

Run Name	Town	Marine water body	Year	# Fish Counted	# of Observations	Estimated Run Size *	Plus/Minus	Peak 10 Min Count	Date of Peak Count	Water temperature at Peak 10-minute count	First fish counted	Water temperature when first fish counted	Date when last fish counted	Water temperature when last fish counted	Peak Water Temp	Avg # Fish Counted/ Observation	Lead Organization	Partners No. Volunteers			
Red Lily Pond	Barnstable	Nantucket Sound	2013	42	190	913	651	12	5/7/13	20.0	4/9/13	11.5	5/7/13	20.0	26.00	0.2	Red Lily Pond Project	APCC	6		
			2014	17	35	NA	NA	11	4/22/14	12.0	4/22/14	12.0	5/25/14	20.0	20.00	0.5			21		
			2015	7	22	NA	NA	2	5/4/15	26.0	5/4/15	26.0	5/23/15	19.0	26.00	0.3			1		
Red Brook	Bourne	Buzzards Bay	2011	50	38	NA	NA	22	4/6/11	NA	4/6/11	NA	5/2/11	15.0	21.00	1.3	APCC		3		
			2012	3	30	NA	NA	1	4/28/12	14.0	4/28/12	14.0	5/17/12	16.0	21.00	0.1			1		
Stony Brook	Brewster	Cape Cod Bay	2007	2,588	437	22,348	1,275	157	5/14/07	20.0	4/22/07	13.0	6/1/07	23.0	25.00	5.9	APCC, MassBays, Town of Brewster		20		
			2008	1,907	255	25,289	2,938	233	4/25/08	18.0	4/17/08	12.0	5/29/08	20.0	23.00	7.5			21		
			2009	1,002	233	11,062	1,185	95	4/29/09	18.0	4/16/09	9.0	5/29/09	19.0	21.00	4.3			24		
			2010	8,576	539	48,099	2,172	317	5/16/10	18.0	4/6/10	14.0	5/25/10	25.0	25.00	15.9			22		
			2011	3,019	287	37,091	1,185	136	4/30/11	17.0	4/7/11	10.0	6/1/11	21.0	25.00	10.5			17		
			2012	3,050	174	41,028	3,047	225	4/18/12	17.0	3/23/12	15.0	5/25/12	20.0	23.00	17.5			14		
			2013	9,732	177	153,262	32,004	584	4/30/13	18.0	4/14/13	11.0	5/26/13	16.0	28.00	55.0			13		
			2014	26,572	301	271,363	16,516	481	5/13/14	18.0	4/21/14	14.0	6/7/14	22.0	22.00	88.3			15		
			2015	19,462	235	251,530	17,110	519	5/8/15	17.0	4/14/15	11.0	6/20/15	19.0	26.00	82.8			13		
			2016	4,331	158	88,703	15,560	193	5/1/16	13.0	3/26/16	13.0	5/26/16	23.0	23.00	27.4			10		
Stillwater Pond (RC-1)	Chatham	Pleasant Bay	2016	570	264	11,969	13,723	245	5/4/16	12.5	3/26/16	NA	5/21/16	20.0	22.00	2.2	APCC, Town of Chatham		12		
Lovers Lake (RC-2)	Chatham	Pleasant Bay	2016	312	128	7,310	45,646	97	5/11/16	17.0	3/22/16	20.0	5/22/16	19.0	20.00	2.4			7		
Bound Brook	Dennis	Cape Cod Bay	2012	1,209	84	34,580	5,711	142	4/23/12	15.0	4/5/12	12.0	5/12/12	19.0	20.00	14.4	APCC, MassBays, Town of Dennis, Dennis Conservation Trust		8		
			2013	1,661	124	33,486	11,534	177	4/26/13	18.0	4/13/13	10.0	5/14/13	17.0	21.00	13.4			11		
			2014	593	82	16,117	3,150	170	4/22/14	15.0	4/21/14	15.0	5/24/14	18.0	22.00	7.2			10		
			2015	2,088	176	25,817	7,093	157	5/6/15	15.0	4/22/15	12.0	5/20/15	19.0	15.00	11.9			25		
			2016	55	111	1,453	893	13	5/10/16	22.0	4/22/16	20.0	5/26/16	20.0	20.00	0.5			12		
