



**Plate 71.**—Two habitats are shown here. Classification of darker zone (edge of water body): SYSTEM Palustrine, CLASS Emergent Wetland, SUBCLASS Nonpersistent, DOMINANCE TYPE *Arctophila fulva*, WATER REGIME Permanently Flooded, WATER CHEMISTRY Fresh. Classification of lighter zone (foreground): SYSTEM Palustrine, CLASS Emergent Wetland, SUBCLASS Persistent, DOMINANCE TYPE *Carex aquatilis*, WATER REGIME Seasonally Flooded, WATER CHEMISTRY Fresh. Marsh marigold (*Caltha palustris*) is also present in the seasonally flooded zone. This wetland lies on coastal tundra within 2 km (1.2 mi) of the Arctic Ocean. (Between Canning and Kavik Rivers, North Slope Borough, Alaska; July 1985; Photo by F. C. Golet)