP-10	2.100	NC	SP11, SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	2	SP-10	2.000	ND	SP11, SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	3	SP-10	3.200	NC	SP11, SP5+6	2.416	NC		
SELENIUM	7782492	5	UG/L	4	SP-10	2.000	ND	SP11, SP5+6	2.000	ND		
SELENIUM	7782492	5	UG/L	5	SP-10	2.000	ND	SP11, SP5+6	2.000	ND	2.284	8.79
SELENIUM	7782492	5	UG/L	1	SP-12	6.200	NC	SP13+14, SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	2	SP-12	6.940	NC	SP13+14, SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	3	SP-12	8.160	NC	SP13+14, SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	4	SP-12	30.500	NC	SP13+14, SP2+3	2.000	ND		
SELENIUM	7782492	5	UG/L	5	SP-12	8.500	NC	SP13+14, SP2+3	2.000	ND	12.094	83.46
SELENIUM	7782492	5	UG/L	1				SP7, SP9	2.000	ND		
SELENIUM	7782492	5	UG/L	2				SP7, SP9	2.000	ND		
SELENIUM	7782492	5	UG/L	3				SP7, SP9	2.000	ND		
SELENIUM	7782492	5	UG/L	4				SP7, SP9	2.000	ND		
SELENIUM	7782492	5	UG/L	5				SP7, SP9	2.000	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	1	SP-7	70.000	NC	SP8+9, SP5+6	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	2	SP-7	50.000	NC	SP8+9, SP5+6	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	3	SP-7	50.000	NC	SP8+9, SP5+6	1.000	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	4	SP-7	59.000	NC	SP8+9, SP5+6	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	5	SP-7	105.000	NC	SP8+9, SP5+6	0.100	ND	71.788	99.61
SETTLEABLE SOLIDS	N/A	0.1	mL/L	1	SP-10	21.000	NC	SP11, SP5+6	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	2	SP-10	69.000	NC	SP11, SP5+6	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	3	SP-10	41.000	NC	SP11, SP5+6	1.000	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	4	SP-10	31.000	NC	SP11, SP5+6	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	5	SP-10	31.000	NC	SP11, SP5+6	2.000	NC	41.750	98.33
SETTLEABLE SOLIDS	N/A	0.1	mL/L	1	SP-12	95.000	NC	SP13+14, SP2+3	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	2	SP-12	95.000	NC	SP13+14, SP2+3	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	3	SP-12	98.000	NC	SP13+14, SP2+3	1.000	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	4	SP-12	98.000	NC	SP13+14, SP2+3	1.000	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	5	SP-12	98.000	NC	SP13+14, SP2+3	1.000	NC	96.500	99.43
SETTLEABLE SOLIDS	N/A	0.1	mL/L	3				SP7, SP9	0.200	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	1				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	33				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	67				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	95				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	127				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	155				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	246				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	281				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	307				SP-1	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	340				SP-1	0.100	ND		

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
												LTA	LTA
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	371				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	399				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	523				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	617				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	677				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	795				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	886				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	1071				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR1	1160				SP-1	0.100	ND		0.100
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	1				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	28				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	58				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	95				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	120				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	148				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	176				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	213				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	242				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	273				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	302				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	340				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	368				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	393				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	424				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	455				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	484				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	518				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	546				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	578				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	611				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	667				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	700				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	730				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	758				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	788				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	822				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	854				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	883				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	913				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	947				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	977				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	1008				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	1036				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	1070				SP-1	0.100	ND		
SETTLABLE SOLIDS	N/A	0.1	mL/L	DMR3	1100				SP-1	0.100	ND		0.100

