

**Table 6: Fixed Gear Sector FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	40,827	NA	-31,084	9,743	0	9,743	0.0	34,464	34,464	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	21,408	4,007	-11,736	13,679	4,688	8,991	34.3	61,244	61,244	957	0.4	6,224	6,224	-13.6	5,375	2.4	
GB Cod	62,235	4,007	-42,820	23,422	4,688	18,734	20.0	95,708	95,708	957	0.4	6,224	6,224	-13.6	5,375	2.4	
GOM Cod	4,170	417	-3,559	1,028	0	1,028	0.0	3,878	3,878	39	0.0	417	417	0.0	417	0.2	
GB Haddock East	227,214	NA	32,842	260,056	0	260,056	0.0	52,178	52,178	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	2,357,344	175,758	340,736	2,873,838	1,307	2,872,531	0.0	328,173	328,173	3,804	1.7	258,456	258,456	-91.9	20,944	9.5	
GB Haddock	2,584,558	175,758	373,578	3,133,894	1,307	3,132,587	0.0	380,351	380,351	3,804	1.7	258,456	258,456	-91.9	20,944	9.5	
GOM Haddock	28,159	2,704	50,000	80,863	0	80,863	0.0	6,158	6,158	62	0.0	2,816	2,816	-90.8	259	0.1	
GB Yellowtail Flounder	23	NA	1	24	0	24	0.0	7	7	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	65	5	0	70	0	70	0.1	140	140	1	0.0	7	7	0.0	7	0.0	
CC/GOM Yellowtail Flounder	26,086	1,447	27	27,560	300	27,260	1.1	34,061	34,061	341	0.2	2,609	2,609	-18.0	2,138	1.0	
Plaice	29,160	1,603	13	30,776	4	30,772	0.0	51,016	51,016	510	0.2	2,916	2,916	0.0	2,916	1.3	
Witch Flounder	31,923	1,800	-24,071	9,652	40	9,612	0.4	27,003	27,003	270	0.1	3,192	3,192	-52.5	1,514	0.7	
GB Winter Flounder	250	9	0	259	0	259	0.0	726	726	7	0.0	25	25	-1.5	24	0.0	
GOM Winter Flounder	49,756	2,806	0	52,562	0	52,562	0.0	23,618	23,618	236	0.1	4,976	4,976	0.0	4,976	2.3	
SNE Winter Flounder	6,294	396	541	7,231	1,200	6,031	16.6	9,505	9,505	95	0.0	629	629	-5.9	592	0.3	
Redfish	113,039	6,762	80,546	200,347	589	199,758	0.3	111,563	111,563	1,116	0.5	11,304	11,304	-46.8	6,011	2.7	
White Hake	45,824	3,836	-19,167	30,493	22,426	8,067	73.5	41,401	41,401	27	0.0	4,582	4,582	-99.4	27	0.0	
Pollock	967,361	57,586	64,271	1,089,218	10,576	1,078,642	1.0	896,978	896,978	8,970	4.1	96,736	96,736	-49.7	48,653	22.1	
Northern Windowpane	NA	NA	NA	NA	825	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	13	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	1,331	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	29	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

These data are the best available to NOAA's National Marine Fisheries Service (NMFS). Data sources for this report include: (1) Vessels via VMS; (2) Vessels via vessel logbook reports; (3) Dealers via Dealer Electronic reporting. Values are in live weight and include estimates of missing dealer reports. Differences with previous reports are due to corrections made to the database.

**Table 7: Maine Coast Community Sector FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	7,618	NA	-5,650	1,968	0	1,968	0.0	6,722	6,722	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	3,994	766	8,494	13,254	8,569	4,685	64.7	11,946	11,946	187	0.1	1,161	1,161	-13.6	1,002	0.5	
GB Cod	11,612	766	2,844	15,222	8,569	6,653	56.3	18,668	18,668	187	0.1	1,161	1,161	-13.6	1,002	0.5	
GOM Cod	94,982	8,542	-13,594	89,930	78,686	11,244	87.5	96,665	96,665	967	0.4	9,498	9,498	0.0	9,498	4.3	
GB Haddock East	445,664	NA	3,260	448,924	0	448,924	0.0	113,888	113,888	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	4,623,758	318,361	33,826	4,975,945	39,402	4,936,543	0.8	716,289	716,289	8,302	3.8	506,942	506,942	-91.9	41,080	18.6	
GB Haddock	5,069,422	318,361	37,086	5,424,869	39,402	5,385,467	0.7	830,177	830,177	8,302	3.8	506,942	506,942	-91.9	41,080	18.6	
GOM Haddock	1,908,086	165,856	166,013	2,239,955	540,254	1,699,701	24.1	423,574	423,574	4,236	1.9	190,809	190,809	-90.8	17,594	8.0	
GB Yellowtail Flounder	3,547	NA	7	3,554	0	3,554	0.0	3,623	3,623	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	836	73	0	909	12	897	1.3	1,856	1,856	19	0.0	84	84	0.0	84	0.0	
CC/GOM Yellowtail Flounder	97,975	4,224	500	102,699	1,792	100,907	1.7	135,682	135,682	1,357	0.6	9,798	9,798	-18.0	8,029	3.6	
Plaice	901,927	44,330	-5,356	940,901	305,881	635,020	32.5	1,840,379	1,840,379	18,404	8.3	90,193	90,193	0.0	90,193	40.9	
Witch Flounder	357,997	18,245	-11,547	364,695	202,721	161,974	55.6	310,840	310,840	3,108	1.4	35,800	35,800	-52.5	16,987	7.7	
GB Winter Flounder	9,322	543	-28	9,837	15	9,822	0.2	29,092	29,092	291	0.1	932	932	-1.5	917	0.4	
GOM Winter Flounder	49,325	1,947	716	51,988	481	51,507	0.9	105,322	105,322	1,053	0.5	4,933	4,933	0.0	4,933	2.2	
SNE Winter Flounder	11,625	773	25	12,423	96	12,327	0.8	21,662	21,662	217	0.1	1,163	1,163	-5.9	1,094	0.5	
Redfish	1,877,833	115,794	462,683	2,456,310	153,650	2,302,660	6.3	1,921,919	1,921,919	19,219	8.7	187,783	187,783	-46.8	99,870	45.3	
White Hake	604,507	51,084	73,865	729,456	589,876	139,580	80.9	556,402	556,402	365	0.2	60,451	60,451	-99.4	365	0.2	
Pollock	3,935,382	227,108	1,937,520	6,100,010	639,753	5,460,257	10.5	3,663,674	3,663,674	36,637	16.6	393,538	393,538	-49.7	197,929	89.8	
Northern Windowpane	NA	NA	NA	NA	43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	547	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	2,244	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	10,678	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	111	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

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<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

