

**Table F2.1 Surface Water Quality Monitoring Results at DP3**

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (°C)	Dissolved Oxygen (DO) (mg/L)	pH	Suspended Solids (SS) (mg/L)	Remarks	
4-Jul-19	14:16	Sunny	Light green	Clear	28.9	7.31	8.17	17.2	-	
4-Jul-19	14:26	Sunny	Light green	Clear	29	7.34	8.19	16.8	DP3 (Duplicate)	
12-Jul-19	14:31	Sunny	Pale yellow	Turbid	29.9	6.91	8.48	74.2	-	
12-Jul-19	14:40	Sunny	Pale yellow	Turbid	29.9	6.81	8.52	71.4	DP3 (Duplicate)	
18-Jul-19	14:23	Sunny	Unable to collect water sample due to insufficient flow							-
<b>Average</b>						7.09	8.34	44.9	-	
<b>Min</b>						6.81	8.17	16.8	-	
<b>Max</b>						7.34	8.52	74.2	-	

Note: Impact surface water quality monitoring at DP3 was suspended from the monitoring event on 25 July 2019 until the actual commencement of construction works affecting DP3 in 2021.

**Table F2.2 Surface Water Quality Monitoring Results at DP4T**

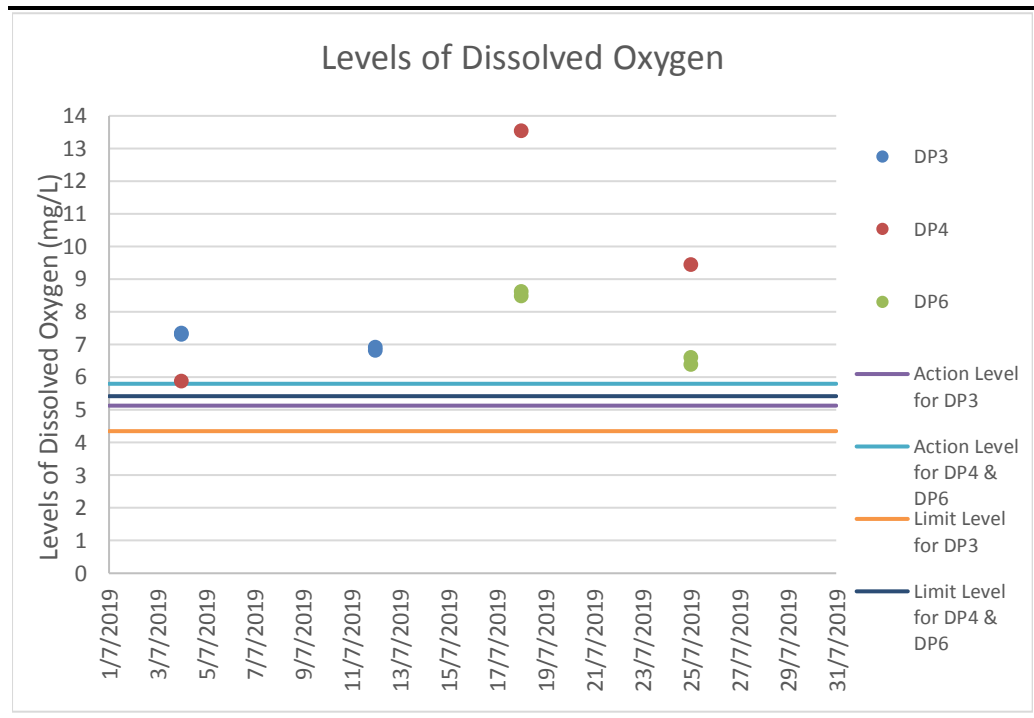
Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (°C)	Dissolved Oxygen (DO) (mg/L)	pH	Suspended Solids (SS) (mg/L)	Remarks	
4-Jul-19	15:09	Sunny	Yellow	Turbid	30.2	5.96	8.53	68.5	-	
4-Jul-19	15:09	Sunny	Yellow	Turbid	30.1	5.81	8.56	-	DP4 (Future, temporary) (Remeasurement)	
12-Jul-19	15:04	Sunny	Unable to collect water sample due to insufficient flow							-
18-Jul-19	15:04	Sunny	Pale yellow	Semi-clear	37	13.59	9.4	14.2	-	
18-Jul-19	15:04	Sunny	Pale yellow	Semi-clear	37.1	13.5	9.41	-	DP4 (Future, temporary) (Remeasurement)	
25-Jul-19	15:08	Sunny	Pale yellow	Semi-clear	34	9.58	9.11	21.8	-	
25-Jul-19	15:08	Sunny	Pale yellow	Semi-clear	34.1	9.32	9.11	-	DP4 (Future, temporary) (Remeasurement)	
<b>Average</b>						9.63	9.02	34.8	-	
<b>Min</b>						5.81	8.53	14.2	-	
<b>Max</b>						13.59	9.41	68.5	-	

