

HGM Class	Circular 39	Eggers & Reed	Cowardin Vegetation Class	Typical Water Regimes
Depression	1	Seasonally Flooded Basins	PEM- Emergent	Seasonally Flooded
Riverine	1	Floodplain Forests	PFO- Forested	Temporary Flooded
Depression Sloped Organic Flat	2	Sedge Meadows	PEM- Emergent	Saturated
Riverine Depression Mineral Flat	2	Fresh (wet) Meadows	PEM- Emergent	Saturated
Depression	2	Wet to Wet-Mesic Prairies	PEM- Emergent	Saturated
Sloped	2	Calcareous Fens	PEM- Emergent	Saturated
Depression Lacustrine Fringe	3	Shallow Marsh	PEM- Emergent	Semi permanently flooded (up to 6")
Depression Lacustrine Fringe	4	Deep Marsh	PEM- Emergent PAB-aquatic bed	Semi permanently to permanently flooded (6"-3')
Depression Lacustrine Fringe	5	Shallow, Open Water	PEM- Emergent PUB-Unconsolidated Bottom	Permanently flooded (up to 8.2')
Mineral Flat Sloped	6	Shrub-Carr	PSS- Scrub-shrub	All regimes except permanently flooded (Saturated most of growing season)
Mineral Flat Sloped	6	Alder Thicket	PSS- Scrub-shrub	All regimes except permanently flooded (Saturated most of growing season)
Mineral Flat Sloped	7	Hardwood Swamp	PFO- Forested	All regimes except permanently flooded (Saturated most of growing season)
Mineral Flat Organic Flat Sloped	7	Coniferous Swamp	PFO- Forested	All regimes except permanently flooded (Saturated most of growing season)
Organic Flat	8	Open Bog	PML- Moss-lichen	Saturated
Organic Flat	8	Coniferous Bog	PFO- Forested	Saturated