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
 (continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297H	5	SP-10	13.200	NC	SP11,SP5+6	0.727	NC	51.405	1.881	96.34
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297I	1	SP-12	4.230	NC	SP13+14,SP2+3	0.545	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297I	2	SP-12	96.700	NC	SP13+14,SP2+3	1.814	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297I	3	SP-12	68.000	NC	SP13+14,SP2+3	0.536	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297I	4	SP-12	29.100	NC	SP13+14,SP2+3	0.537	ND			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6297I	5	SP-12	37.900	NC	SP13+14,SP2+3	0.544	ND	65.893	0.795	98.79
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460A	1				SP7,SP9	0.330	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460A	2				SP7,SP9	0.250	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460A	3				SP7,SP9	1.590	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460A	4				SP7,SP9	0.220	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460A	5				SP7,SP9	0.310	NC		0.538	
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297G	1	SP-7	6.380	NC	SP8+9,SP5+6	0.297	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297G	2	SP-7	17.300	NC	SP8+9,SP5+6	0.262	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297G	3	SP-7	8.480	NC	SP8+9,SP5+6	0.183	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297G	4	SP-7	9.120	NC	SP8+9,SP5+6	0.424	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297G	5	SP-7	8.010	NC	SP8+9,SP5+6	0.239	NC	9.938	0.283	97.15
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297H	1	SP-10	7.280	NC	SP11,SP5+6	0.273	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297H	2	SP-10	10.100	NC	SP11,SP5+6	0.267	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297H	3	SP-10	11.000	NC	SP11,SP5+6	0.196	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297H	4	SP-10	4.690	NC	SP11,SP5+6	0.422	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297H	5	SP-10	3.150	NC	SP11,SP5+6	0.230	NC	7.516	0.279	96.28
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297I	1	SP-12	18.400	NC	SP13+14,SP2+3	0.101	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297I	2	SP-12	4.300	NC	SP13+14,SP2+3	0.177	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297I	3	SP-12	24.600	NC	SP13+14,SP2+3	0.053	ND			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297I	4	SP-12	8.210	NC	SP13+14,SP2+3	0.213	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6297I	5	SP-12	17.500	NC	SP13+14,SP2+3	0.090	NC	15.841	0.130	99.18
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460A	1				SP7,SP9	0.030	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460A	2				SP7,SP9	0.030	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460A	3				SP7,SP9	0.303	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460A	4				SP7,SP9	0.020	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460A	5				SP7,SP9	0.010	NC		0.080	
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297G	1	SP-7	10.500	RC	SP8+9,SP5+6	0.282	RC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297G	2	SP-7	41.300	NC	SP8+9,SP5+6	0.341	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297G	3	SP-7	41.800	NC	SP8+9,SP5+6	0.337	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297G	4	SP-7	17.900	NC	SP8+9,SP5+6	0.145	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297G	5	SP-7	19.500	NC	SP8+9,SP5+6	0.244	NC	27.320	0.275	98.99
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297H	1	SP-10	10.500	RC	SP11,SP5+6	0.263	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297H	2	SP-10	22.900	NC	SP11,SP5+6	0.342	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297H	3	SP-10	0.200	NC	SP11,SP5+6	0.344	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297H	4	SP-10	16.700	NC	SP11,SP5+6	0.134	ND			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Influent Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297H	5	SP-10	10.100	NC	SP11,SP5+6	0.231	NC	39.427	0.264	99.33
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297I	1	SP-12	10.500	RC	SP13+14,SP2+3	0.055	ND			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297I	2	SP-12	25.400	NC	SP13+14,SP2+3	0.265	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297I	3	SP-12	2.340	NC	SP13+14,SP2+3	0.135	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297I	4	SP-12	80.400	NC	SP13+14,SP2+3	0.093	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6297I	5	SP-12	76.000	NC	SP13+14,SP2+3	0.101	NC	62.131	0.132	99.79
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460A	1				SP7,SP9	0.060	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460A	2				SP7,SP9	0.060	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460A	3				SP7,SP9	0.301	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460A	4				SP7,SP9	0.030	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460A	5				SP7,SP9	0.030	NC		0.098	
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	1				SP-1	0.040	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	33				SP-1	0.010	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	67				SP-1	0.040	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	95				SP-1	0.040	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	127				SP-1	0.040	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	155				SP-1	0.050	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	246				SP-1	0.070	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	281				SP-1	0.070	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	307				SP-1	0.540	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	340				SP-1	0.090	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	371				SP-1	0.130	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR1	399				SP-1	0.060	NC		0.093	
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297G	1	SP-7	1000.000	NC	SP8+9,SP5+6	4.653	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297G	2	SP-7	553.000	NC	SP8+9,SP5+6	4.396	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297G	3	SP-7	1040.000	NC	SP8+9,SP5+6	4.416	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297G	4	SP-7	1710.000	NC	SP8+9,SP5+6	4.644	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297G	5	SP-7	363.000	NC	SP8+9,SP5+6	4.554	NC	976.155	4.533	99.54
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297H	1	SP-10	1040.000	NC	SP11,SP5+6	4.513	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297H	2	SP-10	687.000	NC	SP11,SP5+6	4.632	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297H	3	SP-10	4.000	ND	SP11,SP5+6	4.691	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297H	4	SP-10	540.000	NC	SP11,SP5+6	4.671	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297H	5	SP-10	690.000	NC	SP11,SP5+6	4.731	ND	597.100	4.648	99.22
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297I	1	SP-12	4050.000	NC	SP13+14,SP2+3	4.069	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297I	2	SP-12	707.000	NC	SP13+14,SP2+3	4.602	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297I	3	SP-12	2020.000	NC	SP13+14,SP2+3	4.058	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297I	4	SP-12	3360.000	NC	SP13+14,SP2+3	4.075	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6297I	5	SP-12	2830.000	NC	SP13+14,SP2+3	4.044	ND	2829.903	4.170	99.85
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460A	1				SP7,SP9	4.000	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460A	2				SP7,SP9	4.000	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460A	3				SP7,SP9	31.681	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
 (continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460A	4				SP7,SP9	4.000	ND			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460A	5				SP7,SP9	4.000	ND		9.536	
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	1				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	33				SP-1	2.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	67				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	95				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	127				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	155				SP-1	5.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	246				SP-1	3.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	281				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	307				SP-1	3.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	340				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	371				SP-1	2.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	399				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	523				SP-1	3.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	617				SP-1	2.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	677				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	795				SP-1	1.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	1071				SP-1	2.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	1160				SP-1	2.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR1	1168				SP-1	1.000	NC		1.781	
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	1				SP-1	3.900	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	28				SP-1	5.500	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	58				SP-1	3.400	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	95				SP-1	4.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	120				SP-1	4.100	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	148				SP-1	3.100	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	176				SP-1	3.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	213				SP-1	5.600	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	242				SP-1	5.400	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	273				SP-1	2.400	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	302				SP-1	3.300	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	340				SP-1	3.200	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	368				SP-1	2.400	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	393				SP-1	5.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	424				SP-1	4.300	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	455				SP-1	4.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	484				SP-1	6.500	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	518				SP-1	4.100	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	578				SP-1	3.500	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	611				SP-1	1.700	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	639				SP-1	2.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	667				SP-1	2.400	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	700				SP-1	2.200	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	730				SP-1	3.100	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3					SP-1	2.900	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----
 (continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
												LTA	LTA
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	758				SP-1	3.200	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	788				SP-1	4.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	822				SP-1	2.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	854				SP-1	3.200	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	883				SP-1	2.400	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	913				SP-1	1.800	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	947				SP-1	3.900	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	977				SP-1	7.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	1008				SP-1	4.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	1036				SP-1	4.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	1070				SP-1	4.300	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR3	1100				SP-1	3.900	NC		3.696
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	1				SP-1	1.700	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	28				SP-1	6.100	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	57				SP-1	4.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	87				SP-1	1.400	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	119				SP-1	1.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	147				SP-1	1.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	184				SP-1	2.100	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	212				SP-1	2.400	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	246				SP-1	1.900	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	275				SP-1	0.900	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	304				SP-1	1.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	336				SP-1	6.300	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	367				SP-1	9.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	426				SP-1	2.400	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	459				SP-1	2.900	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	490				SP-1	2.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	517				SP-1	3.300	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	547				SP-1	1.100	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	576				SP-1	0.900	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	611				SP-1	1.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	639				SP-1	1.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	672				SP-1	1.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	756				SP-1	1.100	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	794				SP-1	6.400	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	820				SP-1	3.400	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	854				SP-1	4.200	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	882				SP-1	6.300	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	916				SP-1	2.200	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	939				SP-1	2.900	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	973				SP-1	1.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	1004				SP-1	1.700	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	1030				SP-1	1.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	1065				SP-1	1.600	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR4	1092				SP-1	0.600	NC		2.676

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=1 -----																	
(continued)																	
Analyte	CAS_No	Baseline		Unit	Episode	Sample Day	Influent SamPoint	Influent		Inf. Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Effluent Eff. Censor		Influent Effluent Percent	
		Value	Value					Conc.	Conc.					LTA	LTA	Removal	Removal
ZINC	7440666	20	UG/L	6297G	1	SP-7		386.000	NC			SP8+9, SP5+6	6.592	NC			
ZINC	7440666	20	UG/L	6297G	2	SP-7		1060.000	NC			SP8+9, SP5+6	5.574	NC			
ZINC	7440666	20	UG/L	6297G	3	SP-7		952.000	NC			SP8+9, SP5+6	5.643	NC			
ZINC	7440666	20	UG/L	6297G	4	SP-7		1600.000	NC			SP8+9, SP5+6	5.643	NC			
ZINC	7440666	20	UG/L	6297G	5	SP-7		1640.000	NC			SP8+9, SP5+6	5.688	NC	1193.105	5.831	99.51
ZINC	7440666	20	UG/L	6297H	1	SP-10		768.000	NC			SP11, SP5+6	6.452	NC			
ZINC	7440666	20	UG/L	6297H	2	SP-10		1170.000	NC			SP11, SP5+6	5.925	ND			
ZINC	7440666	20	UG/L	6297H	3	SP-10		1070.000	NC			SP11, SP5+6	6.096	ND			
ZINC	7440666	20	UG/L	6297H	4	SP-10		792.000	NC			SP11, SP5+6	5.997	ND			
ZINC	7440666	20	UG/L	6297H	5	SP-10		625.000	NC			SP11, SP5+6	5.888	ND	890.912	6.072	99.32
ZINC	7440666	20	UG/L	6297I	1	SP-12		3350.000	NC			SP13+14, SP2+3	5.103	ND			
ZINC	7440666	20	UG/L	6297I	2	SP-12		2190.000	NC			SP13+14, SP2+3	5.077	ND			
ZINC	7440666	20	UG/L	6297I	3	SP-12		3040.000	NC			SP13+14, SP2+3	5.072	ND			
ZINC	7440666	20	UG/L	6297I	4	SP-12		1180.000	NC			SP13+14, SP2+3	5.058	ND			
ZINC	7440666	20	UG/L	6297I	5	SP-12		3300.000	NC			SP13+14, SP2+3	5.079	ND	2691.931	5.078	99.81
ZINC	7440666	20	UG/L	6460A	1							SP7, SP9	1.800	NC			
ZINC	7440666	20	UG/L	6460A	2							SP7, SP9	1.100	NC			
ZINC	7440666	20	UG/L	6460A	3							SP7, SP9	24.773	NC			
ZINC	7440666	20	UG/L	6460A	4							SP7, SP9	1.900	NC			
ZINC	7440666	20	UG/L	6460A	5							SP7, SP9	2.000	NC			6.086
----- Subcategory=Flow-thru -- Option=3 -----																	
Analyte	CAS_No	Baseline		Unit	Episode	Sample Day	Influent SamPoint	Influent		Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Effluent Eff. Censor		Influent Effluent Percent	
		Value	Value					Conc.	Conc.					LTA	LTA	Removal	Removal
AEROMONAS	C2101	1	/100M	6460D	3	SP7, SP8		100000.000	ND			SP10+11	665.500	NC			
AEROMONAS	C2101	1	/100M	6460D	4							SP10+11	270.000	NC			
AEROMONAS	C2101	1	/100M	6460D	5							SP10+11	341.000	NC			
AEROMONAS	C2101	1	/100M	6460D	6							SP10+11	690.000	NC	100000.000	507.312	99.49
ALUMINUM	7429905	200	UG/L	6460D	1	SP7, SP8		48.000	ND			SP10+11	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460D	2	SP7, SP8		48.000	ND			SP10+11	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460D	3	SP7, SP8		2337.343	NC			SP10+11	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460D	4	SP7, SP8		48.000	ND			SP10+11	48.000	ND			
ALUMINUM	7429905	200	UG/L	6460D	5	SP7, SP8		48.000	ND			SP10+11	48.000	ND	505.869	48.000	90.51
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460D	1	SP7, SP8		0.220	NC			SP10+11	0.215	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460D	2	SP7, SP8		0.100	NC			SP10+11	0.070	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460D	3	SP7, SP8		11.420	NC			SP10+11	0.130	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460D	4	SP7, SP8		0.160	NC			SP10+11	0.110	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6460D	5	SP7, SP8		0.120	NC			SP10+11	0.195	NC	2.446	0.148	93.96

