

Premises EPL 20598 - Water Monitoring – Point 1 – Discharges from Dowe's Quarry

Sampling at Point 1 is to be undertaken as soon as practicable, and no more than 12 hours, after overflow commences, and before any controlled discharge from the northern sediment basin.

Month	Oil and Grease (mg/L)	Compliance limit (100th %ile)	pH	Compliance limit (100th %ile)	Total suspended solids (mg/L)	Compliance limit (100th %ile)	discharging / no. of samples required	No. samples taken	Compliant (yes or no) comments
May-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling

Premises EPL 20598 - Water Monitoring – Point 2 – Discharges from Dowe's Quarry

Sampling at Point 2 is to be undertaken as soon as practicable, and no more than 12 hours, after overflow commences, and before any controlled discharge from the southern sediment basin.

Month	Oil and Grease (mg/L)	Compliance limit (100th %ile)	pH	Compliance limit (100th %ile)	Total suspended solids (mg/L)	Compliance limit (100th %ile)	discharging / no. of samples required	No. samples taken	Compliant (yes or no) comments
May-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling

Premises EPL 20598 - Water Monitoring – Point 3 – Discharges from Dowe's Quarry

Sampling at Point 3 is to be undertaken as soon as practicable, and no more than 12 hours, after overflow commences, and before any controlled discharge from the western sediment basin.

Month	Oil and Grease (mg/L)	Compliance limit (100th %ile)	pH	Compliance limit (100th %ile)	Total suspended solids (mg/L)	Compliance limit (100th %ile)	discharging / no. of samples required	No. samples taken	Compliant (yes or no) comments
May-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-19	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-20	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-21	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Aug-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Sep-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Oct-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Nov-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Dec-22	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jan-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Feb-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Mar-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Apr-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
May-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jun-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling
Jul-23	-	10	-	6.5 - 8.5	-	50	-	0	No discharge, no sampling