

Annex F1

Surface Water Quality Monitoring Results

Table F1.1 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	
7 Jan 21	14:32	Sunny		Unable to collect water sample due to insufficient flow						-
14 Jan 21	14:30	Sunny		Unable to collect water sample due to insufficient flow						-
20 Jan 21	14:28	Sunny		Unable to collect water sample due to insufficient flow						-
28 Jan 21	14:20	Sunny		Unable to collect water sample due to insufficient flow						-
4 Feb 21	14:19	Sunny		Unable to collect water sample due to insufficient flow						-
9 Feb 21	14:23	Cloudy		Unable to collect water sample due to insufficient flow						-
17 Feb 21	14:14	Sunny		Unable to collect water sample due to insufficient flow						-
25 Feb 21	14:40	Cloudy	Light yellow	Semi clear	20.3	8.09	7.58	13.0	-	
25 Feb 21	14:53	Cloudy	Light yellow	Semi clear	20.5	8.07	7.65	12.7	DP4 (Future, temporary) (Duplicate)	
4 Mar 21	14:24	Rainy		Unable to collect water sample due to insufficient flow						-
11 Mar 21	14:23	Sunny		Unable to collect water sample due to insufficient flow						-
18 Mar 21	14:26	Sunny		Unable to collect water sample due to insufficient flow						-
25 Mar 21	14:25	Sunny		Unable to collect water sample due to insufficient flow						-
					Average	8.08	7.62	12.9	-	
					Min	8.07	7.58	12.7	-	
					Max	8.09	7.65	13.0	-	

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 F1.2 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
7 Jan 21	14:19	Sunny		Unable to collect water sample due to insufficient flow					-
14 Jan 21	14:16	Sunny		Unable to collect water sample due to insufficient flow					-
20 Jan 21	14:13	Sunny		Unable to collect water sample due to insufficient flow					-
28 Jan 21	14:07	Sunny		Unable to collect water sample due to insufficient flow					-
4 Feb 21	14:09	Sunny		Unable to collect water sample due to insufficient flow					-
9 Feb 21	14:10	Cloudy		Unable to collect water sample due to insufficient flow					-
17 Feb 21	14:05	Sunny		Unable to collect water sample due to insufficient flow					-
25 Feb 21	14:16	Cloudy		Unable to collect water sample due to insufficient flow					-
4 Mar 21	14:08	Rainy		Unable to collect water sample due to insufficient flow					-
11 Mar 21	14:07	Sunny		Unable to collect water sample due to insufficient flow					-
18 Mar 21	14:09	Sunny		Unable to collect water sample due to insufficient flow					-
25 Mar 21	14:06	Sunny		Unable to collect water sample due to insufficient flow					-
					Average	-	-	-	-
					Min	-	-	-	-
					Max	-	-	-	-

Figure F1.1 Graphical Presentation for Surface Water Quality Monitoring (DO)

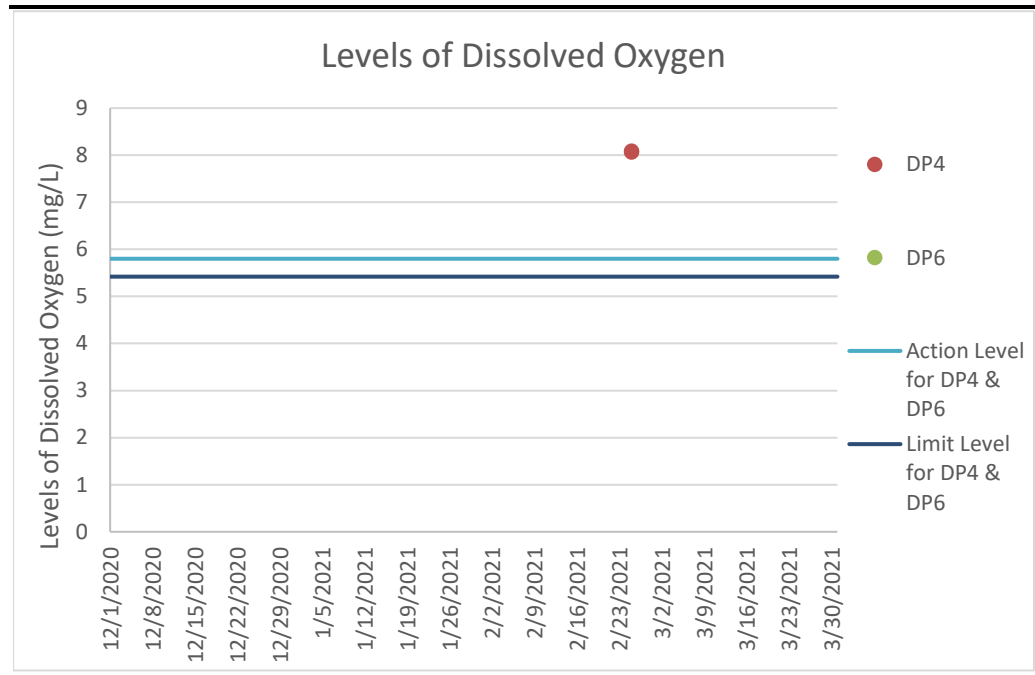


Figure F1.2 Graphical Presentation for Surface Water Quality Monitoring (pH)

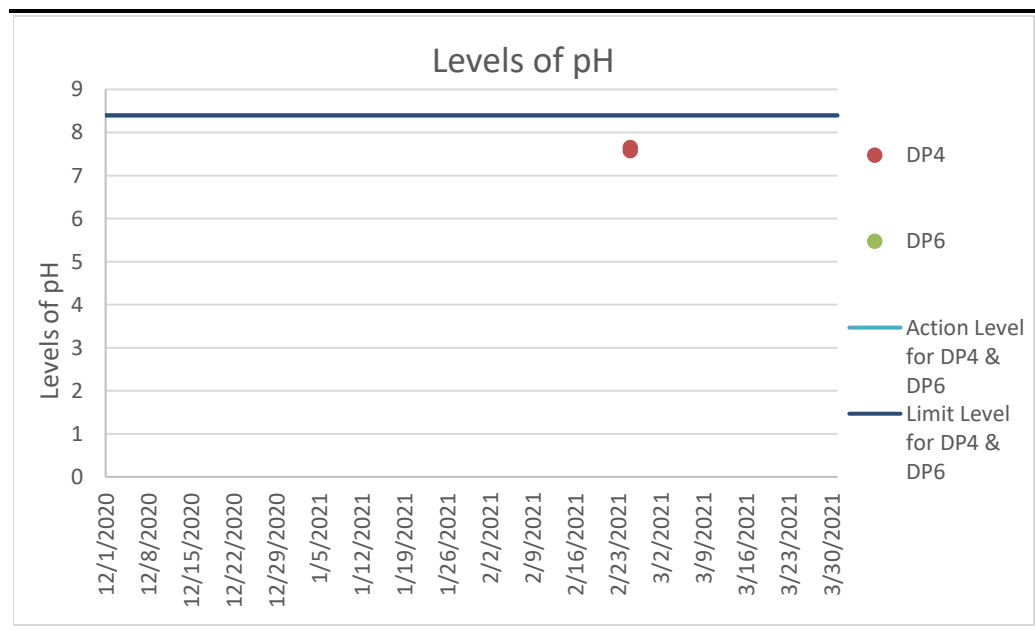


Figure F1.3 Graphical Presentation for Surface Water Quality Monitoring (SS)