Scargo Lake	Dennis	Cape Cod Bay	2015	119	17	NA	NA	75	5/31/15	20.0	5/25/15	18.0	5/31/15	20.0	22.00	7.0	APCC, MassBays, Town of Dennis, Dennis Conservation Trust		7		
			2016	0	76	NA	NA	0	NA	NA	NA	NA	NA	21.00	0.0	15					
Bridge Pond (Herring Brook)	Eastham	Cape Cod Bay	2014	749	295	8,188	2,081	61	5/15/14	18.0	4/14/14	12.0	5/15/14	18.0	20.00	2.5	Eastham Herring Monitors, Town of Eastham, APCC, MassBays		21		
			2015	461	368	3,204	1,238	116	5/9/15	10.0	4/19/15	11.0	5/19/15	19.0	21.5	1.3			28		
			2016	153	284	1,932	304	20	4/21/16	10.0	3/25/16	13.0	5/18/16	13.0	19	0.5			27		
Herring Pond	Eastham	Cape Cod Bay	2016	35	291	378	596	15	4/22/16	15.7	4/8/16	8.0	5/11/16	12.0	20	0.1	Same as above		25		
Cedar Lake	Falmouth	Buzzards Bay	2011	249	116	9,399	1,485	59	4/14/11	12.5	4/9/11	9.0	5/18/11	17.0	20.00	2.1	APCC, Town of Falmouth		6		
			2012	12	30	NA	NA	11	4/26/12	11.0	4/15/12	15.0	4/26/12	14.0	20.00	0.4			1		
			2013	317	54	13,422	18,478	84	5/8/13	18.0	4/12/13	12.0	5/16/13	16.0	21.00	5.9			3		
			2014	121	50	NA	NA	66	5/6/14	13.0	4/9/14	9.0	5/14/14	15.5	19.00	2.4			3		
			2015	883	165	16,163	8,974	129	5/19/15	18.0	4/15/15	10.0	5/23/15	19.0	22.00	5.4			4		
			2016	242	191	12,953	7,089	75	5/19/16	17.5	4/8/16	11.0	5/26/16	22.0	22.00	1.3			14		
Coonamessett River	Falmouth	Vineyard Sound	2012	1,721	277	NA	NA	182	4/14/12	NA	NA	NA	NA	20.00	6.2	Coonamessett River Trust, Town of Falmouth	APCC				
			2015	NA	NA	74,595	20,323	NA	NA	10.0	5/19/12	11.00	6.2								
Herring River	Harwich	Nantucket Sound	2009	2,088	396	19,336	1,935	161	4/27/09	15.0	4/11/09	8.5	5/31/09	18.0	21.00	5.3	Harwich Conservation Trust, Town of Harwich	APCC	48		
			2010	4,821	487	41,254	4,966	315	5/3/10	16.0	4/2/10	11.0	5/26/10	23.0	23.00	9.9			NA		
			2011	1,122	486	10,466	1,162	103	4/26/11	14.0	4/11/11	9.0	5/27/11	20.0	24.00	2.3			NA		
			2012	10,844	488	101,624	14,248	506	4/25/12	16.0	3/24/12	12.0	5/29/12	22.0	24.00	22.2			9		
			2013	9,155	350	91,167	18,735	500	5/11/13	16.0	3/31/13	8.0	5/15/13	20.0	20.00	26.2			9		
			2014	26,725	482	247,894	23,671	672	4/23/14	12.0	4/6/14	5.0	5/31/14	16.0	20.00	55.4			30		
			2015	14,740	496	127,860	12,801	396	5/5/15	14.0	4/2/15	5.0	5/31/15	20.0	23.00	29.7			72		
			2016	6,589	478	63,349	19,476	595	5/8/16	11.0	4/19/16	10.5	6/1/16	22.0	25.00	13.8			59		
Mashpee River	Mashpee	Nantucket Sound	2011	7,047	231	114,988	19,626	660	5/7/11	21.0	4/1/11	5.0	5/29/11	20.0	25.00	30.5	APCC, Town of Mashpee		17		
			2012	13,969	193	226,754	59,520	2,090	5/13/12	17.0	3/21/12	10.0	5/27/12	22.0	22.50	72.4			10		
			2013	6,339	60	225,448	22,337	616	4/21/13	12.0	4/1/13	8.0	5/4/13	14.0	18.00	105.7			9		
