

Table 6: Fixed Gear Sector FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
	A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P
GB Cod East	68,257	NA	1,138	69,395	41,788	27,607	60.2	52,071	52,071	NA	NA	NA	NA	NA	NA	NA
GB Cod West	498,097	55,938	-248,650	305,385	32,177	273,208	10.5	244,250	244,250	2,963	1.3	56,635	56,635	-62.2	21,392	9.7
GB Cod	566,354	55,938	-247,512	374,780	73,965	300,815	19.7	296,321	296,321	2,963	1.3	56,635	56,635	-62.2	21,392	9.7
GOM Cod	6,042	3,347	9,907	19,296	2,915	16,381	15.1	4,454	4,454	45	0.0	604	604	-6.5	564	0.3
GB Haddock East	814,726	NA	-166,622	648,104	1,237	646,867	0.2	685,137	685,137	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	2,078,963	417,596	-413,369	2,083,190	37,255	2,045,935	1.8	4,468,785	4,468,785	51,539	23.4	364,306	364,306	0.0	364,306	165.2
GB Haddock	2,893,689	417,596	-579,991	2,731,294	38,492	2,692,802	1.4	5,153,922	5,153,922	51,539	23.4	364,306	364,306	0.0	364,306	165.2
GOM Haddock	38,864	53,697	149,945	242,506	122,155	120,351	50.4	55,259	55,259	553	0.3	5,342	5,342	0.0	5,342	2.4
GB Yellowtail Flounder	1,862	NA	0	1,862	0	1,862	0.0	1,780	1,780	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	720	49	-2	767	0	767	0.0	244	244	2	0.0	72	72	-72.4	19	0.0
CC/GOM Yellowtail Flounder	18,990	2,360	-231	21,119	918	20,201	4.3	32,516	32,516	325	0.1	1,899	1,899	-3.9	1,824	0.8
Plaice	21,666	2,448	-16,467	7,647	1,485	6,162	19.4	33,568	33,568	336	0.2	2,455	2,455	0.0	2,455	1.1
Witch Flounder	23,599	2,252	-3,978	21,873	17,243	4,630	78.8	33,600	33,600	336	0.2	2,360	2,360	0.0	2,360	1.1
GB Winter Flounder	1,235	45	3,089	4,369	1,807	2,562	41.4	825	825	8	0.0	124	124	-78.4	26	0.0
GOM Winter Flounder	99,227	7,243	-4	106,466	4	106,462	0.0	80,226	80,226	802	0.4	9,923	9,923	-55.1	4,458	2.0
SNE Winter Flounder	15,358	1,946	-4,588	12,716	382	12,334	3.0	14,230	14,230	142	0.1	1,536	1,536	-36.9	968	0.4
Redfish	157,950	47,091	-19,391	185,650	2,777	182,873	1.5	140,799	140,799	1,408	0.6	15,795	15,795	-45.4	8,625	3.9
White Hake	68,817	26,511	-3,213	92,115	17,889	74,226	19.4	46,982	46,982	470	0.2	6,882	6,882	-51.4	3,344	1.5
Pollock	3,157,074	426,803	-225,676	3,358,201	73,443	3,284,758	2.2	1,790,481	1,790,481	17,905	8.1	315,707	315,707	-65.4	109,318	49.6
Northern Windowpane	NA	NA	NA	NA	2,073	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	28	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	4,453	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	209	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	9,706	NA	0	9,706	178	9,528	1.8	9,680	9,680	NA	NA	NA	NA	NA	NA	NA
GB Cod West	70,829	2,257	2,208	75,294	5,369	69,925	7.1	45,407	45,407	551	0.2	8,054	8,054	-62.2	3,042	1.4
GB Cod	80,535	2,257	2,208	85,000	5,547	79,453	6.5	55,087	55,087	551	0.2	8,054	8,054	-62.2	3,042	1.4
GOM Cod	91,300	7,757	-12,472	86,585	67,732	18,853	78.2	72,333	72,333	723	0.3	9,130	9,130	-6.5	8,535	3.9
GB Haddock East	1,037,885	NA	0	1,037,885	75,759	962,126	7.3	1,120,861	1,120,861	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	2,648,407	77,545	20,400	2,746,352	1,509	2,744,843	0.1	7,310,778	7,310,778	84,316	38.2	464,092	464,092	0.0	464,092	210.5
GB Haddock	3,686,292	77,545	20,400	3,784,237	77,268	3,706,969	2.0	8,431,639	8,431,639	84,316	38.2	464,092	464,092	0.0	464,092	210.5
GOM Haddock	1,628,201	106,034	107,508	1,841,743	621,472	1,220,271	33.7	2,390,989	2,390,989	23,910	10.8	223,807	223,807	0.0	223,807	101.5
GB Yellowtail Flounder	3,913	NA	0	3,913	4	3,909	0.1	3,741	3,741	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	1,493	72	-895	670	0	670	0.0	508	508	5	0.0	149	149	-72.4	41	0.0
CC/GOM Yellowtail Flounder	29,909	1,536	-10,596	20,849	25	20,824	0.1	55,758	55,758	558	0.3	2,991	2,991	-3.9	2,873	1.3
Plaice	397,743	19,109	18,720	435,572	291,254	144,318	66.9	795,329	795,329	7,953	3.6	45,072	45,072	0.0	45,072	20.4
Witch Flounder	180,818	8,072	-8,654	180,236	169,578	10,658	94.1	280,138	280,138	2,801	1.3	18,082	10,658	0.0	10,658	4.8
GB Winter Flounder	17,251	401	-7,124	10,528	11	10,517	0.1	11,645	11,645	116	0.1	1,725	1,725	-78.4	371	0.2
GOM Winter Flounder	27,237	1,301	1,812	30,350	10,854	19,496	35.8	23,563	23,563	236	0.1	2,724	2,724	-55.1	1,224	0.6
SNE Winter Flounder	21,009	1,038	0	22,047	5	22,042	0.0	21,850	21,850	219	0.1	2,101	2,101	-36.9	1,325	0.6
Redfish	2,091,123	87,198	108,432	2,286,753	158,152	2,128,601	6.9	2,125,301	2,125,301	21,253	9.6	209,112	209,112	-45.4	114,195	51.8
White Hake	797,800	40,530	174,746	1,013,076	677,519	335,557	66.9	588,380	588,380	5,884	2.7	79,780	79,780	-51.4	38,776	17.6
Pollock	10,407,375	498,692	729,192	11,635,259	680,781	10,954,478	5.9	6,675,644	6,675,644	66,756	30.3	1,040,738	1,040,738	-65.4	360,370	163.5
Northern Windowpane	NA	NA	NA	NA	13	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	56	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	16,598	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	81	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

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Table 8: Mooncusser Sector FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	50,991	NA	-42,354	8,637	0	8,637	0.0	49,345	49,345	NA	NA	NA	NA	NA	NA	
GB Cod West	372,101	0	-48,530	323,571	0	323,571	0.0	231,464	231,464	2,808	1.3	42,309	42,309	-62.2	15,981	7.2
GB Cod	423,092	0	-90,884	332,208	0	332,208	0.0	280,809	280,809	2,808	1.3	42,309	42,309	-62.2	15,981	7.2
GOM Cod	26,728	0	-22,561	4,167	0	4,167	0.0	20,428	20,428	204	0.1	2,673	2,673	-6.5	2,499	1.1
GB Haddock East	1,350,865	NA	-100	1,350,765	0	1,350,765	0.0	1,330,747	1,330,747	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	3,447,048	0	-13,322	3,433,726	0	3,433,726	0.0	8,679,750	8,679,750	100,105	45.4	604,041	604,041	0.0	604,041	274.0
GB Haddock	4,797,913	0	-13,422	4,784,491	0	4,784,491	0.0	10,010,497	10,010,497	100,105	45.4	604,041	604,041	0.0	604,041	274.0
GOM Haddock	555,967	0	-150,000	405,967	0	405,967	0.0	806,508	806,508	8,065	3.7	76,421	76,421	0.0	76,421	34.7
GB Yellowtail Flounder	14	NA	0	14	0	14	0.0	805	805	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	176	0	0	176	0	176	0.0	110	110	1	0.0	18	18	-72.4	4	0.0
CC/GOM Yellowtail Flounder	21,013	0	0	21,013	0	21,013	0.0	39,216	39,216	392	0.2	2,101	2,101	-3.9	2,018	0.9
Plaice	21,413	0	-20,568	845	0	845	0.0	49,521	49,521	495	0.2	2,427	845	0.0	845	0.4
Witch Flounder	30,981	0	-30,679	302	0	302	0.0	49,630	49,630	302	0.1	3,098	302	0.0	302	0.1
GB Winter Flounder	173	0	358	531	0	531	0.0	10,296	10,296	3	0.0	17	17	-78.4	3	0.0
GOM Winter Flounder	19,000	0	0	19,000	0	19,000	0.0	15,694	15,694	157	0.1	1,900	1,900	-55.1	853	0.4
SNE Winter Flounder	17,121	0	-13,054	4,067	0	4,067	0.0	26,954	26,954	270	0.1	1,712	1,712	-36.9	1,079	0.5
Redfish	652,331	0	-192,913	459,418	0	459,418	0.0	656,672	656,672	6,567	3.0	65,233	65,233	-45.4	35,623	16.2
White Hake	351,337	0	-328,857	22,480	0	22,480	0.0	258,483	258,483	2,585	1.2	35,134	22,480	-51.4	10,926	5.0
Pollock	4,477,759	0	-33,513	4,444,246	0	4,444,246	0.0	2,879,052	2,879,052	28,791	13.1	447,776	447,776	-65.4	155,048	70.3
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	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

