Glencoe Phosphorus Project Glencoe, Minnesota

Project Update





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August 2020 Project Update | Project Update No. 15 GLENC 149069 This update is to inform you of the progress of construction activity on the above-reference project during the applicable month. All dates and work listed are arrived at from the contractor's proposed schedule and may vary due to schedule changes and weather. This update is provided by structure or working area for your convenience. A site map which indicates the location of structure is available upon request. There are a total of 15 identified structures on site. Structures not listed as part of this monthly update did not have significant construction activities associated with them during this month.

Preliminary Treatment Building (02)

Interior precast wall panels joints of electrical room caulked. Fire-proofing installed at CMU wall top. Interior floor hardened applied.

Main Control Building (04)

HVAC ductwork in garage and blower room continues. Boiler and hydronic piping demolished.

Advanced Treatment Building (06)

Cast-in-place concrete for foundation of structure has been poured. Interior CMU wall erection started. Equipment pads placed for disc filters and rapid mix, coagulation, and flocculation tanks. Final clarifier effluent piping installation begun.

Anaerobic Digester Complex (07)

Primary digester cover is being assembled south of secondary digester tank. Existing generator demolished. Lighting, conduit, and panel installation

Intermediate Control Building (08)

Biosolids Storage Tank mixing pump and monorail installed. Progressive cavity pumps installed. Boilers installed. Hydronic piping and equipment installation has begun. Process piping installation in intermediate and lower levels has begun. Lavatory framing and sheathing installed. Electrical room partially framed and sheathed. Major electrical panels set.

Biosolids Storage Tank (09)

Foundation excavated. Foundation slab and sump formed and poured.

Chemical and Electrical Building (10)

Interior precast wall panels joints caulked. Fire-proofing installed at CMU wall top. Interior floor hardened applied.

Existing Headworks Building (15)

New W1 and sanitary services connected. Demolition of process and electrical equipment completed.

Site Improvements (C)

Biosolids storage mixing piping and digester sludge piping between Intermediate Control Building and Biosolids Storage Tank continues installation. W3 piping from Influent Lift Station to Preliminary Treatment Building and east of Intermediate Control Building has been installed.