

Dam Safety Assessment

Mark Items Done
Update Forms

Page 1 of.....

Date 5/23/17

Dam: File # 105 Name SILVER LAKE Hazard ☒ HH ☐ SH ☐ LH ☐ UD ☐ NJ

Location: Town Bucksport County Hancock Jurisdiction ☒ ME ☐ NH ☐ FERC

Dam Owner/Operator: Attach Dam Owner Contact Information (DOCI) EG Bucksport (SEE CARD)

File Review: None ☒ DOCI ☒ ISACE & DEP Form ☒ HA & CA Reports ☒ EAP ☒ Last TTX ☒ Stream-Stats ☒ DBIM ☒ Other SOP RCD

Change per cards
Inspection Type: Informal / Intermediate ☒ Formal / Hazard / ☒ Condition / Survey / Repair / Construction / Removal / Emergency / New Dam /

Ownership / Jurisdiction / Request by: Owner - Town - County - State - Feds / FERC / Other.....

Last Inspection By MEMA Initial TF Date 5/23/17

Access TRACK/GATE Inspection Conditions: ☒ Dry ☐ Wet ☐ Snow ☐ Ice ☐ Vegetation ☐ Other..... Temp. 70 F

Operation: X +6" / SOP / WL / FBD / Surcharge / EXPLAINED SOP

Maintenance: / Vegetation / Debris blocking outlets / Ice / Beaver Activity / Gates / Spillways BULKHEADS IN PLACE

Assessment: ☒ Hazard / ☒ Condition / ☒ EAP / TTX / Other..... TTX RCD

Conclusion: NO CHANGE SINCE LAST INSPECTION

James Murray / Richard Fitzgibbon
Recommendations: Meeting with operators 5/23/17 discussed
Dam / Modes of Failure / Ongoing inspection spring-fall /
What to look for / Develop inspection checklist
& Test EAP

SAFETY ASSESSMENT Dam requires oversight
No structural safety issues

Further Action by MEMA: None ☒ Letter to Owner ☐ Re-class: HH - SH - LH - UH / New File / Red / Orange / Blue / Purple / Breach Analysis /

Stability Analysis / Reduce Storage / Other ARRANGE TTX H+C REPORT TO FOLLOW

Attachments: NID, DEP, MEMA Forms / Field Sketched - Dam / Downstream Infrastructure / Photos / locus / DBIM / Flow Records / Owner

Inspection Report / Operators Report / Correspondence / Contacts / HA / CA / EAP and TTX Assessment / Other.....