

## OUTFLOW GUIDANCE for NORTHFIELD BROOK DAM NORTHFIELD BROOK, CONNECTICUT

Revised April 1, 2014		Maximum Outflow (cfs)	Minimum Outflow and Aquatic Base Flow (ABF) in cfs			Maximum change in Outflow (cfs/hr)	
			Oct. – Feb. ABF=6 cfs	March – April ABF=25 cfs	May – Sept. ABF=3 cfs	Increase	Decrease
<b>NORTHFIELD BROOK DAM</b> (DA = 6 sq.mi.)	FLOOD CONTROL	200	100% Weir control no gate changes are made during flood periods				
	NORMAL OPERATION	NA					
	MAINTENANCE	NA	6 cfs or inflow whichever is less	25 cfs or inflow whichever is less	3 cfs or inflow whichever is less	6 cfs/hr below 25 cfs and 12 cfs/hr above 25 cfs	

**NOTES:**

1. This dam is self-regulating, 100% weir control. No gate operations are made unless reservoir maintenance is required.
2. Normal pool level: 22.5 ft