

Beneficial Use Designations for Stream Reaches: Upper/Lower Red Lake River Watershed (09020302)

Beneficial Use Legend

1A	Domestic Consumption (does not require treatment)
1B	Domestic Consumption (requires moderate treatment)
1C	Domestic Consumption (requires heavy treatment)
2Ae	Aquatic Life and Recreation - Exceptional Cold Water Habitat (streams)
2Ag	Aquatic Life and Recreation - General Cold Water Habitat (lakes and streams)
2Bde	Aquatic Life and Recreation also protected as a source of drinking water - Exceptional Warm Water Habitat (streams)
2Bdg	Aquatic Life and Recreation also protected as a source of drinking water - General Warm Water Habitat (lakes and streams)
2Bdm	Aquatic Life and Recreation also protected as a source of drinking water - Modified Warm Water Habitat (streams)
2Be	Aquatic Life and Recreation - Exceptional Warm Water Habitat (streams)
2Bg	Aquatic Life and Recreation - General Warm Water Habitat (lakes and streams)
2Bm	Aquatic Life and Recreation - Modified Warm Water Habitat (streams)
2D	Aquatic Life and Recreation - Wetlands
3	Industrial Consumption
4A	Agriculture and Wildlife (irrigation)
4B	Agriculture and Wildlife (livestock and wildlife)
4C	Agriculture and Wildlife (wetlands - livestock and wildlife)
5	Aesthetic Enjoyment and Navigation
6	Other Uses
7	Limited Resource Value Water
[WR]	Wild Rice Water

Abbreviations and symbols:

Reach Name and Description: CD = County Ditch; JD = Judicial Ditch; R = River; Cr = Creek; Bk = Brook; Lk = Lake; N = North; S = South; W = West; E = East; Fk = Fork; Br = Branch; M = Middle.

AUID (Assessment Unit Identification code; used interchangeably with WID or Waterbody ID): Some stream miles within the watershed have not been assigned their own AUID. These water bodies are not included in the use table, but are labeled xxxxxxx-999 in the Minnesota Pollution Control Agency's databases. The default uses (2Bg, 3, 4A, 4B, 5, 6) apply to these waters.

v (Biological Confirmation): * = Tiered aquatic life use review has not been performed; + = use confirmed; f = use confirmed by fish only; m = use confirmed by macroinvertebrates only.

Uses: See Beneficial Use Legend.

ORVW (Outstanding Resource Value Water): The [month/day/year/letter] code in brackets is the effective date the water resource was designated as an outstanding resource value water. The letter code (P or R) indicates the applicable discharge restrictions in part 7050.0265, subpart 6 or 7, or 7050.0270, subpart 5 or 6. The letter code "P" corresponds to the prohibited discharges provision in part 7050.0265, subpart 7, or 7050.0270, subpart 6. The letter code "R" corresponds to the restricted discharges provision in part 7050.0265, subpart 6, or 7050.0270, subpart 5.

Beneficial use designations for stream reaches in the Upper/Lower Red Lake River Watershed (09020302) (Table originally created August 9, 2016; updated on May 17, 2017, as per Minn. R. 7050.0470). This is a draft table created to support rule making. Proposed use designations are highlighted in yellow.