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<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

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Table 9: NEFS 2 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	27,338	NA	2,031	29,369	10,756	18,613	36.6	27,048	27,048	NA	NA	NA	NA	NA	NA	NA
GB Cod West	199,497	11,280	67,649	278,426	131,868	146,558	47.4	126,875	126,875	1,539	0.7	22,684	22,684	-62.2	8,568	3.9
GB Cod	226,835	11,280	69,680	307,795	142,624	165,171	46.3	153,923	153,923	1,539	0.7	22,684	22,684	-62.2	8,568	3.9
GOM Cod	217,200	17,352	43,529	278,081	221,060	57,021	79.5	163,026	163,026	1,630	0.7	21,720	21,720	-6.5	20,306	9.2
GB Haddock East	3,543,503	NA	221	3,543,724	280,544	3,263,180	7.9	3,817,043	3,817,043	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	9,042,076	681,630	565	9,724,271	1,382,506	8,341,765	14.2	24,896,526	24,896,526	287,136	130.2	1,584,482	1,584,482	0.0	1,584,482	718.7
GB Haddock	12,585,579	681,630	786	13,267,995	1,663,050	11,604,945	12.5	28,713,569	28,713,569	287,136	130.2	1,584,482	1,584,482	0.0	1,584,482	718.7
GOM Haddock	4,277,821	316,323	669,497	5,263,641	3,422,805	1,840,836	65.0	5,973,880	5,973,880	59,739	27.1	588,014	588,014	0.0	588,014	266.7
GB Yellowtail Flounder	4,198	NA	2,419	6,617	111	6,506	1.7	4,011	4,011	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	1,879	103	607	2,589	45	2,544	1.7	569	569	6	0.0	188	188	-72.4	51	0.0
CC/GOM Yellowtail Flounder	223,523	11,553	4,806	239,882	105,939	133,943	44.2	380,812	380,812	3,808	1.7	22,352	22,352	-3.9	21,476	9.7
Plaice	367,139	19,583	122,398	509,120	355,310	153,810	69.8	720,949	720,949	7,209	3.3	41,604	41,604	0.0	41,604	18.9
Witch Flounder	279,890	7,967	155,367	443,224	422,452	20,772	95.3	421,419	421,419	4,214	1.9	27,989	20,772	0.0	20,772	9.4
GB Winter Flounder	54,897	1,774	-21,554	35,117	2,844	32,273	8.1	37,052	37,052	371	0.2	5,490	5,490	-78.4	1,183	0.5
GOM Winter Flounder	197,579	10,456	35,412	243,447	31,310	212,137	12.9	155,431	155,431	1,554	0.7	19,758	19,758	-55.1	8,878	4.0
SNE Winter Flounder	48,806	2,760	-13,327	38,239	1,734	36,505	4.5	50,076	50,076	501	0.2	4,881	4,881	-36.9	3,078	1.4
Redfish	3,770,143	204,758	2,157,148	6,132,049	5,472,277	659,772	89.2	3,825,074	3,825,074	38,251	17.4	377,014	377,014	-45.4	205,885	93.4
White Hake	572,130	29,019	171,236	772,385	687,586	84,799	89.0	416,971	416,971	4,170	1.9	57,213	57,213	-51.4	27,807	12.6
Pollock	12,335,735	581,887	62	12,917,684	2,564,371	10,353,313	19.9	7,844,267	7,844,267	78,443	35.6	1,233,574	1,233,574	-65.4	427,142	193.7
Northern Windowpane	NA	NA	NA	NA	3,931	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	289	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	5,709	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	35,335	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 10: NEFS 4 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
	A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P
GB Cod East	17,280	NA	-11,749	5,531	0	5,531	0.0	30,763	30,763	NA	NA	NA	NA	NA	NA	NA
GB Cod West	126,099	3,133	-6,660	122,572	0	122,572	0.0	144,303	144,303	1,751	0.8	14,338	14,338	-62.2	5,415	2.5
GB Cod	143,379	3,133	-18,409	128,103	0	128,103	0.0	175,066	175,066	1,751	0.8	14,338	14,338	-62.2	5,415	2.5
GOM Cod	86,963	1	-84,864	2,100	0	2,100	0.0	67,641	67,641	676	0.3	8,696	2,100	-6.5	1,963	0.9
GB Haddock East	1,766,600	NA	29,629	1,796,229	0	1,796,229	0.0	2,077,684	2,077,684	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	4,507,892	340,893	75,604	4,924,389	0	4,924,389	0.0	13,551,620	13,551,620	156,293	70.9	789,938	789,938	0.0	789,938	358.3
GB Haddock	6,274,492	340,893	105,233	6,720,618	0	6,720,618	0.0	15,629,304	15,629,304	156,293	70.9	789,938	789,938	0.0	789,938	358.3
GOM Haddock	1,614,485	126,836	-974,568	766,753	0	766,753	0.0	2,359,081	2,359,081	23,591	10.7	221,921	221,921	0.0	221,921	100.7
GB Yellowtail Flounder	4,756	NA	-3,295	1,461	0	1,461	0.0	4,546	4,546	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	2,253	124	-976	1,401	0	1,401	0.0	768	768	8	0.0	225	225	-72.4	62	0.0
CC/GOM Yellowtail Flounder	53,727	2,134	-37,687	18,174	0	18,174	0.0	96,902	96,902	969	0.4	5,373	5,373	-3.9	5,162	2.3
Plaice	304,303	14,831	-199,558	119,576	0	119,576	0.0	616,169	616,169	6,162	2.8	34,484	34,484	0.0	34,484	15.6
Witch Flounder	164,049	0	-161,749	2,300	0	2,300	0.0	255,827	255,827	2,300	1.0	16,405	2,300	0.0	2,300	1.0
GB Winter Flounder	11,803	381	-9,530	2,654	0	2,654	0.0	7,976	7,976	80	0.0	1,180	1,180	-78.4	254	0.1
GOM Winter Flounder	54,783	2,345	-37,088	20,040	0	20,040	0.0	46,946	46,946	469	0.2	5,478	5,478	-55.1	2,461	1.1
SNE Winter Flounder	9,918	581	-6,161	4,338	0	4,338	0.0	11,772	11,772	118	0.1	992	992	-36.9	625	0.3
Redfish	1,604,842	5	-999,123	605,724	0	605,724	0.0	1,652,297	1,652,297	16,523	7.5	160,484	160,484	-45.4	87,639	39.8
White Hake	496,807	0	-496,807	0	0	0	0.0	368,120	368,120	0	0.0	49,681	0	-51.4	0	0.0
Pollock	5,413,453	282,213	84,274	5,779,940	0	5,779,940	0.0	3,630,869	3,630,869	36,309	16.5	541,345	541,345	-65.4	187,448	85.0
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

