

Special Conditions**Construction Authorization**

The facility is an approximately 80 acre silica sand (industrial sand) quarry designated as the Mississippi Sand, LLC, Ottawa Quarry located in Sections 19 and 30, T33N, R3E of the 3rd P.M. in LaSalle County, Illinois near Ottawa. Operations include the blasting, excavation, crushing, washing, stockpiling and drying of silica sand. Mine excavation shall not be conducted within the minimum setback zones (200 feet) of potable water supply wells, including those wells identified in the permit application as wells 24766, 25135, 00124, 00125 and 02523, pursuant to Section 14.2 of the Illinois Environmental Protection Act. Operations result in the average discharge of 1.4 MGD (maximum 5.1 MGD) of stormwater and pit pumpage from Outfall 001 to an unnamed tributary to Horseshoe Creek.

Storm Water Pollution Prevention Plan: Authorization is hereby granted to construct treatment works and related equipment that may be required by the Storm Water Pollution Prevention Plan developed pursuant to this permit. Discharging sedimentation ponds are not covered under the Storm Water Pollution Prevention Plan authorization, unless they discharge to a non-coal outfall specifically identified in a construction authorization under this permit.

This Authorization is issued subject to the following condition(s).

- a. If any statement or representation is found to be incorrect, this authorization may be revoked and the permittee thereupon waives all rights thereunder.
- b. Plans and specifications of all treatment equipment being included as a part of the storm water management practices shall be included in the SWPPP.
- c. Any modification of or deviation from the plans and specifications in the initial SWPPP requires amendment of the SWPPP.
- d. Construction activities which result from treatment equipment installation, including clearing, grading and excavation activities which result in the disturbance of land area must meet the conditions of this permit.