Reach Name and Description	AUID	Uses	√	ORVW
Tamarac River - Headwaters to Upper Red Lk	09020302-501	2Bg, 3, 4A, 4B, 5, 6	+	
Shotley Brook - Headwaters to Upper Red Lk	09020302-502	2Bg, 3, 4A, 4B, 5, 6	+	
Battle River, North Branch - Headwaters (Unnamed ditch) to S Br Battle R	09020302-503	2Bg, 3, 4A, 4B, 5, 6	+	
Battle River, South Branch - Headwaters to T151 R30W S12, west line	09020302-504	2Bg, 3, 4A, 4B, 5, 6	*	
Battle River - N Br Battle R to Lower Red Lk (Tribal water)	09020302-505	2Bg, 3, 4A, 4B, 5, 6	*	
North Cormorant River - Headwaters to Blackduck R	09020302-506	2Bg, 3, 4A, 4B, 5, 6	+	
South Cormorant River - Headwaters to Blackduck R	09020302-507	2Bg, 3, 4A, 4B, 5, 6	+	
Darrigans Creek - Headwaters (Whitefish Lk 04-0137-00) to O'Brien Cr	09020302-508	2Bg, 3, 4A, 4B, 5, 6	+	
Blackduck River - Blackduck Lk to O'Brien Cr	09020302-510	2Bg, 3, 4A, 4B, 5, 6	+	
Blackduck River - O'Brien Cr to South Cormorant R	09020302-511	2Bg, 3, 4A, 4B, 5, 6	+	
Blackduck River - South Cormorant R to North Cormorant R	09020302-512	2Bg, 3, 4A, 4B, 5, 6	+	
Blackduck River - North Cormorant R to Lower Red Lk	09020302-513	2Bg, 3, 4A, 4B, 5, 6	*	
O'Brien Creek - Darrigans Cr to Blackduck R	09020302-514	2Bg, 3, 4A, 4B, 5, 6	+	
Coburn Creek - Headwaters to Blackduck Lk	09020302-515	2Bg, 3, 4A, 4B, 5, 6	f	
Unnamed creek - Headwaters to Blackduck Lk	09020302-516	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Headwaters to Blackduck Lk	09020302-517	2Bg, 3, 4A, 4B, 5, 6	*	
Hay Creek - Headwaters (Dark Lk 04-0167-00) to Lower Red Lk	09020302-518	2Bg, 3, 4A, 4B, 5, 6	+	
Pike Creek - Headwaters (Tenmile Lk 04-0267-00) to Lower Red Lk	09020302-521	2Bg, 3, 4A, 4B, 5, 6	+	
Sandy River - Headwaters (Sandy Lk 04-0307-00) to Lower Red Lk	09020302-522	2Bg, 3, 4A, 4B, 5, 6	+	
Unnamed creek - Headwaters to S Br Battle R	09020302-523	2Bg, 3, 4A, 4B, 5, 6	+	
Battle River, South Branch - T151 R30W S11, east line to T151 R30W S4, west line	09020302-538	1B, 2Ag, 3, 4A, 4B, 5, 6	+	
Battle River, South Branch - T151 R30W S5, east line to N Br Battle R	09020302-539	2Bg, 3, 4A, 4B, 5, 6	+	
Mud River - T150 R33W S28, west line to T150 R33W S21, north line	09020302-540	1C, 2Bdg, 3, 4A, 4B, 5, 6	+	
Mud River - T150 R33W S16, south line to Lower Red Lk	09020302-541	2Bg, 3, 4A, 4B, 5, 6	+	
Meadow Creek - T151 R30W S6, east line to T151 R31W S2, west line	09020302-542	1C, 2Bdg, 3, 4A, 4B, 5, 6	+	
Meadow Creek - T151 R31W S3, east line to North Cormorant R	09020302-543	2Bg, 3, 4A, 4B, 5, 6	*	
O'Brien Creek - T149 R32W S2, south line to T150 R32W S23, north line	09020302-544	1C, 2Bdg, 3, 4A, 4B, 5, 6	*	
O'Brien Creek - T150 R32W S14, south line to Darrigans Cr	09020302-545	2Bg, 3, 4A, 4B, 5, 6	*	
Spring Creek - T149 R30W S10, south line to T149 R30W S5, north line	09020302-546	1C, 2Bdg, 3, 4A, 4B, 5, 6	+	
Hoover Creek - Headwaters to T152 R30W S13, north line	09020302-547	2Bg, 3, 4A, 4B, 5, 6	+	
Big Rock Creek - Johnson Lk to Lower Red Lk	09020302-548	2Bg, 3, 4A, 4B, 5, 6	*	
Little Rock Creek - Blake Lk to Lower Red Lk	09020302-549	2Bg, 3, 4A, 4B, 5, 6	*	
Manomin Creek - Unnamed lk (04-0466-00) to Upper Red Lk	09020302-550	2Bg, 3, 4A, 4B, 5, 6	*	
Spring Creek - T150 R30W S32, south line to Unnamed cr	09020302-551	2Bg, 3, 4A, 4B, 5, 6	*	
Spring Creek - Unnamed cr to South Cormorant R	09020302-552	2Bg, 3, 4A, 4B, 5, 6	+	
Unnamed ditch - T152 R30W S11, south line to Unnamed ditch	09020302-553	2Bg, 3, 4A, 4B, 5, 6	*	
Manomin Creek - Headwaters to Unnamed lk (04-0466-00)	09020302-558	2Bg, 3, 4A, 4B, 5, 6	*	