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	1,999	NA	-300	1,699	0	1,699	0.0	1,994	1,994	NA	NA	NA	NA	NA	NA	NA
GB Cod West	14,593	936	3,800	19,329	5,076	14,253	26.3	9,356	9,356	114	0.1	1,659	1,659	-62.2	626	0.3
GB Cod	16,592	936	3,500	21,028	5,076	15,952	24.1	11,350	11,350	114	0.1	1,659	1,659	-62.2	626	0.3
GOM Cod	5	1	0	6	0	6	0.0	4	4	0	0.0	1	1	-6.5	0	0.0
GB Haddock East	269,696	NA	0	269,696	0	269,696	0.0	291,271	291,271	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	688,192	52,005	0	740,197	910	739,287	0.1	1,899,810	1,899,810	21,911	9.9	120,595	120,595	0.0	120,595	54.7
GB Haddock	957,888	52,005	0	1,009,893	910	1,008,983	0.1	2,191,081	2,191,081	21,911	9.9	120,595	120,595	0.0	120,595	54.7
GOM Haddock	655	59	0	714	0	714	0.0	951	951	10	0.0	90	90	0.0	90	0.0
GB Yellowtail Flounder	2,807	NA	0	2,807	0	2,807	0.0	2,684	2,684	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	19,977	1,155	895	22,027	2,463	19,564	11.2	6,806	6,806	68	0.0	1,998	1,998	-72.4	552	0.3
CC/GOM Yellowtail Flounder	1,800	106	0	1,906	0	1,906	0.0	3,113	3,113	31	0.0	180	180	-3.9	172	0.1
Plaice	13,984	795	-11,500	3,279	58	3,221	1.8	27,992	27,992	280	0.1	1,585	1,585	0.0	1,585	0.7
Witch Flounder	10,554	597	-10,100	1,051	82	969	7.8	16,198	16,198	162	0.1	1,055	969	0.0	969	0.4
GB Winter Flounder	7,445	240	-2,000	5,685	0	5,685	0.0	5,025	5,025	50	0.0	745	745	-78.4	160	0.1
GOM Winter Flounder	90	8	0	98	0	98	0.0	73	73	1	0.0	9	9	-55.1	4	0.0
SNE Winter Flounder	137,487	8,287	5,000	150,774	78,501	72,273	52.1	142,986	142,986	1,430	0.6	13,749	13,749	-36.9	8,670	3.9
Redfish	3,505	204	0	3,709	76	3,633	2.1	3,588	3,588	36	0.0	351	351	-45.4	191	0.1
White Hake	5,690	359	-4,400	1,649	372	1,277	22.6	4,201	4,201	42	0.0	569	569	-51.4	276	0.1
Pollock	35,057	1,959	0	37,016	117	36,899	0.3	22,486	22,486	225	0.1	3,506	3,506	-65.4	1,214	0.6
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	49,285	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	15,860	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 12: NEFS 6 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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
	A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P
GB Cod East	12,696	NA	1,278	13,974	30	13,944	0.2	13,113	13,113	NA	NA	NA	NA	NA	NA	NA
GB Cod West	92,649	5,628	18,365	116,642	70,341	46,301	60.3	61,513	61,513	746	0.3	10,535	10,535	-62.2	3,979	1.8
GB Cod	105,345	5,628	19,643	130,616	70,371	60,245	53.9	74,626	74,626	746	0.3	10,535	10,535	-62.2	3,979	1.8
GOM Cod	24,499	2,403	9,343	36,245	28,492	7,753	78.6	19,127	19,127	191	0.1	2,450	2,450	-6.5	2,290	1.0
GB Haddock East	1,108,371	NA	114,458	1,222,829	36,017	1,186,812	2.9	1,280,869	1,280,869	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	2,828,268	186,968	292,067	3,307,303	346,784	2,960,519	10.5	8,354,422	8,354,422	96,353	43.7	495,610	495,610	0.0	495,610	224.8
GB Haddock	3,936,639	186,968	406,525	4,530,132	382,801	4,147,331	8.5	9,635,291	9,635,291	96,353	43.7	495,610	495,610	0.0	495,610	224.8
GOM Haddock	773,367	63,639	207,598	1,044,604	773,973	270,631	74.1	1,171,297	1,171,297	11,713	5.3	106,304	106,304	0.0	106,304	48.2
GB Yellowtail Flounder	5,972	NA	876	6,848	1	6,847	0.0	6,947	6,947	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	4,604	294	18	4,916	0	4,916	0.0	1,736	1,736	17	0.0	460	460	-72.4	127	0.1
CC/GOM Yellowtail Flounder	31,777	1,935	5,855	39,567	340	39,227	0.9	69,025	69,025	690	0.3	3,178	3,178	-3.9	3,053	1.4
Plaice	142,178	7,167	76,543	225,888	205,378	20,510	90.9	296,775	296,775	2,968	1.3	16,112	16,112	0.0	16,112	7.3
Witch Flounder	107,195	3,855	102,957	214,007	206,731	7,276	96.6	174,588	174,588	1,746	0.8	10,720	7,276	0.0	7,276	3.3
GB Winter Flounder	26,037	833	2,455	29,325	237	29,088	0.8	19,831	19,831	198	0.1	2,604	2,604	-78.4	561	0.3
GOM Winter Flounder	35,490	2,187	1,680	39,357	4	39,353	0.0	32,223	32,223	322	0.1	3,549	3,549	-55.1	1,594	0.7
SNE Winter Flounder	19,931	1,346	213	21,490	28	21,462	0.1	22,640	22,640	226	0.1	1,993	1,993	-36.9	1,256	0.6
Redfish	1,645,954	74,754	44,897	1,765,605	1,369,542	396,063	77.6	1,686,740	1,686,740	16,867	7.7	164,595	164,595	-45.4	89,884	40.8
White Hake	272,126	14,913	357,391	644,430	639,046	5,384	99.2	201,354	201,354	2,014	0.9	27,213	5,384	-51.4	2,616	1.2
Pollock	3,012,856	152,469	62,578	3,227,903	724,324	2,503,579	22.4	1,940,150	1,940,150	19,402	8.8	301,286	301,286	-65.4	104,324	47.3
Northern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	1,782	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	8,205	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	124	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 13: NEFS 7 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	49,544	NA	-4,240	45,304	8,129	37,175	17.9	12,012	12,012	NA	NA	NA	NA	NA	NA	
GB Cod West	361,546	25,758	-11,220	376,084	37,335	338,749	9.9	56,346	56,346	684	0.3	41,109	41,109	-62.2	15,528	7.0
GB Cod	411,090	25,758	-15,460	421,388	45,464	375,924	10.8	68,358	68,358	684	0.3	41,109	41,109	-62.2	15,528	7.0
GOM Cod	23,938	2,449	-7,983	18,404	314	18,090	1.7	5,103	5,103	51	0.0	2,394	2,394	-6.5	2,238	1.0
GB Haddock East	3,488,239	NA	-116,623	3,371,616	35,606	3,336,010	1.1	838,204	838,204	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	8,901,057	718,572	-297,592	9,322,037	320,399	9,001,638	3.4	5,467,154	5,467,154	63,054	28.6	1,559,771	1,559,771	0.0	1,559,771	707.5
GB Haddock	12,389,296	718,572	-414,215	12,693,653	356,005	12,337,648	2.8	6,305,358	6,305,358	63,054	28.6	1,559,771	1,559,771	0.0	1,559,771	707.5
GOM Haddock	1,356,385	122,467	0	1,478,852	967	1,477,885	0.1	482,266	482,266	4,823	2.2	186,444	186,444	0.0	186,444	84.6
GB Yellowtail Flounder	52,985	NA	-3,814	49,171	6	49,165	0.0	14,478	14,478	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	7,874	467	-30	8,311	0	8,311	0.0	686	686	7	0.0	787	787	-72.4	217	0.1
CC/GOM Yellowtail Flounder	85,965	5,473	-1,626	89,812	108	89,704	0.1	19,154	19,154	192	0.1	8,597	8,597	-3.9	8,260	3.7
Plaice	303,042	17,674	-21,868	298,848	3,440	295,408	1.2	194,937	194,937	1,949	0.9	34,341	34,341	0.0	34,341	15.6
Witch Flounder	172,402	197	-79,997	92,602	11,989	80,613	12.9	60,758	60,758	608	0.3	17,240	17,240	0.0	17,240	7.8
GB Winter Flounder	511,420	18,363	-55,847	473,936	1,315	472,621	0.3	91,166	91,166	912	0.4	51,142	51,142	-78.4	11,026	5.0
GOM Winter Flounder	22,353	1,411	0	23,764	0	23,764	0.0	1,798	1,798	18	0.0	2,235	2,235	-55.1	1,004	0.5
SNE Winter Flounder	167,484	12,021	-21,576	157,929	7	157,922	0.0	34,602	34,602	346	0.2	16,748	16,748	-36.9	10,562	4.8
Redfish	2,189,589	127,252	0	2,316,841	37,781	2,279,060	1.6	636,536	636,536	6,365	2.9	218,959	218,959	-45.4	119,572	54.2
White Hake	383,300	24,284	-100,111	307,473	17,756	289,717	5.8	94,515	94,515	945	0.4	38,330	38,330	-51.4	18,629	8.4
Pollock	5,189,645	292,485	-5,078	5,477,052	55,766	5,421,286	1.0	903,442	903,442	9,034	4.1	518,965	518,965	-65.4	179,699	81.5
Northern Windowpane	NA	NA	NA	NA	399	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	106	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	1,640	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 14: NEFS 8 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
	A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P
GB Cod East	32,368	NA	5,870	38,238	14,698	23,540	38.4	34,660	34,660	NA	NA	NA	NA	NA	NA	NA
GB Cod West	236,203	14,675	22,597	273,475	179,278	94,197	65.6	162,582	162,582	1,972	0.9	26,857	26,857	-62.2	10,144	4.6
GB Cod	268,571	14,675	28,467	311,713	193,976	117,737	62.2	197,242	197,242	1,972	0.9	26,857	26,857	-62.2	10,144	4.6
GOM Cod	8,753	668	-3,000	6,421	1,432	4,989	22.3	7,378	7,378	74	0.0	875	875	-6.5	818	0.4
GB Haddock East	2,438,527	NA	45,154	2,483,681	74,805	2,408,876	3.0	2,765,583	2,765,583	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	6,222,470	462,233	115,219	6,799,922	833,070	5,966,852	12.3	18,038,415	18,038,415	208,040	94.4	1,090,391	1,090,391	0.0	1,090,391	494.6
GB Haddock	8,660,997	462,233	160,373	9,283,603	907,875	8,375,728	9.8	20,803,998	20,803,998	208,040	94.4	1,090,391	1,090,391	0.0	1,090,391	494.6
GOM Haddock	123,860	9,406	0	133,266	1,376	131,890	1.0	193,448	193,448	1,934	0.9	17,025	17,025	0.0	17,025	7.7
GB Yellowtail Flounder	31,451	NA	2,170	33,621	822	32,799	2.4	35,902	35,902	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	8,798	431	-1,018	8,211	6	8,205	0.1	2,395	2,395	24	0.0	880	880	-72.4	243	0.1
CC/GOM Yellowtail Flounder	50,181	2,499	-1,030	51,650	5,585	46,065	10.8	99,456	99,456	995	0.5	5,018	5,018	-3.9	4,821	2.2
Plaice	95,790	5,296	3,463	104,549	48,328	56,221	46.2	211,222	211,222	2,112	1.0	10,855	10,855	0.0	10,855	4.9
Witch Flounder	67,015	2,363	17,414	86,792	81,407	5,385	93.8	106,174	106,174	1,062	0.5	6,702	5,385	0.0	5,385	2.4
GB Winter Flounder	370,039	11,925	67,943	449,907	274,672	175,235	61.1	275,054	275,054	2,751	1.2	37,004	37,004	-78.4	7,978	3.6
GOM Winter Flounder	36,216	1,402	0	37,618	1,054	36,564	2.8	31,061	31,061	311	0.1	3,622	3,622	-55.1	1,627	0.7
SNE Winter Flounder	118,129	6,939	20,997	146,065	76,905	69,160	52.7	114,844	114,844	1,148	0.5	11,813	11,813	-36.9	7,449	3.4
Redfish	209,091	12,102	-16,000	205,193	90,258	114,935	44.0	226,346	226,346	2,263	1.0	20,909	20,909	-45.4	11,418	5.2
White Hake	62,937	3,902	69,360	136,199	125,976	10,223	92.5	47,570	47,570	476	0.2	6,294	6,294	-51.4	3,059	1.4
Pollock	964,946	49,579	-11,444	1,003,081	93,425	909,656	9.3	636,735	636,735	6,367	2.9	96,495	96,495	-65.4	33,412	15.2
Northern Windowpane	NA	NA	NA	NA	15,884	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	198	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	5,428	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	17,336	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	1,384	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	2,191	NA	0	2,191	0	2,191	0.0	2,185	2,185	NA	NA	NA	NA	NA	NA	
GB Cod West	15,988	1,025	-2,517	14,496	1	14,495	0.0	10,250	10,250	124	0.1	1,818	1,818	-62.2	686	0.3
GB Cod	18,179	1,025	-2,517	16,687	1	16,686	0.0	12,435	12,435	124	0.1	1,818	1,818	-62.2	686	0.3
GOM Cod	18,523	2,001	-7,710	12,814	1,463	11,351	11.4	14,996	14,996	150	0.1	1,852	1,852	-6.5	1,731	0.8
GB Haddock East	58,443	NA	0	58,443	0	58,443	0.0	63,119	63,119	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	149,133	11,269	0	160,402	71	160,331	0.0	411,695	411,695	4,748	2.2	26,133	26,133	0.0	26,133	11.9
GB Haddock	207,576	11,269	0	218,845	71	218,774	0.0	474,814	474,814	4,748	2.2	26,133	26,133	0.0	26,133	11.9
GOM Haddock	233,661	21,207	0	254,868	15,071	239,797	5.9	340,803	340,803	3,408	1.5	32,118	32,118	0.0	32,118	14.6
GB Yellowtail Flounder	2	NA	0	2	0	2	0.0	2	2	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	545	29	0	574	2	572	0.3	186	186	2	0.0	55	55	-72.4	15	0.0
CC/GOM Yellowtail Flounder	36,033	2,215	-19,919	18,329	8,883	9,446	48.5	64,928	64,928	649	0.3	3,603	3,603	-3.9	3,461	1.6
Plaice	34,618	1,987	-4,399	32,206	327	31,879	1.0	70,008	70,008	700	0.3	3,923	3,923	0.0	3,923	1.8
Witch Flounder	38,321	2,390	-33,864	6,847	531	6,316	7.8	59,099	59,099	591	0.3	3,832	3,832	0.0	3,832	1.7
GB Winter Flounder	184	5	0	189	0	189	0.0	124	124	1	0.0	18	18	-78.4	3	0.0
GOM Winter Flounder	68,951	4,359	-20,000	53,310	6,966	46,344	13.1	57,535	57,535	575	0.3	6,895	6,895	-55.1	3,098	1.4
SNE Winter Flounder	6,863	411	0	7,274	66	7,208	0.9	7,138	7,138	71	0.0	686	686	-36.9	432	0.2
Redfish	80,966	4,708	0	85,674	15	85,659	0.0	82,932	82,932	829	0.4	8,097	8,097	-45.4	4,421	2.0
White Hake	39,467	2,492	0	41,959	0	41,959	0.0	29,161	29,161	292	0.1	3,947	3,947	-51.4	1,918	0.9
Pollock	629,148	35,173	0	664,321	62	664,259	0.0	403,716	403,716	4,037	1.8	62,915	62,915	-65.4	21,785	9.9
Northern Windowpane	NA	NA	NA	NA	353	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	45	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	9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 16: NEFS 11 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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
	A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P
GB Cod East	1,662	NA	-1,197	465	0	465	0.0	1,658	1,658	NA	NA	NA	NA	NA	NA	NA
GB Cod West	12,135	581	-7,476	5,240	509	4,731	9.7	7,779	7,779	94	0.0	1,380	1,380	-62.2	521	0.2
GB Cod	13,797	581	-8,673	5,705	509	5,196	8.9	9,437	9,437	94	0.0	1,380	1,380	-62.2	521	0.2
GOM Cod	97,971	10,100	7,562	115,633	100,679	14,954	87.1	74,985	74,985	750	0.3	9,797	9,797	-6.5	9,159	4.2
GB Haddock East	11,527	NA	11	11,538	0	11,538	0.0	12,449	12,449	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	29,415	2,373	28	31,816	31	31,785	0.1	81,204	81,204	937	0.4	5,154	5,154	0.0	5,154	2.3
GB Haddock	40,942	2,373	39	43,354	31	43,323	0.1	93,653	93,653	937	0.4	5,154	5,154	0.0	5,154	2.3
GOM Haddock	525,796	51,083	5,927	582,806	100,210	482,596	17.2	762,760	762,760	7,628	3.5	72,274	72,274	0.0	72,274	32.8
GB Yellowtail Flounder	3	NA	0	3	0	3	3.1	3	3	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	19	1	0	20	0	20	0.0	6	6	0	0.0	2	2	-72.4	0	0.0
CC/GOM Yellowtail Flounder	22,127	1,306	191	23,624	10,448	13,176	44.2	38,267	38,267	383	0.2	2,213	2,213	-3.9	2,126	1.0
Plaice	54,966	3,826	-27,079	31,713	11,573	20,140	36.5	110,026	110,026	1,100	0.5	6,229	6,229	0.0	6,229	2.8
Witch Flounder	31,138	2,175	-22,585	10,728	8,078	2,650	75.3	47,789	47,789	478	0.2	3,114	2,650	0.0	2,650	1.2
GB Winter Flounder	53	1	0	54	0	54	0.5	36	36	0	0.0	5	5	-78.4	1	0.0
GOM Winter Flounder	16,667	1,021	474	18,162	6,721	11,441	37.0	13,477	13,477	135	0.1	1,667	1,667	-55.1	749	0.3
SNE Winter Flounder	245	14	0	259	0	259	0.0	255	255	3	0.0	25	25	-36.9	15	0.0
Redfish	470,057	27,622	-295,307	202,372	8,308	194,064	4.1	481,185	481,185	4,812	2.2	47,006	47,006	-45.4	25,669	11.6
White Hake	271,427	18,006	-95,694	193,739	151,258	42,481	78.1	200,377	200,377	2,004	0.9	27,143	27,143	-51.4	13,192	6.0
Pollock	7,342,882	415,951	91,813	7,850,646	327,112	7,523,534	4.2	4,709,783	4,709,783	47,098	21.4	734,288	734,288	-65.4	254,257	115.3
Northern Windowpane	NA	NA	NA	NA	309	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	78	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	5,601	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	104	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 17: NEFS 12 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	2,619	NA	0	2,619	0	2,619	0.0	2,612	2,612	NA	NA	NA	NA	NA	NA	NA
GB Cod West	19,117	1,225	2,517	22,859	1,381	21,478	6.0	12,256	12,256	149	0.1	2,174	2,174	-62.2	821	0.4
GB Cod	21,736	1,225	2,517	25,478	1,381	24,097	5.4	14,868	14,868	149	0.1	2,174	2,174	-62.2	821	0.4
GOM Cod	22,761	2,325	18,131	43,217	37,769	5,448	87.4	17,420	17,420	174	0.1	2,276	2,276	-6.5	2,127	1.0
GB Haddock East	31,000	NA	0	31,000	0	31,000	0.0	33,480	33,480	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	79,105	5,978	0	85,083	129	84,954	0.2	218,376	218,376	2,519	1.1	13,862	13,862	0.0	13,862	6.3
GB Haddock	110,105	5,978	0	116,083	129	115,954	0.1	251,856	251,856	2,519	1.1	13,862	13,862	0.0	13,862	6.3
GOM Haddock	185,727	16,765	116,084	318,576	238,475	80,101	74.9	269,430	269,430	2,694	1.2	25,529	25,529	0.0	25,529	11.6
GB Yellowtail Flounder	0	NA	0	0	0	0	0.0	0	0	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	10	0	0	10	0	10	0.0	3	3	0	0.0	1	1	-72.4	0	0.0
CC/GOM Yellowtail Flounder	68,735	4,056	72,906	145,697	138,481	7,216	95.0	118,871	118,871	1,189	0.5	6,874	6,874	-3.9	6,604	3.0
Plaice	16,268	773	1,170	18,211	14,283	3,928	78.4	32,565	32,565	326	0.1	1,843	1,843	0.0	1,843	0.8
Witch Flounder	10,685	1,038	25,778	37,501	33,616	3,885	89.6	16,398	16,398	164	0.1	1,069	1,069	0.0	1,069	0.5
GB Winter Flounder	7	0	198	205	120	85	58.7	5	5	0	0.0	1	1	-78.4	0	0.0
GOM Winter Flounder	58,916	3,609	31,828	94,353	61,509	32,844	65.2	47,639	47,639	476	0.2	5,892	5,892	-55.1	2,647	1.2
SNE Winter Flounder	2,478	148	0	2,626	2	2,624	0.1	2,577	2,577	26	0.0	248	248	-36.9	156	0.1
Redfish	54,845	3,187	-43,050	14,982	2,970	12,012	19.8	56,143	56,143	561	0.3	5,485	5,485	-45.4	2,995	1.4
White Hake	16,967	1,070	0	18,037	770	17,267	4.3	12,526	12,526	125	0.1	1,697	1,697	-51.4	824	0.4
Pollock	639,321	35,726	0	675,047	7,720	667,327	1.1	410,065	410,065	4,101	1.9	63,932	63,932	-65.4	22,137	10.0
Northern Windowpane	NA	NA	NA	NA	6,474	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	478	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	2,262	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	295	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 18: NEFS 13 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	48,577	NA	-1,036	47,541	4,745	42,796	10.0	49,133	49,133	NA	NA	NA	NA	NA	NA	
GB Cod West	354,483	23,761	-7,561	370,683	121,541	249,142	32.8	230,469	230,469	2,796	1.3	40,306	40,306	-62.2	15,224	6.9
GB Cod	403,060	23,761	-8,597	418,224	126,286	291,938	30.2	279,602	279,602	2,796	1.3	40,306	40,306	-62.2	15,224	6.9
GOM Cod	6,024	477	-6,061	440	0	440	0.0	4,734	4,734	47	0.0	602	440	-6.5	411	0.2
GB Haddock East	6,739,099	NA	-76,555	6,662,544	24,359	6,638,185	0.4	7,314,327	7,314,327	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	17,196,383	1,282,608	-195,348	18,283,643	410,065	17,873,578	2.2	47,707,432	47,707,432	550,218	249.6	3,013,398	3,013,398	0.0	3,013,398	1,366.9
GB Haddock	23,935,482	1,282,608	-271,903	24,946,187	434,424	24,511,763	1.7	55,021,759	55,021,759	550,218	249.6	3,013,398	3,013,398	0.0	3,013,398	1,366.9
GOM Haddock	172,782	17,405	-16,084	174,103	36	174,067	0.0	257,598	257,598	2,576	1.2	23,750	23,750	0.0	23,750	10.8
GB Yellowtail Flounder	76,482	NA	-3,661	72,821	4,789	68,032	6.6	73,162	73,162	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	22,941	1,152	-72	24,021	2,878	21,143	12.0	7,934	7,934	79	0.0	2,294	2,294	-72.4	633	0.3
CC/GOM Yellowtail Flounder	53,511	4,579	-905	57,185	2,155	55,030	3.8	98,841	98,841	988	0.4	5,351	5,351	-3.9	5,141	2.3
Plaice	273,784	15,601	-7,842	281,543	105,063	176,480	37.3	551,600	551,600	5,516	2.5	31,025	31,025	0.0	31,025	14.1
Witch Flounder	163,408	17,004	-23,832	156,580	134,490	22,090	85.9	266,643	266,643	2,666	1.2	16,341	16,341	0.0	16,341	7.4
GB Winter Flounder	295,298	9,830	-11,894	293,234	188,353	104,881	64.2	199,868	199,868	1,999	0.9	29,530	29,530	-78.4	6,366	2.9
GOM Winter Flounder	14,961	1,461	-1,825	14,597	10	14,587	0.1	13,544	13,544	135	0.1	1,496	1,496	-55.1	672	0.3
SNE Winter Flounder	173,867	11,365	-611	184,621	72,453	112,168	39.2	185,784	185,784	1,858	0.8	17,387	17,387	-36.9	10,965	5.0
Redfish	1,042,687	60,217	0	1,102,904	25,981	1,076,923	2.4	1,085,875	1,085,875	10,859	4.9	104,269	104,269	-45.4	56,940	25.8
White Hake	128,955	8,185	-106	137,034	42,964	94,070	31.4	99,179	99,179	992	0.4	12,896	12,896	-51.4	6,267	2.8
Pollock	2,165,869	120,787	-3,324	2,283,332	41,750	2,241,582	1.8	1,399,110	1,399,110	13,991	6.3	216,587	216,587	-65.4	74,996	34.0
Northern Windowpane	NA	NA	NA	NA	15,589	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	15,908	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	3,367	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	5,536	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	135	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	9,419	NA	-2,030	7,389	6,691	698	90.6	9,436	9,436	NA	NA	NA	NA	NA	NA	
GB Cod West	68,734	4,100	-39,904	32,930	17,036	15,894	51.7	44,262	44,262	537	0.2	7,815	7,815	-62.2	2,951 1.3	
GB Cod	78,153	4,100	-41,934	40,319	23,727	16,592	58.8	53,698	53,698	537	0.2	7,815	7,815	-62.2	2,951 1.3	
GOM Cod	24,783	2,554	75,535	102,872	94,409	8,463	91.8	18,049	18,049	180	0.1	2,478	2,478	-6.5	2,316 1.1	
GB Haddock East	651,203	NA	76,555	727,758	522	727,236	0.1	810,064	810,064	NA	NA	NA	NA	NA	NA	
GB Haddock West	1,661,697	152,531	202,109	2,016,337	5,136	2,011,201	0.3	5,283,613	5,283,613	60,937	27.6	291,186	291,186	0.0	291,186 132.1	
GB Haddock	2,312,900	152,531	278,664	2,744,095	5,658	2,738,437	0.2	6,093,677	6,093,677	60,937	27.6	291,186	291,186	0.0	291,186 132.1	
GOM Haddock	664,568	63,861	48,113	776,542	174,667	601,875	22.5	1,016,311	1,016,311	10,163	4.6	91,349	91,349	0.0	91,349 41.4	
GB Yellowtail Flounder	1,776	NA	3,661	5,437	1	5,436	0.0	1,598	1,598	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	127	5	72	204	0	204	0.0	37	37	0	0.0	13	13	-72.4	3 0.0	
CC/GOM Yellowtail Flounder	29,413	1,624	19,197	50,234	36,162	14,072	72.0	32,959	32,959	330	0.1	2,941	2,941	-3.9	2,825 1.3	
Plaice	141,590	8,866	-67,280	83,176	46,438	36,738	55.8	347,189	347,189	3,472	1.6	16,045	16,045	0.0	16,045 7.3	
Witch Flounder	62,627	3,934	14,814	81,375	72,315	9,060	88.9	111,717	111,717	1,117	0.5	6,263	6,263	0.0	6,263 2.8	
GB Winter Flounder	96,588	1,589	-82,550	15,627	1,410	14,217	9.0	64,929	64,929	649	0.3	9,659	9,659	-78.4	2,082 0.9	
GOM Winter Flounder	34,716	2,160	-3,870	33,006	6,995	26,011	21.2	20,788	20,788	208	0.1	3,472	3,472	-55.1	1,560 0.7	
SNE Winter Flounder	9,173	375	-7,140	2,408	115	2,293	4.8	8,905	8,905	89	0.0	917	917	-36.9	578 0.3	
Redfish	698,107	59,652	-8,524	749,235	9,114	740,121	1.2	740,668	740,668	7,407	3.4	69,811	69,811	-45.4	38,123 17.3	
White Hake	255,239	16,549	-129,919	141,869	77,205	64,664	54.4	197,290	197,290	1,973	0.9	25,524	25,524	-51.4	12,405 5.6	
Pollock	2,637,952	128,540	408,379	3,174,871	60,599	3,114,272	1.9	1,422,311	1,422,311	14,223	6.5	263,795	263,795	-65.4	91,342 41.4	
Northern Windowpane	NA	NA	NA	NA	1,380	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	
Ocean Pout	NA	NA	NA	NA	450	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	2,169	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	382	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 20: Sustainable Harvest Sector 2 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)**

