



Trigger Inspection Report

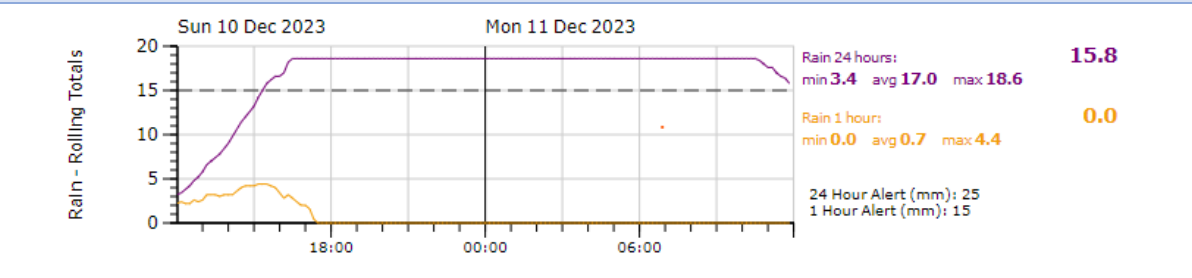
This report summarises the monitoring required under Consent Condition SED.11(b) and relevant Project Management Plans.

Event Summary

Trigger exceeded: >50 NTU

Date	10/12/2023	Time	4:00pm
NTU Exceeded at:	<input checked="" type="checkbox"/> Downstream Mimi <input type="checkbox"/> Downstream Mangapepeke		

Rainfall Summary



Visual Inspection

SED.11 b (i)

Area	Comments
Mimi Stream	No concerns
Mangapepeke Stream	No concerns
SRP-1	No concerns, pond is discharging
SRP-6D	No concerns, pond is discharging
SCY-SRP	No concerns, pond is not discharging
SRP4600E	No concerns, pond is discharging
DEB-F14	No concerns, pond is not discharging

Manual Sampling: ESC Devices

SED.11 b (ii)

Device Name	pH		NTU		Discharging?
	Inlet	Outlet	Inlet	Outlet	
SRP-1	7.75	7.65	10.1	11.67	Yes
SRP-SCY	7.57	7.47	22.8	3.45	No
SCY-6D	6.85	7.37	337	19.2	Yes
SRP4700E	7.4	7.53	9.76	6.31	Yes
DEB4660E	7.46	7.45	4.89	3.32	No

In-Stream Sampling

SED.11 b (iii)

In-stream samples are not available for this event.



Sediment Deposition Monitoring

SED.11b (iv)

Sediment deposition data is collected once it is safe to do so. All measurements are in mm. Data collected on 12/12/2023

Measured 12/12/2023	Baseline	Stake top to ground level	Variation from previous reading	Variation from baseline (+ or -)
ST1(1)	906	926	9	-20
ST1(2)	928	924	6	4
ST1(3)	923	993	-96	-70
ST1(4)	926	993	-75	-67
ST1(5)	900	913	-4	-13
ST1 (ave)	917	950	-32	-33
ST2(1)	1160	1146	9	14
ST2(2)	1190	1177	7	13
ST2(3)	1295	1258	-24	37
ST2(4)	1323	1300	7	23
ST2(5)	1290	1282	15	8
ST2(ave)	1252	1233	3	19
ST3(1)	1133	1124	8	9
ST3(2)	1090	1051	17	39
ST3(3)	1131	1142	23	-11
ST3(4)	1142	1119	6	23
ST3(5)	1100	1099	11	1
ST3(6)	1222	1225	-29	-3
ST3(7)	1380	1370	-62	10
ST3(ave)	1171	1161	-4	10
ST4(1)	1240	1229	8	11
ST4(2)	1272	1242	16	30
ST4(3)	1204	1179	7	25
ST4(4)	1342	1320	2	22
ST4(5)	1280	1199	77	81
ST4(6)	1243	1192	50	51
ST4(ave)	1264	1227	27	37
ST5(1)	965	944	15	21
ST5(2)	979	936	7	43
ST5(3)	1100	1061	0	39
ST5(4)	1360	1030	336	330
ST5(5)	1223	1160	27	63
ST5(6)	1391	1365	7	26
ST5(ave)	1170	1083	65	87