

# Reach 3 - Little Falls to St Cloud

## High Flow Conditions

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

Little Falls Dam at Little Falls, MN to St. Cloud Dam, MN

For flow rates which are exceeded 10-percent of the time based on the period of record.

Mile																								
965.2	Little Falls Dam Tailwater of MN Power and Light																							
963.3	0:01:01	Confluence of Pike Creek																						
962.5	0:01:30	0:00:28	Two Pipelines of the Minnesota Pipeline Company																					
961.0	0:02:42	0:01:40	0:01:11	Confluence of Swan River																				
956.5	1:00:41	0:23:40	0:23:11	0:21:59	USGS Gage 05267000 near Royalton, MN near Blanchard Dam																			
955.5	1:01:06	1:00:05	0:23:36	0:22:24	0:00:25	Confluence of Hay Creek																		
953.7	1:01:53	1:00:52	1:00:23	0:23:11	0:01:11	0:00:46	Royalton Highway Bridge																	
952.5	1:02:26	1:01:24	1:00:56	0:23:44	0:01:44	0:01:19	0:00:32	Lower Confluence of Hazel Creek																
948.8	1:04:25	1:03:23	1:02:55	1:01:43	0:03:43	0:03:18	0:02:31	0:01:58	Confluence of Spunk Creek															
947.4	1:05:13	1:04:11	1:03:43	1:02:31	0:04:31	0:04:06	0:03:19	0:02:46	0:00:47	Confluence of Platte River near Royalton														
945.2	1:06:36	1:05:34	1:05:05	1:03:53	0:05:54	0:05:29	0:04:42	0:04:09	0:02:10	0:01:22	Rice Highway Bridge													
939.0	1:12:07	1:11:05	1:10:36	1:09:25	0:11:25	0:11:00	0:10:13	0:09:40	0:07:41	0:06:53	0:05:31	Downstream Limit of Unnamed Island												
937.3	1:13:53	1:12:52	1:12:23	1:11:11	0:13:12	0:12:47	0:12:00	0:11:27	0:09:28	0:08:40	0:07:17	0:01:46	Confluence of Little Rock Creek											
932.6	1:21:50	1:20:48	1:20:20	1:19:08	0:21:08	0:20:43	0:19:56	0:19:23	0:17:25	0:16:37	0:15:14	0:09:43	0:07:56	Champion Dam Pool (St Regis Dam)										
932.4	1:21:54	1:20:52	1:20:24	1:19:12	0:21:12	0:20:47	0:20:00	0:19:28	0:17:29	0:16:41	0:15:18	0:09:47	0:08:00	0:00:04	Sartell City Bridge									
932.3	1:21:56	1:20:55	1:20:26	1:19:14	0:21:14	0:20:49	0:20:02	0:19:30	0:17:31	0:16:43	0:15:20	0:09:49	0:08:02	0:00:06	0:00:02	Local County Bridge in Sartell								
930.0	1:22:43	1:21:41	1:21:13	1:20:01	0:22:01	0:21:36	0:20:49	0:20:16	0:18:17	0:17:29	0:16:07	0:10:36	0:08:49	0:00:52	0:00:48	0:00:46	Confluence of Sauk River							
929.4	1:22:55	1:21:53	1:21:24	1:20:13	0:22:13	0:21:48	0:21:01	0:20:28	0:18:29	0:17:41	0:16:19	0:10:48	0:09:01	0:01:04	0:01:00	0:00:58	0:00:11	State Highway 152 Bridge in St Cloud						
928.7	1:23:22	1:22:20	1:21:51	1:20:39	0:22:40	0:22:15	0:21:28	0:20:55	0:18:56	0:18:08	0:16:45	0:11:14	0:09:28	0:01:31	0:01:27	0:01:25	0:00:38	0:00:26	St Cloud Hospital					
927.8	2:00:05	1:23:03	1:22:34	1:21:22	0:23:23	0:22:58	0:22:11	0:21:38	0:19:39	0:18:51	0:17:28	0:11:57	0:10:11	0:02:14	0:02:10	0:02:08	0:01:21	0:01:09	0:00:43	BNRR Bridge, St Cloud				
927.7	2:00:09	1:23:08	1:22:39	1:21:27	0:23:27	0:23:02	0:22:15	0:21:43	0:19:44	0:18:56	0:17:33	0:12:02	0:10:15	0:02:19	0:02:15	0:02:12	0:01:26	0:01:14	0:00:47	0:00:04	St Germain Street			
927.4	2:00:24	1:23:22	1:22:53	1:21:42	0:23:42	0:23:17	0:22:30	0:21:57	0:19:58	0:19:10	0:17:48	0:12:17	0:10:30	0:02:33	0:02:29	0:02:27	0:01:40	0:01:28	0:01:02	0:00:19	0:00:14	Highway Bridge		
926.5	2:01:06	2:00:04	1:23:35	1:22:24	1:00:24	0:23:59	0:23:12	0:22:39	0:20:40	0:19:52	0:18:30	0:12:59	0:11:12	0:03:15	0:03:11	0:03:09	0:02:22	0:02:10	0:01:44	0:01:01	0:00:56	0:00:42	10th St	
926.4	2:01:08	2:00:07	1:23:38	1:22:26	1:00:26	1:00:01	0:23:14	0:22:42	0:20:43	0:19:55	0:18:32	0:13:01	0:11:14	0:03:18	0:03:14	0:03:12	0:02:25	0:02:13	0:01:46	0:01:03	0:00:59	0:00:44	0:00:02	Dam
Mile	965.2	963.3	962.5	961.0	956.5	955.5	953.7	952.5	948.8	947.4	945.2	939.0	937.3	932.6	932.4	932.3	930.0	929.4	928.7	927.8	927.7	927.4	926.5	926.4