

Preliminary Corrections to Public Waters Inventory

Pine County, Minnesota

A. Proposed Additions as Public Waters

1. The following are natural and altered watercourses to be added.

ID	Start Point			End Point			Length (mi)
	UTM X	UTM Y	TWN-RNG-SEC	UTM X	UTM Y	TWN-RNG-SEC	
M-050-044-003-002	505583.6	5080701.7	T:39 R:21 S:11	505583.9	5080705.3	T:39 R:21 S:11	0.002
M-050-044-003-002	505555.3	5080883.1	T:39 R:21 S:11	505299.5	5083355.7	T:40 R:21 S:35	1.77
MAJ-0703117	518909.8	5094022.9	T:41 R:19 S:28	518841.9	5094046.4	T:41 R:19 S:28	0.05
M-050-047-004	518841.9	5094046.4	T:41 R:19 S:28	516845.3	5094237.4	T:41 R:19 S:29	1.54
M-050-044-003-002	505572.3	5080812.9	T:39 R:21 S:11	505567.4	5080844.7	T:39 R:21 S:11	0.02
M-050-046-013	510381.8	5101466.4	T:41 R:20 S:3	508672.1	5103550.2	T:42 R:20 S:32	2.64
M-050-044-002-001	510132.5	5077467.8	T:39 R:20 S:20	512229.4	5080169.9	T:39 R:20 S:9	3.05
M-050-044-008	489940.8	5069883.1	T:38 R:22 S:18	488950.6	5065278.0	T:38 R:23 S:36	3.05
M-050-046-030-001	506561.4	5137223.4	T:45 R:20 S:18	503718.7	5137903.5	T:45 R:21 S:11	2.52
M-050-048-001-002	531131.2	5090639.9	T:40 R:18 S:9	531271.1	5091348.2	T:40 R:18 S:4	0.45
M-050-046-010-012-001	500281.7	5111106.7	T:42 R:21 S:4	499873.6	5109321.6	T:42 R:21 S:9	1.53
M-050-046-007	509071.5	5093550.0	T:41 R:20 S:33	508702.2	5093193.4	T:41 R:20 S:32	0.32
M-050-044-006-007.7	505570.6	5093509.4	T:41 R:20 S:31	505663.8	5093679.6	T:41 R:20 S:31	0.12
M-050-050-002-003	551747.6	5110999.7	T:42 R:16 S:2	551509.0	5111681.0	T:42 R:16 S:2	0.49

M-050-046-028-010-000.5	537032.6	5130920.8	T:44 R:17 S:5	537803.3	5130647.1	T:44 R:17 S:5	0.58
M-050-046-007-003	510003.3	5092610.3	T:41 R:20 S:33	509672.2	5092075.4	T:41 R:20 S:33	0.40
M-050-046-010-001-001	508832.4	5096821.8	T:41 R:20 S:21	508654.2	5096801.7	T:41 R:20 S:20	0.12
M-050-047	519198.2	5119319.8	T:43 R:19 S:9	519996.4	5119581.5	T:43 R:19 S:9	0.53
M-050-046-010-012	499717.0	5109229.0	T:42 R:21 S:9	499873.6	5109321.6	T:42 R:21 S:9	0.12
M-050-046-021	516425.4	5120178.7	T:43 R:19 S:6	516737.3	5120704.8	T:43 R:19 S:6	0.43
M-050-047	516787.8	5104140.6	T:42 R:19 S:30	516869.7	5104449.4	T:42 R:19 S:29	0.21
M-050-049-003-002-001	539700.9	5097555.1	T:41 R:17 S:15	539567.1	5097569.6	T:41 R:17 S:16	0.08

2. The following are basins and wetlands to be added.

ID	UTM X	UTM Y	TWN-RNG-SEC	Area (ac)
58025100	511284.1	5096602.7	T:41 R:20 S:22	12.98

B. Proposed Removals as Public Waters

1. The following are natural and altered watercourses to be removed.

	Start Point			End Point			
ID	UTM X	UTM Y	TWN-RNG-SEC	UTM X	UTM Y	TWN-RNG-SEC	Length (mi)
M-050-048-010-001	529602.9	5121294.8	T:44 R:18 S:33	529837.6	5121887.9	T:44 R:18 S:34	0.45

2. The following are basins and wetlands to be removed.

ID	UTM X	UTM Y	TWN-RNG-SEC	Area (ac)
58004200	533863.7	5097511.3	T:41 R:18 S:13	8.61
58018500	524563.2	5093204.4	T:41 R:19 S:36	8.26
58017200	492979.1	5084896.5	T:40 R:22 S:33	7.39