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=3 -----
(continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent		Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
		Value	Unit			Conc.	Inf. Censor				LTA	LTA	
BARLUM	7440393	200	UG/L	1	SP7, SP8	22.200	NC	SP10+11	22.400	NC			
BARLUM	7440393	200	UG/L	2	SP7, SP8	22.000	NC	SP10+11	22.600	NC			
BARLUM	7440393	200	UG/L	3	SP7, SP8	463.312	NC	SP10+11	22.150	NC			
BARLUM	7440393	200	UG/L	4	SP7, SP8	17.100	NC	SP10+11	19.200	NC			
BARLUM	7440393	200	UG/L	5	SP7, SP8	18.000	NC	SP10+11	17.300	NC	101.098	20.762	79.46
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	1	SP7, SP8	2.000	ND	SP10+11	2.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	2	SP7, SP8	6.000	ND	SP10+11	2.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	3	SP7, SP8	3248.764	NC	SP10+11	2.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	4	SP7, SP8	2.000	ND	SP10+11	2.000	ND			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	5	SP7, SP8	2.000	ND	SP10+11	2.000	ND	652.153	2.000	99.69
BORON	7440428	100	UG/L	1	SP7, SP8	30.900	NC	SP10+11	30.600	NC			
BORON	7440428	100	UG/L	2	SP7, SP8	378.000	NC	SP10+11	16.450	NC			
BORON	7440428	100	UG/L	3	SP7, SP8	97.254	NC	SP10+11	2.000	ND			
BORON	7440428	100	UG/L	4	SP7, SP8	2.000	ND	SP10+11	2.000	ND			
BORON	7440428	100	UG/L	5	SP7, SP8	2.000	ND	SP10+11	2.000	ND	138.149	11.082	91.98
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	1	SP7, SP8	14.000	NC	SP10+11	21.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	2	SP7, SP8	10.000	ND	SP10+11	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	3	SP7, SP8	7410.473	NC	SP10+11	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	4	SP7, SP8	10.000	ND	SP10+11	10.000	ND			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	5	SP7, SP8	10.000	ND	SP10+11	21.000	NC	2401928.41	14.400	100.00
COPPER	7440508	25	UG/L	1	SP7, SP8	1.000	ND	SP10+11	1.000	ND			
COPPER	7440508	25	UG/L	2	SP7, SP8	1.000	ND	SP10+11	1.000	ND			
COPPER	7440508	25	UG/L	3	SP7, SP8	156.499	NC	SP10+11	1.000	ND			
COPPER	7440508	25	UG/L	4	SP7, SP8	1.000	ND	SP10+11	1.000	ND			
COPPER	7440508	25	UG/L	5	SP7, SP8	1.000	ND	SP10+11	1.000	ND	32.100	1.000	96.88
FECAL STREPTOCOCCUS	C2107	1	/100M	3	SP7, SP8	2900000.00	NC	SP10+11	370.000	NC			
FECAL STREPTOCOCCUS	C2107	1	/100M	4	SP7, SP8			SP10+11	221.000	NC			
FECAL STREPTOCOCCUS	C2107	1	/100M	5	SP7, SP8			SP10+11	120.000	NC			
FECAL STREPTOCOCCUS	C2107	1	/100M	6	SP7, SP8			SP10+11	730.000	NC	2900000.00	390.352	99.99
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	1	SP7, SP8	6.000	ND	SP10+11	6.000	ND			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	2	SP7, SP8	5.500	ND	SP10+11	5.500	ND			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	3	SP7, SP8	599.503	NC	SP10+11	5.250	ND			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	4	SP7, SP8	6.000	ND	SP10+11	5.000	ND			
HEXANE EXTRACTABLE MATERIAL	C036	5	MG/L	5	SP7, SP8	6.000	ND	SP10+11	6.000	ND	124.601	5.550	95.55
HEXANOIC ACID	142621	10	UG/L	1	SP7, SP8	10.000	ND	SP10+11	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	3	SP7, SP8	787.497	NC	SP10+11	10.000	ND	398.749	10.000	97.49
IRON	7439896	100	UG/L	1	SP7, SP8	87.100	NC	SP10+11	101.150	NC			
IRON	7439896	100	UG/L	2	SP7, SP8	92.900	NC	SP10+11	88.100	NC			
IRON	7439896	100	UG/L	3	SP7, SP8	26218.814	NC	SP10+11	105.300	NC			
IRON	7439896	100	UG/L	4	SP7, SP8	27.500	NC	SP10+11	37.600	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=3 -----
(continued)

