

## 2022 Fisheries Assessments- Trout Trend, Rotation, and Habitat Evaluation Surveys

Stations in red are trend/rotation sites

(adults: Brooks ≥ 4.6", Browns ≥ 5.5")

Trends	County	Location	Date	MSW (m)	Station Lgth.	Brook Trout (fish/mile)								Brown Trout (fish/mile)										
						All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 10	≥ 12	All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 12	≥ 14	≥ 15	≥ 16	≥ 18
Kinnickinnic River- 6	Pierce	Glen Park	8/22	16.2	567 m	11	6	6	6	6	6	0	0	1899	215	1685	1552	1154	903	181	51	34	11	6
Kinnickinnic River- 8	St. Croix	Business STH 35	8/22	12.7	445 m	0	0	0	0	0	0	0	0	3834	852	2982	1996	1575	860	119	14	7	4	4
South Fork Kinnickinnic River- 3	Pierce	900th St.	6/23	3.4	100 m	2912	704	2208	992	384	128	32	0	-	-	-	-	-	-	-	-	-	-	-
Rocky Branch- 1	Pierce	River Ridge- trib to Kinni	7/14	3.4	119 m	40	27	13	0	0	0	0	0	1142	632	511	242	148	134	13	0	0	0	0
Parker Creek- 2	St. Croix	Pleasant Ave.	6/28	5.8	204 m	416	290	126	47	24	8	8	0	4119	1616	2503	1899	1349	683	63	8	8	0	0
Rush River- 8	Pierce	450th St.	8/15	14.5	508 m	69	43	26	4	0	0	0	0	3258	172	3086	2966	2382	1923	309	90	56	9	4
Rush River- 14	Pierce	690th St.	8/15	12.7	457 m	273	158	116	42	25	11	7	0	4132	245	3887	3729	3046	2602	312	46	11	4	0
Rush River- 17	Pierce	STH 29	6/28	9.5	333 m	63	48	14	14	10	5	0	0	1119	332	788	649	500	466	96	29	24	10	0
Cave Creek- 1	Pierce	STH 72	7/21	6.7	245 m	47	0	47	26	17	13	0	0	575	51	524	426	405	349	81	26	13	4	0
Knights Creek- 2	Dunn	STH 72	7/8	6.1	216 m	119	22	96	74	22	22	7	0	96	0	96	82	52	52	15	7	0	0	0
North Branch Knights Creek- 2	Dunn	110th St.	6/27	1.1	100 m	1089	510	579	138	41	0	0	0	-	-	-	-	-	-	-	-	-	-	-
Cady Creek- 2	Pierce	50th St.	7/12	5.7	204 m	1326	447	879	432	290	110	71	8	934	102	832	526	392	353	71	31	16	0	0
Cady Creek- 4	Pierce	850th Ave.	7/20	4.4	214 m	4024	1025	2999	1309	598	224	67	0	112	15	97	60	45	45	0	0	0	0	0
Eau Galle River- 10	Pierce	CTH P	7/26	10.4	341 m	66	14	52	24	9	5	5	0	1246	297	948	694	510	444	66	24	9	5	0
Eau Galle River-18B	Pierce	Handy Andy Park	7/26	10.6	396 m	73	0	73	73	24	8	0	0	2002	41	1962	1751	1507	1304	171	49	4	0	0
Plum Creek- 8	Pierce	Plum City sewage plant	7/7	7.1	260 m	129	49	80	49	25	19	12	0	1514	265	1249	997	585	437	80	43	31	25	6
