

Table 1. Brook trout harvest by various angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

4/10/2025

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1998							
Kenosha	0	0	4	0	0	0	4
Racine	0	0	2	0	0	0	2
Milwaukee	0	0	0	30	0	0	30
Ozaukee	0	0	27	8	45	0	80
Sheboygan	0	0	4	0	0	0	4
Manitowoc	0	0	0	0	0	38	38
Kewaunee	0	0	0	0	0	0	0
E. Door	0	1	0	0	0	0	1
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	19	57	45	38	159
2000							
Kenosha	0	0	3	0	0	0	3
Racine	0	0	7	0	0	0	7
Milwaukee	0	0	5	0	0	0	5
Ozaukee	0	0	18	0	26	0	44
Sheboygan	46	21	0	0	0	0	67
Manitowoc	0	0	4	22	0	0	26
Kewaunee	11	0	29	0	0	0	40
E. Door	0	0	5	0	0	0	5
Green Bay	0	0	2	0	0	0	2
TOTAL	57	0	94	22	26	0	199
2002							
Kenosha	0	0	0	12	47	0	59
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	5	0	15	0	20
Ozaukee	0	0	0	0	35	27	62
Sheboygan	0	0	2	0	0	0	2
Manitowoc	0	0	1	0	0	0	1
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	8	12	97	27	144
2004							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	1	0	0	0	1
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	1	0	0	0	1
TOTAL	0	0	1	0	0	0	1
2006							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	1	0	0	0	1
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	1	0	0	0	1
Sheboygan	0	0	0	0	8	0	8
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	7	0	0	0	7
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	9	0	8	0	17
2008							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	13	0	13
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	13	0	13
2010							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2012							
Kenosha	0	0	10	0	0	0	10
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	8	0	0	0	0	8
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	18	0	0	0	18
2014							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2016							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2018							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2020							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2022							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	8	8
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	8	8
2024							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1999							
Kenosha	0	0	1	0	0	0	1
Racine	0	0	0	0	0	9	9
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	16	0	0	0	16
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	7	0	0	23	30
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	518	518
TOTAL	0	0	24	0	0	550	574
2001							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	39	0	0	39
Ozaukee	12	0	2	0	70	0	84
Sheboygan	0	0	6	3	0	0	9
Manitowoc	0	0	3	0	0	0	3
Kewaunee	73	0	2	0	0	0	75
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	53	53
TOTAL	85	0	13	42	70	53	263
2003							
Kenosha	0	0	3	0	0	0	3
Racine	0	0	15	0	0	0	15
Milwaukee	0	0	2	12	0	0	14
Ozaukee	0	0	0	0	19	0	19
Sheboygan	47	0	1	0	18	0	66
Manitowoc	0	0	1	0	0	0	1
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	47	0	30	12	37	0	126
2005							
Kenosha	0	0	3	0	0	0	3
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	2	0	0	0	2
Manitowoc	12	0	0	0	0	0	12
Kewaunee	0	0	1	0	0	0	1
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	12	0	6	0	0	0	18
2007							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	25	0	10	0	35
Sheboygan	0	0	0	26	0	0	26
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	7	0	0	0	7
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	26	26	10	0	62
2009							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	9	0	0	0	9
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	5	0	0	0	5
E. Door	0	0	13	0	0	0	13
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	27	0	0	0	27
2011							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	14	0	0	0	14
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	4	0	0	0	4
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	7	0	0	0	7
TOTAL	0	0	26	0	0	0	26
2013							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2015							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2017							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2019							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2021							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	0	0
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	0	0
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
2023							
Kenosha	0	0	0	0	0	0	0
Racine	0	0	0	0	0	0	0
Milwaukee	0	0	0	0	0	37	37
Ozaukee	0	0	0	0	0	0	0
Sheboygan	0	0	0	0	0	0	0
Manitowoc	0	0	0	0	0	23	23
Kewaunee	0	0	0	0	0	0	0
E. Door	0	0	0	0	0	0	0
Green Bay	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	60	60