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**Table 8: Mooncusser Sector FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								<i>de minimis</i> Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	42,372	NA	-6,207	36,165	0	36,165	0.0	36,346	36,346	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	22,219	3,717	-7,753	18,183	0	18,183	0.0	64,588	64,588	1,009	0.5	6,459	6,459	-13.6	5,578	2.5	
GB Cod	64,591	3,717	-13,960	54,348	0	54,348	0.0	100,934	100,934	1,009	0.5	6,459	6,459	-13.6	5,578	2.5	
GOM Cod	37,099	2,743	-36,829	3,013	0	3,013	0.0	39,045	39,045	390	0.2	3,710	3,013	0.0	3,013	1.4	
GB Haddock East	561,540	NA	-84,997	476,543	0	476,543	0.0	131,478	131,478	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	5,825,965	356,825	-881,857	5,300,933	0	5,300,933	0.0	826,920	826,920	9,584	4.3	638,751	638,751	-91.9	51,761	23.5	
GB Haddock	6,387,505	356,825	-966,854	5,777,476	0	5,777,476	0.0	958,398	958,398	9,584	4.3	638,751	638,751	-91.9	51,761	23.5	
GOM Haddock	573,898	55,123	-140,156	488,865	0	488,865	0.0	131,316	131,316	1,313	0.6	57,390	57,390	-90.8	5,291	2.4	
GB Yellowtail Flounder	2,627	NA	-818	1,809	0	1,809	0.0	2,290	2,290	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	295	24	-51	268	0	268	0.0	635	635	6	0.0	30	30	0.0	30	0.0	
CC/GOM Yellowtail Flounder	46,116	2,552	-3,467	45,201	0	45,201	0.0	65,868	65,868	659	0.3	4,612	4,612	-18.0	3,779	1.7	
Plaice	49,808	2,734	-7,514	45,028	0	45,028	0.0	107,893	107,893	1,079	0.5	4,981	4,981	0.0	4,981	2.3	
Witch Flounder	52,685	2,969	-2,531	53,123	0	53,123	0.0	46,330	46,330	463	0.2	5,269	5,269	-52.5	2,500	1.1	
GB Winter Flounder	11,823	426	-11,052	1,197	0	1,197	0.0	34,323	34,323	343	0.2	1,182	1,182	-1.5	1,163	0.5	
GOM Winter Flounder	17,653	995	-1,048	17,600	0	17,600	0.0	38,183	38,183	382	0.2	1,765	1,765	0.0	1,765	0.8	
SNE Winter Flounder	15,696	941	-5,536	11,101	0	11,101	0.0	24,551	24,551	246	0.1	1,570	1,570	-5.9	1,477	0.7	
Redfish	1,000,043	56,532	-519,428	537,147	0	537,147	0.0	1,025,601	1,025,601	10,256	4.7	100,004	100,004	-46.8	53,185	24.1	
White Hake	467,854	2,719	-395,350	75,223	0	75,223	0.0	450,464	450,464	282	0.1	46,785	46,785	-99.4	282	0.1	
Pollock	3,281,866	177,751	-1,654,841	1,804,776	0	1,804,776	0.0	3,198,807	3,198,807	31,988	14.5	328,187	328,187	-49.7	165,061	74.9	
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

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<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

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**Table 9: NEFS 2 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								<i>de minimis</i> Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	22,653	NA	12,573	35,226	19,456	15,770	55.2	19,131	19,131	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	11,878	2,021	17,472	31,371	29,153	2,218	92.9	33,997	33,997	531	0.2	3,453	3,453	-13.6	2,982	1.4	
GB Cod	34,531	2,021	30,045	66,597	48,609	17,988	73.0	53,128	53,128	531	0.2	3,453	3,453	-13.6	2,982	1.4	
GOM Cod	142,317	15,861	89,142	247,320	231,623	15,697	93.7	147,111	147,111	1,471	0.7	14,232	14,232	0.0	14,232	6.5	
GB Haddock East	1,548,485	NA	98	1,548,583	40,752	1,507,831	2.6	355,595	355,595	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	16,065,480	995,505	1,018	17,062,003	378,245	16,683,758	2.2	2,236,487	2,236,487	25,921	11.8	1,761,397	1,761,397	-91.9	142,736	64.7	
GB Haddock	17,613,965	995,505	1,116	18,610,586	418,997	18,191,589	2.3	2,592,082	2,592,082	25,921	11.8	1,761,397	1,761,397	-91.9	142,736	64.7	
GOM Haddock	3,204,566	332,301	91,507	3,628,374	2,352,137	1,276,237	64.8	712,322	712,322	7,123	3.2	320,457	320,457	-90.8	29,549	13.4	
GB Yellowtail Flounder	3,496	NA	1,094	4,590	40	4,550	0.9	3,046	3,046	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	423	47	0	470	41	429	8.7	910	910	9	0.0	42	42	0.0	42	0.0	
CC/GOM Yellowtail Flounder	346,934	21,236	58,164	426,334	374,245	52,089	87.8	497,355	497,355	4,974	2.3	34,693	34,693	-18.0	28,430	12.9	
Plaice	554,875	35,663	122,530	713,068	343,635	369,433	48.2	1,130,621	1,130,621	11,306	5.1	55,488	55,488	0.0	55,488	25.2	
Witch Flounder	375,196	23,995	133,547	532,738	339,626	193,112	63.8	324,385	324,385	3,244	1.5	37,520	37,520	-52.5	17,803	8.1	
GB Winter Flounder	39,971	1,450	4,131	45,552	2,619	42,933	5.7	116,016	116,016	1,160	0.5	3,997	3,997	-1.5	3,936	1.8	
GOM Winter Flounder	134,430	8,577	-31,983	111,024	45,436	65,588	40.9	294,045	294,045	2,940	1.3	13,443	13,443	0.0	13,443	6.1	
SNE Winter Flounder	26,020	1,608	-6,615	21,013	743	20,270	3.5	40,082	40,082	401	0.2	2,602	2,602	-5.9	2,449	1.1	
Redfish	3,140,431	181,053	550,535	3,872,019	1,579,008	2,293,011	40.8	3,113,283	3,113,283	31,133	14.1	314,043	314,043	-46.8	167,020	75.8	
White Hake	358,031	9,709	356,932	724,672	704,589	20,083	97.2	329,022	329,022	121	0.1	35,803	20,083	-99.4	121	0.1	
Pollock	4,290,955	245,450	24	4,536,429	2,919,169	1,617,260	64.3	3,985,077	3,985,077	39,851	18.1	429,096	429,096	-49.7	215,813	97.9	
Northern Windowpane	NA	NA	NA	NA	4,936	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	7,212	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	10,636	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	380	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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Table 10: NEFS 4 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	26,228	NA	-26,228	0	0	0	0.0	22,148	22,148	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	13,753	2,301	-13,749	2,305	0	2,305	0.0	39,359	39,359	615	0.3	3,998	2,305	-13.6	1,990	0.9	
GB Cod	39,981	2,301	-39,977	2,305	0	2,305	0.0	61,507	61,507	615	0.3	3,998	2,305	-13.6	1,990	0.9	
GOM Cod	66,441	6,645	-66,440	6,646	0	6,646	0.0	68,512	68,512	685	0.3	6,644	6,644	0.0	6,644	3.0	
GB Haddock East	852,813	NA	-50,837	801,976	0	801,976	0.0	195,841	195,841	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	8,847,914	541,913	-527,438	8,862,389	0	8,862,389	0.0	1,231,730	1,231,730	14,276	6.5	970,073	970,073	-91.9	78,611	35.7	
GB Haddock	9,700,727	541,913	-578,275	9,664,365	0	9,664,365	0.0	1,427,571	1,427,571	14,276	6.5	970,073	970,073	-91.9	78,611	35.7	
GOM Haddock	1,380,779	132,626	-440,037	1,073,368	0	1,073,368	0.0	306,873	306,873	3,069	1.4	138,078	138,078	-90.8	12,732	5.8	
GB Yellowtail Flounder	4,643	NA	-2,103	2,540	0	2,540	0.0	4,046	4,046	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	781	64	-9	836	0	836	0.0	1,681	1,681	17	0.0	78	78	0.0	78	0.0	
CC/GOM Yellowtail Flounder	97,805	5,412	-79,687	23,530	0	23,530	0.0	139,401	139,401	1,394	0.6	9,781	9,781	-18.0	8,015	3.6	
Plaice	552,439	30,331	-161,792	420,978	0	420,978	0.0	1,115,220	1,115,220	11,152	5.1	55,244	55,244	0.0	55,244	25.1	
Witch Flounder	257,471	13,249	-177,919	92,801	0	92,801	0.0	222,792	222,792	2,228	1.0	25,747	25,747	-52.5	12,217	5.5	
GB Winter Flounder	8,660	312	-3,899	5,073	0	5,073	0.0	25,137	25,137	251	0.1	866	866	-1.5	852	0.4	
GOM Winter Flounder	46,067	2,598	-3,350	45,315	0	45,315	0.0	99,372	99,372	994	0.5	4,607	4,607	0.0	4,607	2.1	
SNE Winter Flounder	6,365	382	-553	6,194	0	6,194	0.0	9,801	9,801	98	0.0	637	637	-5.9	599	0.3	
Redfish	1,406,265	24,305	-589,651	840,919	0	840,919	0.0	1,387,459	1,387,459	13,875	6.3	140,627	140,627	-46.8	74,790	33.9	
White Hake	362,857	15,836	-361,633	17,060	0	17,060	0.0	332,111	332,111	103	0.0	36,286	17,060	-99.4	103	0.0	
Pollock	2,140,093	115,911	-23,682	2,232,322	0	2,232,322	0.0	1,984,358	1,984,358	19,844	9.0	214,009	214,009	-49.7	107,635	48.8	
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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Table 11: NEFS 5 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	1,677	NA	-588	1,089	0	1,089	0.0	1,400	1,400	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	879	146	588	1,613	1,179	434	73.1	2,488	2,488	39	0.0	256	256	-13.6	221	0.1	
GB Cod	2,556	146	0	2,702	1,179	1,523	43.6	3,888	3,888	39	0.0	256	256	-13.6	221	0.1	
GOM Cod	1,917	192	-1,900	209	0	209	0.0	2,015	2,015	20	0.0	192	192	0.0	192	0.1	
GB Haddock East	118,343	NA	0	118,343	0	118,343	0.0	23,235	23,235	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	1,227,809	54,114	0	1,281,923	0	1,281,923	0.0	146,140	146,140	1,694	0.8	134,615	134,615	-91.9	10,908	4.9	
GB Haddock	1,346,152	54,114	0	1,400,266	0	1,400,266	0.0	169,375	169,375	1,694	0.8	134,615	134,615	-91.9	10,908	4.9	
GOM Haddock	17,758	1,705	0	19,463	0	19,463	0.0	3,856	3,856	39	0.0	1,776	1,776	-90.8	163	0.1	
GB Yellowtail Flounder	2,715	NA	0	2,715	0	2,715	0.0	1,794	1,794	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	6,068	527	0	6,595	184	6,411	2.8	11,658	11,658	117	0.1	607	607	0.0	607	0.3	
CC/GOM Yellowtail Flounder	14,506	802	0	15,308	0	15,308	0.0	20,096	20,096	201	0.1	1,451	1,451	-18.0	1,189	0.5	
Plaice	25,295	1,470	0	26,765	7	26,758	0.0	36,559	36,559	366	0.2	2,530	2,530	0.0	2,530	1.1	
Witch Flounder	17,952	1,073	-5,000	14,025	9	14,016	0.1	12,760	12,760	128	0.1	1,795	1,795	-52.5	851	0.4	
GB Winter Flounder	5,339	142	0	5,481	0	5,481	0.0	11,551	11,551	116	0.1	534	534	-1.5	525	0.2	
GOM Winter Flounder	5,232	294	0	5,526	0	5,526	0.0	11,316	11,316	113	0.1	523	523	0.0	523	0.2	
SNE Winter Flounder	66,236	4,355	0	70,591	21,225	49,366	30.1	97,360	97,360	974	0.4	6,624	6,624	-5.9	6,235	2.8	
Redfish	3,868	219	0	4,087	0	4,087	0.0	2,669	2,669	27	0.0	387	387	-46.8	205	0.1	
White Hake	4,039	173	-1,000	3,212	91	3,121	2.8	2,796	2,796	2	0.0	404	404	-99.4	2	0.0	
Pollock	14,030	646	0	14,676	1	14,675	0.0	21,689	21,689	217	0.1	1,403	1,403	-49.7	705	0.3	
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	12,050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