Analyte	CAS_No	Baseline		Unit	Episode	Sample Day	Influent SamPoint	Influent Conc. Censor		Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent	
		Value	Unit					Conc.	Conc.				LTA	LTA
IRON	74399896	100	UG/L	6460D	5	SP7, SP8	25.600	NC	SP10+11	34.850	NC	10758.373	76.462	99.29
MANGANESE	7439965	15	UG/L	6460D	1	SP7, SP8	18.500	NC	SP10+11	15.200	NC			
MANGANESE	7439965	15	UG/L	6460D	2	SP7, SP8	18.200	NC	SP10+11	15.450	NC			
MANGANESE	7439965	15	UG/L	6460D	3	SP7, SP8	3249.415	NC	SP10+11	17.500	NC			
MANGANESE	7439965	15	UG/L	6460D	4	SP7, SP8	7.600	NC	SP10+11	7.800	NC			
MANGANESE	7439965	15	UG/L	6460D	5	SP7, SP8	6.000	NC	SP10+11	6.150	NC	988.017	12.792	98.71
NITRATE/NITRITE	C005	0.01	MG/L	6460D	1	SP7, SP8	0.140	NC	SP10+11	0.155	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6460D	2	SP7, SP8	0.160	NC	SP10+11	0.145	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6460D	3	SP7, SP8	0.492	NC	SP10+11	0.220	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6460D	4	SP7, SP8	0.750	NC	SP10+11	0.710	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6460D	5	SP7, SP8	0.670	NC	SP10+11	0.685	NC	0.488	0.408	16.28
SELENIUM	7782492	5	UG/L	6460D	1	SP7, SP8	2.000	ND	SP10+11	2.000	ND			
SELENIUM	7782492	5	UG/L	6460D	2	SP7, SP8	2.000	ND	SP10+11	2.000	ND			
SELENIUM	7782492	5	UG/L	6460D	3	SP7, SP8	9.327	NC	SP10+11	2.000	ND			
SELENIUM	7782492	5	UG/L	6460D	4	SP7, SP8	2.000	ND	SP10+11	2.000	ND			
SELENIUM	7782492	5	UG/L	6460D	5	SP7, SP8	2.000	ND	SP10+11	2.000	ND	3.465	2.000	42.29
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6460D	3	SP7, SP8	240.000	NC				240.000		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	1				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	27				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	58				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	86				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	126				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	210				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	244				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	273				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	297				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	394				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	492				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	576				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	666				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	764				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	849				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	941				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	1035				SP-1	0.100	ND			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	DMR2	1128				SP-1	0.100	ND			0.100
TOTAL COLIFORM	E10606	1	/100M	6460D	3	SP7, SP8	10900.000	NC	SP10+11	505.000	NC			
TOTAL COLIFORM	E10606	1	/100M	6460D	4				SP10+11	485.000	NC			
TOTAL COLIFORM	E10606	1	/100M	6460D	5				SP10+11	1.000	ND			
TOTAL COLIFORM	E10606	1	/100M	6460D	6				SP10+11	126.000	NC	10900.000	321.683	97.05
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460D	1	SP7, SP8	0.330	NC	SP10+11	0.350	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460D	2	SP7, SP8	0.250	NC	SP10+11	0.290	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Flow-thru -- Option=3 -----
(continued)

Analyte	CAS_No	Baseline		Unit	Episode	Sample Day	Influent SamPoint	Influent Inf.		Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
		Value						Conc.	Censor				LTA	LTA	
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460D	3	SP7, SP8	55.729	NC	SP10+11	0.190	NC				
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460D	4	SP7, SP8	0.220	NC	SP10+11	0.260	NC				
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6460D	5	SP7, SP8	0.310	NC	SP10+11	0.280	NC		13.557	0.276	97.97
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460D	1	SP7, SP8	0.030	NC	SP10+11	0.020	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460D	2	SP7, SP8	0.030	NC	SP10+11	0.020	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460D	3	SP7, SP8	27.113	NC	SP10+11	0.010	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460D	4	SP7, SP8	0.020	NC	SP10+11	0.010	NC				
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6460D	5	SP7, SP8	0.010	NC	SP10+11	0.010	NC		16.670	0.014	99.91
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460D	1	SP7, SP8	0.060	NC	SP10+11	0.060	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460D	2	SP7, SP8	0.060	NC	SP10+11	0.050	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460D	3	SP7, SP8	49.751	NC	SP10+11	0.045	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460D	4	SP7, SP8	0.030	NC	SP10+11	0.040	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6460D	5	SP7, SP8	0.030	NC	SP10+11	0.035	NC		27.323	0.046	99.83
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	1				SP-1	0.010	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	27				SP-1	0.150	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	58				SP-1	0.140	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	86				SP-1	0.200	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	126				SP-1	0.200	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	210				SP-1	0.130	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	244				SP-1	0.200	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	273				SP-1	0.300	NC				
TOTAL PHOSPHORUS	14265442	0.01	MG/L	DMR2	297				SP-1	0.170	NC				0.215
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460D	1	SP7, SP8	4.000	ND	SP10+11	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460D	2	SP7, SP8	4.000	ND	SP10+11	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460D	3	SP7, SP8	9607.518	NC	SP10+11	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460D	4	SP7, SP8	4.000	ND	SP10+11	4.000	ND				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6460D	5	SP7, SP8	4.000	ND	SP10+11	4.000	ND		1924.704	4.000	99.79
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	1				SP-1	1.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	27				SP-1	2.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	86				SP-1	7.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	210				SP-1	3.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	244				SP-1	2.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	273				SP-1	9.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	297				SP-1	3.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	394				SP-1	12.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	492				SP-1	1.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	576				SP-1	2.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	666				SP-1	4.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	764				SP-1	1.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	849				SP-1	1.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	941				SP-1	1.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	1035				SP-1	1.000	NC				
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	DMR2	1128				SP-1	1.000	NC				3.124

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal		
		Value	Unit							LTA	LTA	
ZINC	7440666	20	UG/L	1	SP7, SP8	1.800	SP10+11	1.150	NC			
ZINC	7440666	20	UG/L	2	SP7, SP8	1.100	SP10+11	1.150	NC			
ZINC	7440666	20	UG/L	3	SP7, SP8	3069.469	SP10+11	3.900	NC			
ZINC	7440666	20	UG/L	4	SP7, SP8	1.900	SP10+11	1.000	ND			
ZINC	7440666	20	UG/L	5	SP7, SP8	2.000	SP10+11	6.850	NC	2208.876	3.118 99.86	
----- Subcategory=Flow-thru -- Option=3 ----- (continued)												
----- Subcategory=Recirculating -- Option=NA -----												
Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
AEROMONAS	C2101	1	/100M	6439C	1	SP-2	60000.000	NC				
AEROMONAS	C2101	1	/100M	6439C	2	SP-2	200000.000	RC				
AEROMONAS	C2101	1	/100M	6439C	3	SP-2	76500.000	NC				
AEROMONAS	C2101	1	/100M	6439C	4	SP-2	35000.000	NC			84654.980	
AEROMONAS	C2101	1	/100M	6439C	5	SP-2	42400.000	NC				
ALUMINUM	7429905	200	UG/L	6439C	1	SP-2	17.000	ND				
ALUMINUM	7429905	200	UG/L	6439C	2	SP-2	54.000	NC				
ALUMINUM	7429905	200	UG/L	6439C	3	SP-2	17.000	ND				
ALUMINUM	7429905	200	UG/L	6439C	4	SP-2	17.000	ND			24.400	
ALUMINUM	7429905	200	UG/L	6439C	5	SP-2	17.000	ND				
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439C	1	SP-2	1.100	NC				
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439C	2	SP-2	2.080	NC				
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439C	3	SP-2	1.380	NC				
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439C	4	SP-2	1.200	NC				
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439C	5	SP-2	1.090	NC			1.377	
BARIUM	7440393	200	UG/L	6439C	1	SP-2	27.100	NC				
BARIUM	7440393	200	UG/L	6439C	2	SP-2	27.700	NC				
BARIUM	7440393	200	UG/L	6439C	3	SP-2	28.600	NC				
BARIUM	7440393	200	UG/L	6439C	4	SP-2	26.400	NC				
BARIUM	7440393	200	UG/L	6439C	5	SP-2	28.000	NC			27.563	
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439C	1	SP-2	59.000	NC				
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439C	2	SP-2	38.000	NC				
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439C	3	SP-2	51.000	NC				
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439C	4	SP-2	47.000	NC				
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439C	5	SP-2	49.000	NC			48.934	
BORON	7440428	100	UG/L	6439C	1	SP-2	236.000	NC				
BORON	7440428	100	UG/L	6439C	2	SP-2	263.000	NC				
BORON	7440428	100	UG/L	6439C	3	SP-2	309.000	NC				
BORON	7440428	100	UG/L	6439C	4	SP-2	264.000	NC				

