

Rocky Lake

T18 ED BPP

Vital Statistics

Size: 1,516 acres

Regulated: 767 acres

Non-Regulated: 749 acres

Upland: 746 acres

Forested Wetland (NWI): 210 acres

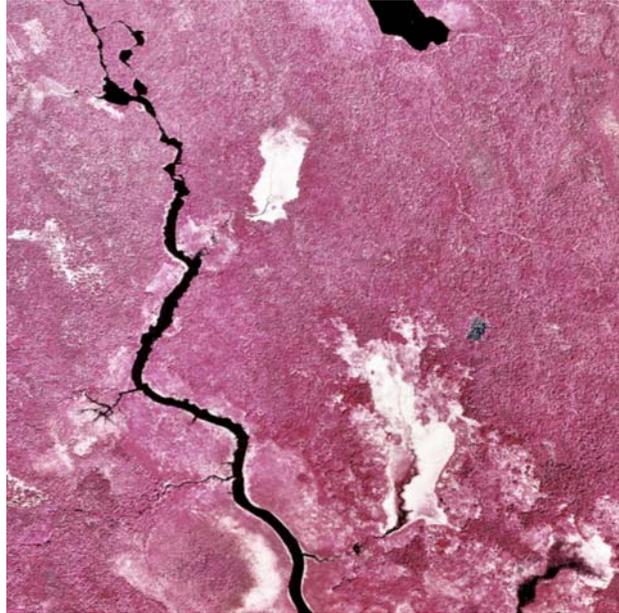
Non-Forested Wetland: 458 acres

Open Water: 105 acres

Roads: trails-1 mile

Biophysical Region: Eastern Interior

BPL Region: East



Rare Species and Exemplary Natural Community Table for Rocky Lake

Common Name	Latin Name	S-RANK	G-RANK	State Status
<i>Exemplary Natural Communities</i>				
Oak-Northern Hardwoods Forest		S4	GNR	N/A
Streamshore Ecosystem		S4	GNR	N/A
<i>Rare Plants</i>				
None found				
<i>Rare Animals</i>				
None found				

Description

Straddling the East Machias River, the Rocky Lake ecological reserve supports a diverse 500+ acre streamshore ecosystem. Much of this streamshore is emergent wetland, including two peatland areas identified as acidic fens. The streamshore also includes a small but interesting floodplain forest on a river levee. Floodplain forests with silver maple are uncommon in this region of the state, and one silver maple was measured at 64 inches in diameter.

Upland forests within the reserve are unremarkable and characteristic of Downeast Maine. Much of the upland acreage is a post-burn association of red oak, red maple, bigtooth aspen, and red and white pine. According to BPL stand type maps, only 10% of the acreage is within the sawtimber class. Conifer dominated stands indicate a heavy past influence of spruce budworm

Resources

Rocky Lake Management District: Management Plan. 1981. Bureau of Public Lands, Department of Conservation, Augusta, Maine. 42 pp.