

WEEKLY PROGRESS REPORT

Woodlake Dam Breach
Job Number: 17C2100800
NCDEQ

Date: August 11, 2017
Subject: Weekly Project Status

From: Schnabel Engineering
To: Shane Cook

PERIOD: 08-07 through 08-11, 2017

CONTRACT SCHEDULE:

Elapsed Contract Time: 54 days

WORK COMPLETED THIS WEEK:

- Left slope extended out to specified extent and graded
- Majority of spillway covered by geosynthetic fabric, bedding stone, and riprap with exception of left hand slope and upstream corner of right slope
- Construction of dewatering trench and sump on upstream portion of breach

WORK IN PROGRESS THIS WEEK:

- Placement of riprap

WORK PLANNED FOR NEXT WEEK:

- Removal of cofferdam.
- Turf matt installation and reseeded.
- Final placement of geosynthetic fabric, bedding stone, and riprap

PHOTOS



View of breach at beginning of the week.



Dewatering trench filled with bedding stone



The transition wall is extended upstream



The upstream area of the breach is graded in preparation for placement of fabric



Riprap is placed along the upstream end of the breach



Upstream area of breach covered by fabric



Riprap is tied to the existing riprap downstream



Upstream breach covered by bedding stone and graded



The majority of the breach is armored with riprap