Wilson Creek- 6	Dunn	STH 12	6/20	9.0	315 m	229	15	213	127	91	66	20	0	10	0	10	10	10	10	0	0	0	0	0
Wilson Creek- 11	Dunn	80th St.	6/20	4.0	150 m	880	537	343	54	54	43	22	0	182	22	161	107	97	97	11	0	0	0	0
Gilbert Creek- 3	Dunn	550th Ave.	7/27	7.2	252 m	38	6	32	13	0	0	0	0	165	32	133	114	89	76	25	13	0	0	0
North Branch Gilbert Creek- T	Dunn	CTH N- Thorud's	6/27	3.0	132 m	1211	291	920	85	36	12	12	0	424	170	254	109	73	61	0	0	0	0	0
S. Fk. Hay River- 19	Dunn	CTH K	7/6	7.6	266 m	2778	1576	1203	457	331	156	60	6	-	-	-	-	-	-	-	-	-	-	-
S. Fk. Hay River- 13	Dunn	US of Driveway off CTH K	7/6	8.5	298 m	637	78	559	199	150	78	42	0	-	-	-	-	-	-	-	-	-	-	-
Torgerson Creek- 1	Dunn	1430th St.	6/29	3.1	100 m	880	544	336	32	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-
Bolen Creek- 1	Dunn	100th St.	6/29	5.2	182 m	2342	338	2004	1114	611	302	129	7	-	-	-	-	-	-	-	-	-	-	-
Tiffany Creek- 2	Dunn	STH 79	7/5	8.3	266 m	194	11	183	72	50	28	28	11	-	-	-	-	-	-	-	-	-	-	-
Tiffany Creek- 14	St. Croix	STH 128	6/29	2.8	100 m	2464	1808	656	96	32	0	0	0	-	-	-	-	-	-	-	-	-	-	-
Beaver Creek- 5	St. Croix	Rustic Road #4	7/6	5.7	201 m	4643	3281	1362	311	175	24	8	0	-	-	-	-	-	-	-	-	-	-	-
South Fork Willow River- 4	St. Croix	STH 63	7/20	5.9	207 m	1082	572	510	217	101	54	16	0	-	-	-	-	-	-	-	-	-	-	-
Willow River-13	St. Croix	CTH T	8/17	13.8	227 m	134	7	20	17	0	0	0	0	176	13	212	129	46	10	3	0	0	0	0
Willow River Race Branch	St. Croix	Trout Brook Rd	8/17	14.2	400 m	-	-	-	-	-	-	-	-	1428	324	1104	780	576	488	104	36	28	16	4
Pine Creek- 2A	Pierce	CTH AA	7/21	3.7	199 m	241	0	241	177	121	40	0	0	6477	394	6084	3158	2982	1447	161	32	16	0	0
Trimbelle River- 8	Pierce	CTH O (Buckner)	6/22	4.5	159 m	0	0	0	0	0	0	0	0	1700	0	1700	1659	1519	1287	231	91	30	10	0
Trimbelle River- 12	Pierce	870th St.	6/22	8.6	303 m	16	5	11	11	5	0	0	0	1040	349	692	512	322	275	32	0	0	0	0
Trimbelle River- 15D	Pierce	CTH W	6/30	6.9	242 m	497	331	166	80	46	13	0	0	1385	543	841	616	517	444	93	27	7	0	0
Isabelle Creek- 2	Pierce	CTH EE	7/13	6.0	210 m	6	6	0	0	0	0	0	0	2381	651	1731	1086	600	417	57	13	6	6	0
Big River- 2	Pierce	STH 35	6/23	6.1	214 m	22	15	7	7	7	0	0	0	704	15	689	537	268	87	0	0	0	0	0
Lost Creek- 3	Pierce	450th St.	7/13	7.8	280 m	212	21	192	96	75	48	41	0	1760	192	1568	938	815	692	158	34	7	0	0

