



Calhoun Greenway Construction Dewatering

Carbonair provided a frac tank, an electric pump with level controls, three duplex bag filter skids in parallel, three PC13 carbon adsorbers in parallel with carbon, one six-plex bag filter skid in parallel, a flow meter, and an anti-siphon loop for a construction dewatering job in Minneapolis, MN.

DRO contaminants from a former landfill site needed to be treated during dewatering for an apartment building construction site near the Calhoun Greenway Trail in order to be discharged to the storm sewer.

The water from a sump pump during parking area construction was batch treated based on the level in the sump during the daylight hours.

Project Specifics

- Treatment flow rate: 300 gpm batch treatment
- Equipment Supplied: frac tank, electric pump with level controls, three duplex bag filter skids in parallel, three PC13 carbon adsorbers in parallel with carbon, one six-plex bag filter skid in parallel, a flow meter, and an anti-siphon loop
- Contaminants treated: DRO

