

Table 1.3 Annual comparison of large fish caught entering the marsh at Cootes Paradise Fishway (1996-2023).

Species	1996	1997	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	
American Eel															1														
Atlantic Salmon																									1				
Bigmouth Buffalo		1		2	5		5	2		3		8	16	8		8		5	2			18	2	4	2		1	5	
Black Bullhead		1	2	12	59	18	63	20	151	70	7	1				2					1								
Black Bullhead x Brown Bullhead								1		5	1	1				1					2								
Black Crappie	7	14	1	3	1	2	14	15	7	9	3		1		1														
Bowfin	9	18	12	9	24	32	43	50	57	50	63	53	63	63	60	53	83	152	93	127	139	178	165	174	144	164	119	202	
Brown Bullhead	575	2,005	3,215	3,589	13,265	14,728	18,265	20,565	18,659	15,830	20,967	16,739	20,807	18,069	9,045	9,296	2,565	6,358	7,933	12,723	15,559	11,086	16,077	7,195	5,630	7,640	11,464	8,100	
Brown Trout		3		1		2	3	2	1	2						1		1										1	
Channel Catfish	32	413	505	684	1,926	485	1,374	1,388	1,119	815	797	748	1,285	817	842	1,002	451	951	959	687	678	839	314	513	226	323	320	115	
Chinook Salmon		20	6			2	43	18	1	2	21	1	1		7	63	44		2							3	1	3	
Freshwater Drum	3	85	547	297	242	461	411	509	753	468	312	330	383	238	244	74	83	34	54	38	30	33	7	19	62	12	30	14	
Gizzard Shad	15	24	64	52	182	95	257	645	1,715	631	510	468	357	272	206	826	333	1,400	989	358	179	254	406	403	591	257	637	964	
Golden Redhorse										1																			
Greater Redhorse										2																			
Lake Trout		3	2	5				1				1											1		1		2		
Largemouth Bass	1			1	1	4	20	20	21	18	9	17	28	42	26	44	29	23	26	14	20	15	14	19	2	3	3	4	
Longnose Gar					1	2			1	1					2		1		1			1							
Longnose Sucker																1													
Northern Pike	27	13	15	3	128	52	35	31	24	9	5	21	13	8	17	21	31	34	9	27	44	45	49	33	14	6	8	6	
Rainbow Trout	20	66	106	6	139	145	102	112	53	63	27	67	77	28	33	94	73	206	181	82	75	50	41	59	51	35	29	47	
Rock Bass										1	1	2	3			5		2		1			1						
Sea Lamprey													1				1												
Shorthead Redhorse			1	2		2	1	2				1	2	1		1	2		1	1			1		1				
Silver Lamprey															1														
Silver Redhorse		2		2	2																								
Smallmouth Bass				1	4	1	4	1	2	1	1	1	6	2	1	2						1			2				
Spotted Gar											1																		1
Striped Bass			1																										
Walleye						1	1			1								1	1								1		
White Bass						1	2		2	2	1	2	5	4	4	1	5	6	6	3	3	1		4	4				
White Perch	17	16	22	26	72	21	40	23	129	50	15	9	9	22	6	33	7	10	81	28	19	23	11	1	4	1	5	2	
White Sucker	491	488	632	320	3,215	3,683	5,433	4,447	2,559	2,644	1,089	2,435	2,369	2,032	1,735	3,695	1,757	3,217	3,926	3,831	2,604	2,456	3,294	3,746	1,399	2,642	2,623	3,777	
Yellow Perch	4	5	2	2	15	21	70	223	28	76	10	91	32	21	20	84	19	66	163	41	8	7	15	6	1	9	7	11	
Sub-total	1,201	3,177	5,133	5,017	19,288	19,756	26,188	28,076	25,282	20,754	23,840	20,996	25,459	21,627	12,251	15,307	5,485	12,466	14,426	18,961	19,787	15,007	20,398	12,176	8,135	11,096	15,249	13,252	
Common Carp	1,739	14,667	8,517	10,158	26,681	14,443	14,974	10,068	6,176	4,971	3,920	3,379	10,422	5,946	2,987	5,658	1,603	8,695	7,161	4,091	2,684	9,249	1,836	4,528	1,986	1,082	1,176	2,425	
Common Carp x Goldfish	58	95			8	1	3	11	13	118	91	116	307	413	65	101	18	162	59	124	130	292	280	1,322	303	37	75	383	
Goldfish	53	22	9	1	116	65	296	250	354	346	503	440	1,289	958	587	789	388	785	1,706	2,446	2,019	1,682	1,690	2,651	1,240	999	298	213	
Rudd										1			1	1	1	2	1	1	3	5	7	44	16	20	25	38	49	63	
Total	3,051	17,961	13,659	15,176	46,085	34,265	41,461	38,405	31,825	26,189	28,355	24,931	37,478	28,945	15,891	21,857	7,495	22,109	23,355	24,627	24,201	26,274	24,220	20,697	11,689	13,252	16,847	16,336	