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Recirculating -- Option=NA -----
(continued)

Analyte	CAS_No	Baseline		Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
		Value	UG/L										LTA	LTA
BORON	7440428	100	UG/L	6439C	5	SP-2	279.000	NC					270.458	
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6439C	1	SP-2	95.000	NC						
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6439C	2	SP-2	118.000	NC						
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6439C	3	SP-2	116.000	NC						
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6439C	4	SP-2	79.000	NC						
CHEMICAL OXYGEN DEMAND (COD C004		3	MG/L	6439C	5	SP-2	59.000	NC						94.350
COPPER	7440508	25	UG/L	6439C	1	SP-2	16.600	NC						
COPPER	7440508	25	UG/L	6439C	2	SP-2	15.900	NC						
COPPER	7440508	25	UG/L	6439C	3	SP-2	17.600	NC						
COPPER	7440508	25	UG/L	6439C	4	SP-2	14.000	NC						
COPPER	7440508	25	UG/L	6439C	5	SP-2	15.400	NC						15.912
FECAL STREPTOCOCCUS	C2107	1	/100M	6439C	1	SP-2	5100.000	NC						
FECAL STREPTOCOCCUS	C2107	1	/100M	6439C	2	SP-2	200000.000	RC						
FECAL STREPTOCOCCUS	C2107	1	/100M	6439C	3	SP-2	260000.000	NC						
FECAL STREPTOCOCCUS	C2107	1	/100M	6439C	4	SP-2	34000.000	NC						65130.942
FECAL STREPTOCOCCUS	C2107	1	/100M	6439C	5	SP-2	130000.000	NC						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6439C	0	SP-2	5.000	ND						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6439C	1	SP-2	5.000	ND						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6439C	2	SP-2	5.000	ND						
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6439C	3	SP-2	7.500	NC						6.314
HEXANE EXTRACTABLE MATERIAL C036		5	MG/L	6439C	4	SP-2	9.000	NC						
HEXANOIC ACID	142621	10	UG/L	6439C	1	SP-2	10.000	ND						10.000
HEXANOIC ACID	142621	10	UG/L	6439C	3	SP-2	10.000	ND						
IRON	7439896	100	UG/L	6439C	1	SP-2	79.500	NC						
IRON	7439896	100	UG/L	6439C	2	SP-2	146.000	NC						
IRON	7439896	100	UG/L	6439C	3	SP-2	141.000	NC						
IRON	7439896	100	UG/L	6439C	4	SP-2	91.900	NC						
IRON	7439896	100	UG/L	6439C	5	SP-2	12.000	ND						95.217
MANGANESE	7439965	15	UG/L	6439C	1	SP-2	53.200	NC						
MANGANESE	7439965	15	UG/L	6439C	2	SP-2	160.000	NC						
MANGANESE	7439965	15	UG/L	6439C	3	SP-2	128.000	NC						
MANGANESE	7439965	15	UG/L	6439C	4	SP-2	100.000	NC						
MANGANESE	7439965	15	UG/L	6439C	5	SP-2	119.000	NC						114.919
NITRATE/NITRITE	C005	0.01	MG/L	6439C	1	SP-2	112.000	NC						
NITRATE/NITRITE	C005	0.01	MG/L	6439C	2	SP-2	98.800	NC						
NITRATE/NITRITE	C005	0.01	MG/L	6439C	3	SP-2	116.000	NC						
NITRATE/NITRITE	C005	0.01	MG/L	6439C	4	SP-2	133.000	NC						
NITRATE/NITRITE	C005	0.01	MG/L	6439C	5	SP-2	132.000	NC						118.551
SELENIUM	7782492	5	UG/L	6439C	1	SP-2	2.500	NC						

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Recirculating -- Option=NA -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
SELENIUM	7782492	5	UG/L	6439C	2	SP-2	20.000	ND						
SELENIUM	7782492	5	UG/L	6439C	3	SP-2	20.000	ND						
SELENIUM	7782492	5	UG/L	6439C	4	SP-2	2.000	ND				9.300		
SELENIUM	7782492	5	UG/L	6439C	5	SP-2	2.000	ND						
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439C	1	SP-2	0.100	ND						
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439C	2	SP-2	0.100	ND						
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439C	3	SP-2	0.300	NC						
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439C	4	SP-2	0.100	ND						
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439C	5	SP-2	0.100	ND				0.140		
TOTAL COLIFORM	E10606	1	/100M	6439C	1	SP-2	2900.000	NC						
TOTAL COLIFORM	E10606	1	/100M	6439C	2	SP-2	200000.000	RC						
TOTAL COLIFORM	E10606	1	/100M	6439C	3	SP-2	4200.000	NC						
TOTAL COLIFORM	E10606	1	/100M	6439C	4	SP-2	200000.000	RC				209212.560		
TOTAL COLIFORM	E10606	1	/100M	6439C	5	SP-2	280000.000	NC						
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439C	1	SP-2	2.760	NC						
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439C	2	SP-2	3.090	NC						
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439C	3	SP-2	6.650	NC						
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439C	4	SP-2	3.530	NC						
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439C	5	SP-2	3.020	NC				3.833		
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439C	1	SP-2	12.600	NC						
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439C	2	SP-2	8.830	NC						
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439C	3	SP-2	10.500	NC						
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439C	4	SP-2	9.060	NC						
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439C	5	SP-2	8.720	NC				9.963		
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439C	1	SP-2	14.100	NC						
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439C	2	SP-2	11.100	NC						
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439C	3	SP-2	11.900	NC						
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439C	4	SP-2	10.500	NC						
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439C	5	SP-2	8.830	NC				11.319		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439C	1	SP-2	38.000	NC						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439C	2	SP-2	45.000	NC						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439C	3	SP-2	49.000	NC						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439C	4	SP-2	55.000	NC						
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439C	5	SP-2	44.000	NC				46.288		
ZINC	7440666	20	UG/L	6439C	1	SP-2	34.800	NC						
ZINC	7440666	20	UG/L	6439C	2	SP-2	38.200	NC						
ZINC	7440666	20	UG/L	6439C	3	SP-2	47.300	NC						
ZINC	7440666	20	UG/L	6439C	4	SP-2	38.100	NC						
ZINC	7440666	20	UG/L	6439C	5	SP-2	1.000	ND						31.942