Rotations Stream- Station #	County	Location	Date	MSW (m)	Station Lgth.	Brook Trout (fish/mile)							Brown Trout (fish/mile)											
						All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 10	≥ 12	All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 12	≥ 14	≥ 15	≥ 16	≥ 18
Tiffany Creek- 2	Dunn	STH 79	7/6	8.3	266 m	194	11	183	72	50	28	28	11	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 3	Dunn	Duffy Rd	7/5	9.0	315 m	655	310	345	102	51	36	20	5	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 5	Dunn	1020th Ave	7/5	8.7	305 m	446	110	336	131	84	42	26	0	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 7	St. Croix	130th St.	7/5	7.0	245 m	727	216	511	190	125	85	39	7	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 9	St. Croix	CTH Q	6/29	3.3	115 m	1667	931	736	139	83	42	0	0	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 12	St. Croix	320th St	6/29	4.4	153 m	1202	565	638	115	52	11	0	0	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 14	St. Croix	STH 128	6/29	2.8	100 m	2464	1808	656	96	32	0	0	0	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 14C	St. Croix	Glenwood City Fairground	7/5	2.5	103 m	3246	1258	1646	559	202	47	0	0	-	-	-	-	-	-	-	-	-	-	
Tiffany Creek- 15	St. Croix	Syme Ave	7/5	1.3	100 m	1040	528	512	80	32	0	0	0	-	-	-	-	-	-	-	-	-	-	
Irving Creek- 1	Dunn	CTH D	6/27	5.0	174 m	425	37	388	194	46	28	19	0	139	0	139	130	65	28	0	0	0	0	
Irving Creek- 3	Dunn	470th Ave	6/27	3.6	125 m	354	81	274	145	6	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mines Creek- 1	Pierce	Confluence with Eau Gall	7/20	3.4	119 m	161	64	97	0	0	0	0	0	284	81	203	81	54	54	0	0	0	0	
Mines Creek- 2	Pierce	CTH B driveway	7/20	3.0	110 m	44	15	29	15	15	0	0	0	219	59	161	102	15	0	0	0	0	0	
Mines Creek- 3	Pierce	250th St	7/20	2.8	100 m	113	97	16	16	0	0	0	0	48	48	0	0	0	0	0	0	0	0	
Other Investigations						Brook Trout (fish/mile)							Brown Trout (fish/mile)											
Stream- Station #	County	Location	Date	MSW (m)	Station Lgth.	All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 10	≥ 12	All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 12	≥ 14	≥ 15	≥ 16	≥ 18
Morgan Coulee	Pierce	Upstream from Rush River	7/21	2.8	100 m	531	225	306	64	16	0	0	0	8	8	0	0	0	0	0	0	0	0	0
Lost Creek-1	Pierce	465th Ave	7/13	7.6	259 m	69	34	34	21	21	14	0	0	3034	1698	1240	863	664	610	55	27	14	7	0
Pine Creek- 3	Pierce	2nd crossing on 20th Ave	7/8	2.7	100 m	950	402	547	161	32	0	0	0	48	0	48	48	48	0	0	0	0	0	0
Cave Creek	Pierce	610th Ave	7/20	3.4	100 m	128	48	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trimble River-17	Pierce	770th Ave	7/28	1.9	100 m	48	32	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rainbow Trout						Rainbow Trout (fish/mile)							Column1											
Stream- Station #	County	Location	Date	MSW (m)	Station Lgth.	All	YOY	Adult	≥ 8	≥ 10	≥ 12	≥ 14	≥ 16											
Willow River	St. Croix	CTH T	8/17		227 m	127	0	127	127	92	0	0	0											
Willow River Race Branch	St. Croix	Trout Brook Rd	8/17		400 m	224	0	224	224	192	16	4	0											
Post- Habitat						Brook Trout (fish/mile)							Brown Trout (fish/mile)											
Stream- Station #	County	Location	Date	MSW (m)	Station Lgth.	All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 10	≥ 12	All	YOY	Adult	≥ 7	≥ 8	≥ 9	≥ 12	≥ 14	≥ 15	≥ 16	≥ 18
Trimble River- 15D	Pierce	CTH W	6/30	6.9	242 m	497	331	166	80	46	13	0	0	1385	543	841	616	517	444	93	27	7	0	0
Trimble River- 13US	Pierce	Upstream of 640th Ave	6/22	7.9	276m	87	12	76	53	53	18	0	0	2943	251	2693	2255	1824	1533	169	23	6	6	0
Trimble River-8P	Pierce	Trimble Recreation Area	6/22	4.2	322 m	5	0	5	5	5	5	0	0	1225	15	1210	1100	1015	815	190	15	10	5	5
Cady Creek- CTH P	Pierce	CTH P	7/12	7.6	190 m	348	110	237	144	102	51	17	0	975	314	661	288	144	127	25	0	0	0	0
Wilson Creek- 8B	Dunn	US of CTH O	6/20	3.8	547m	712	37	675	209	98	37	25	0	49	0	49	49	37	37	0	0	0	0	0
Wilson Creek- 8	Dunn	US of 770th Ave	6/20	4.8	171m	753	169	584	273	188	47	9	0	0	0	0	0	0	0	0	0	0	0	0
Hay Creek-190th St	Dunn	US of 190th St	7/6	3.2m	100m	1030	322	708	161	81	32	0	0	-	-	-	-	-	-	-	-	-	-	-
Tiffany Creek- 2	Dunn	STH 79	7/5	8.3	266 m	194	11	183	72	50	28	28	11	-	-	-	-	-	-	-	-	-	-	-
Plum Creek-145th Ave Upper	Dunn	DS of CTY U bridge	7/7	8.2m	287m	126	7	120	33	0	0	0	0	1362	199	1162	990	677	565	13	7	0	0	0
Plum Creek-145th Ave Middle	Dunn	DS of CTY U bridge	7/7	9.4m	331m	228	5	223	136	107	39	15	0	1758	44	1715	1530	1151	1093	141	29	15	10	0
Plum Creek-145th Ave Lower	Dunn	DS of CTY U bridge	7/7	5.8m	204m	95	16	79	32	24	16	16	0	2506	110	2396	2309	1813	1553	213	55	16	16	8