

Beneficial Use Designations for Stream Reaches: Lower Des Moines River Watershed (07100002)

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 |
| 3A | Industrial Consumption (no treatment) |
| 3B | Industrial Consumption (moderate treatment) |
| 3C | Industrial Consumption (heavy treatment) |
| 3D | Industrial Consumption (wetlands - moderate treatment) |
| 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, 3C, 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 Lower Des Moines River Watershed (07100002) (Table originally created August 9, 2016; updated on May 17, 2017; June 1, 2020 as per Minn. R. 7050.0470).

| Reach Name and Description | AUID | Uses | √ | ORVW |
|--|--------------|-----------------------|----------|-------------|
| Des Moines River - JD 66 to MN/IA border | 07100002-501 | 2Bg, 3C, 4A, 4B, 5, 6 | + | |
| Brown Creek (Judicial Ditch 10) - Headwaters to MN/IA border | 07100002-502 | 2Bm, 3C, 4A, 4B, 5, 6 | + | |
| Unnamed ditch - Headwaters to Des Moines R | 07100002-503 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |
| Unnamed creek - JD 11 to Des Moines R | 07100002-504 | 2Bg, 3C, 4A, 4B, 5, 6 | + | |
| Judicial Ditch 56 - Unnamed cr to Des Moines R | 07100002-505 | 2Bg, 3C, 4A, 4B, 5, 6 | + | |
| Story Brook - JD 56 to Des Moines R | 07100002-507 | 2Bg, 3C, 4A, 4B, 5, 6 | + | |
| Judicial Ditch 6 - Unnamed ditch to Story Bk | 07100002-508 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |
| Judicial Ditch 56 - Headwaters to Story Bk | 07100002-509 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |
| Unnamed ditch - Unnamed ditch to Unnamed ditch | 07100002-510 | 2Bg, 3C, 4A, 4B, 5, 6 | + | |
| Unnamed ditch - Unnamed ditch to JD 6 | 07100002-511 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |
| Judicial Ditch 6 - Unnamed ditch to Unnamed ditch | 07100002-512 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |
| Judicial Ditch 6 - Unnamed ditch to Unnamed ditch | 07100002-513 | 2Bm, 3C, 4A, 4B, 5, 6 | + | |
| Judicial Ditch 11 - Unnamed cr to 720th St | 07100002-514 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |
| Judicial Ditch 11 - 720th St to Unnamed cr | 07100002-515 | 2Bg, 3C, 4A, 4B, 5, 6 | + | |
| Unassigned | 07100002-999 | 2Bg, 3C, 4A, 4B, 5, 6 | * | |