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent		Effluent		Percent Removal
												LTA	LTA	LTA	LTA	
ALUMINUM	7429905	200	UG/L	6439A	1	SP-3	247.000	NC	SP-4	74.300	NC	431.484	223.416	48.22		
ALUMINUM	7429905	200	UG/L	6439A	2	SP-3	551.000	NC	SP-4	67.700	NC					
ALUMINUM	7429905	200	UG/L	6439A	3	SP-3	583.000	NC	SP-4	17.000	NC					
ALUMINUM	7429905	200	UG/L	6439A	4	SP-3	431.000	NC	SP-4	779.000	NC					
ALUMINUM	7429905	200	UG/L	6439A	5	SP-3	311.000	NC	SP-4	104.000	NC					
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439A	1	SP-3	1.870	NC	SP-4	2.180	NC	2.236	2.600	-16.27		
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439A	2	SP-3	3.050	NC	SP-4	3.010	NC					
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439A	3	SP-3	2.910	NC	SP-4	2.610	NC					
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439A	4	SP-3	1.650	NC	SP-4	3.690	NC					
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439A	5	SP-3	1.600	NC	SP-4	1.100	NC					
BARIUM	7440393	200	UG/L	6439A	1	SP-3	60.900	NC	SP-4	38.200	NC					
BARIUM	7440393	200	UG/L	6439A	2	SP-3	83.900	NC	SP-4	41.100	NC					
BARIUM	7440393	200	UG/L	6439A	3	SP-3	94.000	NC	SP-4	40.500	NC					
BARIUM	7440393	200	UG/L	6439A	4	SP-3	73.200	NC	SP-4	109.000	NC	77.291	54.613	29.34		
BARIUM	7440393	200	UG/L	6439A	5	SP-3	73.400	NC	SP-4	42.900	NC					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439A	1	SP-3	198.000	NC	SP-4	68.000	NC					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439A	2	SP-3	207.000	RC	SP-4	80.000	NC					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439A	3	SP-3	542.000	NC	SP-4	94.000	NC					
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439A	4	SP-3	624.000	NC	SP-4	616.000	NC	366.176	187.123	48.90		
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439A	5	SP-3	207.000	RC	SP-4	94.000	NC					
BORON	7440428	100	UG/L	6439A	1	SP-3	203.000	NC	SP-4	208.000	NC					
BORON	7440428	100	UG/L	6439A	2	SP-3	258.000	NC	SP-4	214.000	NC					
BORON	7440428	100	UG/L	6439A	3	SP-3	228.000	NC	SP-4	234.000	NC					
BORON	7440428	100	UG/L	6439A	4	SP-3	261.000	NC	SP-4	270.000	NC					
BORON	7440428	100	UG/L	6439A	5	SP-3	278.000	NC	SP-4	258.000	NC	246.022	237.104	3.62		
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6439A	1	SP-3	675.000	NC	SP-4	134.000	NC					
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6439A	2	SP-3	1100.000	NC	SP-4	185.000	NC					
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6439A	3	SP-3	880.000	NC	SP-4	141.000	NC					
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6439A	4	SP-3	666.000	NC	SP-4	652.000	NC					
CHEMICAL OXYGEN DEMAND (COD C004	C004	3	MG/L	6439A	5	SP-3	532.000	NC	SP-4	136.000	NC	776.297	249.919	67.81		
COPPER	7440508	25	UG/L	6439A	1	SP-3	51.300	NC	SP-4	21.000	NC					
COPPER	7440508	25	UG/L	6439A	2	SP-3	72.400	NC	SP-4	20.400	NC					
COPPER	7440508	25	UG/L	6439A	3	SP-3	83.500	NC	SP-4	21.600	NC					
COPPER	7440508	25	UG/L	6439A	4	SP-3	69.800	NC	SP-4	163.000	NC					
COPPER	7440508	25	UG/L	6439A	5	SP-3	74.300	NC	SP-4	23.900	NC	70.541	48.848	30.75		
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	6439A	0	SP-3	7.500	NC	SP-4	5.500	NC					
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	6439A	1	SP-3	17.500	NC	SP-4	7.000	NC					
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	6439A	2	SP-3	7.000	NC	SP-4	5.000	ND					
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	6439A	3	SP-3	9.500	NC	SP-4	7.000	NC					
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	6439A	4	SP-3	11.000	NC	SP-4	8.500	NC	10.604	6.623	37.54		
HEXANOIC ACID	142621	10	UG/L	6439A	1	SP-3	10.000	ND	SP-4	10.000	ND					

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Recirculating -- Option=1 -----
 (continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent LTA	Effluent LTA	Percent Removal
HEXANOIC ACID	142621	10	UG/L	6439A	3	SP-3	10.000	ND	SP-4	10.000	ND	10.000	10.000	0.00
IRON	7439896	100	UG/L	6439A	1	SP-3	935.000	NC	SP-4	193.000	NC			
IRON	7439896	100	UG/L	6439A	2	SP-3	1810.000	NC	SP-4	196.000	NC			
IRON	7439896	100	UG/L	6439A	3	SP-3	1970.000	NC	SP-4	177.000	NC			
IRON	7439896	100	UG/L	6439A	4	SP-3	1450.000	NC	SP-4	2990.000	NC			
IRON	7439896	100	UG/L	6439A	5	SP-3	1270.000	NC	SP-4	232.000	NC	1502.378	716.012	52.34
MANGANESE	7439965	15	UG/L	6439A	1	SP-3	398.000	NC	SP-4	119.000	NC			
MANGANESE	7439965	15	UG/L	6439A	2	SP-3	512.000	NC	SP-4	113.000	NC			
MANGANESE	7439965	15	UG/L	6439A	3	SP-3	629.000	NC	SP-4	100.000	NC			
MANGANESE	7439965	15	UG/L	6439A	4	SP-3	602.000	NC	SP-4	715.000	NC			
MANGANESE	7439965	15	UG/L	6439A	5	SP-3	720.000	NC	SP-4	181.000	NC	575.649	246.123	57.24
NITRATE/NITRITE	C005	0.01	MG/L	6439A	1	SP-3	99.600	NC	SP-4	93.000	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6439A	2	SP-3	77.400	NC	SP-4	85.200	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6439A	3	SP-3	60.700	NC	SP-4	68.500	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6439A	4	SP-3	91.000	NC	SP-4	66.100	NC			
NITRATE/NITRITE	C005	0.01	MG/L	6439A	5	SP-3	100.000	NC	SP-4	95.900	NC	86.200	82.000	4.87
SELENIUM	7782492	5	UG/L	6439A	1	SP-3	20.000	ND	SP-4	2.000	ND			
SELENIUM	7782492	5	UG/L	6439A	2	SP-3	20.000	ND	SP-4	20.000	ND			
SELENIUM	7782492	5	UG/L	6439A	3	SP-3	20.000	ND	SP-4	3.900	NC			
SELENIUM	7782492	5	UG/L	6439A	4	SP-3	20.000	ND	SP-4	7.500	NC			
SELENIUM	7782492	5	UG/L	6439A	5	SP-3	3.400	NC	SP-4	2.000	ND	16.680	7.207	56.79
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439A	1	SP-3	23.000	NC	SP-4	0.750	NC			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439A	2	SP-3	30.000	NC	SP-4	1.500	NC			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439A	3	SP-3	24.000	NC	SP-4	1.500	NC			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439A	4	SP-3	25.000	NC	SP-4	39.000	NC			
SETTLEABLE SOLIDS	N/A	0.1	mL/L	6439A	5	SP-3	26.000	NC	SP-4	6.000	NC	25.624	11.388	55.56
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439A	1	SP-3	24.300	NC	SP-4	3.860	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439A	2	SP-3	58.500	NC	SP-4	11.700	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439A	3	SP-3	65.900	NC	SP-4	24.400	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439A	4	SP-3	82.400	NC	SP-4	33.000	NC			
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	6439A	5	SP-3	38.300	NC	SP-4	6.610	NC	55.625	17.711	68.16
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439A	1	SP-3	6.560	NC	SP-4	7.240	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439A	2	SP-3	6.670	NC	SP-4	5.990	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439A	3	SP-3	6.790	NC	SP-4	6.670	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439A	4	SP-3	7.240	NC	SP-4	7.580	NC			
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	6439A	5	SP-3	6.790	NC	SP-4	6.670	NC	6.811	6.836	-0.36
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439A	1	SP-3	18.100	NC	SP-4	7.950	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439A	2	SP-3	7.320	NC	SP-4	10.200	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439A	3	SP-3	7.380	NC	SP-4	10.100	NC			
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439A	4	SP-3	18.400	NC	SP-4	18.600	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Recirculating -- Option=1 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
												LTA	LTA	
TOTAL PHOSPHORUS	14265442	0.01	MG/L	6439A	5	SP-3	8.580	NC	SP-4	8.450	NC	12.205	11.132	8.79
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439A	1	SP-3	363.000	NC	SP-4	86.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439A	2	SP-3	730.000	NC	SP-4	118.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439A	3	SP-3	1030.000	NC	SP-4	110.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439A	4	SP-3	180.000	NC	SP-4	1010.000	NC			
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	6439A	5	SP-3	440.000	NC	SP-4	84.000	NC	581.740	272.634	53.13
ZINC	7440666	20	UG/L	6439A	1	SP-3	365.000	NC	SP-4	69.900	NC			
ZINC	7440666	20	UG/L	6439A	2	SP-3	605.000	NC	SP-4	88.300	NC			
ZINC	7440666	20	UG/L	6439A	3	SP-3	781.000	NC	SP-4	78.100	NC			
ZINC	7440666	20	UG/L	6439A	4	SP-3	463.000	NC	SP-4	904.000	NC			
ZINC	7440666	20	UG/L	6439A	5	SP-3	550.000	NC	SP-4	101.000	NC	557.483	239.410	57.06

