

Annex F2

## Surface Water Quality Monitoring Results

**Table F2.1 Surface Water Quality Monitoring Results at DP4T (During Construction Phase)**

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (oC)	Dissolved Oxygen (DO) (mg/L)	pH	Suspended Solids (SS) (mg/L)	Remarks
4 Nov 21	14:18	Sunny	Unable to collect water sample due to insufficient flow						
11 Nov 21	14:18	Sunny	Light yellow	Semi clear	19.7	9.19	8.32	8.6	-
11 Nov 21	14:38	Sunny	Light yellow	Semi clear	19.3	9.21	7.96	8.7	DP4T (Duplicate)
18 Nov 21	15:20	Sunny	Unable to collect water sample due to insufficient flow						
					<b>Average</b>	9.20	8.14	8.7	-
					<b>Min</b>	9.19	7.96	8.6	-
					<b>Max</b>	9.21	8.32	8.7	-

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 DP4T (During Operation Phase)**

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (oC)	Ammoniacal-nitrogen (mg/L)	COD	Suspended Solids (SS) (mg/L)	Remarks
25 Nov 21	15:33	Sunny	Unable to collect water sample due to insufficient flow						
					<b>Average</b>	-	-	-	-
					<b>Min</b>	-	-	-	-
					<b>Max</b>	-	-	-	-

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.

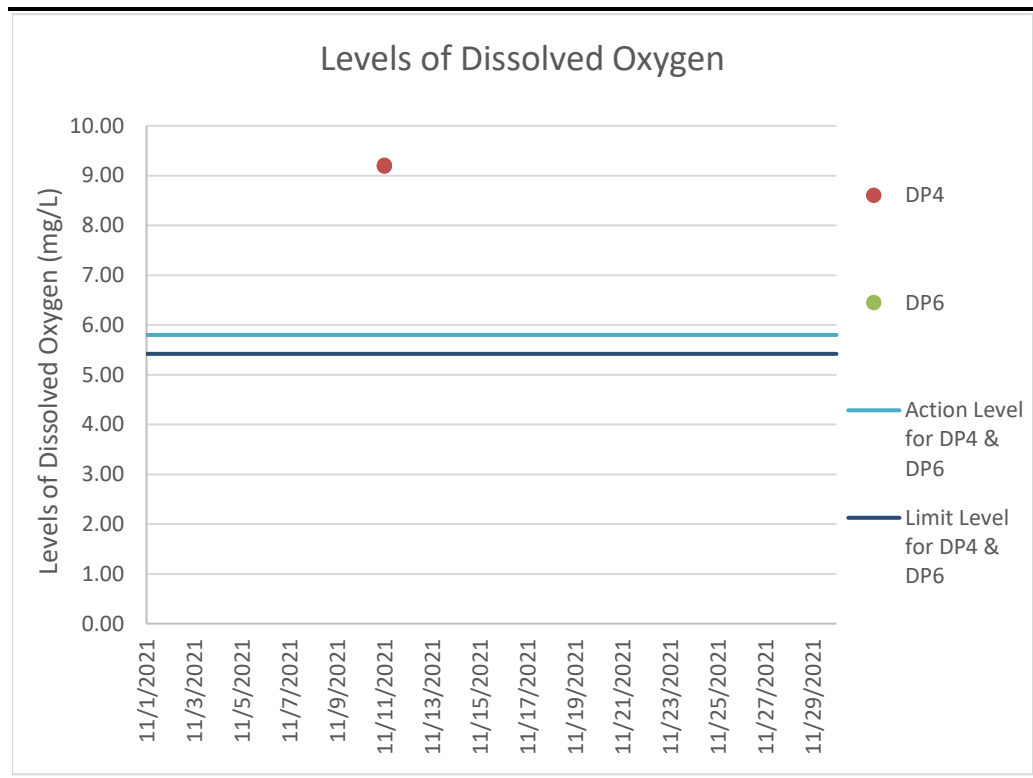
**Table F2.3 Surface Water Quality Monitoring Results at DP6 (During Construction Phase)**

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (oC)	Dissolved Oxygen (DO) (mg/L)	pH	Suspended Solids (SS) (mg/L)	Remarks	
4 Nov 21	14:00	Sunny		Unable to collect water sample due to insufficient flow						-
11 Nov 21	14:10	Sunny		Unable to collect water sample due to insufficient flow						-
18 Nov 21	15:16	Sunny		Unable to collect water sample due to insufficient flow						-
					<b>Average</b>	-	-	-	-	
					<b>Min</b>	-	-	-	-	
					<b>Max</b>	-	-	-	-	

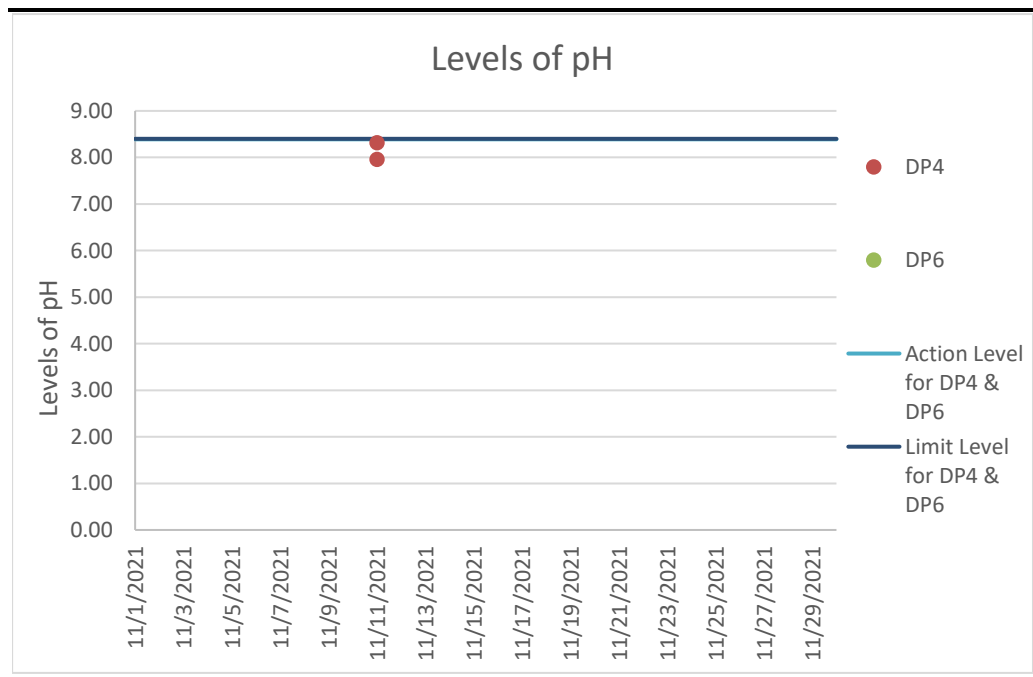
**Table F2.4 Surface Water Quality Monitoring Results at DP6 (During Operation Phase)**

Date	Time	Weather Condition	Water Appearance	Water Condition	Water Temperature (oC)	Ammoniacal-nitrogen (mg/L)	COD	Suspended Solids (SS) (mg/L)	Remarks	
25 Nov 21	15:17	Sunny		Unable to collect water sample due to insufficient flow						-
					<b>Average</b>	-	-	-	-	
					<b>Min</b>	-	-	-	-	
					<b>Max</b>	-	-	-	-	

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



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



**Figure F2.3 Graphical Presentation for Surface Water Quality Monitoring (SS) (During Construction Phase)**