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Table 12: NEFS 6 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	11,033	NA	1,367	12,400	225	12,175	1.8	8,802	8,802	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	5,785	967	716	7,468	4,801	2,667	64.3	15,642	15,642	244	0.1	1,682	1,682	-13.6	1,452	0.7	
GB Cod	16,818	967	2,083	19,868	5,026	14,842	25.3	24,444	24,444	244	0.1	1,682	1,682	-13.6	1,452	0.7	
GOM Cod	17,413	1,742	28,117	47,272	41,848	5,424	88.5	16,665	16,665	167	0.1	1,741	1,741	0.0	1,741	0.8	
GB Haddock East	525,744	NA	85,331	611,075	2,720	608,355	0.4	115,016	115,016	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	5,454,577	334,079	885,315	6,673,971	174,342	6,499,629	2.6	723,386	723,386	8,384	3.8	598,032	598,032	-91.9	48,462	22.0	
GB Haddock	5,980,321	334,079	970,646	7,285,046	177,062	7,107,984	2.4	838,402	838,402	8,384	3.8	598,032	598,032	-91.9	48,462	22.0	
GOM Haddock	684,046	65,704	49,353	799,103	709,606	89,497	88.8	151,880	151,880	1,519	0.7	68,405	68,405	-90.8	6,307	2.9	
GB Yellowtail Flounder	7,096	NA	1,275	8,371	0	8,371	0.0	3,735	3,735	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	1,766	146	354	2,266	8	2,258	0.4	3,552	3,552	36	0.0	177	177	0.0	177	0.1	
CC/GOM Yellowtail Flounder	64,065	3,545	10,084	77,694	11,301	66,393	14.5	84,011	84,011	840	0.4	6,407	6,407	-18.0	5,250	2.4	
Plaice	264,243	14,508	26,061	304,812	167,386	137,426	54.9	517,006	517,006	5,170	2.3	26,424	26,424	0.0	26,424	12.0	
Witch Flounder	174,624	9,843	43,454	227,921	206,499	21,422	90.6	146,956	146,956	1,470	0.7	17,462	17,462	-52.5	8,285	3.8	
GB Winter Flounder	21,532	776	2,789	25,097	1,690	23,407	6.7	41,267	41,267	413	0.2	2,153	2,153	-1.5	2,120	1.0	
GOM Winter Flounder	29,462	1,661	1,333	32,456	1,664	30,792	5.1	59,201	59,201	592	0.3	2,946	2,946	0.0	2,946	1.3	
SNE Winter Flounder	12,241	734	3,293	16,268	665	15,603	4.1	18,226	18,226	182	0.1	1,224	1,224	-5.9	1,152	0.5	
Redfish	1,435,326	81,139	39,155	1,555,620	763,547	792,073	49.1	1,421,908	1,421,908	14,219	6.4	143,533	143,533	-46.8	76,336	34.6	
White Hake	198,451	8,708	102,542	309,701	300,108	9,593	96.9	182,261	182,261	57	0.0	19,845	9,593	-99.4	57	0.0	
Pollock	1,142,413	61,875	24,522	1,228,810	986,696	242,114	80.3	1,059,722	1,059,722	10,597	4.8	114,241	114,241	-49.7	57,457	26.1	
Northern Windowpane	NA	NA	NA	NA	201	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	7,228	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	4,590	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	315	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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Table 14: NEFS 8 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	35,743	NA	-21,871	13,872	5,242	8,630	37.8	46,006	46,006	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	18,742	3,030	29,876	51,648	35,822	15,826	69.4	81,754	81,754	1,278	0.6	5,449	5,449	-13.6	4,705	2.1	
GB Cod	54,485	3,030	8,005	65,520	41,064	24,456	62.7	127,760	127,760	1,278	0.6	5,449	5,449	-13.6	4,705	2.1	
GOM Cod	14,874	1,408	-4,492	11,790	447	11,343	3.8	16,693	16,693	167	0.1	1,487	1,487	0.0	1,487	0.7	
GB Haddock East	1,431,030	NA	36,940	1,467,970	200,793	1,267,177	13.7	476,888	476,888	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	14,846,889	856,526	383,260	16,086,675	1,749,177	14,337,498	10.9	2,999,347	2,999,347	34,762	15.8	1,627,792	1,627,792	-91.9	131,910	59.8	
GB Haddock	16,277,919	856,526	420,200	17,554,645	1,949,970	15,604,675	11.1	3,476,235	3,476,235	34,762	15.8	1,627,792	1,627,792	-91.9	131,910	59.8	
GOM Haddock	881,740	76,030	11	957,781	37,685	920,096	3.9	246,775	246,775	2,468	1.1	88,174	88,174	-90.8	8,130	3.7	
GB Yellowtail Flounder	48,704	NA	867	49,571	248	49,323	0.5	51,390	51,390	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	2,610	216	51	2,877	0	2,877	0.0	8,440	8,440	84	0.0	261	261	0.0	261	0.1	
CC/GOM Yellowtail Flounder	106,348	5,834	3,086	115,268	1,100	114,168	1.0	192,929	192,929	1,929	0.9	10,635	10,635	-18.0	8,715	4.0	
Plaice	453,718	24,266	6,049	484,033	148,087	335,946	30.6	1,193,454	1,193,454	11,935	5.4	45,372	45,372	0.0	45,372	20.6	
Witch Flounder	192,483	10,423	2,097	205,003	105,593	99,410	51.5	219,538	219,538	2,195	1.0	19,248	19,248	-52.5	9,133	4.1	
GB Winter Flounder	375,097	13,411	12,156	400,664	108,526	292,138	27.1	1,372,204	1,372,204	13,722	6.2	37,510	37,510	-1.5	36,938	16.8	
GOM Winter Flounder	24,595	1,382	324	26,301	0	26,301	0.0	56,309	56,309	563	0.3	2,460	2,460	0.0	2,460	1.1	
SNE Winter Flounder	65,339	3,933	26,307	95,579	45,006	50,573	47.1	158,358	158,358	1,584	0.7	6,534	6,534	-5.9	6,150	2.8	
Redfish	1,196,476	63,323	0	1,259,799	547,427	712,372	43.5	1,596,463	1,596,463	15,965	7.2	119,648	119,648	-46.8	63,633	28.9	
White Hake	208,697	16,046	-12,588	212,155	167,912	44,243	79.1	264,799	264,799	126	0.1	20,870	20,870	-99.4	126	0.1	
Pollock	1,300,243	67,603	6,436	1,374,282	172,238	1,202,044	12.5	1,758,531	1,758,531	17,585	8.0	130,024	130,024	-49.7	65,395	29.7	
Northern Windowpane	NA	NA	NA	NA	729	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	62	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	15,952	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	4,511	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	494	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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Table 15: NEFS 10 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	1,870	NA	-358	1,512	0	1,512	0.0	1,579	1,579	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	980	163	-386	757	0	757	0.0	2,806	2,806	44	0.0	285	285	-13.6	246	0.1	
GB Cod	2,850	163	-744	2,269	0	2,269	0.0	4,385	4,385	44	0.0	285	285	-13.6	246	0.1	
GOM Cod	15,557	1,473	-12,664	4,366	743	3,623	17.0	15,252	15,252	153	0.1	1,556	1,556	0.0	1,556	0.7	
GB Haddock East	25,908	NA	0	25,908	0	25,908	0.0	5,949	5,949	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	268,797	16,463	0	285,260	0	285,260	0.0	37,420	37,420	434	0.2	29,471	29,471	-91.9	2,388	1.1	
GB Haddock	294,705	16,463	0	311,168	0	311,168	0.0	43,369	43,369	434	0.2	29,471	29,471	-91.9	2,388	1.1	