----- Subcategory=Recirculating -- Option=3 -----

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
												LTA	LTA	
AEROMONAS	C2101	1	/100M	6439B	1	SP-8	28000.000	NC						
AEROMONAS	C2101	1	/100M	6439B	2	SP-8	20000.000	RC						
AEROMONAS	C2101	1	/100M	6439B	3	SP-8	27600.000	NC						
AEROMONAS	C2101	1	/100M	6439B	4	SP-8	44100.000	NC				65215.769		
AEROMONAS	C2101	1	/100M	6439B	5	SP-8	28000.000	NC						
ALUMINUM	7429905	200	UG/L	6439B	1	SP-8	71.300	NC	SP9+11	49.850	NC			
ALUMINUM	7429905	200	UG/L	6439B	2	SP-8	61.200	NC	SP9+11	17.000	ND			
ALUMINUM	7429905	200	UG/L	6439B	3	SP-8	17.000	ND	SP9+11	17.000	ND			
ALUMINUM	7429905	200	UG/L	6439B	4	SP-8	47.100	NC	SP9+11	38.100	NC			
ALUMINUM	7429905	200	UG/L	6439B	5	SP-8	109.000	NC	SP9+11	61.700	NC	61.942	37.031	40.22
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439B	1	SP-8	2.200	NC	SP9+11	1.805	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439B	2	SP-8	3.280	NC	SP9+11	3.230	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439B	3	SP-8	2.590	NC	SP9+11	1.980	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439B	4	SP-8	1.190	NC	SP9+11	1.075	NC			
AMMONIA AS NITROGEN	7664417	0.01	MG/L	6439B	5	SP-8	1.020	NC	SP9+11	0.965	NC	2.121	1.853	12.61
BARIIUM	7440393	200	UG/L	6439B	1	SP-8	34.200	NC	SP9+11	33.250	NC			
BARIIUM	7440393	200	UG/L	6439B	2	SP-8	35.400	NC	SP9+11	33.050	NC			
BARIIUM	7440393	200	UG/L	6439B	3	SP-8	35.900	NC	SP9+11	34.950	NC			
BARIIUM	7440393	200	UG/L	6439B	4	SP-8	35.100	NC	SP9+11	34.000	NC			
BARIIUM	7440393	200	UG/L	6439B	5	SP-8	37.900	NC	SP9+11	34.850	NC	35.705	34.022	4.71
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439B	1	SP-8	73.000	NC	SP9+11	52.000	NC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439B	2	SP-8	38.000	NC	SP9+11	42.000	NC			
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	6439B	3	SP-8	56.000	NC	SP9+11	45.000	NC			

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern
 ----- Subcategory=Recirculating -- Option=3 -----
 (continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
		Value	Unit								LTA	LTA	
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	4	SP-8	48.000	NC	SP9+11	46.000	NC	54.941	45.827	16.59
BIOCHEMICAL OXYGEN DEMAND	C003	2	MG/L	5	SP-8	58.000	NC	SP9+11	44.000	NC			
BORON	7440428	100	UG/L	1	SP-8	208.000	NC	SP9+11	216.500	NC			
BORON	7440428	100	UG/L	2	SP-8	258.000	NC	SP9+11	265.500	NC			
BORON	7440428	100	UG/L	3	SP-8	275.000	NC	SP9+11	228.500	NC			
BORON	7440428	100	UG/L	4	SP-8	228.000	NC	SP9+11	243.000	NC			
BORON	7440428	100	UG/L	5	SP-8	442.000	NC	SP9+11	246.500	NC	283.809	240.145	15.39
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	1	SP-8	100.000	NC	SP9+11	95.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	2	SP-8	147.000	NC	SP9+11	127.000	NC			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	3	SP-8	227.000	NC	SP9+11	189.500	NC			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	4	SP-8	85.000	NC	SP9+11	86.500	NC			
CHEMICAL OXYGEN DEMAND (COD C004)	C004	3	MG/L	5	SP-8	58.000	NC	SP9+11	94.500	NC	126.657	119.347	5.77
COPPER	7440508	25	UG/L	1	SP-8	20.000	NC	SP9+11	15.800	NC			
COPPER	7440508	25	UG/L	2	SP-8	16.900	NC	SP9+11	16.750	NC			
COPPER	7440508	25	UG/L	3	SP-8	19.100	NC	SP9+11	17.000	NC			
COPPER	7440508	25	UG/L	4	SP-8	18.600	NC	SP9+11	17.800	NC			
COPPER	7440508	25	UG/L	5	SP-8	20.700	NC	SP9+11	16.600	NC	19.072	16.793	11.95
FECAL STREPTOCOCCUS	C2107	1	/100M	1	SP-8	46000.000	NC						
FECAL STREPTOCOCCUS	C2107	1	/100M	2	SP-8	20000.000	RC						
FECAL STREPTOCOCCUS	C2107	1	/100M	3	SP-8	20000.000	RC						
FECAL STREPTOCOCCUS	C2107	1	/100M	4	SP-8	40000.000	NC						
FECAL STREPTOCOCCUS	C2107	1	/100M	5	SP-8	200000.000	RC				154354.324		
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	0	SP-8	15.000	NC	SP9+11	5.000	ND			
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	1	SP-8	6.000	ND	SP9+11	6.000	ND			
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	2	SP-8	6.000	ND	SP9+11	6.500	NC			
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	3	SP-8	7.000	NC	SP9+11	5.750	ND			
HEXANE EXTRACTABLE MATERIAL C036	C036	5	MG/L	4	SP-8	15.000	NC	SP9+11	9.000	NC	10.091	6.491	35.67
HEXANOIC ACID	142621	10	UG/L	1	SP-8	10.000	ND	SP9+11	10.000	ND			
HEXANOIC ACID	142621	10	UG/L	3	SP-8	10.000	ND	SP9+11	10.000	ND	10.000	10.000	0.00
IRON	7439896	100	UG/L	1	SP-8	152.000	NC	SP9+11	122.500	NC			
IRON	7439896	100	UG/L	2	SP-8	136.000	NC	SP9+11	119.000	NC			
IRON	7439896	100	UG/L	3	SP-8	161.000	NC	SP9+11	114.000	NC			
IRON	7439896	100	UG/L	4	SP-8	123.000	NC	SP9+11	12.000	ND			
IRON	7439896	100	UG/L	5	SP-8	12.000	ND	SP9+11	12.000	ND	117.010	75.916	35.12
MANGANESE	7439965	15	UG/L	1	SP-8	108.000	NC	SP9+11	104.500	NC			
MANGANESE	7439965	15	UG/L	2	SP-8	123.000	NC	SP9+11	104.400	NC			
MANGANESE	7439965	15	UG/L	3	SP-8	110.000	NC	SP9+11	104.000	NC			
MANGANESE	7439965	15	UG/L	4	SP-8	142.000	NC	SP9+11	147.500	NC			
MANGANESE	7439965	15	UG/L	5	SP-8	158.000	NC	SP9+11	134.500	NC	128.529	119.285	7.19

