

APPENDIX A Photographs



Control gates and fishway sections, low tide – fishway non-operational, non-functional.



Control gates and fishway sections, middle of the tide – fishway non-operational, non-functional.



Timber crib section of dam.



Seepage under/through dam.



Degraded concrete near left control gate.



Spillway separation from left concrete abutment.



Dam prior to 2012 work performed by Town.



Dam following 2012 repair work performed by Town.



Dam from left abutment following 2012 repair work by Town.



Dam from upstream of left abutment following 2012 repair work by Town.



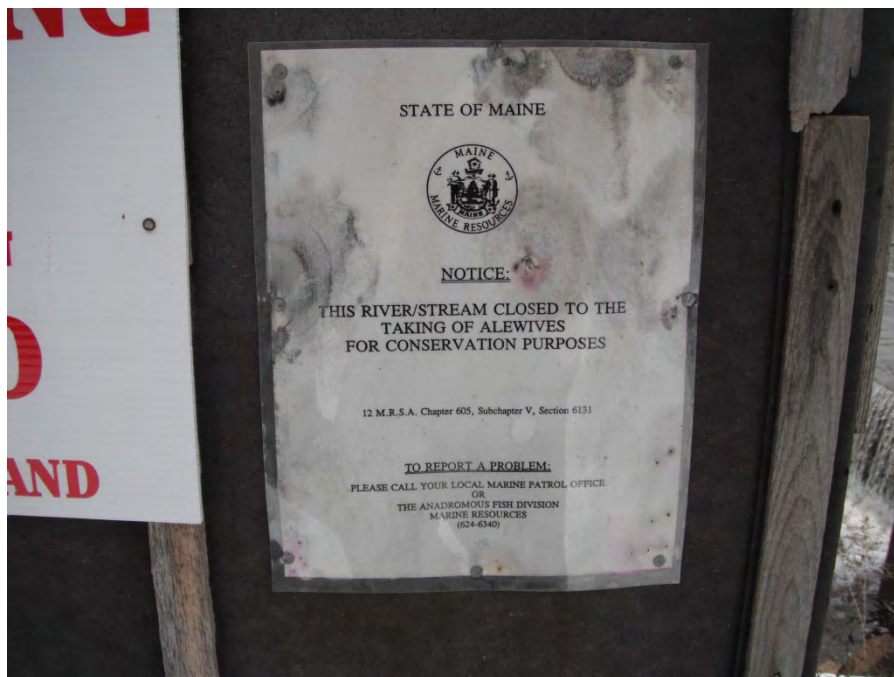
Dam spillway from downstream of right abutment. Note the high tide line on dam.



Dam from downstream of left abutment. Note the high tide line on dam.



Alewife Harvesters shack (removed in 2012 by Town).



Closure notice formerly posted on Alewife Harvesters shack.



Alewife harvesting conveyor belt apparatus.



Fishway (operational, but non-functional) at low tide with flow over the dam. Note the alewife harvesting operations in background



Alewife harvesting weir, elver harvesting fyke nets in background.



The Verso Corporation water diversion aqueduct. A “water hammer” ruptured pipe in 2012.



Residential water withdrawal upstream from State Route 175.



6-inch diameter water withdrawal near Bucksport Golf Club.



Dry hydrant on Narramissic Drive (impoundment).



Dry hydrant on State Route 46 (White's Brook).



Upper Falls Road crossing from upstream.



Upper Falls Road crossing from downstream.



State Route 175 Bridge from upstream.



State Route 175 Bridge from downstream.



US Route 1 Bridge looking west.



US Route 1 Bridge looking east.



Verso Corporation water withdrawal aqueduct bridge over White's Brook (downstream from Duck Cove Road).



Duck Cove Road wooden bridge pilings (White's Brook).



State Route 46 Bridge over White's Brook.



1994 storm surge damage – photo courtesy of Sharon Thompson (Orland Historical Society).



1994 storm surge damage – photo courtesy of Sharon Thompson (Orland Historical Society).

