

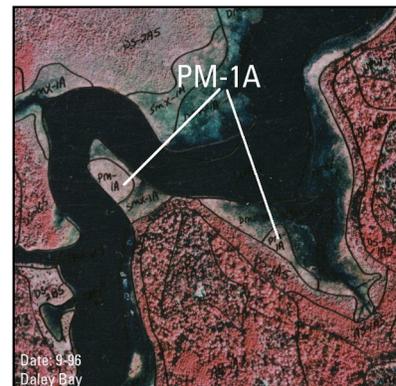
## PM - Eastern Reed Marsh



Photo credit: Michael Lew-Smith

The Eastern Reed Marsh Map Unit (PM) represents the Eastern Reed Marsh Association. This association occurs on shorelines of large lakes, most often on fairly wave-exposed sites on sandbars or shallow areas adjacent to islands. The Eastern Reed Marsh Association is composed primarily, and sometimes solely, by one species, common reed. The water regime is permanently flooded to intermittently exposed. Canada bluejoint and bulrushes may be present at low cover. A variety of submersed aquatic plants may also be found. This association is also mapped as part of the Wet Meadow/Fen Mosaic/Complex (SMX) when it occurs in relatively shallow water, and as part of the Deep Marsh Mosaic/Complex (DMX) when it occurs in relatively deep water. In these situations, Eastern Reed Marsh either occurs in a mosaic pattern with other wetland herbaceous types, or cannot be confidently recognized on the aerial photographs from the other wetland types.

PM-1A appears as a light pink signature in this photo. In stereoscopic view, this herbaceous signature appears billowy and tall. The coverage is continuous and evenly dispersed. This photo was taken in September 1996.



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### Area Report for PM Map Unit

# Polygons: 8

# Hectares: 4

# Acres: 9

Average size: <1 hectare, 1 acre

### Accuracy Assessment Results for PM Map Unit

The Eastern Reed Marsh Map Unit was assessed at 67% producers' accuracy (confidence interval 27-107%) and 100% users accuracy (confidence interval 88-113%). Errors in producers' accuracy were primarily associated with Map Unit BJ. Users' accuracy is considered adequate as mapped.