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	4,105	NA	-4,076	29	0	29	0.0	10,178	10,178	NA	NA	NA	NA	NA	NA	NA
GB Cod West	29,956	1,622	-28,699	2,879	0	2,879	0.0	47,745	47,745	579	0.3	3,406	2,908	-62.2	1,098	0.5
GB Cod	34,061	1,622	-32,775	2,908	0	2,908	0.0	57,923	57,923	579	0.3	3,406	2,908	-62.2	1,098	0.5
GOM Cod	38,257	3,729	-37,169	4,817	0	4,817	0.0	29,366	29,366	294	0.1	3,826	3,826	-6.5	3,577	1.6
GB Haddock East	321,481	NA	-154,129	167,352	0	167,352	0.0	442,928	442,928	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	820,335	51,527	-419,897	451,965	0	451,965	0.0	2,888,987	2,888,987	33,319	15.1	143,751	143,751	0.0	143,751	65.2
GB Haddock	1,141,816	51,527	-574,026	619,317	0	619,317	0.0	3,331,915	3,331,915	33,319	15.1	143,751	143,751	0.0	143,751	65.2
GOM Haddock	576,268	53,731	-166,293	463,706	0	463,706	0.0	823,844	823,844	8,238	3.7	79,212	79,212	0.0	79,212	35.9
GB Yellowtail Flounder	5,811	NA	-787	5,024	0	5,024	0.0	7,462	7,462	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	3,103	120	-306	2,917	0	2,917	0.0	1,042	1,042	10	0.0	310	310	-72.4	85	0.0
CC/GOM Yellowtail Flounder	23,612	551	-20,509	3,654	0	3,654	0.0	63,122	63,122	631	0.3	2,361	2,361	-3.9	2,268	1.0
Plaice	138,271	4,585	-138,224	4,632	0	4,632	0.0	219,431	219,431	2,194	1.0	15,669	4,632	0.0	4,632	2.1
Witch Flounder	64,450	1,501	-61,747	4,204	0	4,204	0.0	85,625	85,625	856	0.4	6,445	4,204	0.0	4,204	1.9
GB Winter Flounder	10,899	89	-9,892	1,096	0	1,096	0.0	41,804	41,804	235	0.1	1,090	1,090	-78.4	235	0.1
GOM Winter Flounder	23,776	694	-3,215	21,255	0	21,255	0.0	27,305	27,305	273	0.1	2,378	2,378	-55.1	1,068	0.5
SNE Winter Flounder	22,624	461	-9,592	13,493	0	13,493	0.0	41,004	41,004	410	0.2	2,262	2,262	-36.9	1,426	0.6
Redfish	824,844	52,484	-339,119	538,209	0	538,209	0.0	769,177	769,177	7,692	3.5	82,484	82,484	-45.4	45,044	20.4
White Hake	381,300	15,124	-381,229	15,195	0	15,195	0.0	264,770	264,770	2,648	1.2	38,130	15,195	-51.4	7,385	3.3
Pollock	4,842,378	303,145	-877,015	4,268,508	0	4,268,508	0.0	3,305,518	3,305,518	33,055	15.0	484,238	484,238	-65.4	167,674	76.1
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

