

Reach 2 - Aitkin to Little Falls

Low Flow Conditions

Mississippi River Low Flow Surface Current Travel Times in Days, Hours, and Minutes (DD:HH:MM)

USGS Gage 05227500 at Aitkin, MN to Little Falls Dam in Little Falls

For flow rates which are exceeded 90-percent of the time based on the period of record.

Mile																								
1055.9	USGS Gage 05227500 at Aitkin County Highway 1 Bridge																							
1049.8	0:10:55	Confluence of Little Willow River																						
1045.0	0:19:19	0:08:24	Confluence of Cedar Creek																					
1040.4	1:03:13	0:16:18	0:07:53	Aitkin Flood Diversion Channel Outlet																				
1036.1	1:10:30	0:23:35	0:15:10	0:07:16	Confluence of Dean Brook																			
1029.2	1:21:48	1:10:53	1:02:28	0:18:34	0:11:18	Crosby Highway Bridge																		
1023.8	2:06:28	1:19:33	1:11:08	1:03:14	0:19:57	0:08:39	Confluence of Pine River																	
1017.3	2:20:10	2:09:15	2:00:50	1:16:57	1:09:40	0:22:22	0:13:42	Confluence of Mission Creek																
1012.8	3:08:29	2:21:34	2:13:10	2:05:16	1:21:59	1:10:41	1:02:01	0:12:19	Confluence of Rabbit River at Riverton															
1009.8	3:19:09	3:08:14	2:23:49	2:15:55	2:08:39	1:21:21	1:12:41	0:22:58	0:10:39	Confluence of Sand Creek and Pickerel Lake Outlet														
1004.2	5:07:38	4:20:43	4:12:19	4:04:25	3:21:08	3:09:50	3:01:10	2:11:28	1:23:09	1:12:29	State Highway 25 Bridge and Rice Lake Outlet, Brainerd													
1003.8	5:10:37	4:23:42	4:15:17	4:07:23	4:00:06	3:12:48	3:04:09	2:14:26	2:02:07	1:15:27	0:02:58	Brainerd Dam Pool - Potlatch Paper Company												
1001.4	5:13:05	5:02:10	4:17:45	4:09:52	4:02:35	3:15:17	3:06:37	2:16:55	2:04:35	1:17:56	0:05:26	0:02:28	Burlington Northern Railroad Bridge at Brainerd											
1000.8	5:13:42	5:02:47	4:18:22	4:10:28	4:03:12	3:15:54	3:07:14	2:17:31	2:05:12	1:18:33	0:06:03	0:03:05	0:00:36	College Street Bridge in Brainerd										
997.9	5:16:37	5:05:42	4:21:18	4:13:24	4:06:07	3:18:49	3:10:09	2:20:27	2:08:08	1:21:28	0:08:59	0:06:00	0:03:32	0:02:55	Confluence of Buffalo Creek									
993.0	5:21:21	5:10:26	5:02:01	4:18:08	4:10:51	3:23:33	3:14:53	3:01:10	2:12:51	2:02:12	0:13:42	0:10:44	0:08:15	0:07:39	0:04:43	Crow Wing-Cass County Line								
982.1	6:07:15	5:20:20	5:11:56	5:04:02	4:20:45	4:09:27	4:00:47	3:11:05	2:22:45	2:12:06	0:23:36	0:20:38	0:18:10	0:17:33	0:14:37	0:09:54	NWS Gage at Fort Ripley							
980.5	6:08:48	5:21:53	5:13:29	5:05:35	4:22:18	4:11:00	4:02:20	3:12:38	3:00:18	2:13:39	1:01:09	0:22:11	0:19:43	0:19:06	0:16:10	0:11:27	0:01:33	Morrison-Crow Wing County Line						
973.5	6:18:05	6:07:10	5:22:45	5:14:51	5:07:35	4:20:17	4:11:37	3:21:54	3:09:35	2:22:56	1:10:26	1:07:28	1:04:59	1:04:22	1:01:27	0:20:43	0:10:49	0:09:16	State Highway 115 Bridge in Fort Ripley					
972.2	6:20:31	6:09:36	6:01:12	5:17:18	5:10:01	4:22:43	4:14:03	4:00:21	3:12:02	3:01:22	1:12:53	1:09:54	1:07:26	1:06:49	1:03:54	0:23:10	0:13:16	0:11:43	0:02:26	Confluence of Fletcher Creek				
971.0	6:23:01	6:12:06	6:03:42	5:19:48	5:12:31	5:01:13	4:16:33	4:02:51	3:14:32	3:03:52	1:15:23	1:12:24	1:09:56	1:09:19	1:06:24	1:01:40	0:15:46	0:14:13	0:04:56	0:02:30	Minnesota Pipeline			
967.2	7:12:13	7:01:18	6:16:54	6:09:00	6:01:43	5:14:25	5:05:45	4:16:03	4:03:44	3:17:04	2:04:34	2:01:36	1:23:08	1:22:31	1:19:35	1:14:52	1:04:58	1:03:25	0:18:08	0:15:41	0:13:11	Highway Bridge		
966.2	7:20:18	7:09:23	7:00:59	6:17:05	6:09:48	5:22:30	5:13:50	5:00:08	4:11:48	4:01:09	2:12:39	2:09:41	2:07:13	2:06:36	2:03:40	1:22:57	1:13:03	1:11:29	1:02:13	0:23:46	0:21:16	0:08:04	BNRR Bridge	
965.3	8:11:05	8:00:10	7:15:46	7:07:52	7:00:35	6:13:17	6:04:37	5:14:55	5:02:35	4:15:56	3:03:26	3:00:28	2:22:00	2:21:23	2:18:27	2:13:44	2:03:50	2:02:16	1:17:00	1:14:33	1:12:03	0:22:51	0:14:46	Dam
Mile	1055.9	1049.8	1045.0	1040.4	1036.1	1029.2	1023.8	1017.3	1012.8	1009.8	1004.2	1003.8	1001.4	1000.8	997.9	993.0	982.1	980.5	973.5	972.2	971.0	967.2	966.2	965.3