Table 2. Brown trout harvest by various angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL	COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1998								1999							
Kenosha	86	319	424	0	840	142	1,811	Kenosha	491	1,244	403	241	1,079	44	3,502
Racine	498	101	211	0	22	1,097	1,979	Racine	1,407	234	156	56	116	1,348	3,337
Milwaukee	974	263	1,053	0	1,053	0	3,080	Milwaukee	864	423	349	0	1,097	436	3,169
Ozaukee	673	269	319	185	1,502	38	2,976	Ozaukee	1,060	273	187	115	3,640	141	5,416
Sheboygan	976	229	245	288	344	38	2,120	Sheboygan	1,497	522	322	595	0	16	2,952
Manitowoc	288	310	57	64	55	17	791	Manitowoc	672	86	78	296	144	250	1,526
Kewaunee	759	56	174	23	216	0	1,502	Kewaunee	818	1,426	230	202	241	30	2,947
E. Door	588	118	113	0	0	0	819	E. Door	214	15	51	0	44	0	324
Green Bay	5,970	83	127	188	34	271	7,823	Green Bay	11,944	377	49	661	170	833	14,034
TOTAL	13,547	3,921	1,683	1,212	4,173	2,835	27,371	TOTAL	18,967	4,600	1,825	2,166	6,531	3,098	37,187
2000								2001							
Kenosha	384	137	927	68	584	45	2,145	Kenosha	53	277	434	70	877	223	1,934
Racine	1,846	196	272	87	334	1,740	4,475	Racine	364	140	76	316	52	2,184	3,132
Milwaukee	6,515	847	687	60	1,354	0	9,463	Milwaukee	1,375	407	241	478	1,030	390	3,921
Ozaukee	1,274	101	885	14	2,245	0	4,519	Ozaukee	1,340	345	602	13	3,068	161	5,529
Sheboygan	2,107	268	498	1,188	64	226	4,351	Sheboygan	522	164	248	361	119	117	1,531
Manitowoc	948	689	88	516	275	218	2,734	Manitowoc	1,329	173	58	436	184	312	2,492
Kewaunee	1,492	565	332	0	75	0	2,464	Kewaunee	1,476	266	79	19	131	33	2,004
E. Door	175	144	228	396	211	0	1,154	E. Door	142	13	67	0	25	0	547
Green Bay	8,413	417	132	433	56	210	9,661	Green Bay	3,080	159	48	1,732	0	312	5,331
TOTAL	23,154	3,440	3,973	2,762	5,198	2,439	40,966	TOTAL	9,981	1,944	1,853	3,425	5,486	3,732	26,621
2002								2003							
Kenosha	381	222	622	1,104	1,189	199	3,717	Kenosha	335	93	550	1,639	1,838	175	4,630
Racine	722	643	308	678	798	798	3,313	Racine	298	533	217	86	400	371	1,905
Milwaukee	6,327	499	605	227	3,812	271	11,741	Milwaukee	3,826	396	234	256	1,175	1,121	7,008
Ozaukee	886	83	288	74	1,795	0	3,226	Ozaukee	344	80	110	252	2,902	0	3,688
Sheboygan	3,130	379	1,097	270	4,461	0	9,057	Sheboygan	471	26	203	905	91	241	1,937
Manitowoc	1,178	457	82	321	0	64	2,102	Manitowoc	163	49	24	267	26	0	529
Kewaunee	2,200	109	46	0	81	82	2,518	Kewaunee	644	144	24	24	98	0	934
E. Door	252	87	118	108	284	0	849	E. Door	214	80	51	0	0	0	345
Green Bay	1,980	673	49	244	196	151	3,293	Green Bay	1,369	340	10	395	44	520	2,678
TOTAL	15,266	3,086	2,353	4,783	8,305	2,027	35,220	TOTAL	7,664	1,741	1,423	3,824	6,574	2,428	23,654
2004								2005							
Kenosha	725	141	456	849	756	0	2,927	Kenosha	93	182	219	250	379	0	1,123
Racine	616	458	248	83	466	234	2,105	Racine	614	413	284	191	13	269	1,784
Milwaukee	3,594	450	189	82	1,515	499	6,329	Milwaukee	11,475	433	313	29	1,598	126	13,974
Ozaukee	713	0	322	59	823	5	1,922	Ozaukee	61	42	428	91	1,021	0	1,643
Sheboygan	1,689	317	539	117	1,774	35	4,072	Sheboygan	431	46	320	397	0	0	1,194
Manitowoc	782	61	26	189	0	231	1,289	Manitowoc	834	95	45	908	0	0	1,882
Kewaunee	523	57	66	119	116	0	881	Kewaunee	1,175	159	77	33	0	0	1,444
E. Door	1,077	26	38	103	12	0	1,256	E. Door	376	21	106	83	3	0	589
Green Bay	1,228	0	20	0	1,223	2,095	3,546	Green Bay	2,091	307	16	23	33	1,386	3,856
TOTAL	9,947	1,210	1,686	2,043	3,723	2,309	20,918	TOTAL	17,150	1,698	1,808	2,005	3,047	1,781	27,489
2006								2007							
Kenosha	241	152	182	298	788	179	1,840	Kenosha	443	21	725	325	1,335	150	2,999
Racine	167	172	172	97	649	1,505	3,265	Racine	741	504	445	188	36	316	2,270
Milwaukee	2,565	130	901	178	1,365	452	5,591	Milwaukee	6,642	774	933	552	2,486	1,206	12,593
Ozaukee	512	18	218	169	1,221	23	2,161	Ozaukee	1,096	176	600	506	2,636	0	5,014
Sheboygan	618	21	224	655	32	36	1,586	Sheboygan	2,351	239	588	1,376	23	55	4,324
Manitowoc	383	80	220	9	760	0	1,452	Manitowoc	1,578	268	190	358	368	43	2,871
Kewaunee	597	279	86	148	1,235	57	1,867	Kewaunee	2,081	341	233	437	178	45	3,315
E. Door	643	112	62	0	0	0	817	E. Door	663	51	49	96	0	0	859
Green Bay	509	20	151	0	2,274	0	3,054	Green Bay	1,701	368	27	351	37	980	3,454
TOTAL	6,574	1,480	1,945	1,916	3,692	2,182	17,769	TOTAL	12,296	2,732	3,836	4,189	7,099	2,795	37,947
2008								2009							
Kenosha	181	386	395	120	28	0	1,110	Kenosha	293	57	551	313	639	0	1,853
Racine	1,031	305	27	27	345	394	2,442	Racine	564	345	288	49	35	611	1,692
Milwaukee	4,549	527	1,081	380	3,305	260	10,102	Milwaukee	1,706	361	299	105	897	216	3,583
Ozaukee	670	237	318	87	1,090	18	2,420	Ozaukee	348	89	259	140	1,592	169	2,597
Sheboygan	1,381	279	374	256	0	51	2,141	Sheboygan	1,203	229	210	317	10	93	2,062
Manitowoc	457	152	197	105	2,016	0	3,068	Manitowoc	25	57	26	260	51	1,088	1,088
Kewaunee	1,031	793	73	0	299	1,874	3,927	Kewaunee	528	107	107	39	38	0	809
E. Door	200	76	27	0	0	0	303	E. Door	92	0	33	0	15	0	140
Green Bay	1,052	13	14	292	13	0	1,384	Green Bay	537	29	4	0	0	1,398	1,968
TOTAL	10,904	2,687	2,842	1,454	4,749	1,127	23,763	TOTAL	5,379	1,242	1,807	1,340	3,486	2,538	15,792
2010								2011							
Kenosha	91	592	605	269	424	0	1,981	Kenosha	261	0	83	255	158	0	757
Racine	260	525	156	23	25	319	1,308	Racine	878	285	112	32	35	609	1,951
Milwaukee	5,542	456	85	134	1,535	14	8,046	Milwaukee	1,204	120	364	107	111	0	2,046
Ozaukee	339	150	210	46	441	8	1,194	Ozaukee	327	256	146	7	402	0	1,138
Sheboygan	534	0	92	343	52	21	1,042	Sheboygan	463	59	113	96	0	0	731
Manitowoc	1,242	187	41	117	52	96	1,915	Manitowoc	68	50	28	86	47	81	360
Kewaunee	186	166	78	112	0	0	560	Kewaunee	193	327	28	0	108	0	1,206
E. Door	423	0	11	122	0	0	556	E. Door	114	5	11	0	0	0	130
Green Bay	595	0	1	0	0	936	1,532	Green Bay	377	273	5	444	0	504	1,603
TOTAL	4,370	2,175	1,650	1,137	2,243	1,454	13,029	TOTAL	4,396	1,241	1,189	1,055	753	1,302	9,936
2012								2013							
Kenosha	95	69	169	121	144	4	602	Kenosha	613	58	1,026	982	618	0	3,297
Racine	359	311	89	142	55	0	956	Racine	815	925	142	109	128	598	2,717
Milwaukee	392,426	712	325	85	1,245	7,895	956	Milwaukee	359,226	712	325	85	1,245	7,895	956
Ozaukee	911	65	441	1,191	817	42	3,537	Ozaukee	469	53	178	336	1,261	0	2,297
Sheboygan	1,061	35	342	1,113	50	62	2,663	Sheboygan	538	82	277	250	73	198	1,418
Manitowoc	813	97	65	815	207	87	2,084	Manitowoc	569	125	36	122	106	82	1,040
Kewaunee	142	418	213	63	12	0	1,075	Kewaunee	669	69	163	26	27	15	1,015
E. Door	546	24	45	0	0	0	615	E. Door	502	12	27	0	0	0	541

