Discovery Report Appendix L

Dams and Floodplain Structures Lake Ontario – Oswego Watershed HUC 04140203

July 2016



Federal Emergency Management Agency Department of Homeland Security 26 Federal Plaza New York, NY

Appendix L: Dams and Floodplain Structures

The following files are available in hard copy at NYSDEC Central Office. Files noted as "CEDR" refer to the NYSDEC archival system in which the files/reports are stored. The information detailed below is also published as a separate accompanying attachment to this report as "Appendix L Dams and Floodplain structures.xls".

Cayuga County

Westbury Dam:

- 8-17-2009: visual inspection with observations letter
- 8/6/2009: visual observations checklist and report
- 7/1/2003 visual inspection form
- 6/12/2001 Permit to fill Mill Pond

Onondaga County

Lock 24 Dam Erie Canal:

- 8/2012: EAP
- 11/9/2011: routine visual inspection
- 6/5/2003: Examination of Failed Bearings Baldwinsville Taintor Gate
- 2003: Baldwinsville Taintor Gate Failure and Restoration report
- 1/2/2002: Proposal Metric for Emergency Response of the Baldwinsville Taintor Gate Erie Canal
- 1/1989: Transportation Project Report on Canal Rehabilitation Dam and Taintor Gate
- No date: proposed plan drawings
- 9/22/1990: Mercer Mill hydroelectric development Application for case specific exemption for small hydroelectric power project
- 3/15/1990: Stream flow data and project works drawings
- 3/1989: plan drawings
- 1/1989: Transportation Project report Canal rehabilitation for dam and Taintor gate
- 2/1988: Drawings for general plan and elevation and location map
- 1/1988: Structural Repair Notice for the NYSDOT Underwater Inspection and Condition Report
- 8/29/1983: DEC hand calculations for TAMS Analysis
- 3/1982: Technical proposal for engineering services in-depth inspection and studies for rehabilitation of dams at lock 24 the Erie canal and lock 1 Cayuga Seneca canal