

Table F2.1 Surface Water Quality Monitoring Results at DP4T

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (°C)	Dissolved Oxygen (DO) (mg/L)	pH	Suspended Solids (SS) (mg/L)	Remarks
3 Jul 20	15:06	Cloudy	Light yellow	Semi clear	32.4	7.54	6.35	18.6	-
9 Jul 20	14:28	Sunny			Unable to collect water sample due to insufficient flow				
15 Jul 20	14:46	Sunny	Light yellow	Semi clear	31.8	6.82	7.99	28.2	-
15 Jul 20	15:03	Sunny	Light yellow	Semi clear	32	6.83	7.85	27.8	DP4 (Future, temporary) (Duplicate)
23 Jul 20	14:24	Sunny			Unable to collect water sample due to insufficient flow				
30 Jul 20	14:26	Sunny			Unable to collect water sample due to insufficient flow				
Average						7.06	7.40	24.9	-
Min						6.82	6.35	18.6	-
Max						7.54	7.99	28.2	-

Notes: DP4 was temporary relocated to DP4 (Future, temporary) (i.e. DP4T) as an interim discharge point from the monitoring event on 16 May 2019.

Table F2.2 Surface Water Quality Monitoring Results at DP6

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (°C)	Dissolved Oxygen (DO) (mg/L)	pH	Suspended Solids (SS) (mg/L)	Remarks
3 Jul 20	14:36	Cloudy	Light yellow	Semi clear	34.2	7.20	6.62	14.0	-
3 Jul 20	14:45	Cloudy	Light yellow	Semi clear	34.3	7.11	6.33	14.4	DP6 (Duplicate)
9 Jul 20	14:13	Sunny			Unable to collect water sample due to insufficient flow				
15 Jul 20	14:31	Sunny			Unable to collect water sample due to insufficient flow				
23 Jul 20	14:09	Sunny			Unable to collect water sample due to insufficient flow				
30 Jul 20	14:14	Sunny			Unable to collect water sample due to insufficient flow				
Average						7.16	6.48	14.2	-
Min						7.11	6.33	14.0	-
Max						7.20	6.62	14.4	-

Figure F2.1 Graphical Presentation for Surface Water Quality Monitoring (DO)

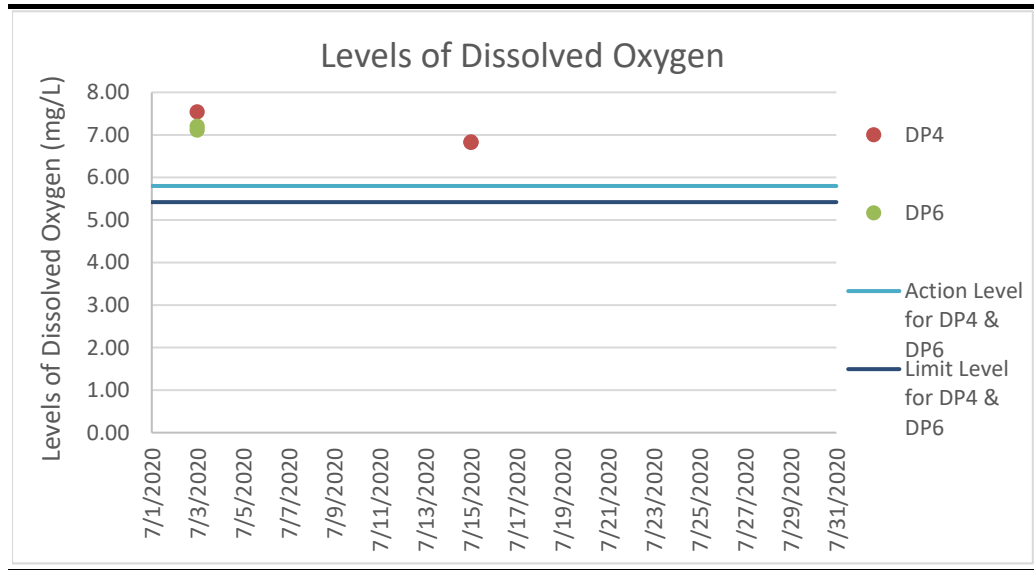


Figure F2.2 Graphical Presentation for Surface Water Quality Monitoring (pH)

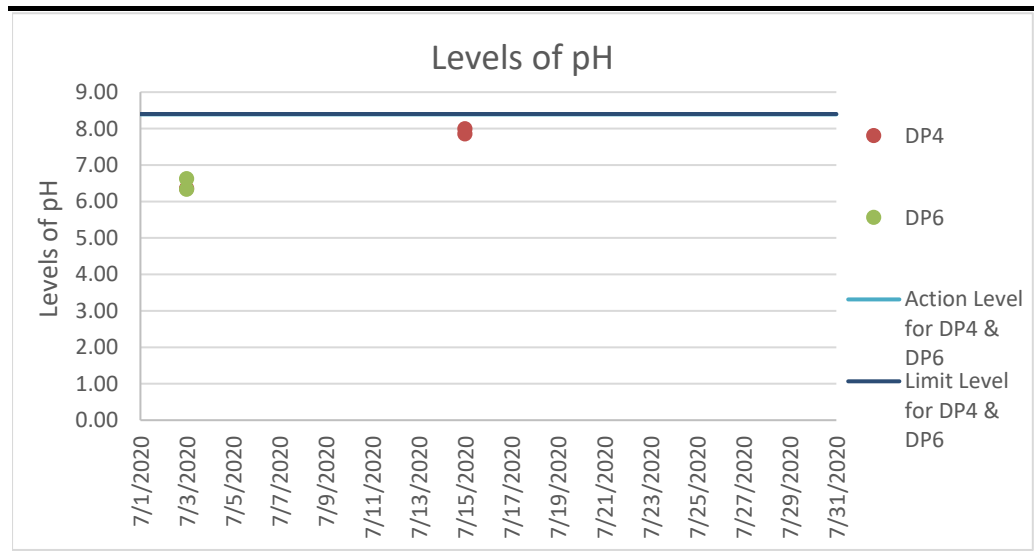


Figure F2.3 Graphical Presentation for Surface Water Quality Monitoring (SS)

