

Operation, Maintenance and Response Form (OMR)



Water Division, Dam Bureau

RSA/Rule: Env-Wr 303.05

For information or questions, please contact the dam owner using the information below or the New Hampshire Department of Environmental Services, Dam Bureau at (603) 271-3406.

Dam Name and Location		Completed on: 7/30/19		
Dam Name: Pickpocket Dam		Dam# and Hazard Classifica	tion: #D029007 High	
City/Town: Exeter & Brentwood		Downstream watercourse:	Exeter River	
Dam Owner		Emergency Contact (Dam i	ncidents or flooding)	
Name: Town of Exeter, c/o Jennifer Perry, Public Works Director		Name: Jay Perkins, Highway	Superintendent	
Address: 13 Newfields Road		Address: 13 Newfields Road	Address: 13 Newfields Road	
Exeter, NH 03833		Exeter, NH 03833	The contract of the contract o	
Telephone #: (603) 773-6157		Telephone #: (603) 773-616	Telephone #: (603) 773-6163	
Cell #: (603) 770-6322		Cell #: (603) 512-1974		
Email: jperry@exeternh.gov			Email: jperkins@exeternh.gov	
Alternate Emergency Cont	act			
Name: Jason Rucker, Highway General Foreman		Telephone #: (603) 397-2783	3 Cell #	
Dam Information			,	
Height (ft): 15	Length (ft): 230	Pond size (ac): 22	Drainage Area (sq mi): 86	
Outlet Works – Include speci	fic information on each (si	zes, dimensions, inverts, etc.)		
Spillway (s): 130' long'		Other: Fish Ladder Gate: 6' x	6'	
Gate (s): 4.5' h x 8' w wooden sluice gate		Other:		
Stoplog Bay (s):		Other:		

Downstream reach – Describe downstream roadways, dams, bridges or properties that may be in danger of flooding due to dam failure or dam operations. Include the flow rates at which these are impacted as well as minimum flow requirements.

Pickpocket Bridge on Cross Rd 165' downstream, 100-yr breach peak flow 7573 cfs (per model)
NHDOT Kingston Rd Bridge on Route 111/Kingston Rd 4,516' downstream, 100-yr breach peak 6580 cfs
Pan Am Railroad Bridge 9,468' downstream, 100-yr breach peak 5222 cfs
Camelot Dr & Sir Lancelot Dr in Exeter River Landing 12,720' - 16,223' downstream
Linden St Bridge 16,315' downstream, 100-yr breach peak 4439 cfs
NHDOT Court St Bridge on Route 108/Court St 21,119' downstream, 100-year breach peak 2499 cfs

Operations and Maintenance Information - Normal Reservoir Management Procedures

Describe specific operations made and reference dam features or elevations

Summer: Run of river dam, no operation	าร	
Fall: Same as above		
Winter: Same as above		
Spring: Same as above		
Fall drawdown: Y or N N	When does it begin: NA	Depth below normal level: NA

Normal Inspection, Maintenance and Monitoring Procedures - Types of maintenance and frequency

Remove trees, brush and logs annually and as necessary.

Clean and lubricate sluice gate gears annually.

Pickpocket Dam is on the Public Works Department's watch list; during extended heavy rain events it is checked every few hours.

Incident Management and Response Information - Flood or Dam Incident Response Procedure Describe monitoring frequencies, operational protocols and notification of local emergency response officials and affected downstream parties.

In advance of predicted major storms Public Works, Fire and Police confer regarding storm track, precipitation & winds forecasts; road, dam and utilities monitoring and operations. The USGS stream gage on the Exeter River at Haigh Road (upstream of Pickpocket Dam) is monitored remotely.

In the event of an emergency, including flooding or dam incident, the Emergency Operations Center (EOC) will be activated and open allowing coordination and access to multipleTown departments' resources. Public Works monitors river elevations and dams, operates sluice gate, directs sandbag effort, assesses road and bridge conditions. Police Department notifies affected residents. Fire Department evacuates flooded areas.

List the names and information of officials and downstream parties who may be impacted by failure or releases from the dam.

Contact	Contact	
Name: Brian Comeau, Exeter Fire Chief & EOC Director	Name: Pan Am Railways 24/7 Operations Center	
Address: 10 Front Street Exeter, NH 03833	Address:	
Telephone #: (603) 773-6131 Cell #: (603) 772-1212 Exeter Dispatch	Telephone #: (800) 955-9208 Cell #:	
Email: bcomeau@exeternh.gov	Email:	
	Contact	

Contact	Contact
Name: NHDOT Hooksett Dispatch	Name: NH State Police Headquarters
Address:	Address:
Telephone #: (603) 485-9526	Telephone #: (800) 852-3411
Cell #:	Cell #:
Email:	Email:

Attach extra sheets with any important supplemental information needed by the response officials or NHDES. This form is a quick reference guide and not intended to replace the Emergency Action Plan (EAP), if one exists.

Please send completed forms to:
NHDES Dams Bureau, PO BOX 95, Concord, NH 03302-0095 – or damsafety@des.nh.gov

<u>damsafety@des.nh.gov</u> (603) 271-3406; PO Box 95, Concord NH 03302-0095 des.nh.gov