

Table 1. Gulf of Maine Recreational Catch Estimates by Fishing Year ¹			
	FY2012	FY2013	FY2014 ³
Angler Trips ²	194,589	194,912	181,622
Cod Catch (numbers, a+b1+b2)	957,497	729,541	680,445
Cod Kept (numbers, a+b1)	367,485	273,181	183,477
Cod Released (numbers, b2)	590,012	456,360	496,968
Cod Removals (numbers, a+b1+(0.3*b2))	544,489	410,089	332,567
Cod Removals (weight ⁴ , mt)	758	610	561
Cod Avg. Catch Per Trip (numbers)	4.9	3.7	3.8
Cod Avg. Kept Per Trip (numbers)	1.9	1.4	1.0
Cod Avg. Released Per Trip (numbers)	3.0	2.3	2.7
Cod Avg. Weight of Kept Fish (weight ⁴ , lbs)	3.8	4.1	5.3
Haddock Catch (numbers, a+b1+b2)	455,898	601,846	810,643
Haddock Kept (numbers, a+b1)	215,458	121,863	129,978
Haddock Released (numbers, b2)	240,440	479,983	680,665
Haddock Removals (numbers, a+b1+(0.5*b2))	335,678	361,855	470,311
Haddock Removals (weight ⁴ , mt)	420	422	505
Haddock Avg. Catch Per Trip (numbers)	2.3	3.1	4.5
Haddock Avg. Kept Per Trip (numbers)	1.1	0.6	0.7
Haddock Avg. Released Per Trip (numbers)	1.2	2.5	3.8
Haddock Avg. Weight of Kept Fish (weight ⁴ , lbs)	3.9	4.0	3.7
¹ Source: Available MRIP data as of Jan. 2, 2015			
² Angler trips = number of trips that targeted and/or caught cod or haddock			
³ Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.			
⁴ All weights are based on round weights calculated from MRIP length frequencies and length to weight equations used in the assessments.			

Table 2. Gulf of Maine Cod Catch by Fishing Year and Mode (numbers of fish)											
	Harvest (a+b1)				Released (b2)				Total Catch (a+b1+b2)		
Mode	FY2012	FY2013	FY2014*		FY2012	FY2013	FY2014*		FY2012	FY2013	FY2014*
Headboat	55,437	57,993	30,078		71,112	66,429	75,060		126,549	124,422	105,138
Charterboat	158,192	34,469	50,920		168,646	57,647	120,859		326,838	92,116	171,780
Privateboat	153,856	180,719	102,478		350,253	332,032	301,049		504,109	512,751	403,527
Shore	0	0	0		0	253	0		0	253	0
	367,485	273,181	183,476		590,011	456,361	496,968		957,496	729,542	680,445
*Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.											

Table 3. Gulf of Maine Haddock Catch by Fishing Year and Mode (numbers of fish)											
	Harvest (a+b1)				Released (b2)				Total Catch (a+b1+b2)		
Mode	FY2012	FY2013	FY2014*		FY2012	FY2013	FY2014*		FY2012	FY2013	FY2014*
Headboat	48,272	15,102	42,157		62,711	127,963	247,674		110,983	143,065	289,831
Charterboat	115,824	20,078	39,434		61,259	49,431	141,246		177,083	69,509	180,680
Privateboat	51,362	86,684	48,387		116,469	302,588	291,744		167,831	389,272	340,131
Shore	0	0	0		0	0	0		0	0	0
	215,458	121,864	129,978		240,439	479,982	680,664		455,897	601,846	810,642
*Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.											

Table 4. Gulf of Maine Cod Catch in Fishing Year 2014 by Mode and Wave* (numbers of fish)								
	Wave							
	2	3	4	5	6			
Head								
Harvest (a+b1)	1,028	19,088	9,872	90	0			
Released (b2)	1,942	33,041	38,194	1,882	0			
Total (a+b1+b2)	2,970	52,129	48,066	1,972	0			
Charter								
Harvest (a+b1)	0	30,924	19,996	0	0			
Released (b2)	0	84,636	33,352	2,871	0			
Total (a+b1+b2)	0	115,560	53,348	2,871	0			
Private								
Harvest (a+b1)	0	48,706	53,169	603	0			
Released (b2)	0	147,404	138,483	15,162	0			
Total (a+b1+b2)	0	196,110	191,652	15,765	0			
Shore								
Harvest (a+b1)	0	0	0	0	0			
Released (b2)	0	0	0	0	0			
Total (a+b1+b2)	0	0	0	0	0			
All Modes								
Harvest (a+b1)	1,028	98,718	83,037	693	0			
Released (b2)	1,942	265,081	210,029	19,915	0			
Total (a+b1+b2)	2,970	363,799	293,066	20,608	0			

*Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.