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 21: Sustainable Harvest Sector 3 FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	62,786	NA	38,158	100,944	58,035	42,909	57.5	96,961	96,961	NA	NA	NA	NA	NA	NA	
GB Cod West	458,175	31,057	306,479	795,711	422,648	373,063	53.1	454,819	454,819	5,518	2.5	52,096	52,096	-62.2	19,678	8.9
GB Cod	520,961	31,057	344,637	896,655	480,683	415,972	53.6	551,780	551,780	5,518	2.5	52,096	52,096	-62.2	19,678	8.9
GOM Cod	57,680	6,170	35,650	99,500	62,939	36,561	63.3	54,661	54,661	547	0.2	5,768	5,768	-6.5	5,392	2.4
GB Haddock East	8,899,424	NA	248,012	9,147,436	1,048,752	8,098,684	11.5	12,095,947	12,095,947	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	22,708,958	1,872,509	669,264	25,250,731	6,754,689	18,496,042	26.8	78,895,368	78,895,368	909,913	412.7	3,979,390	3,979,390	0.0	3,979,390	1,805.0
GB Haddock	31,608,382	1,872,509	917,276	34,398,167	7,803,441	26,594,726	22.7	90,991,315	90,991,315	909,913	412.7	3,979,390	3,979,390	0.0	3,979,390	1,805.0
GOM Haddock	5,170,788	492,054	205,298	5,868,140	2,342,939	3,525,201	39.9	8,701,695	8,701,695	87,017	39.5	710,758	710,758	0.0	710,758	322.4
GB Yellowtail Flounder	21,665	NA	2,431	24,096	1,054	23,042	4.4	45,698	45,698	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	5,241	402	1,707	7,350	202	7,148	2.7	4,493	4,493	45	0.0	524	524	-72.4	144	0.1
CC/GOM Yellowtail Flounder	75,693	4,360	-7,615	72,438	1,940	70,498	2.7	229,026	229,026	2,290	1.0	7,569	7,569	-3.9	7,272	3.3
Plaice	800,091	47,207	330,730	1,178,028	760,336	417,692	64.5	1,949,385	1,949,385	19,494	8.8	90,666	90,666	0.0	90,666	41.1
Witch Flounder	410,104	23,212	134,580	567,896	519,278	48,618	91.4	803,564	803,564	8,036	3.6	41,010	41,010	0.0	41,010	18.6
GB Winter Flounder	232,628	7,427	126,348	366,403	204,295	162,108	55.8	340,146	340,146	3,401	1.5	23,263	23,263	-78.4	5,015	2.3
GOM Winter Flounder	25,938	2,221	-1,559	26,600	79	26,521	0.3	29,537	29,537	295	0.1	2,594	2,594	-55.1	1,165	0.5
SNE Winter Flounder	208,312	11,822	49,839	269,973	67,638	202,335	25.1	361,939	361,939	3,619	1.6	20,831	20,831	-36.9	13,137	6.0
Redfish	8,362,987	510,825	-202,601	8,671,211	3,750,778	4,920,433	43.3	10,059,908	10,059,908	100,599	45.6	836,299	836,299	-45.4	456,699	207.2
White Hake	1,774,681	116,514	867,723	2,758,918	2,097,396	661,522	76.0	1,490,681	1,490,681	14,907	6.8	177,468	177,468	-51.4	86,256	39.1
Pollock	17,162,163	1,013,282	1,208,417	19,383,862	2,138,854	17,245,008	11.0	13,435,855	13,435,855	134,359	60.9	1,716,216	1,716,216	-65.4	594,264	269.6
Northern Windowpane	NA	NA	NA	NA	1,523	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	373	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	7,126	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	69,735	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	1,556	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	556	NA	0	556	0	556	0.0	555	555	NA	NA	NA	NA	NA	NA	
GB Cod West	4,062	NA	-3,864	198	0	198	0.0	2,604	2,604	NA	NA	NA	NA	NA	NA	
GB Cod	4,618	NA	-3,864	754	0	754	0.0	3,159	3,159	NA	NA	NA	NA	NA	NA	
GOM Cod	9,159	NA	-8,756	403	0	403	0.0	7,010	7,010	NA	NA	NA	NA	NA	NA	
GB Haddock East	14,658	NA	0	14,658	0	14,658	0.0	15,831	15,831	NA	NA	NA	NA	NA	NA	
GB Haddock West	37,405	NA	-35,700	1,705	0	1,705	0.0	103,261	103,261	NA	NA	NA	NA	NA	NA	
GB Haddock	52,063	NA	-35,700	16,363	0	16,363	0.0	119,092	119,092	NA	NA	NA	NA	NA	NA	
GOM Haddock	206,060	NA	-197,098	8,962	0	8,962	0.0	298,927	298,927	NA	NA	NA	NA	NA	NA	
GB Yellowtail Flounder	30	NA	0	30	0	30	0.0	28	28	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	31	NA	0	31	0	31	0.0	10	10	NA	NA	NA	NA	NA	NA	
CC/GOM Yellowtail Flounder	2,788	NA	-2,646	142	0	142	0.0	4,822	4,822	NA	NA	NA	NA	NA	NA	
Plaice	37,658	NA	-37,318	340	0	340	0.0	75,381	75,381	NA	NA	NA	NA	NA	NA	
Witch Flounder	13,680	NA	-13,610	70	0	70	0.0	20,996	20,996	NA	NA	NA	NA	NA	NA	
GB Winter Flounder	3	NA	0	3	0	3	0.0	2	2	NA	NA	NA	NA	NA	NA	
GOM Winter Flounder	3,333	NA	-3,171	162	0	162	0.0	2,695	2,695	NA	NA	NA	NA	NA	NA	
SNE Winter Flounder	204	NA	0	204	0	204	0.0	212	212	NA	NA	NA	NA	NA	NA	
Redfish	198,807	NA	-189,756	9,051	0	9,051	0.0	203,513	203,513	NA	NA	NA	NA	NA	NA	
White Hake	99,755	NA	-95,214	4,541	0	4,541	0.0	73,642	73,642	NA	NA	NA	NA	NA	NA	
Pollock	1,397,624	NA	-1,336,852	60,772	0	60,772	0.0	896,447	896,447	NA	NA	NA	NA	NA	NA	
Northern Windowpane	NA	NA	NA	NA	0	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	
Ocean Pout	NA	NA	NA	NA	0	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	
Wolffish	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)**