GOM Haddock	206,865	19,159	-50,859	175,165	1,633	173,532	0.9	45,885	45,885	459	0.2	20,687	20,687	-90.8	1,907	0.9	
GB Yellowtail Flounder	2	NA	0	2	0	2	0.0	2	2	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	195	15	0	210	0	210	0.0	420	420	4	0.0	20	20	0.0	20	0.0	
CC/GOM Yellowtail Flounder	67,975	3,627	-51,333	20,269	759	19,510	3.7	90,012	90,012	900	0.4	6,798	6,798	-18.0	5,570	2.5	
Plaice	70,709	3,446	-6,381	67,774	6	67,768	0.0	142,136	142,136	1,421	0.6	7,071	7,071	0.0	7,071	3.2	
Witch Flounder	61,683	3,352	-9,840	55,195	8	55,187	0.0	53,709	53,709	537	0.2	6,168	6,168	-52.5	2,926	1.3	
GB Winter Flounder	135	4	-31	108	0	108	0.0	393	393	4	0.0	14	14	-1.5	13	0.0	
GOM Winter Flounder	58,429	3,184	-22,148	39,465	864	38,601	2.2	121,970	121,970	1,220	0.6	5,843	5,843	0.0	5,843	2.7	
SNE Winter Flounder	3,896	231	0	4,127	0	4,127	0.0	5,988	5,988	60	0.0	390	390	-5.9	367	0.2	
Redfish	70,980	3,989	0	74,969	0	74,969	0.0	70,386	70,386	704	0.3	7,098	7,098	-46.8	3,774	1.7	
White Hake	28,873	1,553	-26,391	4,035	0	4,035	0.0	26,535	26,535	17	0.0	2,887	2,887	-99.4	17	0.0	
Pollock	240,699	12,888	0	253,587	2	253,585	0.0	223,476	223,476	2,235	1.0	24,070	24,070	-49.7	12,105	5.5	
Northern Windowpane	NA	NA	NA	NA	120	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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**Table 16: NEFS 11 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	1,404	NA	-1,201	203	0	203	0.0	1,186	1,186	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	736	123	-501	358	0	358	0.0	2,108	2,108	33	0.0	214	214	-13.6	184	0.1	
GB Cod	2,140	123	-1,702	561	0	561	0.0	3,294	3,294	33	0.0	214	214	-13.6	184	0.1	
GOM Cod	67,525	6,886	-35,022	39,389	31,927	7,462	81.1	69,635	69,635	696	0.3	6,753	6,753	0.0	6,753	3.1	
GB Haddock East	5,085	NA	-154	4,931	0	4,931	0.0	1,132	1,132	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	52,762	3,232	-1,542	54,452	0	54,452	0.0	7,123	7,123	83	0.0	5,785	5,785	-91.9	468	0.2	
GB Haddock	57,847	3,232	-1,696	59,383	0	59,383	0.0	8,255	8,255	83	0.0	5,785	5,785	-91.9	468	0.2	
GOM Haddock	433,219	41,671	-2,532	472,358	234,431	237,927	49.6	94,767	94,767	948	0.4	43,322	43,322	-90.8	3,994	1.8	
GB Yellowtail Flounder	3	NA	0	3	0	3	0.0	1	1	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	3	0	0	3	0	3	0.0	8	8	0	0.0	0	0	0.0	0	0.0	
CC/GOM Yellowtail Flounder	34,887	2,065	311	37,263	8,440	28,823	22.7	49,657	49,657	497	0.2	3,489	3,489	-18.0	2,859	1.3	
Plaice	90,721	5,064	-1,339	94,446	10,729	83,717	11.4	178,829	178,829	1,788	0.8	9,072	9,072	0.0	9,072	4.1	
Witch Flounder	45,224	2,627	-10,286	37,565	22,461	15,104	59.8	39,002	39,002	390	0.2	4,522	4,522	-52.5	2,145	1.0	
GB Winter Flounder	38	1	0	39	0	39	0.0	35	35	0	0.0	4	4	-1.5	3	0.0	
GOM Winter Flounder	12,414	716	375	13,505	1,081	12,424	8.0	26,813	26,813	268	0.1	1,241	1,241	0.0	1,241	0.6	
SNE Winter Flounder	136	7	0	143	0	143	0.0	217	217	2	0.0	14	14	-5.9	13	0.0	
Redfish	395,802	22,374	1,853	420,029	2,258	417,771	0.5	390,205	390,205	3,902	1.8	39,580	39,580	-46.8	21,050	9.5	
White Hake	188,855	9,515	-65,270	133,100	119,160	13,940	89.5	161,613	161,613	84	0.0	18,886	13,940	-99.4	84	0.0	
Pollock	2,733,207	148,075	33,313	2,914,595	169,703	2,744,892	5.8	2,536,311	2,536,311	25,363	11.5	273,321	273,321	-49.7	137,466	62.4	
Northern Windowpane	NA	NA	NA	NA	161	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	177	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	2,079	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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Table 17: NEFS 12 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Comparison of Catch and Total ACE to Determine Carryover											
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE		Total ACE - Catch	Percent Total ACE caught	FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	2,229	NA	316	2,545	0	2,545	0.0	1,478	1,478	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	1,169	195	164	1,528	800	728	52.3	2,628	2,628	41	0.0	340	340	-13.6	293	0.1	
GB Cod	3,398	195	480	4,073	800	3,273	19.6	4,106	4,106	41	0.0	340	340	-13.6	293	0.1	
GOM Cod	18,619	1,868	26,130	46,617	45,011	1,606	96.6	18,478	18,478	185	0.1	1,862	1,606	0.0	1,606	0.7	
GB Haddock East	13,744	NA	0	13,744	0	13,744	0.0	3,144	3,144	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	142,602	8,733	0	151,335	206	151,129	0.1	19,777	19,777	229	0.1	15,635	15,635	-91.9	1,267	0.6	
GB Haddock	156,346	8,733	0	165,079	206	164,873	0.1	22,921	22,921	229	0.1	15,635	15,635	-91.9	1,267	0.6	
GOM Haddock	169,523	16,282	340,153	525,958	361,437	164,521	68.7	37,185	37,185	372	0.2	16,952	16,952	-90.8	1,563	0.7	
GB Yellowtail Flounder	0	NA	0	0	0	0	0.0	0	0	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	11	0	0	11	0	11	2.4	25	25	0	0.0	1	1	0.0	1	0.0	
CC/GOM Yellowtail Flounder	131,389	7,276	82,862	221,527	213,553	7,974	96.4	182,196	182,196	1,822	0.8	13,139	7,974	-18.0	6,534	3.0	
Plaice	46,286	2,541	21,141	69,968	65,405	4,563	93.5	94,056	94,056	941	0.4	4,629	4,563	0.0	4,563	2.1	
Witch Flounder	18,132	1,021	13,328	32,481	13,319	19,162	41.0	15,785	15,785	158	0.1	1,813	1,813	-52.5	860	0.4	
GB Winter Flounder	5	0	0	5	0	5	0.0	15	15	0	0.0	1	1	-1.5	0	0.0	
GOM Winter Flounder	63,799	4,615	53,643	122,057	111,501	10,556	91.4	136,488	136,488	1,365	0.6	6,380	6,380	0.0	6,380	2.9	
SNE Winter Flounder	1,661	100	0	1,761	3	1,758	0.2	2,555	2,555	26	0.0	166	166	-5.9	156	0.1	
Redfish	48,036	2,715	0	50,751	13,293	37,458	26.2	47,586	47,586	476	0.2	4,804	4,804	-46.8	2,554	1.2	
White Hake	12,995	1,057	6,771	20,823	17,535	3,288	84.2	11,657	11,657	7	0.0	1,300	1,300	-99.4	7	0.0	
Pollock	242,552	13,136	0	255,688	37,788	217,900	14.8	205,349	205,349	2,053	0.9	24,255	24,255	-49.7	12,199	5.5	