Table 5. Gulf of Maine Haddock Catch in Fishing Year 2014 by Mode and Wave* (numbers of fish)

	Wave							
	2	3	4	5	6			
Head								
Harvest (a+b1)	1,359	29,747	10,117	934	0			
Released (b2)	5,660	137,332	91,776	12,906	0			
Total (a+b1+b2)	7,019	167,079	101,893	13,840	0			
Charter								
Harvest (a+b1)	0	26,497	12,817	120	0			
Released (b2)	0	94,305	39,975	6,966	0			
Total (a+b1+b2)	0	120,802	52,792	7,086	0			
Private								
Harvest (a+b1)	0	19,422	28,965	0	0			
Released (b2)	0	133,761	139,311	18,671	0			
Total (a+b1+b2)	0	153,183	168,276	18,671	0			
Shore								
Harvest (a+b1)	0	0	0	0	0			
Released (b2)	0	0	0	0	0			
Total (a+b1+b2)	0	0	0	0	0			
All Modes								
Harvest (a+b1)	1,359	75,666	51,899	1,054	0			
Released (b2)	5,660	365,398	271,062	38,543	0			
Total (a+b1+b2)	7,019	441,064	322,961	39,597	0			

*Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.

Table 6. Gulf of Maine Cod Average Catch per Angler Trip¹ by Fishing Year and Mode (numbers of fish)

	Avg. Catch (a+b1+b2)					
Mode	FY2012	FY2013	FY2014 ²			
Headboat	2.2	2.5	1.5			
Charterboat	7.7	7.3	8.2			
Privateboat	5.3	3.9	4.4			
Shore	0	0	0			

¹Angler trips = number of trips that targeted and/or caught cod or haddock²Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.Table 7. Gulf of Maine Haddock Average Catch per Angler Trip¹ by Fishing Year and Mode (numbers of fish)

	Avg. Catch (a+b1+b2)					
Mode	FY2012	FY2013	FY2014 ²			
Headboat	2.0	2.9	4.2			
Charterboat	4.2	5.5	8.6			
Privateboat	1.8	2.9	3.7			
Shore	0	0	0			

¹Angler trips = number of trips that targeted and/or caught cod or haddock²Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.Table 8. Directed Gulf of Maine Angler Trips¹ by Fishing Year and Mode

	Angler Trips					
Mode	FY2012	FY2013	FY2014 ²			
Headboat	56,249	49,678	69,334			
Charterboat	42,642	12,632	21,029			
Privateboat	95,698	132,350	91,246			
Shore	0	252	13			
	194,589	194,912	181,622			

¹Angler trips = number of trips that targeted and/or caught cod or haddock²Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.

Table 9. All Gulf of Maine Angler Trips ¹ by Fishing Year and Mode							
	Angler Trips						
Mode	FY2012	FY2013	FY2014 ²				
Headboat	85,307	104,442	132,518				
Charterboat	94,969	91,475	78,167				
Privateboat	1,267,652	1,607,619	1,339,474				
Shore	1,097,018	734,628	1,052,651				
	2,544,946	2,538,164	2,602,810				
¹ Angler trips = all angler trips in Gulf of Maine							
² Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.							

Table 10. Directed Gulf of Maine Angler Trips ¹ by Fishing Year and Wave								
	Wave							
	2	3	4	5	6			
FY2012	26,006	63,610	76,869	26,845	1,257	194,587		
FY2013	2,629	53,947	72,530	65,807	0	194,913		
FY2014 ²	2,629	77,801	91,468	9,723	0	181,621		
¹ Angler trips = number of trips that targeted and/or caught cod or haddock								
² Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.								

Table 11. All Gulf of Maine Angler Trips ¹ by Fishing Year and Wave								
	Wave							
	2	3	4	5	6			
FY2012	35,251	901,593	1,175,250	420,345	12,507	2,544,946		
FY2013	14,045	697,942	1,097,035	690,268	38,873	2,538,163		
FY2014 ²	14,045	541,285	1,461,148	547,456	38,873	2,602,807		
¹ Angler trips = all angler trips in Gulf of Maine								
² Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.								

Table 12. Wave 5 (Sept-Oct) Directed Gulf of Maine Angler Trips ¹ by Fishing Year and Mode								
	Angler Trips							
Mode	FY2013	FY2014 ²	% Change					
Headboat	16,914	4,381	-74%					
Charterboat	3,168	616	-81%					
Privateboat	45,725	4,726	-90%					
Shore	0	0	0%					
	65,807	9,723	-85%					
¹ Angler trips = number of trips that targeted and/or caught cod or haddock								
² Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.								

Table 13. Wave 5 (Sept-Oct) All Gulf of Maine Angler Trips ¹ by Fishing Year and Mode						
	Angler Trips					
Mode	FY2013	FY2014 ²	% Change			
Headboat	25,143	8,222	-67%			
Charterboat	5,941	4,717	-21%			
Privateboat	452,731	214,960	-52%			
Shore	206,453	319,557	55%			
	690,268	547,456	-21%			
¹ Angler trips = all angler trips in Gulf of Maine						

²Data available for wave's 3, 4, and 5 in FY2014. Data from wave 2, 2014 and wave 6, 2013 used as proxies.

Table 14. Example Length-Weight* Conversions for FY2014		
	Cod	Haddock
Length (inches)	Round Weight (lbs)	
16	1.53	1.63
17	1.84	1.95
18	2.19	2.30
19	2.59	2.70
20	3.04	3.14
21	3.53	3.62
22	4.08	4.16
23	4.68	4.74
24	5.34	5.38
25	6.05	6.07
26	6.84	6.81
*All weights are based on round weights		