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern
 ----- Subcategory=Recirculating -- Option=3 -----
 (continued)

Analyte	CAS_No	Baseline		Sample Day	Influent SamPoint	Influent Conc.	Infl. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent Percent Removal	
		Value	Unit								LTA	LTA
NITRATE/NITRITE	C005	0.01	MG/L	1	SP-8	54.100	NC	SP9+11	108.500	NC		
NITRATE/NITRITE	C005	0.01	MG/L	2	SP-8	101.000	NC	SP9+11	102.400	NC		
NITRATE/NITRITE	C005	0.01	MG/L	3	SP-8	71.200	NC	SP9+11	89.500	NC		
NITRATE/NITRITE	C005	0.01	MG/L	4	SP-8	61.500	NC	SP9+11	113.500	NC		
NITRATE/NITRITE	C005	0.01	MG/L	5	SP-8	98.700	NC	SP9+11	115.000	NC	77.914	105.901 -35.92
SELENIUM	7782492	5	UG/L	1	SP-8	2.000	ND	SP9+11	11.350	NC		
SELENIUM	7782492	5	UG/L	2	SP-8	2.000	ND	SP9+11	3.300	NC		
SELENIUM	7782492	5	UG/L	3	SP-8	2.000	ND	SP9+11	2.000	ND		
SELENIUM	7782492	5	UG/L	4	SP-8	2.000	ND	SP9+11	11.000	ND		
SELENIUM	7782492	5	UG/L	5	SP-8	2.000	ND	SP9+11	2.550	NC	2.000	6.371 -218.56
SETTLEABLE SOLIDS	N/A	0.1	mL/L	1	SP-8	0.800	NC	SP9+11	0.100	ND		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	2	SP-8	0.500	NC	SP9+11	0.100	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	3	SP-8	0.900	NC	SP9+11	0.150	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	4	SP-8	0.100	ND	SP9+11	0.350	NC		
SETTLEABLE SOLIDS	N/A	0.1	mL/L	5	SP-8	0.900	NC	SP9+11	0.100	ND	0.648	0.168 74.07
TOTAL COLIFORM	E10606	1	/100M	1	SP-8	55000.000	NC					
TOTAL COLIFORM	E10606	1	/100M	2	SP-8	200000.000	RC					
TOTAL COLIFORM	E10606	1	/100M	3	SP-8	200000.000	RC					
TOTAL COLIFORM	E10606	1	/100M	4	SP-8	200000.000	RC					
TOTAL COLIFORM	E10606	1	/100M	5	SP-8	101000.000	NC				159608.055	
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	1	SP-8	7.800	NC	SP9+11	3.610	NC		
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	2	SP-8	82.800	NC	SP9+11	5.825	NC		
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	3	SP-8	8.470	NC	SP9+11	5.795	NC		
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	4	SP-8	6.530	NC	SP9+11	2.600	NC		
TOTAL KJELDAHL NITROGEN	C021	0.5	MG/L	5	SP-8	6.220	NC	SP9+11	3.950	NC	21.475	4.371 79.65
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	1	SP-8	8.150	NC	SP9+11	8.490	NC		
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	2	SP-8	9.520	NC	SP9+11	14.500	NC		
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	3	SP-8	7.580	NC	SP9+11	8.095	NC		
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	4	SP-8	8.490	NC	SP9+11	8.035	NC		
TOTAL ORTHOPHOSPHATE	C034	0.01	MG/L	5	SP-8	8.040	NC	SP9+11	7.980	NC	8.362	9.455 -13.07
TOTAL PHOSPHORUS	14265442	0.01	MG/L	1	SP-8	8.960	NC	SP9+11	8.515	NC		
TOTAL PHOSPHORUS	14265442	0.01	MG/L	2	SP-8	10.700	NC	SP9+11	17.500	NC		
TOTAL PHOSPHORUS	14265442	0.01	MG/L	3	SP-8	12.700	NC	SP9+11	10.850	NC		
TOTAL PHOSPHORUS	14265442	0.01	MG/L	4	SP-8	8.710	NC	SP9+11	9.145	NC		
TOTAL PHOSPHORUS	14265442	0.01	MG/L	5	SP-8	8.960	NC	SP9+11	8.265	NC	10.028	10.918 -8.87
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	1	SP-8	56.000	NC	SP9+11	44.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	2	SP-8	58.000	NC	SP9+11	53.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	3	SP-8	68.000	NC	SP9+11	61.000	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	4	SP-8	30.000	NC	SP9+11	28.500	NC		
TOTAL SUSPENDED SOLIDS	C009	4	MG/L	5	SP-8	74.000	NC	SP9+11	46.500	NC	58.268	47.093 19.18

Appendix C: Daily Influent and Effluent Data for Pollutants of Concern

----- Subcategory=Recirculating -- Option=3 -----
(continued)

Analyte	CAS_No	Baseline Value	Unit	Episode	Sample Day	Influent SamPoint	Influent Conc.	Influent Inf. Censor	Effluent SamPoint	Effluent Conc.	Eff. Censor	Influent Effluent		Percent Removal
												LTA	LTA	
ZINC	7440666	20	UG/L	6439B	1	SP-8	60.800	NC	SP9+11	50.050	NC			
ZINC	7440666	20	UG/L	6439B	2	SP-8	71.800	NC	SP9+11	70.050	NC			
ZINC	7440666	20	UG/L	6439B	3	SP-8	70.200	NC	SP9+11	68.050	NC			
ZINC	7440666	20	UG/L	6439B	4	SP-8	57.500	NC	SP9+11	1.000	ND			
ZINC	7440666	20	UG/L	6439B	5	SP-8	79.700	NC	SP9+11	1.000	ND	68.120	38.265	43.83