

## Appendix 4F

### Predicted Water Quality Results for Cumulative Impacts

**Appendix 4F Predicted Water Quality Results – Cumulative Impacts****Scenario 1 – Unmitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (g/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (g/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0.14	0.002	0	0.13	0.002	5.616
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0.50	0.008	35.4	2.97	0.048	128.3
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (g/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (g/m <sup>2</sup> /d)
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0.50	0.008	35.9	3.03	0.048	130.9
CC27	0.23	0	0	4.79	0.077	206.9
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (g/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (g/m <sup>2</sup> /d)
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0	0	0
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0	0	0	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	2.18	0.035	113.2	1.25	0.02	54
AO9	0	0	0	0	0	0

**Scenario 1 – Mitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0.13	0.002	5.6
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0	0	0	0.02	0	0.864
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0.18	0.003	7.8	0.91	0.015	39.3
CC27	0	0	0	0.94	0.015	40.6
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0
MM2	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0	0	0
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0	0	0	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	2.18	0.042	113.2	1.25	0.02	54
AO9	0	0	0	0	0	0

**Scenario 2 – Unmitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0	0	0	0	0	0
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0



WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0.50	0.008	35.9	3.03	0.048	130.9
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0.32	0.005	13.8
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0.26	0.004	11.2	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	0	0	0	0	0	0
AO9	0.46	0.007	19.9	0.36	0.006	15.6

**Scenario 2 – Mitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0	0	0	0	0	0
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0.18	0.003	7.8	0.91	0.015	39.3
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0.32	0.005	13.8
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0.26	0.004	11.2	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	0	0	0	0	0	0
AO9	0.46	0.007	19.9	0.36	0.006	15.6

**Scenario 3 – Unmitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	5.44	0.087	248.4	10.26	0.164	443.2
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0	0	0	0	0	0
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0	0	0
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0	0	0	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	2.18	0.035	113.184	1.25	0.02	54
AO9	0	0	0	0	0	0



**Scenario 3 – Mitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0.6	0.010	25.9	0.8	0.013	34.6
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0	0	0	0	0	0
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0	0	0
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0	0	0	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	2.62	0.042	113.2	1.25	0.02	54
AO9	0	0	0	0	0	0

**Scenario 4 – Unmitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	4.93	0.079	213.0	7.29	0.117	314.9
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0	0	0	0	0	0
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0.32	0.005	13.8
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0.09	0.001	3.9	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	0	0	0	0	0	0
AO9	0.46	0.007	19.9	0.36	0.006	15.6

**Scenario 4 – Mitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0.6	0.010	25.9	0.77	0.012	33.3
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0	0	0	0	0	0
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0



WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0.32	0.005	13.8
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0.09	0.001	3.9	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	0	0	0	0	0	0
AO9	0.46	0.007	19.9	0.36	0.006	15.6

**Scenario 5 – Unmitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	4.93	0.079	213.0	7.29	0.117	314.9
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0	0	0	0	0	0
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0	0	0
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0	0	0	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	0	0	0	0	0	0
AO9	0	0	0	0	0	0

