

Joffre Site Operations

November 9, 2018

Work planned in 2019 to address high-lift pond bank slope erosion Regulatory application submitted

Recent inspections showed erosion on the high-lift pond's toe slope at the Red Deer River. The high lift pond is located south of the NOVA Chemicals Joffre Site, by the Red Deer River. The pond is used for site water supply storage and equalization, prior to pumping via pipeline to the Joffre Site.



We have applied for regulatory approvals to proceed with the remediation work plan under the *Alberta Water Act*, *Alberta Public Lands*, *Alberta Heritage Resources Act* and *Federal Fisheries Act*.

Repairs will involve reinforcing the river bank with "rip rap" rocks to ensure the integrity of the high lift pond. This Fall we have been working on the access road and limestone storage anticipating repair work in 2019 following regulatory approvals.

