

Woodlake Dam Breach Job Number: 17C2100800

NCDEQ

Date: June 30, 2017

Subject: Weekly Project Status

From: Schnabel Engineering

To: Shane Cook

PERIOD: 06-26 through 06-30, 2017

CONTRACT SCHEDULE:

Elapsed Contract Time: 10 days

WORK COMPLETED THIS WEEK:

- Demolition of concrete spillway
- Improvement of access road
- Construction of ramps from abutments onto the spillway

WORK IN PROGRESS THIS WEEK:

 Removal of concrete rubble from spillway

WORK PLANNED FOR NEXT WEEK:

- Installing coir wattles
- Installing new drainage pipe in access road
- Constructing coffer dams
- Stockpiling riprap for breach construction

WEEKLY PROGRESS REPORT

PHOTOS



View of spillway prior to demolition



View of construction entrance area



View of forest access road



Spillway gate support columns removed



Replacement pipes for use in forest road



Concrete being removed from the spillway



Concrete rubble ready for removal



Concrete rubble removed from spillway



Demolished section of the spillway wall



Exposed void in the lower slab of the spillway



Exposed void in the side wall of the spillway



Forest road improved with concrete rubble



View of the hole left by the failure of the spillway



View of an exposed section of the spillway



Concrete rubble left after demolition