**Scenario 5 – Mitigated Scenario**

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
SWI1	0	0	0	0	0	0
SWI2	0	0	0	0	0	0
SWI3	0	0	0	0	0	0
SWI4	0	0	0	0	0	0
SWI5	0	0	0	0	0	0
SWI6	0	0	0	0	0	0
SWI7	0	0	0	0	0	0
SWI8	0	0	0	0	0	0
SWI9	0	0	0	0	0	0
FCZ1	0	0	0	0	0	0
FCZ2	0	0	0	0	0	0
FCZ3	0	0	0	0	0	0
FCZ4	0	0	0	0	0	0
FCZ5	0	0	0	0	0	0
FCZ6	0	0	0	0	0	0
FCZ7	0	0	0	0	0	0
GB1	0	0	0	0	0	0
GB2	0	0	0	0	0	0
GB3	0	0	0	0	0	0
GB4	0	0	0	0	0	0
GB5	0	0	0	0	0	0
GB6	0	0	0	0	0	0
CC1	0	0	0	0	0	0
CC2	0	0	0	0	0	0
CC3	0	0	0	0	0	0
CC4	0	0	0	0	0	0
CC5	0	0	0	0	0	0
CC6	0	0	0	0	0	0
CC7	0	0	0	0	0	0
CC8	0	0	0	0	0	0
CC9	0	0	0	0	0	0
CC10	0	0	0	0	0	0
CC11	0.6	0.010	25.9	0.77	0.012	33.3
CC12	0	0	0	0	0	0
CC13	0	0	0	0	0	0
CC14	0	0	0	0	0	0
CC15	0	0	0	0	0	0
CC16	0	0	0	0	0	0
CC17	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
CC18	0	0	0	0	0	0
CC19	0	0	0	0	0	0
CC20	0	0	0	0	0	0
CC21	0	0	0	0	0	0
CC22	0	0	0	0	0	0
CC23	0	0	0	0	0	0
CC24	0	0	0	0	0	0
CC25	0	0	0	0	0	0
CC26	0	0	0	0	0	0
CC27	0	0	0	0	0	0
CC28	0	0	0	0	0	0
CC29	0	0	0	0	0	0
CC30	0	0	0	0	0	0
CC31	0	0	0	0	0	0
CC32	0	0	0	0	0	0
CC33	0	0	0	0	0	0
CC34	0	0	0	0	0	0
CC35	0	0	0	0	0	0
CC36	0	0	0	0	0	0
CC37	0	0	0	0	0	0
CC38	0	0	0	0	0	0
CC39	0	0	0	0	0	0
CC40	0	0	0	0	0	0
CC41	0	0	0	0	0	0
CC42	0	0	0	0	0	0
CC43	0	0	0	0	0	0
CC44	0	0	0	0	0	0
CC45	0	0	0	0	0	0
CC46	0	0	0	0	0	0
CC47	0	0	0	0	0	0
CC48	0	0	0	0	0	0
CC49	0	0	0	0	0	0
CC50	0	0	0	0	0	0
FP1	0	0	0	0	0	0
FP2	0	0	0	0	0	0
FP3	0	0	0	0	0	0
AR1	0	0	0	0	0	0
AR2	0	0	0	0	0	0
MM1	0	0	0	0	0	0

WSR	Dry Season			Wet Season		
	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)	Max SS (mg/L)	DO Depletion (mg/L)	Sediment Deposition Rate (kg/m <sup>2</sup> /d)
MM2	0	0	0	0	0	0
MM3	0	0	0	0	0	0
MM4	0	0	0	0	0	0
MM5	0	0	0	0	0	0
MM6	0	0	0	0	0	0
MM7	0	0	0	0	0	0
MM8	0	0	0	0	0	0
MM9	0	0	0	0	0	0
MM10	0	0	0	0	0	0
MM11	0	0	0	0	0	0
MM12	0	0	0	0	0	0
MM13	0	0	0	0	0	0
MM14	0	0	0	0	0	0
MM15	0	0	0	0	0	0
MM16	0	0	0	0	0	0
MM17	0	0	0	0	0	0
MM18	0	0	0	0	0	0
MM19	0	0	0	0	0	0
MM20	0	0	0	0	0	0
MM21	0	0	0	0	0	0
MM22	0	0	0	0	0	0
MM23	0	0	0	0	0	0
MM24	0	0	0	0	0	0
AO1	0	0	0	0	0	0
AO2	0	0	0	0	0	0
AO3	0	0	0	0	0	0
AO4	0	0	0	0	0	0
AO5	0	0	0	0	0	0
AO6	0	0	0	0	0	0
AO7	0	0	0	0	0	0
AO8	0	0	0	0	0	0
AO9	0	0	0	0	0	0