

MAINE EMERGENCY MANAGEMENT AGENCY DAM INSPECTION CHECKLIST

Dam Name: Silver Lake Dam Owner: Champion
 River, Stream or Lake: Tannery Brook/Silverman Address: _____
 Current Hazard Potential: High X Significant Low Address: _____
 Dam Location (Town): Bucksport, ME Dam Type: Embankment
 Date of Inspection: 6/6/96 Latitude: 44°35.192 Longitude: 68°47.433

Pictures # 15 & 16

ITEM	YES	NO	N/A	REMARKS
1. Crest				
a. Settlement ?		X		
b. Misalignment ?		X		
c. Cracks ?		X		
d. Trees and Brush ?		X		
e. Evidence of Major Rehabilitation ?	X &	X		If yes, complete Dam Structural Measurement Report
2. Upstream / Downstream Slopes				Spillway Rehabilitated
a. Slope Protection ?	X			
b. Erosion / Beaching ?		X		
c. Trees and Brush ?		X		
d. Visual Settlements ?		X		
e. Sinkholes ?		X		
f. Animal Burrows ?		X		
g. Seepage ?	X			Very minor at toe near left of spillway
h. Toe drains ?		X		
i. Relief wells ?		X		
j. Slides / Slumps ?		X		
3. Abutment Contact				
a. Erosion ?		X		
b. Seeping ?		X		
c. Boils ?		X		
d. Springs ?		X		

ITEM	YES	NO	N/A	REMARKS
4. Appurtenances / Structures				
a. Timbers deteriorated ?			X	
b. Timber fasteners in place ?			X	
c. Crib ballast loss ?			X	
d. Cribs secure ?			X	
e. Concrete condition: Spalling, Cracking, Exposed reinforcement, Loss of Joint filler, Scaling ?		X		
f. Drains, Weepholes ?		X		
g. Stone displacement / removal ?		X		
h. Gates / Sluices serviceable ?		X		
i. Spillway obstructed / bypassed ?		X		
5. Reservoir				
a. Signs of shoreline instability ?		X		
b. Sedimentation ?		X		
c. Excessive debris ?		X		
d. Ice related problems ?		X		
e. Environmental Concerns ?		X		
f. Other ?		X		
6. Downstream Channel				
a. Eroding or Backcutting ?		X		
b. Sloughing ?		X		
c. Obstruction ?		X		
7. Emergency Action Plan				
a. Current Plan Posted ?				Contact owner
b. Alerting and Warning System ?				
c. Certification of last test ?				
d. New development downstream ?				
e. Changed hazard potential ?				

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STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DAMS REGISTRATION FORM

FOLLOWING IS A COPY OF THE INFORMATION WE HAVE ON FILE ABOUT
YOUR DAM. IF ANY OF THE INFORMATION IS INCORRECT, PLEASE
CROSS IT OUT AND INSERT THE CORRECT INFORMATION.

1. State ID. #: 0718 Corps ID. #: FERC #:
2. FERC Project Name:
3. Dam Name: SILVER LAKE DAM
4. Dam Location: BUCKSPORT Geo Code: 09070
5. Water Impounded: SILVER LAKE RB Code: 17
6. Height: 24 FT. Width: 465 FT.
7. Material (Y/N): Concrete ☒ Wood ☒ Earth ☒ Masonry ☒
(Stop Logs)
8. Usage (Y/N): Power ☒ Flood ☒ Storage ☒ Fire ☒ Drinking ☒
Wildlife ☒ Other ☒ - Used also as process water supply & town water supply
9. Installed Capacity (KW): NOT APPLICABLE Impounding Size (Acres): 710
10. Impounding Capacity (Acre/Ft): 4940 (USEFULL)
11. Operating Fish Passage (Y/N): Upstream ☒ Downstream ☒
12. Owner's Name ST. REGIS CORPORATION
(Last, First MI.):
13. Street: RIVER ROAD
14. City: BUCKSPORT State: MAINE Zip: 04416
15. Contact Person: MR. DALE YOUNG Telephone: 469-3131 Ext. 291
16. Exempt: From Payment (Y/N) ☒ From Setting Water Levels (Y/N) ☒
17. Dam Under Lease (Y/N): ☒
18. Lessee's Name
(Last, First MI.):
19. Street:
20. City: State: Zip:
21. Contact Person: Telephone:

BILLING INFORMATION

AMOUNT DUE FOR 1-YEAR PAYMENT\$24.00
PENALTY (IF APPLICABLE)

TOTAL AMOUNT DUE FOR 1 YEAR\$24.00

IF YOU SO DESIRE, YOU MAY MAKE
A 5 YEAR PAYMENT AND SAVE 10%.
AMOUNT DUE FOR 5-YEAR PAYMENT.....

THIS BILL IS DUE ON OR BEFORE JANUARY 1, 1984. A \$50 PENALTY
WILL BE ASSESSED ON ANY BILLS POSTMARKED AFTER THIS DATE.

PAYMENT INFORMATION

AMOUNT REMITTED \$ 24.00

PAYMENT MUST BE MADE IN FULL FOR THE 1-YEAR OR
5-YEAR PERIOD OR THE REGISTRATION WILL NOT BE VALID.

CERTIFICATION

BY SIGNING THIS REGISTRATION/BILLING FORM, THE OWNER OR
HIS/HER AUTHORIZED REPRESENTATIVE CERTIFIES THAT:

1. THE DESIGNATED OWNER HOLDS TITLE TO THE DAM
BEING REGISTERED;
2. THE INFORMATION CONTAINED ON THE REGISTRATION
FORM IS COMPLETE AND ACCURATE TO THE BEST OF
THE KNOWLEDGE OF THE OWNER AND HIS/HER AUTHORIZED
REPRESENTATIVE (IF APPLICABLE);

AND

3. THE REQUIRED 1-YEAR OR 5-YEAR REGISTRATION
PAYMENT IS ENCLOSED.

DATE: December 22, 1983

Dale A. Young
SIGNATURE

Dale A. Young

PRINTED NAME

Plant Engineer

TITLE
(IF SIGNER IS OTHER THAN DAM OWNER,
ATTACH LETTER OF AGENT AUTHORIZATION)

PLEASE RETURN THIS FORM ALONG WITH PAYMENT TO:

DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF ADMINISTRATIVE SERVICES
ATTN: DAMS REGISTRATION
STATE HOUSE STATION #17
AUGUSTA, MAINE 04333

PLEASE MAKE CHECKS PAYABLE TO: TREASURER OF STATE

FOR DEP USE ONLY	
O.A.S.	<input checked="checked" type="checkbox"/>
L.Q.C.	<input type="checkbox"/>

0710/
6710
0711
0718