			2014	11,532	107	341,458	1,544	1,544	5/12/14	16.0	4/4/14	5.0	5/23/14	18.0	18.00	107.8			8		
			2015	5,989	94	206,863	179,654	1,025	5/11/15	20.0	4/9/15	5.0	5/29/15	18.5	22.00	63.7			8		
			2016	780	88	26,196	70,042	175	4/28/16	14.0	4/8/16	12.0	6/29/16	24.0	25.00	8.9			5		
			2016	NA	64	NA	NA	128	5/13/11	14.0	4/6/11	10.0	5/20/11	18.0	18.00	7.5			5		
Quashnet River	Mashpee	Vineyard-Nantucket Sour	2011	482	64	NA	NA	128	5/13/11	14.0	4/6/11	10.0	5/20/11	18.0	18.00	7.5	APCC, Town of Mashpee		5		
			2012	2,409	131	NA	NA	412	5/15/12	18.0	3/23/12	15.0	5/22/12	18.0	22.00	18.4			10		
			2013	2,233	178	37,453	12,534	176	5/11/13	17.0	4/10/13	8.0	5/27/13	17.0	23.00	12.5			11		
			2014	1,905	139	40,854	12,447	194	5/13/14	16.0	4/1/14	10.0	5/26/14	18.0	21.00	13.7			9		
			2015	468	132	14,256	5,147	102	5/10/15	21.0	4/15/15	9.0	5/27/15	18.0	21.00	3.5			9		
			2016	248	131	11,875	4,436	40	5/14/16	16.0	4/16/16	10.0	5/20/16	16.0	21.00	1.9			10		
Santuit River	Mashpee	Nantucket Sound	2012	3,503	34	143,262	13,605	863	4/17/12	19.0	3/23/12	15.0	5/5/12	14.0	19.00	103.0	APCC, Town of Mashpee		3		
			2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			NA	NA	
			2014	646	97	20,620	4,333	59	5/12/14	18.0	4/6/14	9.0	5/18/14	19.0	19.00	6.7			8		
			2015	4,248	107	119,182	30,058	367	5/8/15	20.0	4/14/15	12.0	5/28/15	20.0	23.00	39.7			6		
			2016	970	76	41,256	11,662	160	5/11/16	15.0	4/3/16	10.0	5/26/16	21.0	23.50	12.8			5		
Pilgrim Lake	Orleans	Pleasant Bay	2008	158	439	1,647	NA	35	4/23/08	20.0	4/5/08	8.0	5/19/08	18.0	24.00	0.4	Orleans Shellfish & Waterways Committee	APCC	41		
			2009	108	517	1,090	NA	26	4/22/09	12.0	4/11/09	10.0	5/13/09	16.0	24.00	0.2			Town of Orleans	MassBays	66
			2010	182	477	1,461	NA	70	4/29/10	14.0	4/8/10	16.0	5/4/10	20.0	26.00	0.4					NA
			2011	104	481	1,370	NA	32	5/5/11	16.0	4/6/11	11.0	5/26/11	21.0	26.00	0.2					78+
			2012	551	497	5,931	1,371	64	4/16/12	20.0	3/26/12	11.0	5/25/12	20.5	26.00	1.1					78+
			2013	313	477	3,001	1,175	NA	NA	NA	NA	NA	5/31/13	NA	NA	0.7					67
			2014	370	449	4,202	2,534	NA	NA	NA	NA	NA	NA	NA	NA	0.8					NA
			2015	420	420	4,245	NA	NA</													

Run Name	Town	Marine water body	Year	# Fish Counted	# of Observations	Estimated Run Size *	Plus/Minus	Peak 10 Min Count	Date of Peak Count	Water temperature at Peak 10-minute count	First fish counted	Water temperature when first fish counted	Date when last fish counted	Water temperature when last fish counted	Peak Water Temp	Avg # Fish Counted/Observation	Lead Organization	Partners	No. Volunteers
Mill Creek	Sandwich	Cape Cod Bay	2011	16	111	NA	NA	3	5/25/11	18.0	4/3/11	9.5	5/25/11	18.0	22.00	0.1	APCC, MassBays, Town of Sandwich		9