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	3	NA	-3	0	0	0	0.0	3	3	NA	NA	NA	NA	NA	NA	NA
GB Cod West	24	NA	-24	0	0	0	0.0	16	16	NA	NA	NA	NA	NA	NA	NA
GB Cod	27	NA	-27	0	0	0	0.0	19	19	NA	NA	NA	NA	NA	NA	NA
GOM Cod	9,081	NA	-9,081	0	0	0	0.0	6,951	6,951	NA	NA	NA	NA	NA	NA	NA
GB Haddock East	11	NA	-11	0	0	0	0.0	12	12	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	28	NA	-28	0	0	0	0.0	79	79	NA	NA	NA	NA	NA	NA	NA
GB Haddock	39	NA	-39	0	0	0	0.0	91	91	NA	NA	NA	NA	NA	NA	NA
GOM Haddock	5,927	NA	-5,927	0	0	0	0.0	8,598	8,598	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	191	NA	-191	0	0	0	0.0	330	330	NA	NA	NA	NA	NA	NA	NA
Plaice	921	NA	-921	0	0	0	0.0	1,844	1,844	NA	NA	NA	NA	NA	NA	NA
Witch Flounder	115	NA	-115	0	0	0	0.0	177	177	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	474	NA	-474	0	0	0	0.0	383	383	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	4,693	NA	-4,693	0	0	0	0.0	4,804	4,804	NA	NA	NA	NA	NA	NA	NA
White Hake	4,906	NA	-4,906	0	0	0	0.0	3,621	3,621	NA	NA	NA	NA	NA	NA	NA
Pollock	91,813	NA	-91,813	0	0	0	0.0	58,889	58,889	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 FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 24: Sector FY 2019 End of Year Accounting of NE Multispecies Catch (lbs)