Table 3. Rainbow trout harvest by various angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL	COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL	
1998								1999								
Kenosha	860	2,291	2,697	0	31	270	6,149	Kenosha	857	2,602	2,588	48	40	18	6,153	
Racine	3,545	2,982	1,315	208	86	1,193	9,329	Racine	1,903	2,914	962	166	23	1,651	7,619	
Milwaukee	4,437	5,554	1,095	224	413	982	12,715	Milwaukee	2,122	1,929	741	0	253	405	5,450	
Ozaukee	9,966	3,383	2,401	148	91	150	16,139	Ozaukee	16,891	1,625	5,389	44	149	0	24,098	
Sheboygan	8,048	5,128	2,405	450	0	344	16,375	Sheboygan	9,213	8,005	3,265	35	0	728	21,246	
Manitowoc	5,927	6,646	2,325	165	43	0	15,106	Manitowoc	1,506	2,144	994	0	0	236	4,880	
Kewaunee	6,820	4,504	4,555	85	0	79	21,573	Kewaunee	2,761	4,991	2,028	0	0	950	10,730	
E. Door	3,341	5,277	1,499	0	0	452	10,509	E. Door	355	649	300	0	0	213	1,517	
Green Bay	659	1,863	60	0	0	411	2,993	Green Bay	222	367	5	0	0	1,961	2,555	
TOTAL	43,603	43,108	18,352	1,280	621	3,924	110,888	TOTAL	35,830	25,226	16,272	293	465	6,162	84,248	
2000								2001								
Kenosha	797	247	1,577	77	152	67	2,917	Kenosha	1,388	360	3,473	188	423	85	5,917	
Racine	2,185	667	608	131	67	1,781	5,439	Racine	3,240	4,054	1,170	147	37	3,016	11,664	
Milwaukee	2,051	779	278	0	0	284	3,392	Milwaukee	6,946	2,462	503	9	288	860	11,068	
Ozaukee	2,790	1,122	1,796	0	12	0	5,720	Ozaukee	2,659	2,813	2,735	14	422	129	12,508	
Sheboygan	2,186	3,316	2,598	127	0	97	8,324	Sheboygan	3,459	5,357	1,897	296	326	400	11,735	
Manitowoc	1,920	4,116	1,216	31	55	114	7,452	Manitowoc	1,605	1,679	586	92	215	911	5,088	
Kewaunee	15,278	7,444	5,981	0	0	0	348	29,051	Kewaunee	5,412	3,107	2,666	0	10	410	11,605
E. Door	5,228	1,160	1,718	0	0	0	8,106	E. Door	1,489	269	307	0	0	0	2,065	
Green Bay	477	202	16	0	0	793	1,428	Green Bay	290	336	11	0	0	567	1,204	
TOTAL	32,852	19,053	15,788	366	286	3,484	71,829	TOTAL	30,224	20,437	13,348	746	1,721	6,378	72,854	
2002								2003								
Kenosha	926	760	1,494	20	113	40	3,353	Kenosha	711	379	808	34	187	353	2,472	
Racine	2,027	1,355	823	165	36	960	5,366	Racine	369	329	352	197	173	677	2,097	
Milwaukee	3,042	664	1,208	222	29	1,072	6,237	Milwaukee	1,647	682	588	10	392	1,341	4,660	
Ozaukee	4,780	615	1,076	8	272	285	7,036	Ozaukee	2,647	1,150	1,591	23	244	64	5,719	
Sheboygan	6,741	1,419	1,760	679	12	553	11,174	Sheboygan	5,449	1,635	1,796	333	150	753	10,116	
Manitowoc	4,637	3,800	686	97	0	280	9,500	Manitowoc	1,680	1,425	521	109	260	758	4,753	
Kewaunee	8,528	8,323	4,897	28	78	737	22,591	Kewaunee	5,645	4,762	2,300	0	0	67	12,774	
E. Door	1,941	1,278	1,278	0	0	0	6,792	E. Door	2,420	1,544	665	0	0	0	4,629	
Green Bay	736	1,130	87	4	0	25	1,982	Green Bay	159	559	4	43	0	563	1,328	
TOTAL	35,000	20,007	13,309	1,223	540	3,952	74,031	TOTAL	20,727	12,465	8,625	749	1,406	4,576	48,548	
2004								2005								
Kenosha	220	510	491	117	240	238	1,816	Kenosha	133	813	1,487	107	278	0	2,818	
Racine	116	658	277	28	21	728	1,828	Racine	494	1,482	506	172	13	597	3,264	
Milwaukee	819	394	145	24	201	1,099	2,682	Milwaukee	3,624	1,059	214	81	166	248	5,392	
Ozaukee	1,079	318	512	72	193	171	2,345	Ozaukee	2,342	760	1,176	67	166	27	4,538	
Sheboygan	1,425	642	582	260	35	111	3,255	Sheboygan	2,502	1,177	1,730	347	0	0	5,756	
Manitowoc	999	1,904	231	53	11	575	3,773	Manitowoc	3,368	1,647	864	0	11	545	6,435	
Kewaunee	2,548	1,662	1,324	31	14	654	6,233	Kewaunee	6,803	4,865	2,894	24	11	426	15,023	
E. Door	1,097	930	471	0	0	0	2,498	E. Door	1,937	1,269	961	0	6	0	4,173	