Northern Windowpane	NA	NA	NA	NA	8,264	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	12,661	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	1,822	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	239	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The de minimis amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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**Table 18: NEFS 13 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	44,243	NA	-43,824	419	185	234	44.2	36,982	36,982	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	23,200	3,933	50,580	77,713	72,942	4,771	93.9	65,718	65,718	1,027	0.5	6,744	5,005	-13.6	4,322	2.0	
GB Cod	67,443	3,933	6,756	78,132	73,127	5,005	93.6	102,700	102,700	1,027	0.5	6,744	5,005	-13.6	4,322	2.0	
GOM Cod	3,830	478	-873	3,435	436	2,999	12.7	3,973	3,973	40	0.0	383	383	0.0	383	0.2	
GB Haddock East	3,115,282	NA	-34,592	3,080,690	550	3,080,140	0.0	682,265	682,265	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	32,320,948	1,988,995	-358,895	33,951,048	493,369	33,457,679	1.5	4,291,045	4,291,045	49,733	22.6	3,543,623	3,543,623	-91.9	287,161	130.3	
GB Haddock	35,436,230	1,988,995	-393,487	37,031,738	493,919	36,537,819	1.3	4,973,310	4,973,310	49,733	22.6	3,543,623	3,543,623	-91.9	287,161	130.3	
GOM Haddock	140,607	14,606	0	155,213	257	154,956	0.2	31,416	31,416	314	0.1	14,061	14,061	-90.8	1,296	0.6	
GB Yellowtail Flounder	77,973	NA	-266	77,707	429	77,278	0.6	66,347	66,347	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	8,297	686	-345	8,638	95	8,543	1.1	16,892	16,892	169	0.1	830	830	0.0	830	0.4	
CC/GOM Yellowtail Flounder	98,387	5,932	0	104,319	10,224	94,095	9.8	140,774	140,774	1,408	0.6	9,839	9,839	-18.0	8,063	3.7	
Plaice	496,538	27,872	-1,799	522,611	326,079	196,532	62.4	1,014,793	1,014,793	10,148	4.6	49,654	49,654	0.0	49,654	22.5	
Witch Flounder	262,869	15,829	53,670	332,368	266,726	65,642	80.3	222,652	222,652	2,227	1.0	26,287	26,287	-52.5	12,473	5.7	
GB Winter Flounder	242,466	8,763	-2,990	248,239	67,340	180,899	27.1	694,106	694,106	6,941	3.1	24,247	24,247	-1.5	23,877	10.8	
GOM Winter Flounder	11,043	814	0	11,857	4,056	7,801	34.2	24,340	24,340	243	0.1	1,104	1,104	0.0	1,104	0.5	
SNE Winter Flounder	111,832	6,803	-3,173	115,462	8,130	107,332	7.0	169,527	169,527	1,695	0.8	11,183	11,183	-5.9	10,526	4.8	
Redfish	926,935	52,839	-39	979,735	45,499	934,236	4.6	908,209	908,209	9,082	4.1	92,694	92,694	-46.8	49,298	22.4	
White Hake	97,793	8,111	58,368	164,272	136,638	27,634	83.2	88,792	88,792	59	0.0	9,779	9,779	-99.4	59	0.0	
Pollock	835,939	45,717	-864	880,792	46,822	833,970	5.3	774,463	774,463	7,745	3.5	83,594	83,594	-49.7	42,043	19.1	
Northern Windowpane	NA	NA	NA	NA	1,350	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	5,231	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	4,869	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	6,182	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	156	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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**Table 19: Sustainable Harvest Sector 1 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	26,011	NA	-8,249	17,762	2,187	15,575	12.3	20,179	20,179	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	13,639	1,734	11,912	27,285	17,713	9,572	64.9	35,859	35,859	560	0.3	3,965	3,965	-13.6	3,424	1.6	
GB Cod	39,650	1,734	3,663	45,047	19,900	25,147	44.2	56,038	56,038	560	0.3	3,965	3,965	-13.6	3,424	1.6	
GOM Cod	28,306	1,780	30,429	60,515	55,057	5,458	91.0	36,432	36,432	364	0.2	2,831	2,831	0.0	2,831	1.3	
GB Haddock East	1,400,187	NA	-128,250	1,271,937	120,910	1,151,027	9.5	323,180	323,180	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	14,526,900	703,735	-1,286,474	13,944,161	660,010	13,284,151	4.7	2,032,615	2,032,615	23,558	10.7	1,592,709	1,592,709	-91.9	129,067	58.5	
GB Haddock	15,927,087	703,735	-1,414,724	15,216,098	780,920	14,435,178	5.1	2,355,795	2,355,795	23,558	10.7	1,592,709	1,592,709	-91.9	129,067	58.5	
GOM Haddock	2,055,328	134,966	-239,815	1,950,479	841,492	1,108,987	43.1	438,769	438,769	4,388	2.0	205,533	205,533	-90.8	18,952	8.6	
GB Yellowtail Flounder	11,925	NA	-706	11,219	43	11,176	0.4	8,267	8,267	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	664	30	-191	503	0	503	0.0	1,917	1,917	19	0.0	66	66	0.0	66	0.0	
CC/GOM Yellowtail Flounder	74,945	2,402	-13,946	63,401	5,682	57,719	9.0	78,382	78,382	784	0.4	7,495	7,495	-18.0	6,142	2.8	
Plaice	804,126	36,233	69,890	910,249	295,616	614,633	32.5	1,985,727	1,985,727	19,857	9.0	80,413	80,413	0.0	80,413	36.5	
Witch Flounder	350,914	15,218	993	367,125	268,978	98,147	73.3	348,898	348,898	3,489	1.6	35,091	35,091	-52.5	16,651	7.6	
GB Winter Flounder	143,751	3,527	-51,450	95,828	22,258	73,570	23.2	370,832	370,832	3,708	1.7	14,375	14,375	-1.5	14,156	6.4	
GOM Winter Flounder	20,915	896	-2,181	19,630	523	19,107	2.7	39,265	39,265	393	0.2	2,092	2,092	0.0	2,092	0.9	
SNE Winter Flounder	36,958	1,172	-17,927	20,203	1,305	18,898	6.5	43,735	43,735	437	0.2	3,696	3,696	-5.9	3,479	1.6	
Redfish	2,914,817	98,328	-148,379	2,864,766	1,404,513	1,460,253	49.0	3,710,344	3,710,344	37,103	16.8	291,482	291,482	-46.8	155,021	70.3	
White Hake	727,025	19,877	221,009	967,911	906,454	61,457	93.7	731,591	731,591	371	0.2	72,703	61,457	-99.4	371	0.2	
Pollock	3,178,269	109,108	-264,941	3,022,436	884,573	2,137,863	29.3	3,003,883	3,003,883	30,039	13.6	317,827	317,827	-49.7	159,850	72.5	
Northern Windowpane	NA	NA	NA	NA	1,181	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	8,456	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	6,502	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	428	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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**Table 20: Sustainable Harvest Sector 2 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	17,860	NA	-16,013	1,847	0	1,847	0.0	7,615	7,615	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	9,365	127	-8,742	750	0	750	0.0	13,532	13,532	211	0.1	2,723	2,597	-13.6	2,242	1.0	
GB Cod	27,225	127	-24,755	2,597	0	2,597	0.0	21,147	21,147	211	0.1	2,723	2,597	-13.6	2,242	1.0	
GOM Cod	8,979	999	8,118	18,096	15,717	2,379	86.9	11,743	11,743	117	0.1	898	898	0.0	898	0.4	