			2012	361	39	8,756	1,078	77	4/7/12	10.0	4/3/12	8.0	5/15/12	20.0	20.00	9.3		8	
			2013	37	8	NA	NA	21	5/20/13	19.0	5/7/13	19.0	6/6/13	22.0	22.00	4.6		2	
			2014	NA	8	NA	NA	NA	4/9/12	NA	NA	NA	NA	NA	NA	NA		NA	
			2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA
			2016	430	13	NA	NA	200	5/11/16	17.0	4/16/16	9.0	5/14/16	20.0	20.00	33.1		2	
Upper Shawme Pond electronic counter	Sandwich	Cape Cod Bay	2011	0	23	NA	NA	0	NA	NA	NA	NA	NA	NA	17.00	0.0	APCC, MassBays, Town of Sandwich		6
			2012	1	25	4,089	NA	1	4/24/12	15.0	4/24/12	15.0	4/24/12	15.0	22.00	0.0		1	
Herring River	Wellfleet	Cape Cod Bay	2009	1,663	235	21,870	3,976	131	4/18/09	11.0	4/7/09	9.5	5/25/09	20.0	20.00	7.1	Friends of Herring River, Town of Wellfleet	APCC	18
			2010	744	265	12,052	1,595	61	4/7/10	14.5	4/4/10	13.0	5/30/10	23.0	24.00	2.8		MassBays	
			2011	564	222	9,534	1,640	111	4/27/11	16.0	4/10/11	10.5	5/23/11	8.0	24.00	2.5		20	
			2012	1,192	466	11,653	4,179	122	4/9/12	13.0	3/9/12	10.0	5/24/12	20.0	22.00	2.6		32	
			2013	2,035	383	24,985	11,813	220	4/26/13	11.5	4/6/13	7.0	5/26/13	16.0	23.00	5.3		23	
			2014	4,903	323	61,781	7,556	320	4/14/14	12.5	4/9/14	8.5	5/26/14	19.0	22.00	15.2		26	
			2015	1,480	293	18,025	6,207	208	4/26/15	12.0	4/11/15	8.0	5/25/15	17.0	24.00	5.1		22	
			2016	1,379	347	12,874	4,505	143	4/22/16	13.0	3/18/16	10.0	5/24/16	20.0	23.00	4.0		32	
Tom Mathews Pond	Yarmouth	Cape Cod Bay	2014	5,925	248	70,169	8,674	178	5/15/14	22.0	4/18/14	3.0	5/27/14	20.0	23.9		Bass River Rod & Gun Club	APCC	13
			2015	2,706	141	52,742	9,589	174	5/7/15	20.0	4/4/15	10.0	5/22/15	18.0	24	19.2		MassBays	5
Long Pond	Yarmouth	Nantucket Sound	2016	917	420	9,270	1,513	56	4/19/16	15.0	3/12/16	10.0	5/21/16	21.0	25	2.2			21

* Run sizes computed by Massachusetts Division of Marine Fisheries using "Visual Count" software.

NA means Not Available

Trunk River	Falmouth	Vineyard Sound	2012	4,158	65	NA		141	4/21/12		3/15/12	NA	5/19/12	NA	64.0		Trunk River Volunteers		
Marstons Mills River	Barnstable	Nantucket Sound	2006	719	378	NA		NA	4/15/06		4/12/06	NA	5/14/06	NA	1.9		Marstons Mills River Watershed Association (MMRWA)		
			2007	1,741	378	NA		NA	5/3/07		4/20/07	NA	5/17/07	NA	4.6				
			2008	5,232	342	NA		NA	4/20/08		4/10/08	NA	5/16/08	NA	15.3				
			2009	1,332	225	NA		NA	4/27/09		4/19/09	NA	5/10/09	NA	5.9				
			2010	478	270	NA		NA	4/5/10		4/4/10	NA	5/3/10	NA	1.8				
			2011	53	189	NA		NA	4/17/11		4/17/11	NA	5/19/11	NA	0.3			Three Bays Preservation	
			2012		479	87,308													
			2013																
			2014		391	47,006													
			2015	8,892	540	23,840			NA	4/17/15		3/21/15	NA	5/19/15	NA	16.5			
2016																			