Green Bay	151	191	5	83	0	1,099	1,569	Green Bay	10	482	5	0	0	424	1,091	
TOTAL	8,454	7,148	4,038	668	715	4,506	25,529	TOTAL	21,383	13,554	9,837	798	651	2,267	48,490	
2006								2007								
Kenosha	459	1,379	1,706	62	438	318	4,362	Kenosha	478	875	937	13	792	75	3,170	
Racine	1,010	460	460	77	19	577	2,584	Racine	472	1,172	458	30	0	230	2,362	
Milwaukee	1,269	532	299	95	158	1,087	3,440	Milwaukee	2,468	1,496	455	111	199	408	5,137	
Ozaukee	2,789	1,330	1,735	28	159	70	6,111	Ozaukee	2,990	1,264	2,408	57	395	16	7,130	
Sheboygan	2,546	2,258	1,922	366	209	541	7,842	Sheboygan	4,231	2,283	3,191	294	46	57	10,102	
Manitowoc	1,425	1,016	965	77	14	1,286	4,603	Manitowoc	7,135	3,371	1,313	238	267	611	10,452	
Kewaunee	3,763	2,535	3,444	159	0	407	10,308	Kewaunee	6,654	4,980	4,334	161	31	410	16,570	
E. Door	2,890	1,416	925	27	0	0	5,258	E. Door	1,584	1,610	932	0	0	0	4,126	
Green Bay	97	2	418	36	0	1,129	1,665	Green Bay	518	199	4	16	0	0	729	
TOTAL	19,106	11,843	11,509	927	1,124	3,911	48,420	TOTAL	26,520	17,250	14,032	910	1,730	1,807	62,249	
2008								2009								
Kenosha	230	704	1,101	174	114	229	2,552	Kenosha	352	113	1,172	25	48	0	1,710	
Racine	1,067	585	585	4	58	238	2,365	Racine	2,134	1,950	494	190	32	809	5,582	
Milwaukee	990	564	404	33	843	24	2,834	Milwaukee	1,510	806	581	112	48	818	3,875	
Ozaukee	988	1,120	1,789	86	228	10	4,221	Ozaukee	1,832	1,384	1,651	286	605	219	5,977	
Sheboygan	1,732	1,094	2,160	266	0	129	5,381	Sheboygan	1,791	1,476	1,745	308	33	527	5,880	
Manitowoc	2,793	1,067	1,029	166	330	84	5,469	Manitowoc	2,403	1,077	992	21	68	751	5,052	
Kewaunee	3,995	3,927	6,096	180	0	328	13,746	Kewaunee	3,367	4,526	4,299	35	27	1,317	13,571	
E. Door	1,459	322	1,524	0	0	24	3,329	E. Door	1,424	1,531	866	0	0	0	3,821	
Green Bay	136	1,132	10	0	0	377	1,655	Green Bay	498	22	4	0	0	0	524	
TOTAL	11,975	10,975	14,701	909	484	2,508	41,552	TOTAL	15,311	12,885	11,804	1,227	861	4,441	46,529	
2010								2011								
Kenosha	1,094	194	3,181	64	0	0	4,533	Kenosha	640	652	2,360	0	0	80	3,732	
Racine	1,089	1,674	560	106	44	809	4,282	Racine	578	1,716	482	0	19	500	3,295	
Milwaukee	2,228	463	185	185	213	5,387	5,387	Milwaukee	4,677	1,301	1,216	25	49	856	8,085	
Ozaukee	2,073	1,982	2,943	377	101	779	7,191	Ozaukee	6,778	1,432	4,587	33	1,071	26	13,927	
Sheboygan	2,861	1,958	2,966	427	12	95	8,319	Sheboygan	4,827	4,944	4,480	0	0	66	14,317	
Manitowoc	2,065	1,383	551	280	130	1,872	6,281	Manitowoc	4,208	1,803	1,131	44	144	1,291	8,621	
Kewaunee	3,820	2,435	2,439	179	217	8,970	8,970	Kewaunee	7,877	5,562	7,157	0	0	141	20,737	
E. Door	1,558	863	695	0	0	18	3,134	E. Door	1,293	232	966	0	0	0	2,491	
Green Bay	370	106	0	0	0	0	476	Green Bay	42	0	38	0	0	0	118	
TOTAL	15,673	12,297	13,778	1,504	776	5,093	49,121	TOTAL	30,920	17,642	22,417	102	1,283	3,078	75,442	
2012								2013								
Kenosha	855	1,086	2,025	10	21	15	4,012	Kenosha	205	647	1,813	0	148	0	2,813	
Racine	1,903	1,698	823	0	92	234	4,750	Racine	732	1,408	392	141	29	534	3,236	
Milwaukee	1,421	586	912	170	719	1,901	5,639	Milwaukee	3,098	1,010	1,010	7	134	1,085	6,245	
Ozaukee	4,257	1,895	3,593	170	178	125	10,718	Ozaukee	3,365	1,621	412	17	482	33	9,680	
Sheboygan	4,841	3,005	4,589	480	22	463	13,400	Sheboygan	1,811	1,344	3,031	223	91	297	6,797	
Manitowoc	6,134	2,007	1,494	253	32	616	10,536	Manitowoc	2,492	1,886	1,044	43	65	2,313	7,843	
Kewaunee	4,267	4,147	8,084	143	0	15	17,573	Kewaunee	5,214	5,214	6,331	5	36	824	16,494	
E. Door	2,747	1,947	1,904	0	0	25	5,363	E. Door	1,100	1,229	1,92					

