

Glencoe Phosphorus Project
Glencoe, Minnesota
Project Update

SEH

1390 Hwy. 15 South, Suite 200
PO Box 308
Hutchinson, MN 55350

Eric Miller
Field Engineer
651.600.7019
emiller@sehinc.com

Jessica Hedin
Project Manager
320.229.4369
jhedin@sehin.com

Contractor

Rice Lake Construction Group
22360 County Road 12
Deerwood, MN 56444
763.229.1178

City of Glencoe

1107 11th Street E
Glencoe, MN 55336
320.864.5586

December 2019 Project Update | Project Update No. 7

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.

Influent Lift Station (01)

Rice Lake continues with structural fill around Influent lift station. Sheet waterproofing installed on exterior of structure. Conduit run to structure. Top slab has been poured.

Preliminary Treatment Building (02)

Rice Lake placed slide gates and stop plates for screen channels. Precast wall panels have been set and exterior joints caulked. Grit washer set and grit piping started.

Aeration Basins (03)

Rice Lake completes structural backfill of Aeration Basin. North wall has been removed between existing and new west tank. Grout in west tank bottom was poured and RAS piping installation completed. Tank drain mud valve was installed. Slide gates placed for splitter structure. Killmer installs conduit for lighting and instrumentation. Surface preparation begun for wall coating system.

Main Control Building (04)

Rice Lake continues installation of aeration, RAS, W1, and W2 piping in garage and blower room. Killmer continues installation of conduit and wiring from OSCAR panel.

Final Clarifiers (05)

Rice Lake continues assembly of Final Clarifier 1 and 2 mechanisms and baffles. Wall extensions for Final Clarifier 1 and 2 were poured. Launderer wall for Final Clarifier 2 was poured. Champion begins coating of launder walls in Final Clarifier 1 and 2.

Chemical and Electrical Building (10)

EPDM roof has been installed on building. Precast wall panels have been set, exterior joints caulked, interior embedded plates grouted. Interior painting has begun. Interior floor slab has been poured.

Generator Pad (11)

Precast transformer pad has been installed. Site transformer and control cabinet have been placed.

Site Improvements (C)

W1 service has been connected and W3 service stubbed to Preliminary Treatment Building. Additional chemical feed piping installed between Chemical and Electrical Building and Aeration Basin. Additional 18" SWW pipe installed from Preliminary Treatment Building to Aeration Basin.