Stock	ACE				Catch	Comparison of Catch and Total ACE to Determine Carryover													Comparison of Total ACE - Catch and Maximum Carryover		
	FY19 Initial ACE	FY18 Carry-over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE		Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>													
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>									
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 ACE available to be carried over <sup>7</sup>	FY20 ABC minus FY20 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)	K	10% of A	Min(F,L) (>= zero)	N	O	Min(M,N)	P	F - P	F - Q	R/D %	
GB Cod East	402,097	NA	-18,510	383,587	145,050	238,537	37.8	403,407	403,407	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
GB Cod West	2,934,288	182,976	18,510	3,135,774	1,024,560	2,111,214	32.7	1,892,296	1,892,296	22,925	10	333,175	332,677	125,663	-62.2	125,654	57	1,985,560	901	63.3	
GB Cod	3,336,385	182,976	0	3,519,361	1,169,610	2,349,751	33.2	2,295,703	2,295,703	22,925	10	333,175	332,677	125,663	-62.2	125,654	57	2,224,097	1,009	63.2	
GOM Cod	769,667	61,334	0	831,001	619,203	211,798	74.5	587,666	587,666	5,736	3	75,142	68,384	63,934	-6.5	63,926	29	147,872	67	17.8	
GB Haddock East	32,545,258	NA	0	32,545,258	1,577,602	30,967,656	4.8	34,995,556	34,995,556	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
GB Haddock West	83,046,832	6,316,237	0	89,363,069	10,092,554	79,270,515	11.3	228,257,275	228,257,275	2,631,338	1,194	14,546,100	14,546,100	14,546,100	0.0	14,546,100	6,598	64,724,415	29,359	72.4	
GB Haddock	115,592,090	6,316,237	0	121,908,327	11,670,156	110,238,171	9.6	263,252,831	263,252,831	2,631,338	1,194	14,546,100	14,546,100	14,546,100	0.0	14,546,100	6,598	95,692,071	43,405	78.5	
GOM Haddock	18,111,182	1,514,567	0	19,625,749	7,814,146	11,811,603	39.8	25,913,645	25,913,645	256,062	116	2,460,358	2,460,358	2,460,358	0.0	2,460,358	1,116	9,351,245	4,242	47.6	
GB Yellowtail Flounder	213,727	NA	0	213,727	6,789	206,938	3.2	202,847	202,847	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SNE/MA Yellowtail Flounder	79,791	4,404	0	84,195	5,596	78,599	6.6	27,533	27,533	274	0	7,976	7,976	2,204	-72.4	2,196	1	76,403	35	90.7	
CC/GOM Yellowtail Flounder	828,988	46,287	0	875,275	310,983	564,292	35.5	1,447,118	1,447,118	14,420	7	82,601	82,601	79,366	-3.9	79,356	36	484,936	220	55.4	
Plaice	3,165,425	169,748	0	3,335,173	1,843,272	1,491,901	55.3	6,303,891	6,303,891	62,266	28	354,335	341,716	341,716	0.0	341,716	155	1,150,185	522	34.5	
Witch Flounder	1,831,031	76,557	0	1,907,588	1,677,789	229,799	88.0	2,810,340	2,810,340	27,439	12	181,725	142,631	152,118	0.0	142,631	65	87,168	40	4.6	
GB Winter Flounder	1,635,960	52,903	0	1,688,863	675,064	1,013,799	40.0	1,105,784	1,105,784	10,774	5	163,597	163,597	35,273	-78.4	35,264	16	978,535	444	57.9	
GOM Winter Flounder	739,707	41,878	0	781,585	125,506	656,079	16.1	599,918	599,918	5,967	3	73,592	73,592	33,069	-55.1	33,062	15	623,017	283	79.7	
SNE Winter Flounder	979,009	59,514	0	1,038,523	297,836	740,687	28.7	1,047,768	1,047,768	10,476	5	97,881	97,881	61,729	-36.9	61,721	28	678,966	308	65.4	
Redfish	24,062,521	1,272,059	0	25,334,580	10,928,030	14,406,550	43.1	24,437,558	24,437,558	242,292	110	2,385,903	2,385,903	1,302,931	-45.4	1,302,923	591	13,103,627	5,944	51.7	
White Hake	5,983,641	317,458	0	6,301,099	4,535,738	1,765,361	72.0	4,397,823	4,397,823	39,527	18	587,901	480,802	233,689	-51.4	233,680	106	1,531,681	695	24.3	
Pollock	81,903,050	4,338,691	0	86,241,741	6,768,325	79,473,416	7.8	52,364,820	52,364,820	514,096	233	8,041,363	8,041,363	2,784,438	-65.4	2,784,430	1,263	76,688,986	34,786	88.9	
Northern Windowpane	NA	NA	NA	NA	47,927	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Southern Windowpane	NA	NA	NA	NA	66,117	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ocean Pout	NA	NA	NA	NA	40,512	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Halibut	NA	NA	NA	NA	168,913	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wolffish	NA	NA	NA	NA	5,287	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