GB Haddock East	313,770	NA	-151,859	161,911	0	161,911	0.0	96,802	96,802	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	3,255,354	168,382	-1,562,705	1,861,031	28	1,861,003	0.0	608,828	608,828	7,056	3.2	356,912	356,912	-91.9	28,922	13.1	
GB Haddock	3,569,124	168,382	-1,714,564	2,022,942	28	2,022,914	0.0	705,630	705,630	7,056	3.2	356,912	356,912	-91.9	28,922	13.1	
GOM Haddock	223,737	22,360	412,207	658,304	268,010	390,294	40.7	152,705	152,705	1,527	0.7	22,374	22,374	-90.8	2,063	0.9	
GB Yellowtail Flounder	10,930	NA	-9,546	1,384	0	1,384	0.0	5,283	5,283	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	1,573	130	208	1,911	0	1,911	0.0	2,009	2,009	20	0.0	157	157	0.0	157	0.1	
CC/GOM Yellowtail Flounder	86,566	4,807	-48,763	42,610	3,505	39,105	8.2	115,450	115,450	1,155	0.5	8,657	8,657	-18.0	7,094	3.2	
Plaice	145,222	9,196	-57,999	96,419	35,146	61,273	36.5	419,444	419,444	4,194	1.9	14,522	14,522	0.0	14,522	6.6	
Witch Flounder	65,085	239	1,239	66,563	53,160	13,403	79.9	84,989	84,989	850	0.4	6,509	6,509	-52.5	3,088	1.4	
GB Winter Flounder	108,425	31	-104,567	3,889	0	3,889	0.0	97,653	97,653	977	0.4	10,843	3,889	-1.5	3,829	1.7	
GOM Winter Flounder	25,964	1,473	1,172	28,609	128	28,481	0.4	62,052	62,052	621	0.3	2,596	2,596	0.0	2,596	1.2	
SNE Winter Flounder	53,739	3,205	-52,697	4,247	0	4,247	0.0	49,637	49,637	496	0.2	5,374	4,247	-5.9	3,997	1.8	
Redfish	234,747	13,522	374,864	623,133	2,407	620,726	0.4	955,761	955,761	9,558	4.3	23,475	23,475	-46.8	12,484	5.7	
White Hake	73,103	2,799	-44,910	30,992	22,340	8,652	72.1	138,619	138,619	44	0.0	7,310	7,310	-99.4	44	0.0	
Pollock	452,283	21,595	314,228	788,106	24,415	763,691	3.1	890,123	890,123	8,901	4.0	45,228	45,228	-49.7	22,747	10.3	
Northern Windowpane	NA	NA	NA	NA	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	661	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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**Table 21: Sustainable Harvest Sector 3 FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	59,744	NA	-9,741	50,003	34,318	15,685	68.6	44,712	44,712	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	31,328	5,278	82,829	119,435	88,993	30,442	74.5	79,456	79,456	1,242	0.6	9,107	9,107	-13.6	7,864	3.6	
GB Cod	91,072	5,278	73,088	169,438	123,311	46,127	72.8	124,168	124,168	1,242	0.6	9,107	9,107	-13.6	7,864	3.6	
GOM Cod	39,735	4,409	6,842	50,986	42,936	8,050	84.2	29,475	29,475	295	0.1	3,974	3,974	0.0	3,974	1.8	
GB Haddock East	3,765,328	NA	296,026	4,061,354	197,919	3,863,435	4.9	697,177	697,177	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	39,065,150	2,437,422	3,014,316	44,516,888	1,132,391	43,384,497	2.5	4,384,833	4,384,833	50,820	23.1	4,283,048	4,283,048	-91.9	347,081	157.4	
GB Haddock	42,830,478	2,437,422	3,310,342	48,578,242	1,330,310	47,247,932	2.7	5,082,010	5,082,010	50,820	23.1	4,283,048	4,283,048	-91.9	347,081	157.4	
GOM Haddock	3,153,982	358,264	-92,303	3,419,943	893,694	2,526,249	26.1	565,138	565,138	5,651	2.6	315,398	315,398	-90.8	29,083	13.2	
GB Yellowtail Flounder	30,667	NA	10,254	40,921	291	40,630	0.7	26,128	26,128	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	2,870	203	-17	3,056	3	3,053	0.1	5,666	5,666	57	0.0	287	287	0.0	287	0.1	
CC/GOM Yellowtail Flounder	156,520	8,153	42,677	207,350	1,437	205,913	0.7	218,481	218,481	2,185	1.0	15,652	15,652	-18.0	12,826	5.8	
Plaice	1,088,466	64,173	47,405	1,200,044	257,374	942,670	21.4	1,517,335	1,517,335	15,173	6.9	108,847	108,847	0.0	108,847	49.4	
Witch Flounder	523,385	31,809	10,495	565,689	266,014	299,675	47.0	340,638	340,638	3,406	1.5	52,339	52,339	-52.5	24,835	11.3	
GB Winter Flounder	244,448	7,939	156,045	408,432	123,103	285,329	30.1	700,054	700,054	7,001	3.2	24,445	24,445	-1.5	24,072	10.9	
GOM Winter Flounder	19,258	1,084	3,523	23,865	86	23,779	0.4	39,194	39,194	392	0.2	1,926	1,926	0.0	1,926	0.9	
SNE Winter Flounder	131,865	8,348	56,404	196,617	93,182	103,435	47.4	202,611	202,611	2,026	0.9	13,187	13,187	-5.9	12,413	5.6	
Redfish	5,878,921	384,144	-110,928	6,152,137	3,989,411	2,162,726	64.8	3,816,843	3,816,843	38,168	17.3	587,892	587,892	-46.8	312,663	141.8	
White Hake	884,538	80,174	176,920	1,141,632	1,033,714	107,918	90.5	597,848	597,848	534	0.2	88,454	88,454	-99.4	534	0.2	
Pollock	5,533,978	332,722	17,242	5,883,942	2,072,796	3,811,146	35.2	3,937,563	3,937,563	39,376	17.9	553,398	553,398	-49.7	278,330	126.2	
Northern Windowpane	NA	NA	NA	NA	407	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	515	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	5,804	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	15,841	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	367	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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**Table 22: Maine Permit Bank FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	473	NA	-399	74	0	74	0.0	399	399	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	248	NA	-210	38	0	38	0.0	710	710	NA	NA	NA	NA	NA	NA	NA	
GB Cod	721	NA	-609	112	0	112	0.0	1,109	1,109	NA	NA	NA	NA	NA	NA	NA	
GOM Cod	6,885	NA	-6,578	307	0	307	0.0	7,120	7,120	NA	NA	NA	NA	NA	NA	NA	
GB Haddock East	6,498	NA	0	6,498	0	6,498	0.0	1,492	1,492	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	67,419	NA	0	67,419	0	67,419	0.0	9,385	9,385	NA	NA	NA	NA	NA	NA	NA	
GB Haddock	73,917	NA	0	73,917	0	73,917	0.0	10,877	10,877	NA	NA	NA	NA	NA	NA	NA	
GOM Haddock	174,963	NA	-138,510	36,453	0	36,453	0.0	38,965	38,965	NA	NA	NA	NA	NA	NA	NA	
GB Yellowtail Flounder	29	NA	0	29	0	29	0.0	25	25	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	10	NA	0	10	0	10	0.0	23	23	NA	NA	NA	NA	NA	NA	NA	
CC/GOM Yellowtail Flounder	4,867	NA	0	4,867	0	4,867	0.0	6,942	6,942	NA	NA	NA	NA	NA	NA	NA	
Plaice	67,584	NA	-49,179	18,405	0	18,405	0.0	137,975	137,975	NA	NA	NA	NA	NA	NA	NA	
Witch Flounder	21,130	NA	-17,450	3,680	0	3,680	0.0	18,413	18,413	NA	NA	NA	NA	NA	NA	NA	
GB Winter Flounder	2	NA	0	2	0	2	0.0	7	7	NA	NA	NA	NA	NA	NA	NA	
GOM Winter Flounder	2,645	NA	0	2,645	0	2,645	0.0	5,720	5,720	NA	NA	NA	NA	NA	NA	NA	
SNE Winter Flounder	114	NA	0	114	0	114	0.0	176	176	NA	NA	NA	NA	NA	NA	NA	