Table 4. Chinook salmon harvest by various angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL	COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1998								1999							
Kenosha	918	2,520	4,795	143	278	920	9,574	Kenosha	1,295	2,526	4,555	5	776	2,559	11,716
Racine	4,051	1,306	812	34	89	2,052	8,344	Racine	3,872	3,517	1,290	13	130	8,974	17,796
Milwaukee	6,591	1,400	1,066	106	59	1,862	12,778	Milwaukee	5,115	2,695	1,449	0	63	2,359	11,677
Ozaukee	9,234	9,932	7,860	146	974	290	23,436	Ozaukee	10,017	2,501	6,334	23	1,837	40	20,752
Sheboygan	7,224	3,859	2,187	311	0	923	14,504	Sheboygan	8,076	6,181	3,812	239	0	990	19,298
Manitowoc	5,119	2,794	1,137	124	11	2,755	11,940	Manitowoc	4,678	2,530	1,272	443	318	6,255	15,496
Kewaunee	8,449	7,674	6,523	93	0	2,793	25,517	Kewaunee	12,427	8,732	5,052	961	802	8,601	36,575
E. Door	7,819	2,960	4,113	0	0	0	14,892	E. Door	14,313	1,600	3,273	0	81	0	19,267
Green Bay	3,262	6,649	1,104	57	1,480	617	13,169	Green Bay	1,035	1,756	184	440	813	1,129	5,357
TOTAL	52,060	38,460	29,935	994	2,992	12,212	136,653	TOTAL	60,828	32,038	27,221	2,124	4,820	30,903	157,934
2000								2001							
Kenosha	2,110	758	5,302	0	1,394	49	9,613	Kenosha	1,551	2,133	6,202	177	1,302	2,491	13,856
Racine	12,779	1,837	1,095	0	770	3,656	20,137	Racine	3,754	4,073	1,393	655	249	5,922	16,046
Milwaukee	4,895	2,338	1,470	93	0	543	9,339	Milwaukee	9,727	5,393	1,608	12	438	2,400	19,578
Ozaukee	6,019	1,262	6,132	0	2,012	237	15,266	Ozaukee	9,035	2,482	7,888	131	2,835	1,281	23,652
Sheboygan	5,972	1,858	4,045	106	95	230	12,306	Sheboygan	8,712	4,404	3,741	357	790	669	18,673
Manitowoc	2,496	5,432	1,562	502	128	3,034	13,154	Manitowoc	5,231	3,618	1,269	206	536	3,364	14,224
Kewaunee	14,530	6,476	7,634	21	1,046	3,454	33,161	Kewaunee	17,805	10,812	9,233	365	298	5,520	44,033
E. Door	10,617	5,217	0	0	425	0	18,961	E. Door	19,541	3,274	5,798	84	50	0	28,747
Green Bay	347	1,133	286	94	1,534	652	4,046	Green Bay	1,439	4,982	51	903	3,401	17,943	12,569
TOTAL	59,765	23,796	32,743	816	7,404	11,855	136,379	TOTAL	76,795	41,171	37,183	2,890	9,899	23,440	191,378
2002								2003							
Kenosha	2,683	3,133	5,334	154	838	3,757	15,899	Kenosha	2,975	4,132	5,909	102	795	3,690	17,603
Racine	5,412	3,194	1,895	286	662	6,918	18,367	Racine	3,138	3,643	2,614	5	25	762	10,187
Milwaukee	11,038	3,872	4,030	1,000	865	3,298	24,103	Milwaukee	14,839	5,326	4,894	415	978	2,526	28,978
Ozaukee	20,814	2,132	10,160	349	3,459	1,287	38,181	Ozaukee	13,191	5,085	15,184	132	2,813	288	36,693
Sheboygan	18,114	4,073	5,912	424	570	1,663	30,756	Sheboygan	21,897	6,504	7,543	685	86	1,682	38,397
Manitowoc	12,115	7,120	1,826	628	415	4,300	27,034	Manitowoc	9,566	5,702	3,057	153	196	2,316	20,990
Kewaunee	25,960	16,071	16,313	614	1,027	12,234	72,219	Kewaunee	36,531	19,325	20,023	237	218	9,358	85,692
E. Door	20,140	7,265	7,916	0	149	0	35,470	E. Door	31,046	10,464	10,707	141	35	0	52,993
Green Bay	2,920	8,442	5,733	132	1,358	0	13,425	Green Bay	5,900	13,414	76	1,581	286	5,449	26,686
TOTAL	119,196	55,302	53,595	3,587	9,343	34,067	275,454	TOTAL	139,083	73,595	70,007	3,431	5,432	26,071	317,619
2004								2005							
Kenosha	1,949	3,122	6,726	219	1,212	2,341	15,569	Kenosha	1,550	3,071	8,228	121	292	426	13,688
Racine	4,149	7,738	3,111	281	674	2,230	18,183	Racine	5,179	5,976	3,555	374	14	1,047	16,145
Milwaukee	20,700	10,953	5,569	732	350	1,691	39,995	Milwaukee	17,367	12,847	5,627	519	318	1,122	37,800
Ozaukee	16,887	3,209	15,751	577	1,339	33	37,796	Ozaukee	24,192	6,600	20,877	784	1,355	307	54,115
Sheboygan	12,759	5,576	10,255	564	417	29,667	39,647	Sheboygan	20,774	7,182	12,769	1,124	92	432	42,333
Manitowoc	15,431	12,101	4,022	2,153	1,204	4,431	39,342	Manitowoc	18,397	14,088	5,858	1,948	1,427	7,725	49,443
Kewaunee	38,167	29,651	32,425	951	793	6,049	108,036	Kewaunee	54,316	35,340	34,706	546	420	5,246	130,574
E. Door	29,502	14,564	15,076	363	113	0	59,618	E. Door	22,478	16,029	16,536	74	97	0	55,214
Green Bay	2,315	533	3,916	106	105	1,025	7,985	Green Bay	7,061	10,925	750	0	394	476	19,606
TOTAL	141,859	95,830	93,468	6,446	5,886	17,502	360,991	TOTAL	171,274	112,058	108,906	5,490	4,409	16,781	418,918
2006								2007							
Kenosha	2,256	5,838	10,799	117	1,114	743	20,867	Kenosha	1,645	4,176	10,312	13	843	150	17,139
Racine	2,806	5,662	2,981	179	285	3,573	15,486	Racine	5,126	10,158	2,477	312	55	1,394	19,522
Milwaukee	21,440	6,458	6,273	973	1,118	2,775	39,037	Milwaukee	21,896	9,173	7,321	1,597	783	1,019	41,789
Ozaukee	13,429	4,915	23,850	582	3,174	438	46,388	Ozaukee	17,583	6,743	25,797	718	2,465	690	53,996
Sheboygan	17,591	11,684	17,458	1,055	319	902	49,009	Sheboygan	21,998	10,738	18,844	1,508	88	209	53,385
Manitowoc	22,530	8,982	9,912	576	576	1,862	46,282	Manitowoc	22,168	14,797	8,206	2,404	896	1,874	50,305
Kewaunee	34,841	25,313	33,539	1,377	409	8,923	104,395	Kewaunee	45,411	30,534	34,709	1,750	777	11,217	124,398
E. Door	27,570	16,436	17,185	4	168	0	61,363	E. Door	23,457	17,998	16,441	74	0	0	57,970
Green Bay	4,547	8,917	383	452	954	825	16,078	Green Bay	6,436	6,640	662	89	291	121	12,639
TOTAL	147,010	94,205	119,904	5,709	8,122	23,955	398,905	TOTAL	164,120	110,957	124,769	8,465	6,158	16,674	431,143
2008								2009							
Kenosha	1,305	3,300	7,255	21	946	0	12,827	Kenosha	637	2,288	5,851	104	178	66	9,124
Racine	1,496	5,406	1,875	0	406	1,549	9,336	Racine	2,598	5,715	1,460	281	0	1,379	11,433
Milwaukee	14,265	4,231	4,231	708	242	5,431	30,055	Milwaukee	11,603	4,370	2,832	380	595	608	20,388
Ozaukee	9,288	4,677	14,785	318	737	132	29,937	Ozaukee	6,951	3,296	8,485	373	1,453	301	20,859
Sheboygan	10,710	4,687	11,640	737	80	503	28,557	Sheboygan	6,352	4,221	7,483	510	280	486	19,332
Manitowoc	4,171	4,256	5,402	537	457	1,862	26,895	Manitowoc	6,244	2,984	3,449	2,574	285	415	21,031
Kewaunee	15,247	18,852	22,191	797	694	7,700	65,481	Kewaunee	19,950	17,387	19,519	456	233	6,995	64,340
E. Door	13,176	7,502	10,709	95	0	0	31,482	E. Door	11,873	12,467	10,718	0	0	23	35,081
Green Bay	4,559	13,598	1,384	320	1,074	78	21,013	Green Bay	4,238	7,320	828	0	47	0	12,433
TOTAL	87,139	67,460	79,491	3,533	4,581	19,992	256,796	TOTAL	72,426	60,048	60,625	4,678	3,071	13,773	214,621
2010								2011							
Kenosha	1,640	7,143	7,185	101	505	0	16,574	Kenosha	915	1,612	5,351	298	254	0	8,430
Racine	4,998	6,731	2,342	478	173	1,870	16,392	Racine	2,403	2,785	1,080	0	255	3,164	9,687
Milwaukee	29,324	4,414	4,311	316	1,542	423	41,919	Milwaukee	1,922	4,919	2,572	1,883	1,468	913	25,757
Ozaukee	14,094	9,714,													