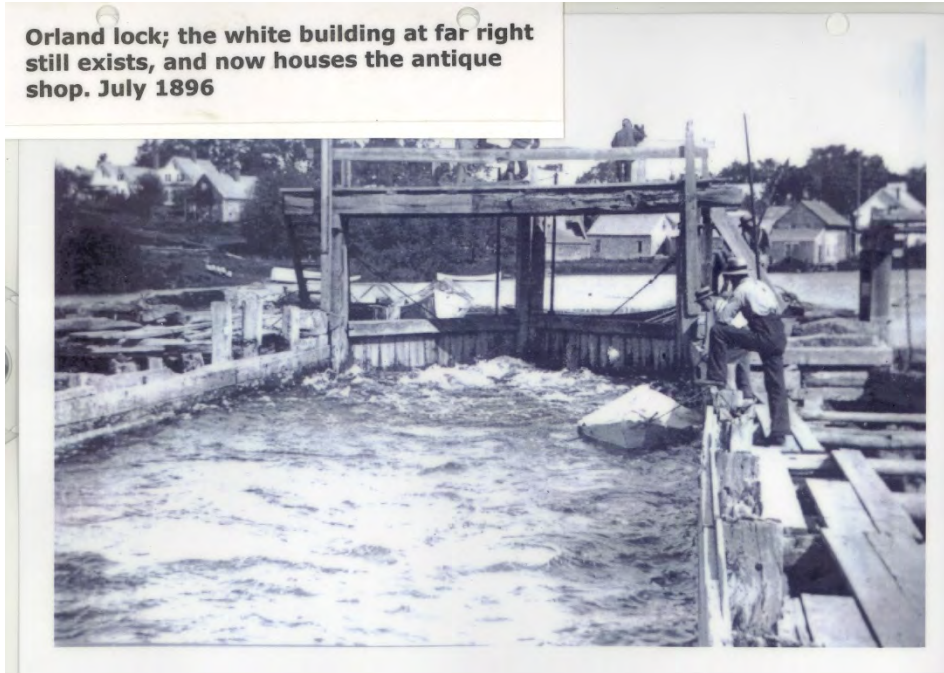


Orland Village Dam (circa 1910) – photo courtesy of Sharon Thompson (Orland Historical Society).

**ORLAND VILLAGE DAM
ALTERNATIVES STUDY**

APPENDIX A Photographs

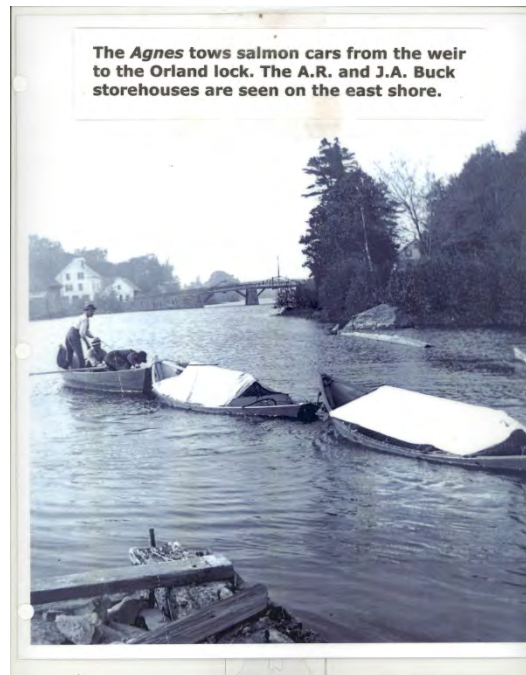
**Orland lock; the white building at far right
still exists, and now houses the antique
shop. July 1896**



Orland Village Dam lock area 1896 (note salmon “live car” progressing through lock) – photo courtesy of Sharon Thompson (Orland Historical Society).



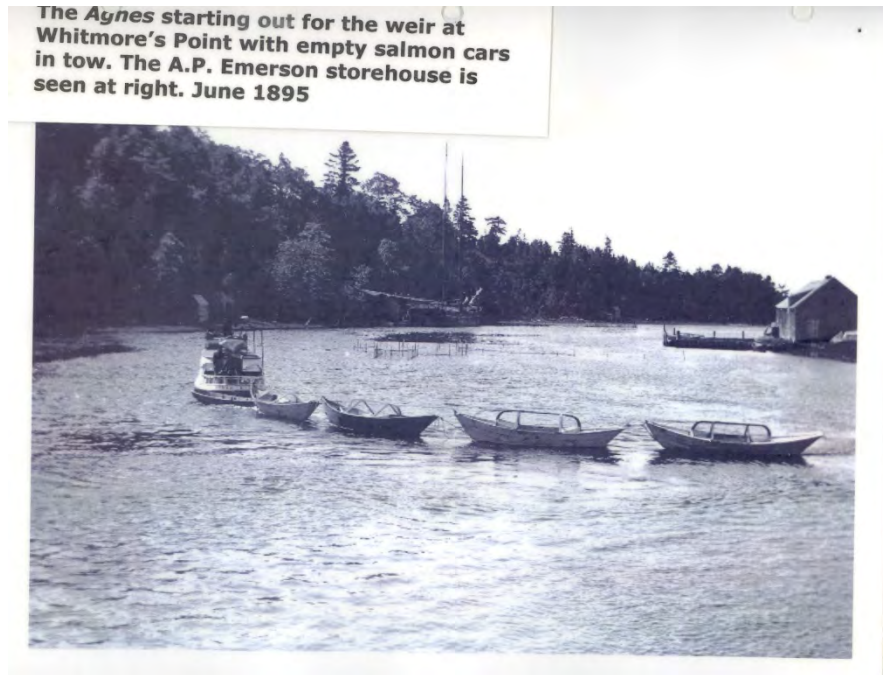
Orland Village Dam and lock (note salmon “live cars” in foreground; circa 1896) – photo courtesy of Sharon Thompson (Orland Historical Society).



Salmon “live cards” above Orland Village Dam (note State Route 175 Bridge in background; circa 1896) – photo courtesy of Sharon Thompson (Orland Historical Society).



The *Agnes* and salmon “live cars” stored downstream from Orland Village Dam (circa 1896) – photo courtesy of Sharon Thompson (Orland Historical Society).



The *Agnes* with salmon “live cars” in tow downstream from Orland Village Dam (circa 1896) – photo courtesy of Sharon Thompson (Orland Historical Society).



View of Orland Village Dam from State Route 175 (circa 1896) – photo courtesy of Sharon Thompson (Orland Historical Society).