

APPENDIX A

SILVER LAKE PROJECT REFERENCE DOCUMENTS

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1. Topographic Map of Dikes 2 & 3, Dwg. 4 of 11, June 29, 1992
2. Sections of Dikes 2 & 3, Dwg. 5 of 11, August 1992
3. Topographic Map of Dikes 1 & 4, Dwg. 6 of 11, August 1992
4. Sections of Dikes 1 & 4, Dwg. 7 of 11, August 1992
5. Topographic Map of Main Dam, Dwg. 1 of 11, October 1992
6. Elevation and Section Location, Dwg. 2 of 11, August 1992
7. Silver Lake Dam – Cross Sections, Dwg. 3 of 11, May 6, 1992
8. Area Map, Site Location and Site Plan, Dwg. 18305G-01, August 2001
9. Fuse Plug and Spillway Channel, Plan and Profile, Dwg. 18305G-02, August 2001
10. Profile and Cross Section, Fuse Plug, Dwg. 18305G-03, August 2001
11. Plan and Cross Section, Saddle Dike, Dwg. 18305G-04, August 2001
12. Area Map, Site Location Map and Site Plan, Dwg. No. 20895-C1, March 2002
13. Main Dam Plan, Dwg. No 20895-C2, March 2002
14. Main Dam Plan, Dwg. No 20895-C2, Rev. 12/16/02
15. Main Dam and Spillway Sections and Details, Dwg. 20895-C3, March 2002
16. Main Dam and Spillway Sections and Details, Dwg. 20895-C3, Rev. 12/16/02
17. Concrete Outlet Structure Sections and Details, Dwg. 20895-C4, March 2002
18. Concrete Outlet Structure Sections and Details, Dwg. 20895-C4 (Sheet 1), Rev. 12/16/02
19. Concrete Outlet Structure Sections and Details, Dwg. 20895-C4 (Sheet 2), Rev. 12/31/02
20. Fuse Plug and Spillway Channel Plan and Profile, Dwg. 20895-C5, March 2002

21. Fuse Plug and Spillway Channel Plan and Profile, Dwg. 20895-C5, Rev. 12/16/02
22. Fuse Plug and Spillway & Dam Modifications, Dwg. 20895-C6, March 2002
23. Fuse Plug and Spillway & Dam Modifications, Dwg. 20895-C6, Rev. 12/16/02
24. Fuse Plug Profile and Cross Section, 20895-C7
25. Plan View – Density Test Location, Dwg. WSK745 SH, Rev. 12/16/02
26. Cross Section – Density Test Location, Dwg. WSK745 SH, Rev. 12/16/02
27. Toe Drain Profiles – East Side, Dwg. WSK745 SH, Rev. 12/16/02
28. Site Plan – Existing Conditions, Silver Lake Breach Site, Sheet 1 of 9 – 10452A, 52703
29. Site Plan – Existing Conditions, Silver Lake Breach Site, Champion Township, Michigan, Sheet 1 of 1 – 10452, 5/27/03
30. Silver Lake Drainage Basin, WSK745 S1, October 2002. Revised November 5, 2002. Coleman Engineering.
31. Dead River Hydroelectric Project, Silver Lake Basin – Silver Lake Dam Fuse Plug Spillway & Dam Modifications Project, Specification, April 2002
32. Silver Lake Basin Project, Draft Design Report, Fuse Plug Spillway & Dam Modifications, March 2002
33. Flood Routing of Probable Maximum Floods in Dead River Basin, March 2001
34. 2002 Final Construction Report, Silver Lake basin Project, FERC Project No. 10855, December 2002
35. Design Report, Fuse Plug Spillway and Dam Modifications, March 2002
36. Recommended Modifications, Dead River Hydroelectric Project, December 1995
37. Final Construction Report, UPPCO – Silver Lake Basin, Emergency Fuse Plug & Dam Safety Modifications, December 2002
38. Periodic Safety Inspection Report No. 1, Hoist Hydroelectric Development Dead River Project, October 1993
39. Periodic Safety Inspection Report No. 2, Hoist Hydroelectric Development Dead River Project, May 1999

40. Periodic Safety Inspection Report No. 2, Hoist Hydroelectric Development Dead River Project, May 1999
41. Periodic Safety Inspection Report No. 2, McClure Hydroelectric Development, Dead River Project, May 1999
42. Addendum to Periodic Safety Inspection No. 1 and the Flood and Spillway Adequacy Analysis Report (October 1993), December 1994
43. Flood and Spillway Adequacy Analysis, Dead River Hydroelectric Project Volume 1 – Report & Calculations, October 1993
44. Department of Environmental Quality (Michigan), Certification Under Section 401 of the Federal Clean Water Act, February 24, 1999
45. Silver Lake Breach (CD Containing Information sent to FERC 6/12/03:
 - #5 Photos (Folder)
 - #1 Hoise
 - #1 McClure
 - #1a Silver Lake Elevations
 - #2 Rainfall
 - #2 Rainfall2
 - #3 Three Floods Data
 - #5 Construction Reports
 - #11 Hoist
 - #11 McClure
 - #11 Silver Lake
 - #15 Dike 1
 - #15 Dike 4
 - #16 Snow Records
 - #17 Frost Depth
46. Response to Request for Information, WPS Project No. 0570002311 Dead River Basin – FERC Proj. No. 10855, NATDAM #MI, June 12, 2003
47. Order Issuing Original License, Upper Peninsula Power Co. Proj. No. 10855-002, October 3, 2002
48. Technical Memorandum, Dead River Flood Evaluation at County Road AAO Bridge by STS Consultants
49. Technical Memorandum (DRAFT), Silver Lake Flood Condition Evaluation for May 9-13, 2003 Storm Event, STS Consultants