Table 5. Coho salmon harvest by various angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL	COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1998								1999							
Kenosha	1,043	6,549	4,123	0	0	354	12,069	Kenosha	3,091	7,226	8,282	0	146	820	19,565
Racine	4,259	3,355	1,996	17	55	488	10,170	Racine	4,148	8,018	3,392	0	0	521	15,979
Milwaukee	6,323	948	6,327	82	579	57	13,326	Milwaukee	2,136	1,638	1,280	0	108	0	5,151
Ozaukee	6,572	1,671	2,143	242	816	192	11,636	Ozaukee	4,009	819	1,444	17	577	0	6,866
Sheboygan	3,084	1,842	844	239	0	62	6,071	Sheboygan	1,799	2,016	809	14	0	117	4,755
Manitowoc	1,007	902	203	54	0	247	2,413	Manitowoc	433	800	169	0	25	234	1,661
Kewaunee	1,275	1,215	272	0	0	0	2,002	Kewaunee	89	796	315	0	0	115	1,315
E. Door	933	813	62	0	0	0	1,808	E. Door	0	133	34	0	0	0	167
Green Bay	82	2,451	2	0	28	35	2,598	Green Bay	0	255	4	0	13	0	272
TOTAL	22,234	22,619	10,593	634	1,166	1,957	59,203	TOTAL	15,705	21,701	15,569	31	869	2,422	56,297
2000								2001							
Kenosha	5,402	3,151	10,865	0	229	0	19,647	Kenosha	6,768	1,887	8,098	16	127	36	16,932
Racine	11,255	2,701	4,220	129	133	151	19,788	Racine	6,155	3,490	2,061	0	14	87	7,635
Milwaukee	13,065	1,760	1,796	60	24	0	16,705	Milwaukee	6,654	1,590	494	69	42	140	8,989
Ozaukee	6,233	1,389	6,602	14	514	0	14,752	Ozaukee	1,937	442	1,081	54	901	181	4,596
Sheboygan	3,267	1,806	2,066	81	0	11	7,231	Sheboygan	1,086	624	254	65	0	89	2,118
Manitowoc	1,306	1,952	510	67	128	339	4,302	Manitowoc	240	548	38	10	0	0	836
Kewaunee	886	1,863	692	0	0	0	3,441	Kewaunee	163	1,009	116	0	0	0	1,288
E. Door	954	577	419	0	0	0	1,950	E. Door	0	363	14	0	0	0	377
Green Bay	0	108	3	0	0	0	111	Green Bay	0	285	6	0	0	0	291
TOTAL	42,368	15,307	27,173	351	1,046	1,682	87,927	TOTAL	23,003	10,238	12,162	214	1,070	787	47,474
2002								2003							
Kenosha	7,621	2,951	11,452	269	463	1,280	24,036	Kenosha	2,196	3,312	5,354	84	271	318	11,535
Racine	10,468	8,458	4,415	137	19	1,141	24,638	Racine	3,961	1,961	1,801	0	14	87	7,635
Milwaukee	11,409	2,703	3,837	272	107	361	18,689	Milwaukee	3,086	2,142	1,259	70	94	50	6,701
Ozaukee	11,855	1,439	5,014	545	1,191	129	20,713	Ozaukee	4,259	2,550	2,905	39	1,102	0	10,855
Sheboygan	3,881	1,429	1,410	210	929	6,187	10,617	Sheboygan	4,047	1,424	1,415	168	18	18	7,028
Manitowoc	1,597	1,809	130	82	10	0	3,628	Manitowoc	669	713	210	0	0	0	1,592
Kewaunee	1,296	1,303	572	26	0	0	3,197	Kewaunee	1,011	2,632	189	28	0	0	3,860
E. Door	214	84	84	0	0	0	382	E. Door	0	863	38	0	0	0	1,015
Green Bay	657	129	10	7	0	0	803	Green Bay	102	302	0	0	0	0	404
TOTAL	49,058	19,745	26,924	1,548	1,790	3,248	102,313	TOTAL	19,256	15,899	13,171	327	1,499	473	50,625
2004								2005							
Kenosha	4,034	3,849	6,863	216	76	575	15,613	Kenosha	2,704	2,400	4,673	105	81	0	9,963
Racine	5,130	5,927	2,727	537	148	531	15,000	Racine	4,000	3,213	1,933	590	0	64	9,800
Milwaukee	9,616	3,079	1,856	132	97	0	14,780	Milwaukee	3,905	2,176	1,343	69	0	94	7,587
Ozaukee	6,553	2,822	5,303	451	505	5	15,639	Ozaukee	9,496	2,393	3,325	51	257	42	15,564
Sheboygan	2,568	1,039	2,450	170	9	0	6,796	Sheboygan	2,173	2,004	1,059	56	0	20	5,312
Manitowoc	1,499	1,791	229	45	11	101	3,676	Manitowoc	2,299	611	349	57	42	62	3,420
Kewaunee	875	2,629	800	32	14	184	4,534	Kewaunee	789	3,357	558	0	33	44	4,781
E. Door	489	131	105	0	0	0	725	E. Door	30	302	73	0	0	0	405
Green Bay	0	180	1	0	0	0	181	Green Bay	825	1,586	1	0	0	0	2,412
TOTAL	30,764	21,447	20,334	2,143	851	1,405	76,944	TOTAL	26,221	18,042	13,314	928	413	326	59,244
2006								2007							
Kenosha	1,951	3,142	5,748	8	139	34	11,022	Kenosha	3,452	2,721	7,446	186	375	0	14,180
Racine	4,264	2,089	1,658	145	11	136	9,709	Racine	5,206	1,423	3,864	305	35	149	11,712
Milwaukee	8,273	2,558	992	7	18	0	11,848	Milwaukee	13,625	7,574	1,710	457	47	26	23,439
Ozaukee	5,593	3,138	5,252	35	329	0	14,347	Ozaukee	7,388	2,749	6,154	190	631	19	17,131
Sheboygan	1,301	1,298	1,111	46	0	36	3,792	Sheboygan	4,015	1,185	2,413	459	25	81	8,178
Manitowoc	918	182	182	0	0	0	1,382	Manitowoc	2,019	1,826	781	15	133	22	4,785
Kewaunee	165	1,455	210	18	39	45	1,932	Kewaunee	1,849	3,024	1,730	43	100	180	6,926
E. Door	167	916	52	0	0	0	1,135	E. Door	340	749	626	0	0	0	1,715
Green Bay	0	0	0	0	0	0	0	Green Bay	757	8	0	0	0	0	1,155
TOTAL	21,487	17,967	15,336	259	518	269	56,136	TOTAL	38,384	28,058	24,712	1,655	1,386	482	94,677
2008								2009							
Kenosha	1,203	1,564	3,674	264	0	0	6,705	Kenosha	1,660	1,838	4,433	54	515	66	8,566
Racine	1,880	1,688	1,125	0	39	0	4,599	Racine	5,695	5,174	1,833	53	0	274	13,029
Milwaukee	1,368	1,557	1,115	73	36	0	3,649	Milwaukee	2,661	1,839	1,020	10	57	184	5,771
Ozaukee	972	871	1,244	15	187	86	3,375	Ozaukee	3,296	1,576	3,210	404	463	62	9,011
Sheboygan	1,090	745	744	114	6	13	2,712	Sheboygan	1,054	1,026	1,007	64	35	8	3,194
Manitowoc	651	442	208	13	103	663	2,163	Manitowoc	329	240	213	21	31	0	1,040
Kewaunee	450	1,010	401	77	0	0	1,938	Kewaunee	257	1,212	355	0	0	0	1,824
E. Door	223	486	79	0	0	0	788	E. Door	79	166	106	0	0	0	351
Green Bay	0	0	2	0	0	0	2	Green Bay	0	0	0	0	0	0	0
TOTAL	7,357	7,921	8,033	556	364	1,221	25,453	TOTAL	15,042	13,160	12,187	606	1,101	594	42,694
2010								2011							
Kenosha	1,770	3,353	5,271	42	0	0	10,436	Kenosha	4,740	4,324	8,570	16	0	0	17,650
Racine	4,793	3,173	1,717	17	0	557	10,257	Racine	9,871	4,942	3,462	0	95	1,334	19,704
Milwaukee	1,313	1,449	482	175	0	0	3,414	Milwaukee	5,423	4,554	257	45	45	288	10,970
Ozaukee	1,771	1,586	1,833	152	343	9	5,714	Ozaukee	24,938	25,263	11,770	39	691	69	62,770
Sheboygan	1,159	856	1,075	248	0	25	3,363	Sheboygan	7,667	2,490	5,797	167	0	0	16,121
Manitowoc	669	1,071	188	54	18	29	2,029	Manitowoc	1,440	550	829	9	16	57	2,901
Kewaunee	285	2,833	242	60	45	0	3,465	Kewaunee	640	835	845	50	0	31	2,079
E. Door	152	362	97	0	0	0	611	E. Door	68	83	53	0	0	0	204
Green Bay	0	122	0	0	0	0	122	Green Bay	0	0	17	0	0	11	28
TOTAL	15,048	14,669	10,925	748	390	665	42,445	TOTAL	76,988	41,717	35,487	538	847	1,790	157,367
2012								2013							
Kenosha	1,993	2,125	8,444	17	14	1	12,594	Kenosha	6,519	3,847	9,095	249	158	0	19,868
Racine	11,246	2,718	2,851	7	0	0	16,822	Racine	7,504	2,715	2,297	498	5	490	13,509
Milwaukee	12,043	1,639	1,639	120	15	0	15,510	Milwaukee	6,175	1,588	2,992	522	148	63	20,519
Ozaukee	1,543	1,935	4,705	166	186	141	12,626	Ozaukee	6,838	2,060	10,280	91	635	2	21,906
Sheboygan	3,427	1,560	2,400	200	0	16	7,603	Sheboygan	2,302	1,274	3,569	137	31	764	8,077
Manitowoc	2,129	1,308	670	20	65	75	4,267	Manitowoc	641	418	452	0	0	86	1,597
Kewaunee	507	885	14	14	6	7	3,059	Kewaunee	656	1,336	661	74	134	1,791	4,655
E. Door	233	94	245	0	0	0	572	E. Door	0	533	120	0	0	0	653
Green Bay	0	737	5	0	0	0	742	Green Bay	0	0	12	0	0	0	12
TOTAL	36,071	14,367	21,839	544	334	240	73,395	TOTAL	39,245	13,771	29,478	1,571	1,111	3,757	88,933
2014								2015							
Kenosha	2,														