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 F2.3 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
4-Jul-19	14:53	Sunny		Unable to collect water sample due to insufficient flow					-
12-Jul-19	14:55	Sunny		Unable to collect water sample due to insufficient flow					-
18-Jul-19	14:34	Sunny	Pale yellow	Semi-clear	34.3	8.48	7.08	5.7	-
18-Jul-19	14:42	Sunny	Pale yellow	Semi-clear	34.4	8.63	7.21	6.1	DP6 (Duplicate)
25-Jul-19	14:38	Sunny	Pale yellow	Semi-clear	34.1	6.39	7.48	10.8	-
25-Jul-19	14:46	Sunny	Pale yellow	Semi-clear	34.2	6.6	7.54	11.2	DP6 (Duplicate)
					<b>Average</b>	7.53	7.33	8.45	-
					<b>Min</b>	6.39	7.08	5.70	-
					<b>Max</b>	8.63	7.54	11.20	-

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



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

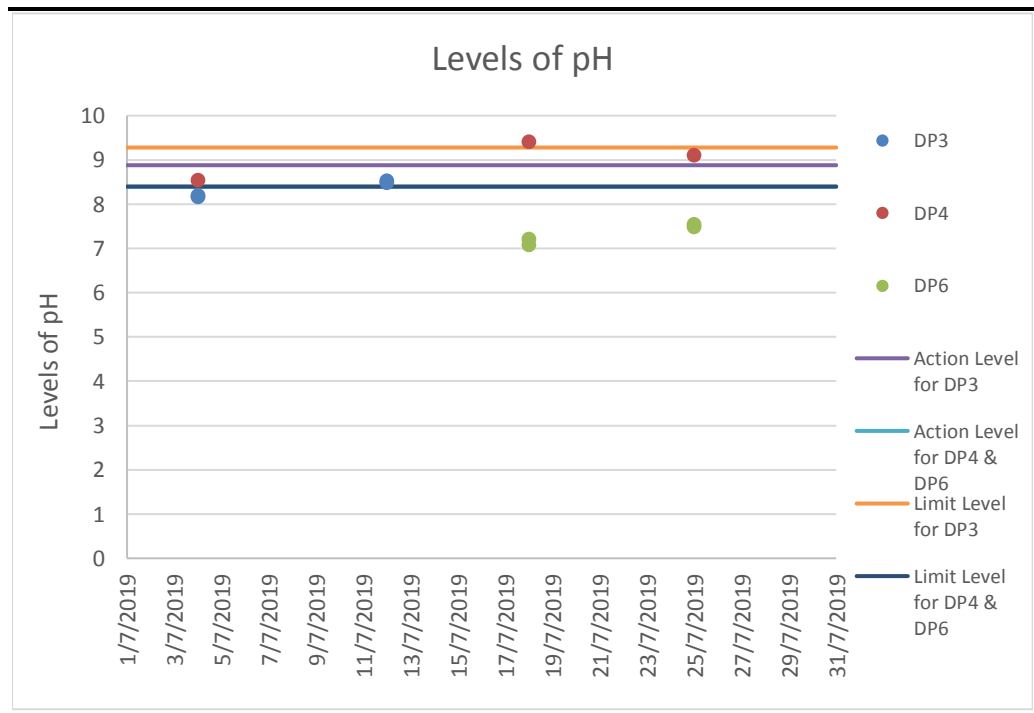


Figure F2.3 Graphical Presentation for Surface Water Quality Monitoring (SS)