Redfish	173,209	NA	-137,123	36,086	0	36,086	0.0	171,759	171,759	NA	NA	NA	NA	NA	NA	NA	
White Hake	72,590	NA	-66,528	6,062	0	6,062	0.0	66,715	66,715	NA	NA	NA	NA	NA	NA	NA	
Pollock	528,380	NA	-418,285	110,095	0	110,095	0.0	490,774	490,774	NA	NA	NA	NA	NA	NA	NA	
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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**Table 23: New Hampshire Permit Bank FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Comparison of Catch and Total ACE to Determine Carryover											
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE		Total ACE - Catch	Percent Total ACE caught	FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A+B+C	E	D-E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	2	NA	0	2	0	2	0.0	2	2	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	1	NA	0	1	0	1	0.0	4	4	NA	NA	NA	NA	NA	NA	NA	
GB Cod	3	NA	0	3	0	3	0.0	6	6	NA	NA	NA	NA	NA	NA	NA	
GOM Cod	6,827	NA	-6,827	0	0	0	0.0	7,060	7,060	NA	NA	NA	NA	NA	NA	NA	
GB Haddock East	4	NA	0	4	0	4	0.0	1	1	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	51	NA	-51	0	0	0	0.0	7	7	NA	NA	NA	NA	NA	NA	NA	
GB Haddock	55	NA	-51	4	0	4	0.0	8	8	NA	NA	NA	NA	NA	NA	NA	
GOM Haddock	5,032	NA	-5,032	0	0	0	0.0	1,120	1,120	NA	NA	NA	NA	NA	NA	NA	
GB Yellowtail Flounder	0	NA	0	0	0	0	0.0	0	0	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	0	NA	0	0	0	0	0.0	0	0	NA	NA	NA	NA	NA	NA	NA	
CC/GOM Yellowtail Flounder	333	NA	-333	0	0	0	0.0	476	476	NA	NA	NA	NA	NA	NA	NA	
Plaice	1,653	NA	-1,653	0	0	0	0.0	3,375	3,375	NA	NA	NA	NA	NA	NA	NA	
Witch Flounder	179	NA	-179	0	0	0	0.0	156	156	NA	NA	NA	NA	NA	NA	NA	
GB Winter Flounder	0	NA	0	0	0	0	0.0	0	0	NA	NA	NA	NA	NA	NA	NA	
GOM Winter Flounder	376	NA	-376	0	0	0	0.0	813	813	NA	NA	NA	NA	NA	NA	NA	
SNE Winter Flounder	0	NA	0	0	0	0	0.0	0	0	NA	NA	NA	NA	NA	NA	NA	
Redfish	4,088	NA	-4,088	0	0	0	0.0	4,054	4,054	NA	NA	NA	NA	NA	NA	NA	
White Hake	3,570	NA	-3,570	0	0	0	0.0	3,281	3,281	NA	NA	NA	NA	NA	NA	NA	
Pollock	34,710	NA	-34,710	0	0	0	0.0	32,240	32,240	NA	NA	NA	NA	NA	NA	NA	
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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Table 24: Sector FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Comparison of Catch and Total ACE to Determine Carryover													Comparison of Total ACE - Catch and Maximum Carryover		
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY22 Carryover <sup>2,3</sup>												
								<i>de minimis</i> Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>								
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	FY23 ABC minus FY23 ACL	Percent Carryover Reduction to Remain below ABC	lbs	mt	lbs	mt	% of Total ACE
A	B	C	D	E	F	G	H	I	J <sup>8</sup>	K <sup>8</sup>	L	M	N	O <sup>8</sup>	P <sup>8</sup>	Q <sup>8</sup>	R	S	T	
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	N	O	Min(M,N)	P	F - P	R	R/D %	
GB Cod East	343,627	NA	-158,791	184,836	61,613	123,223	33.3	289,151	289,151	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GB Cod West	180,184	28,651	158,791	367,626	264,660	102,966	72.0	513,839	513,839	8,018	4	52,060	48,502	41,887	-13.6	41,880	19	61,086	28	16.6
GB Cod	523,811	28,651	0	552,462	326,273	226,189	59.1	802,990	802,990	8,018	4	52,060	48,502	41,887	-13.6	41,880	19	184,309	84	33.4
GOM Cod	575,612	55,457	0	631,069	544,430	86,639	86.3	589,752	589,752	5,756	3	56,178	55,225	63,934	0.0	55,225	25	31,414	14	5.0
GB Haddock East	14,414,889	NA	0	14,414,889	563,644	13,851,245	3.9	3,275,261	3,275,261	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	149,554,070	8,997,057	0	158,551,127	4,628,478	153,922,649	2.9	20,599,505	20,599,505	238,640	108	16,323,241	16,323,241	1,322,773	-91.9	1,322,766	600	152,599,883	69,218	96.2
GB Haddock	163,968,959	8,997,057	0	172,966,016	5,192,122	167,773,894	3.0	23,874,766	23,874,766	238,640	108	16,323,241	16,323,241	1,322,773	-91.9	1,322,766	600	166,451,128	75,501	96.2
GOM Haddock	15,244,905	1,439,608	0	16,684,513	6,240,637	10,443,876	37.4	3,388,704	3,388,704	33,488	15	1,506,232	1,506,232	138,891	-90.8	138,883	63	10,304,993	4,674	61.8
GB Yellowtail Flounder	207,172	NA	0	207,172	1,051	206,121	0.5	175,984	175,984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	26,825	2,195	0	29,020	345	28,675	1.2	55,832	55,832	558	0	2,647	2,647	4,409	0.0	2,647	1	26,028	12	89.7
CC/GOM Yellowtail Flounder	1,456,488	79,357	0	1,535,845	632,338	903,507	41.2	2,051,773	2,051,773	20,446	9	145,055	139,890	114,640	-18.0	114,633	52	788,874	358	51.4
Plaice	5,657,324	304,228	0	5,961,552	1,955,354	4,006,198	32.8	11,485,818	11,485,818	113,444	51	557,356	557,290	621,703	0.0	557,290	253	3,448,908	1,564	57.9
Witch Flounder	2,816,316	152,108	0	2,968,424	1,745,153	1,223,271	58.8	2,434,846	2,434,846	24,163	11	278,762	278,762	132,277	-52.5	132,268	60	1,091,003	495	36.8
GB Winter Flounder	1,215,039	37,470	0	1,252,509	325,551	926,958	26.0	3,493,411	3,493,411	34,934	16	121,128	114,174	112,435	-1.5	112,425	51	814,533	369	65.0
GOM Winter Flounder	571,699	33,061	0	604,760	165,820	438,940	27.4	1,144,021	1,144,021	11,375	5	56,835	56,835	70,547	0.0	56,835	26	382,105	173	63.2
SNE Winter Flounder	551,231	33,060	0	584,291	171,556	412,735	29.4	853,991	853,991	8,539	4	54,993	53,866	50,706	-5.9	50,699	23	362,036	164	62.0
Redfish	20,854,079	1,108,918	0	21,962,997	8,501,602	13,461,395	38.7	20,656,012	20,656,012	204,803	93	2,064,354	2,064,354	1,097,902	-46.8	1,097,894	498	12,363,501	5,608	56.3
White Hake	4,343,061	231,478	0	4,574,539	4,020,845	553,694	87.9	3,985,907	3,985,907	2,199	1	426,345	364,955	2,204	-99.4	2,199	1	551,495	250	12.1
Pollock	30,908,860	1,640,231	0	32,549,091	7,964,531	24,584,560	24.5	28,663,018	28,663,018	281,401	128	3,028,927	3,028,927	1,523,394	-49.7	1,523,388	691	23,061,172	10,460	70.9
Northern Windowpane	NA	NA	NA	NA	18,219	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	18,453	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	65,595	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	64,833	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	2,532	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