Table 6. Lake trout harvest by various angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL	COUNTY	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1998								1999							
Kenosha	1,581	7,686	5,935	0	0	0	15,202	Kenosha	304	3,676	3,724	0	0	22	7,726
Racine	4,615	6,081	5,907	0	0	0	16,603	Racine	4,001	4,813	2,712	0	0	0	11,526
Milwaukee	1,456	1,045	1,205	0	0	0	5,300	Milwaukee	491	615	483	0	0	0	1,589
Ozaukee	5,237	2,734	2,824	8	0	0	10,803	Ozaukee	546	122	507	0	0	0	1,175
Sheboygan	4,271	2,225	1,882	0	0	0	8,378	Sheboygan	257	812	305	0	0	0	1,374
Manitowoc	5,621	3,449	2,674	15	0	0	11,959	Manitowoc	1,436	1,702	1,648	0	0	0	4,786
Kewaunee	2,868	2,953	4,144	0	0	0	9,965	Kewaunee	2,389	3,976	2,090	0	0	0	8,455
E. Door	973	1,671	1,061	0	0	0	3,705	E. Door	1,149	495	1,240	0	0	0	2,884
Green Bay	59	269	4	0	0	0	332	Green Bay	0	302	2	0	0	0	304
TOTAL	24,509	33,430	24,285	23	0	0	82,247	TOTAL	10,573	16,513	12,711	0	0	22	39,819
2000								2001							
Kenosha	521	784	2,270	0	0	0	3,575	Kenosha	1,216	1,201	3,690	0	0	0	6,107
Racine	3,317	4,107	3,803	0	11	0	8,838	Racine	2,861	3,046	2,317	0	0	0	8,224
Milwaukee	1,521	208	473	46	0	0	2,248	Milwaukee	1,205	1,205	615	0	58	0	4,473
Ozaukee	1,796	352	848	0	0	0	2,996	Ozaukee	3,564	1,387	1,962	0	4	0	6,917
Sheboygan	568	726	1,430	17	0	0	2,741	Sheboygan	1,538	989	959	10	0	0	3,496
Manitowoc	763	2,233	967	22	0	0	3,985	Manitowoc	1,539	2,117	619	0	0	0	4,275
Kewaunee	2,653	1,059	1,469	0	0	0	5,191	Kewaunee	1,667	1,181	1,599	0	0	0	4,447
E. Door	721	194	634	0	0	0	1,549	E. Door	1,402	309	540	0	0	0	2,251
Green Bay	25	3	0	0	0	0	28	Green Bay	0	210	8	0	0	0	218
TOTAL	11,885	7,276	11,894	85	11	0	31,151	TOTAL	16,382	11,645	12,309	10	62	0	46,408
2002								2003							
Kenosha	581	462	2,282	0	0	0	3,325	Kenosha	483	906	1,235	0	0	0	2,624
Racine	3,176	2,671	1,798	55	0	0	7,700	Racine	1,336	1,572	1,108	0	0	0	4,016
Milwaukee	1,689	651	1,366	0	0	0	3,706	Milwaukee	856	580	439	20	33	26	1,954
Ozaukee	2,537	799	1,800	0	24	0	5,160	Ozaukee	1,038	492	818	62	14	0	2,424
Sheboygan	2,343	1,318	1,025	8	0	0	4,694	Sheboygan	1,564	590	1,572	32	0	0	3,758
Manitowoc	2,683	2,613	501	13	12	0	5,822	Manitowoc	1,543	1,810	509	7	0	0	3,869
Kewaunee	3,227	1,908	1,908	0	0	0	6,024	Kewaunee	2,285	960	1,063	0	0	0	4,249
E. Door	1,109	592	380	0	0	0	2,081	E. Door	352	429	197	0	0	0	978
Green Bay	14	240	19	0	0	0	273	Green Bay	0	109	0	0	0	0	109
TOTAL	17,721	11,954	10,078	76	36	0	39,865	TOTAL	9,458	7,448	6,781	121	47	26	23,881
2004								2005							
Kenosha	58	432	876	0	0	0	1,366	Kenosha	55	333	729	0	20	0	1,137
Racine	232	1,287	588	0	0	0	2,107	Racine	133	970	426	0	0	0	1,529
Milwaukee	1,019	330	311	0	0	0	1,660	Milwaukee	164	695	340	0	0	0	1,199
Ozaukee	362	683	683	0	0	0	1,723	Ozaukee	1,157	497	905	0	17	0	2,576
Sheboygan	609	367	753	6	0	0	1,735	Sheboygan	1,284	196	557	0	0	0	2,037
Manitowoc	924	900	255	23	0	0	2,102	Manitowoc	1,565	705	347	63	0	0	2,680
Kewaunee	1,402	938	859	0	0	0	3,199	Kewaunee	930	855	660	0	0	0	2,445
E. Door	323	255	143	0	0	0	721	E. Door	132	207	87	0	0	0	426
Green Bay	0	46	0	0	0	0	46	Green Bay	0	110	0	0	0	0	110
TOTAL	4,929	4,783	4,468	29	0	0	14,209	TOTAL	5,495	4,493	4,051	63	37	26	14,139
2006								2007							
Kenosha	84	560	887	0	0	0	1,511	Kenosha	46	799	744	0	0	0	1,596
Racine	287	762	317	0	0	4	1,370	Racine	664	583	468	0	0	0	1,715
Milwaukee	693	482	351	0	0	29	1,555	Milwaukee	1,698	1,131	898	77	0	0	3,804
Ozaukee	616	411	640	10	8	0	1,685	Ozaukee	777	470	1,354	4	11	0	2,616
Sheboygan	564	762	307	14	0	0	1,647	Sheboygan	1,645	777	1,158	0	0	0	3,585
Manitowoc	714	121	940	10	0	0	1,031	Manitowoc	1,497	429	500	72	0	0	2,498
Kewaunee	630	344	502	0	0	0	1,476	Kewaunee	1,207	853	640	0	0	0	2,700
E. Door	106	111	111	0	0	0	285	E. Door	312	184	113	0	0	0	609
Green Bay	0	78	0	0	0	0	78	Green Bay	65	63	0	0	0	0	128
TOTAL	3,656	3,171	3,746	24	8	33	10,638	TOTAL	7,911	5,289	5,875	195	11	0	19,281
2008								2009							
Kenosha	148	285	641	0	0	0	1,074	Kenosha	79	239	638	0	0	0	956
Racine	62	887	466	0	0	0	1,415	Racine	584	849	395	16	0	0	1,844
Milwaukee	885	474	713	0	0	0	2,072	Milwaukee	971	748	684	46	0	0	2,449
Ozaukee	612	553	998	0	0	0	2,163	Ozaukee	1,007	324	1,071	18	0	0	2,420
Sheboygan	317	545	905	29	0	0	1,767	Sheboygan	965	796	798	23	0	0	2,466
Manitowoc	560	358	394	24	0	0	1,736	Manitowoc	896	364	346	21	0	0	1,627
Kewaunee	418	685	1,021	11	0	0	2,135	Kewaunee	893	729	771	0	0	0	2,393
E. Door	93	33	275	0	0	0	401	E. Door	158	433	180	0	0	0	771
Green Bay	0	0	0	0	0	0	0	Green Bay	0	0	0	0	0	0	0
TOTAL	3,723	3,592	5,413	35	0	0	12,763	TOTAL	5,288	4,651	4,883	124	0	0	14,946
2010								2011							
Kenosha	217	91	987	0	0	0	1,295	Kenosha	114	217	1,310	0	0	0	1,641
Racine	332	391	309	0	0	0	1,032	Racine	926	578	414	0	0	0	1,913
Milwaukee	2,863	1,205	869	0	0	0	4,937	Milwaukee	2,678	818	926	0	0	0	4,422
Ozaukee	723	669	912	11	15	0	2,330	Ozaukee	1,411	1,943	986	0	0	0	4,340
Sheboygan	765	440	687	34	0	0	1,926	Sheboygan	751	395	660	0	0	0	1,810
Manitowoc	626	336	228	0	0	0	1,190	Manitowoc	502	502	369	0	0	0	1,506
Kewaunee	714	2,185	874	0	0	0	3,773	Kewaunee	428	487	502	0	0	0	1,417
E. Door	370	397	232	0	0	0	999	E. Door	397	188	225	0	0	0	730
Green Bay	0	0	1	0	0	0	1	Green Bay	0	0	5	0	0	0	5
TOTAL	6,610	5,774	5,099	45	15	0	17,483	TOTAL	6,972	5,396	5,397	0	19	4	17,789
2012								2013							
Kenosha	93	225	2,177	1	0	0	2,496	Kenosha	194	301	2,387	0	0	0	2,882
Racine	910	561	1,013	0	0	0	2,063	Racine	1,024	578	1,013	0	0	0	2,615
Milwaukee	6,160	1,223	1,831	0	44	0	9,258	Milwaukee	3,308	790	1,836	0	175	15	6,124
Ozaukee	2,082	785	3,400	0	0	0	6,267	Ozaukee	1,552	710	3,558	0	0	0	5,820
Sheboygan	1,112	750	1,487	17	0	0	3,366	Sheboygan	1,212	959	1,607	0	0	0	3,778
Manitowoc	1,192	609	1,013	6	0	0	2,184	Manitowoc	881	583	883	0	0	0	2,347
Kewaunee	647	726	1,220	1	0	0	2,594	Kewaunee	967	967	1,029	0	0	0	2,963
E. Door	665	0	192	0	0	0	857	E. Door	212	202	234	0	0	0	648
Green Bay	0	0	9	0	0	0	9	Green Bay	0	0	3	0	0	0	3
TOTAL	12,543	5,228	11,261	19	44	0	29,094	TOTAL	8,805	6,136	12,115	0	175	15	27,246
2014								2015							
Kenosha	175	159	2,229	0	34	0	2,597	Kenosha	163	489	4,084	96	0	0	4,832
Racine	774	756	762	39	53	0	2,164	Racine	1,660	795	1,097	11	0	0	3,563
Milwaukee	1,182	2,289	1,633	8	87	0	5,197	Milwaukee	1,617	1,312	3,253	90	72	0	10,029
Ozaukee	1,249	306	2,966	0	117	0	4,638	Ozaukee	1,858	606	3,610	7	0	0	6,081
Sheboygan	1,422	891	945	0	4	0	3,262	Sheboygan	1,492	707	3,027	30	0	0	

