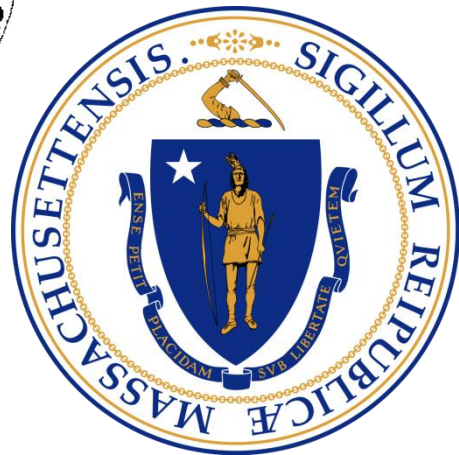


Figure 1-1 Notification Flow Chart



Condition Red Notification – An emergency condition exists at Shirley Dam and dam failure or overtopping is imminent or has already occurred. Evacuation procedures must be followed immediately.
Condition Yellow Notification – A potentially dangerous situation may exist at Lake Shirley Dam that could jeopardize the integrity of the dam. Emergency response personnel shall be placed on alert and prepare for emergency evacuation and road closure measures should it become necessary. This is a situation where a failure (condition Red Alert) may eventually occur but preplanned actions during certain events (such as major floods, earthquakes, evidence of piping) may moderate or alleviate failure. Evacuation procedures must be prepared for.

NOTIFICATION FLOWCHART
For Condition Red and Yellow
Lake Shirley Dam
Lunenburg-Shirley, Massachusetts
State Dam ID# 4-9-270-3
NID ID# MA00455
EMERGENCY ACTION PLAN
Updated February 10, 2014

Dam Monitor
 Town of Lunenburg
 Ron Wilson – Dam Keeper
 (H) 978-582-4086
 (C) 978-852-2422

Assistant Dam Monitor
 Town of Lunenburg
 Ron Wilson – Assistant Dam Keeper
 (H) 978-582-7853

Town of Shirley Communication Center (SCC)
 978-425-2642 (Non-Emergency-24hr)
 978-425-6685 (Emergency Only-24hr)
 911 (Emergency-24hr)

⑥ = Order of Calls
 H = Home Phone No.
 W = Work Phone No.
 C = Cell Phone No.

①
Shirley Fire Department
 978-425-4334 (24hr)
 Contact/evacuate public within the inundation area. See Appendix A for evacuation procedures.

②
Shirley Police Department
 978-425-2642 (24hr)
 Perform necessary tasks to implement road closures to ensure public safety.

③
Town of Lunenburg Public Safety Department
 978-582-2642 (24hr)

④
Massachusetts Emergency Management Agency (MEMA)
 508-820-2000 (24hr)

⑤
Infrastructure Services

Massachusetts Commuter Rail	617-222-6115 (24 hr)
Railroad District #3 Tower	800-955-9218 (24 hr)
	800-955-9208 (Alt.)
Railroad Slab City Area (Catacunemaug Road Area)	
Electric National Grid	800-322-3223 (24 hr)
Town of Shirley DPW	
Highway Foreman – Paul Farrar	978-425-2628
	SCC has pager number & radio contact
Town of Shirley Water Dept.	978-425-2245
Town of Shirley Sewer Dept.	978-425-2600 x235

See **Figure 6-1** for inundation area. See **Appendix C** for flood characteristics to be considered in evacuation planning for the area encompassing the following roads:

- Brook Trail Road
- Catacunemaug Road
- MBTA Bridge over Catacoonamaug Brook
- Leominster Road/Main Street
- Fredonian Street
- Phoenix Street
- Shaker Road
- Canals Street, and
- Lowell Street

①
Lunenburg Town Manager Dam Owner Representative
 (W) 978-582-4164
 (C) 978-400-1797
 Organizes and makes necessary repairs, inspections, maintenance, etc.

①
Lunenburg Department of Public Works Director of Operations
 (W) 978-582-4160

②
Lunenburg Fire Department
 978-582-4155 (24hr)
 Assist Town of Shirley's emergency response officials.

③
Lunenburg Police Department
 978-582-4531 (24hr)
 Assist Town of Shirley's emergency response officials.

Massachusetts DCR, Office of Dam Safety
 William Salomaa – Director
 (W) 617-626-1410 Main Office - Boston (business hours only)
 (W) 508-792-7716 x 600 Satellite Office - West Boylston (business hours only)
 (C) 617-719-1942 (24hr)