<sup>8</sup>The calculations for columns J, K, O, P, and Q involve data of all sectors combined and will not exactly match the calculations on a sector-by-sector basis because state-operated permit banks cannot carry over ACE and due to rounding/truncating of fractional pounds.

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

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**Table 25: Common Pool FY 2022 End of Year Accounting of NE Multispecies Catch (lbs)**

Stock	ACE				Catch	Total ACE - Catch	Percent Total ACE caught	Comparison of Catch and Total ACE to Determine Carryover									
	FY22 Initial ACE	FY21 Carry-over <sup>1,2,3</sup>	FY22 Net Leases In and Conversions To	Total ACE				FY22 Carryover <sup>2,3</sup>									
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>					
								FY23 Initial ACE	FY23 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY22 ACE available to be carried over <sup>7</sup>	Percent Carryover Reduction to Remain below ABC	lbs	mt	
								A	B	C	D	E	F	G	H	I	J
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min(1% of I,P)	J	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P		
GB Cod East	9,104	NA	0	9,104	0	9,104	0.0	8,464	8,464	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	4,774	NA	0	4,774	8,861	-4,087	185.6	15,042	10,955	NA	NA	NA	NA	NA	NA	NA	
GB Cod	13,878	NA	0	13,878	8,861	5,017	63.8	23,507	19,419	NA	NA	NA	NA	NA	NA	NA	
GOM Cod	19,404	NA	0	19,404	18,998	406	97.9	23,343	23,343	NA	NA	NA	NA	NA	NA	NA	
GB Haddock East	195,135	NA	0	195,135	0	195,135	0.0	75,755	75,755	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	2,024,528	NA	0	2,024,528	280	2,024,248	0.0	476,460	476,460	NA	NA	NA	NA	NA	NA	NA	
GB Haddock	2,219,663	NA	0	2,219,663	280	2,219,383	0.0	552,215	552,215	NA	NA	NA	NA	NA	NA	NA	
GOM Haddock	310,682	NA	0	310,682	33,250	277,432	10.7	70,594	70,594	NA	NA	NA	NA	NA	NA	NA	
GB Yellowtail Flounder	6,668	NA	0	6,668	0	6,668	0.0	9,856	9,856	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	7,559	NA	0	7,559	55	7,504	0.7	17,797	17,797	NA	NA	NA	NA	NA	NA	NA	
CC/GOM Yellowtail Flounder	68,882	NA	0	68,882	14,992	53,890	21.8	119,992	119,992	NA	NA	NA	NA	NA	NA	NA	
Plaice	141,044	NA	0	141,044	10,718	130,326	7.6	330,730	330,730	NA	NA	NA	NA	NA	NA	NA	
Witch Flounder	87,823	NA	0	87,823	45,262	42,561	51.5	90,542	90,542	NA	NA	NA	NA	NA	NA	NA	
GB Winter Flounder	26,595	NA	0	26,595	0	26,595	0.0	109,814	109,814	NA	NA	NA	NA	NA	NA	NA	
GOM Winter Flounder	47,571	NA	0	47,571	1,249	46,322	2.6	194,617	194,617	NA	NA	NA	NA	NA	NA	NA	
SNE Winter Flounder	83,914	NA	0	83,914	11,806	72,108	14.1	117,796	117,796	NA	NA	NA	NA	NA	NA	NA	
Redfish	219,677	NA	0	219,677	3,947	215,730	1.8	218,890	218,890	NA	NA	NA	NA	NA	NA	NA	
White Hake	44,351	NA	0	44,351	43,164	1,187	97.3	38,998	38,998	NA	NA	NA	NA	NA	NA	NA	
Pollock	252,812	NA	0	252,812	42,155	210,657	16.7	270,442	270,442	NA	NA	NA	NA	NA	NA	NA	
Northern Windowpane	NA	NA	NA	NA	24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	7,986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	5,870	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	9,342	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY21, GOM cod carryover was capped at 10% of the initial FY21 allocation. For all other stocks, carryover from FY21 was capped by the FY22 ABC.

<sup>2</sup>GB Cod and GB Haddock may be carried over, but will be added to GB Cod west and GB Haddock west ACEs in the following fishing year.

<sup>3</sup>GB Yellowtail Flounder and non-allocated stocks cannot be carried over.

<sup>4</sup>De minimis carryover is a small amount of carryover catch above a sector's current year allocation that would be exempt from the pound-for-pound payback if overage repayment accountability is triggered.

<sup>5</sup>The *de minimis* amount of carryover from FY22 to FY23 is 1% of the FY23 initial ACE not to exceed unused ACE carried over from FY22.

<sup>6</sup>The maximum amount of carryover from FY22 to FY23 is 10% of the FY22 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY23.

<sup>7</sup>Maximum potential carryover and the amount of FY22 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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