

Gold Bar Wastewater Treatment Plant
Plant Performance Report
January 2022

Digested Sludge: Total Monthly Volume (ML) 71.4

Main data table with columns for Volume of Flow (ML), Liquid Stream Quality (including pH, TSS, BOD5/COD, TP, NH4-N, TKN, NOx/NOy, Chloride, E. coli), and various effluent lines (RAW, OUTFALL 10, OUTFALL 20, OUTFALL 30).

* Contact Laboratory for information about the quality assurance associated with the results

Abbreviations and symbols: RAW (Unreated Influent into the plant), NFS (Unreated wastewater from collection system), FE (Primary Effluent from conventional primaries), EPT (Enhanced Primary Treatment), EPS (Enhanced Primary Effluent), EPSPS (Enhanced Primary Effluent Pump Station), FE (Final Effluent from secondary treatment process), OUTFALL 10 (Combined post-UV disinfection), OUTFALL 20 (UV-disinfected, discharged via OUTFALL 10), OUTFALL 30 (Combined Bypass), MPW (Membrane Product Water), MPN (Most Probable Number), NS (No Result), INS (Insufficient Sample), ASP (Alberta Environment & Parks).

Report Comments section with empty rows for notes.

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AEP Ref #