This table shows sector carryover as of December 31, 2020, calculated in accordance with regulations at 50 CFR 648.87(b)(1)(i)(C)(1)(iii) implemented through a Final Temporary Rule for an Emergency Action published December 31, 2020 (85 FR 86849), which increased carryover for GB and GOM haddock, and American plaice (in **bold**).

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 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 2019 End of Year Accounting of NE Multispecies Catch (lbs)

	ACE					Comparison of Catch and Total ACE to Determine Carryover										
Stock	FY19 Initial ACE	FY18 Carry- over <sup>1,2,3</sup>	FY19 Net Leases In and Conversions To	Total ACE	Catch	Total ACE - Catch	Percent Total ACE caught	FY19 Carryover <sup>2,3</sup>								
								de minimis Carryover <sup>4,5</sup>				Maximum Carryover <sup>6</sup>				
								FY20 Intial ACE	FY20 Initial ACE - Payback	lbs	mt	Maximum Potential Carryover (10% Cap) <sup>7</sup>	FY19 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	K	L	M	O	P	Q
A	B	C	A + B + C	E	D - E	E/D %	H	Min(H,H+F)	Min( 1% of I,P)	K	10% of A	Min(F,L) (>= zero)	O	M*(1+O) (M cut by O)	P	
GB Cod East	14,298	NA	0	14,298	0	14,298	0.0	12,156	12,156	NA	NA	NA	NA	NA	NA	NA
GB Cod West	104,343	NA	0	104,343	4,204	100,139	4.0	57,022	57,022	NA	NA	NA	NA	NA	NA	NA
GB Cod	118,641	NA	0	118,641	4,204	114,437	3.5	69,178	69,178	NA	NA	NA	NA	NA	NA	NA
GOM Cod	23,920	NA	0	23,920	12,747	11,173	53.3	19,250	19,250	NA	NA	NA	NA	NA	NA	NA
GB Haddock East	524,063	NA	0	524,063	0	524,063	0.0	719,320	719,320	NA	NA	NA	NA	NA	NA	NA
GB Haddock West	1,337,269	NA	0	1,337,269	1,309	1,335,960	0.1	4,691,740	4,691,740	NA	NA	NA	NA	NA	NA	NA
GB Haddock	1,861,332	NA	0	1,861,332	1,309	1,860,023	0.1	5,411,060	5,411,060	NA	NA	NA	NA	NA	NA	NA
GOM Haddock	211,923	NA	0	211,923	28,931	182,992	13.7	668,141	668,141	NA	NA	NA	NA	NA	NA	NA
GB Yellowtail Flounder	6,285	NA	0	6,285	0	6,285	0.0	7,465	7,465	NA	NA	NA	NA	NA	NA	NA
SNE/MA Yellowtail Flounder	19,849	NA	0	19,849	645	19,204	3.2	6,407	6,407	NA	NA	NA	NA	NA	NA	NA
CC/GOM Yellowtail Flounder	47,152	NA	0	47,152	11,254	35,898	23.9	69,652	69,652	NA	NA	NA	NA	NA	NA	NA
Plaice	69,274	NA	0	69,274	9,825	59,449	14.2	171,739	171,739	NA	NA	NA	NA	NA	NA	NA
Witch Flounder	50,860	NA	0	50,860	6,447	44,413	12.7	78,146	78,146	NA	NA	NA	NA	NA	NA	NA
GB Winter Flounder	70,189	NA	0	70,189	0	70,189	0.0	45,904	45,904	NA	NA	NA	NA	NA	NA	NA
GOM Winter Flounder	39,839	NA	0	39,839	3,932	35,907	9.9	31,907	31,907	NA	NA	NA	NA	NA	NA	NA
SNE Winter Flounder	162,977	NA	0	162,977	19,253	143,724	11.8	139,855	139,855	NA	NA	NA	NA	NA	NA	NA
Redfish	126,100	NA	0	126,100	888	125,212	0.7	323,650	323,650	NA	NA	NA	NA	NA	NA	NA
White Hake	46,619	NA	0	46,619	15,038	31,581	32.3	53,962	53,962	NA	NA	NA	NA	NA	NA	NA
Pollock	546,988	NA	0	546,988	34,357	512,631	6.3	521,202	521,202	NA	NA	NA	NA	NA	NA	NA
Northern Windowpane	NA	NA	NA	NA	47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	6,011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	471	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	7,022	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	68	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

<sup>1</sup>For FY18, GOM cod and witch flounder carryover were capped at 10% of the initial FY18 allocation. For all other stocks, carryover from FY18 was capped by the FY19 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 FY19 to FY20 is 1% of the FY20 initial ACE not to exceed unused ACE carried over from FY19.

<sup>6</sup>The maximum amount of carryover from FY19 to FY20 is 10% of the FY19 initial ACE, except for some stocks whose maximum carryover was reduced to prevent potential catch from exceeding ABC in FY20.

<sup>7</sup>Maximum potential carryover and the amount of FY19 ACE available to carryover exclude state-operated permit banks, which cannot carry over ACE.

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