Reach Name and Description	AUID	Uses	√	ORVW
Unnamed ditch - Unnamed ditch to Unnamed ditch	09020302-559	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed ditch - Unnamed ditch to Unnamed ditch	09020302-560	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed ditch - Unnamed ditch to Unnamed ditch	09020302-561	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed ditch - Unnamed ditch to Shotley Bk	09020302-562	2Bg, 3, 4A, 4B, 5, 6	*	
Little Rock Creek - Unnamed lk (04-0259-00 to Unnamed lk (04-0432-00)	09020302-563	2Bg, 3, 4A, 4B, 5, 6	+	
Little Rock Creek - Unnamed lk (04-0432-00) to Burt Lk	09020302-565	2Bg, 3, 4A, 4B, 5, 6	*	
Little Rock Creek - Burt Lk to Laxon Lk	09020302-567	2Bg, 3, 4A, 4B, 5, 6	*	
Little Rock Creek - Laxon Lk to Ahlin Lk	09020302-569	2Bg, 3, 4A, 4B, 5, 6	*	
Little Rock Creek - Ahlin Lk to Blake Lk	09020302-571	2Bg, 3, 4A, 4B, 5, 6	*	
Armstrong Creek - Unnamed lk (36-0016-00) to Unnamed cr	09020302-573	2Bg, 3, 4A, 4B, 5, 6	+	
Armstrong Creek - Unnamed cr to Battle R	09020302-574	2Bg, 3, 4A, 4B, 5, 6	+	
Unnamed creek (South Branch Battle River Tributary) - Headwaters to S Br Battle R	09020302-576	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (South Branch Battle River Tributary) - Headwaters to S Br Battle R	09020302-577	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Meadow Creek Tributary) - Headwaters to Meadow Cr	09020302-578	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Meadow Creek Tributary) - Headwaters to Meadow Cr	09020302-579	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Meadow Creek Tributary) - Headwaters to Meadow Cr	09020302-580	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Meadow Creek Tributary) - T151 R30W S6, south line to Meadow Cr	09020302-581	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Meadow Creek Tributary) - T151 R30W S6, east line to Meadow Cr	09020302-582	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Mud Creek Tributary) - Headwaters to Mud Cr	09020302-583	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Mud Creek Tributary) - Headwaters to Mud Cr	09020302-584	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Mud Creek Tributary) - T150 R33W S21, east line to Mud Cr	09020302-585	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - T150 R32W S23, south line to O'Brien Cr	09020302-586	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - T150 R32W S23, south line to O'Brien Cr	09020302-587	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - Headwaters to O'Brien Cr	09020302-588	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - Headwaters to O'Brien Cr	09020302-589	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - Headwaters to O'Brien Cr	09020302-590	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - Headwaters to O'Brien Cr	09020302-591	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - Headwaters to O'Brien Cr	09020302-592	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Spring Creek Tributary) - Headwaters to Spring Cr	09020302-593	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Spring Creek Tributary) - Headwaters to Spring Cr	09020302-594	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Spring Creek Tributary) - Headwaters to Spring Cr	09020302-595	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - T149 R32W S2, east line to O'Brien Cr	09020302-596	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed creek (O'Brien Creek Tributary) - T149 R32W S2, east line to O'Brien Cr	09020302-597	1B, 2Ag, 3, 4A, 4B, 5, 6	*	
Unnamed ditch - Unnamed ditch to Tamarac R	09020302-598	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Headwaters to Tamarac R	09020302-599	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Headwaters to Upper Red Lk (04-0035-01)	09020302-600	2Bg, 3, 4A, 4B, 5, 6	*	
Lost River - Unnamed cr to Tamarac R	09020302-602	2Bg, 3, 4A, 4B, 5, 6	+	
Lost River - Headwaters to Unnamed cr	09020302-603	2Bg, 3, 4A, 4B, 5, 6	+	
Unnamed creek - Bog Lk to Sandy R	09020302-604	2Bg, 3, 4A, 4B, 5, 6	+	

Reach Name and Description	AUID	Uses	v	ORVW
Perry Creek - Unnamed cr to Cormorant R	09020302-605	2Bg, 3, 4A, 4B, 5, 6	f	
Unnamed ditch - Unnamed ditch to Tamarac R	09020302-606	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Unnamed cr to Unidentified wetland	09020302-607	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek (Shemahgun Lake) - Shemahgun Lk to Lower Red Lk	09020302-608	2Bg, 3, 4A, 4B, 5, 6	*	
Deer River - Headwaters to Upper Red Lake	09020302-609	2Bg, 3, 4A, 4B, 5, 6	*	
Little Deer River - Headwaters to Upper Red Lake	09020302-610	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Headwaters to Upper Red Lake	09020302-611	2Bg, 3, 4A, 4B, 5, 6	*	
Mud River - Puposky Lk to -94.9232 47.7364	09020302-612	2Bg, 3, 4A, 4B, 5, 6	*	
Mud River - -94.9232 47.7364 to T150 R33W S29, east line	09020302-613	2Bg, 3, 4A, 4B, 5, 6	+	
Little Tamarac River - Headwaters to State Forest Rd 98	09020302-614	2Bg, 3, 4A, 4B, 5, 6	+	
Little Tamarac River - State Forest Rd 98 to Tamarac R	09020302-615	2Bg, 3, 4A, 4B, 5, 6	*	
Fish Creek - Headwaters to Cormorant R	09020302-616	2Bg, 3, 4A, 4B, 5, 6	*	
Haden Creek - Unnamed cr to North Cormorant R	09020302-617	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed ditch - Headwaters to Unnamed cr	09020302-618	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Unnamed lk (04-0071-00) to Blackduck Lk	09020302-900	2Bg, 3, 4A, 4B, 5, 6	*	
Unnamed creek - Wetland to Blackduck Lk	09020302-901	2Bg, 3, 4A, 4B, 5, 6	*	
Unassigned	09020302-999	2Bg, 3, 4A, 4B, 5, 6	*	