Table 7. Total number of fish harvested by species by angler group in Wisconsin waters of Lake Michigan, 1986-2024.

SPECIES	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
Brook trout	2,233	145	2,817	10,135	15,024	8,754	39,108
Brown trout	520,857	143,287	104,195	123,724	208,725	110,850	1,211,638
Rainbow trout	889,912	701,961	660,456	31,670	41,064	254,289	2,579,332
Chinook salmon	3,014,722	1,866,905	1,933,531	145,114	160,502	542,979	7,663,753
Coho salmon	1,385,412	845,054	866,223	62,940	41,929	53,822	3,255,380
Lake trout	534,585	511,420	573,575	3,130	2,752	479	1,625,941
TOTAL	6,347,721	4,068,772	4,140,797	376,713	469,996	971,153	16,375,152

Table 8. Fishing effort by angler group in Wisconsin waters of Lake Michigan, 1986-2024.

YEAR	RAMP	MOORED	CHARTER	PIER	SHORE	STREAM	TOTAL
1986	2,784,916		414,820	680,929	386,260	372,938	4,639,863
1987	2,871,722		461,351	729,335	449,454	272,807	4,784,669
1988	2,764,054	438,174	484,685	577,652	408,001	269,693	4,942,259
1989	2,217,831	783,066	404,432	339,864	292,288	342,211	4,379,692
1990	1,779,374	549,774	308,755	271,622	320,046	381,083	3,610,654
1991	1,782,171	514,386	270,414	312,937	352,153	375,404	3,607,465
1992	1,601,491	699,048	225,254	327,885	347,832	499,562	3,701,072
1993	1,518,111	557,523	213,198	253,310	262,047	443,829	3,248,018
1994	1,674,889	661,656	213,113	283,832	260,746	396,075	3,490,311
1995	1,661,016	565,703	203,019	230,399	191,482	422,247	3,273,866
1996	1,462,423	504,076	207,895	167,219	212,623	418,800	2,973,036
1997	1,408,256	479,437	218,044	137,605	225,810	399,395	2,868,547
1998	1,385,459	581,672	234,814	137,907	189,522	341,076	2,870,450
1999	1,418,012	470,888	231,610	123,357	199,410	381,994	2,825,271
2000	1,178,964	247,862	239,016	139,644	169,673	307,604	2,282,763
2001	1,327,914	343,565	232,038	181,129	260,253	395,351	2,740,250
2002	1,500,327	363,399	239,649	205,258	267,930	369,285	2,945,848
2003	1,429,605	348,323	238,789	150,784	227,609	306,701	2,701,811
2004	1,255,719	382,556	256,274	191,308	211,104	321,739	2,618,700
2005	1,564,578	375,828	277,672	171,597	158,003	243,208	2,790,886
2006	1,498,043	352,669	290,939	172,275	169,737	292,074	2,775,737
2007	1,705,712	406,200	317,730	216,554	196,723	218,489	3,061,408
2008	1,290,115	382,849	312,990	146,418	139,913	224,196	2,496,481
2009	1,577,376	406,318	267,696	184,526	169,044	252,418	2,857,378
2010	1,571,491	418,297	270,274	198,904	149,279	233,093	2,841,338
2011	1,405,432	382,455	270,901	125,443	127,968	228,786	2,540,985
2012	1,387,552	324,573	318,457	162,209	144,685	188,110	2,525,586
2013	1,486,425	366,843	325,033	160,725	146,704	294,247	2,779,977
2014	1,351,072	304,056	326,973	166,616	148,458	315,995	2,613,170
2015	1,538,402	276,462	342,455	189,896	120,896	270,484	2,738,595
2016	1,500,265	280,649	312,911	152,233	135,549	249,542	2,631,149
2017	1,537,234	238,179	310,435	125,906	109,536	228,597	2,549,887
2018	1,391,588	272,565	286,325	124,098	110,495	271,806	2,456,877
2019	1,420,907	264,602	289,053	96,217	92,329	198,975	2,362,083
2020	1,088,811	227,887	293,226	81,437	111,130	161,594	1,964,085
2021	1,695,163	249,525	336,413	87,558	93,710	271,990	2,734,359
2022	1,521,125	227,171	314,892	86,733	70,561	268,804	2,489,286
2023	1,644,286	171,115	279,220	95,521	54,689	240,444	2,485,275
2024	1,448,260	199,662	257,976	70,460	55,290	249,580	2,281,228
TOTAL	62,646,091	14,619,013	11,298,741	8,257,302	7,738,942	11,920,226	116,480,315
5-year mean (2020 to 2024)	1,479,529	215,072	296,345	84,342	77,076	238,482	2,390,847
% change (2024 / 5 year mean)	-2.11%	-7.17%	-5.78%	13.25%	-29.05%	0.82%	-4.58%

Table 9. Total number of fish harvested by year by species across all angler groups in Wisconsin waters of Lake Michigan, 1998-2024.

SPECIES	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	TOTAL (SINCE 1986)
Brook trout	159	574	199	263	144	126	1	18	17	62	13	27	0	26	18	0	0	0	0	0	0	0	0	0	8	60	0	39,108
Brown trout	27,371	37,187	40,966	26,421	35,220	23,654	20,918	27,489	17,769	37,947	23,763	15,792	13,029	9,936	21,337	17,052	23,511	20,335	23,885	20,404	12,625	8,013	3,317	9,178	9,013	6,963	9,183	1,211,638
Rainbow trout	110,888	84,248	71,829	72,854	74,031	48,548	25,529	48,490	48,420	62,249	41,552	46,529	49,121	75,442	75,981	58,429	72,724	59,127	77,004	66,599	57,141	50,258	54,430	58,597	35,304	47,322	67,566	2,579,332
Chinook salmon	136,653	157,934	136,379	191,378	275,454	317,619	360,991	418,918	398,905	431,143	256,796	214,621	315,294	169,752	390,385	144,807	130,231	114,528	138,110	84,163	84,228	63,043	80,890	100,323	120,148	130,811	163,923	7,663,753
Coho salmon	59,203	56,297	87,927	47,474	102,313	50,625	76,944	59,244	56,136	94,677	25,453	42,690	42,445	157,367	73,395	88,933	52,297	41,067	125,748	119,788	85,459	32,197	40,349	80,009	104,692	87,792	210,891	3,255,380
Lake trout	82,247	39,819	31,151	40,408	39,865	23,881	14,209	14,139	10,638	19,281	12,763	14,946	17,483	17,788	29,094	27,246	25,424	35,778	19,046	20,345	26,747	34,197	38,271	40,145	23,067	25,580	14,636	1,625,941
TOTAL Harvest	416,521	376,059	368,451	378,798	527,027	464,453	498,592	568,298	531,885	645,359	360,340	334,605	437,372	430,311	590,210	336,467	304,187	270,835	383,793	311,299	266,200	187,708	217,257	288,252	292,232	298,528	466,199	16,375,152
Per Hour	0.1451	0.1331	0.1614	0.1382	0.1789	0.1719	0.1904	0.2036	0.1916	0.2108	0.1443	0.1171	0.1539	0.1693	0.2337	0.1210	0.1164	0.0989	0.1464	0.1222	0.1086	0.0795	0.1111	0.1054	0.1174	0.1201	0.2044	0.1406

Table 10. Total number of salmonids harvested by year by angler group in Wisconsin waters of Lake Michigan, 1998-2024.

FISHERIES TYPE	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	TOTAL (SINCE 1986)
Ramp	155,953	141,903	170,081	156,470	236,241	196,235	195,953	241,535	197,833	254,231	115,698	113,446	161,917	172,438	261,944	112,092	114,649	103,602	163,103	135,785	103,356	59,786	51,777	95,194	109,698	126,298	228,827	6,347,721
Moored	141,538	100,078	68,872	85,435	110,094	111,148	130,418	149,845	128,666	164,286	92,635	91,986	127,356	103,547	122,008	77,929	57,004	53,182	74,000	46,638	50,785	43,816	47,463	67,073	52,521	49,160	85,979	4,068,772
Charter	84,867	73,622	91,665	76,868	106,631	100,037	123,995	137,922	152,749	173,250	110,481	91,333	117,004	121,043	174,776	105,427	97,186	91,255	112,150	100,333	89,446	73,521	92,845	106,351	98,387	100,659	128,058	4,140,797
Pier	4,200	4,614	4,402	7,327	10,629	8,464	11,329	9,284	8,835	15,440	6,487	7,975	8,203	4,432	9,023	5,978	7,898	8,197	10,153	4,963	2,493	695	1,066	2,396	2,419	3,509	3,675	376,713
Shore	8,997	12,685	13,971	18,308	20,111	14,995	11,175	8,557	13,472	16,394	10,191	8,519	6,398	8,544	6,900	10,146	10,001	4,935	9,446	7,119	4,242	2,946	4,460	2,643	4,647	1,637	2,291	469,996
Stream	20,966	43,157	19,460	34,390	43,321	33,574	25,722	21,155	30,330	21,758	24,848	21,346	16,494	20,307	15,559	24,895	17,449	9,664	14,941	16,461	15,878	6,944	19,646	14,595	24,560	17,265	17,369	971,153
TOTAL	416,521	376,059	368,451	378,798	527,027	464,453	498,592	568,298	531,885	645,359	360,340	334,605	437,372	430,311	590,210	336,467	304,187	270,835	383,793	311,299	266,200	187,708	217,257	288,252	292,232	298,528	466,199	16,375,152