

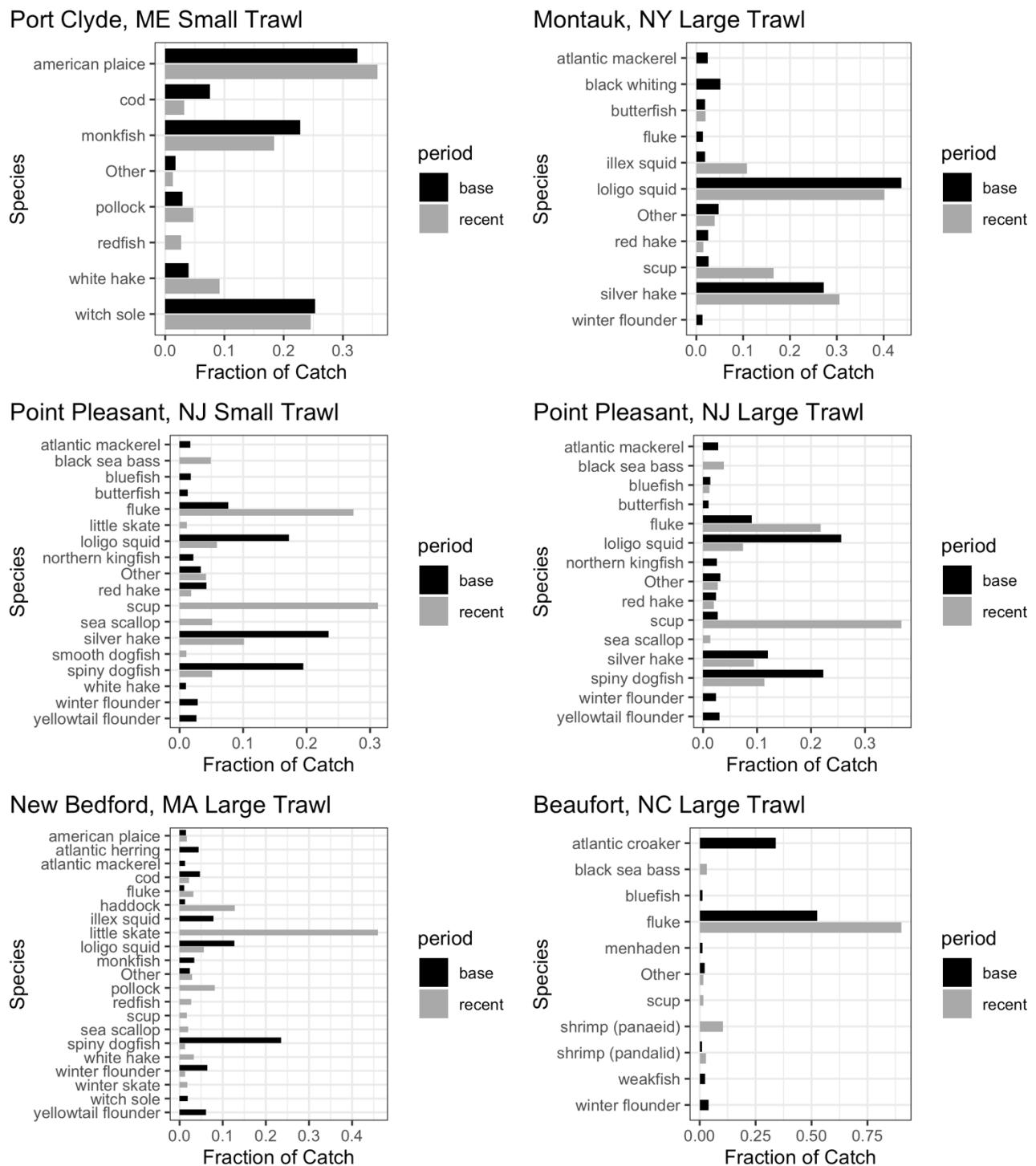
1.1 Supplementary Tables

Table B1. Descriptive statistics for each CaS in the baseline (1996-2000) and recent period (2011-2015). **Bold red** indicates substantial declines while **blue** indicates substantial increases.

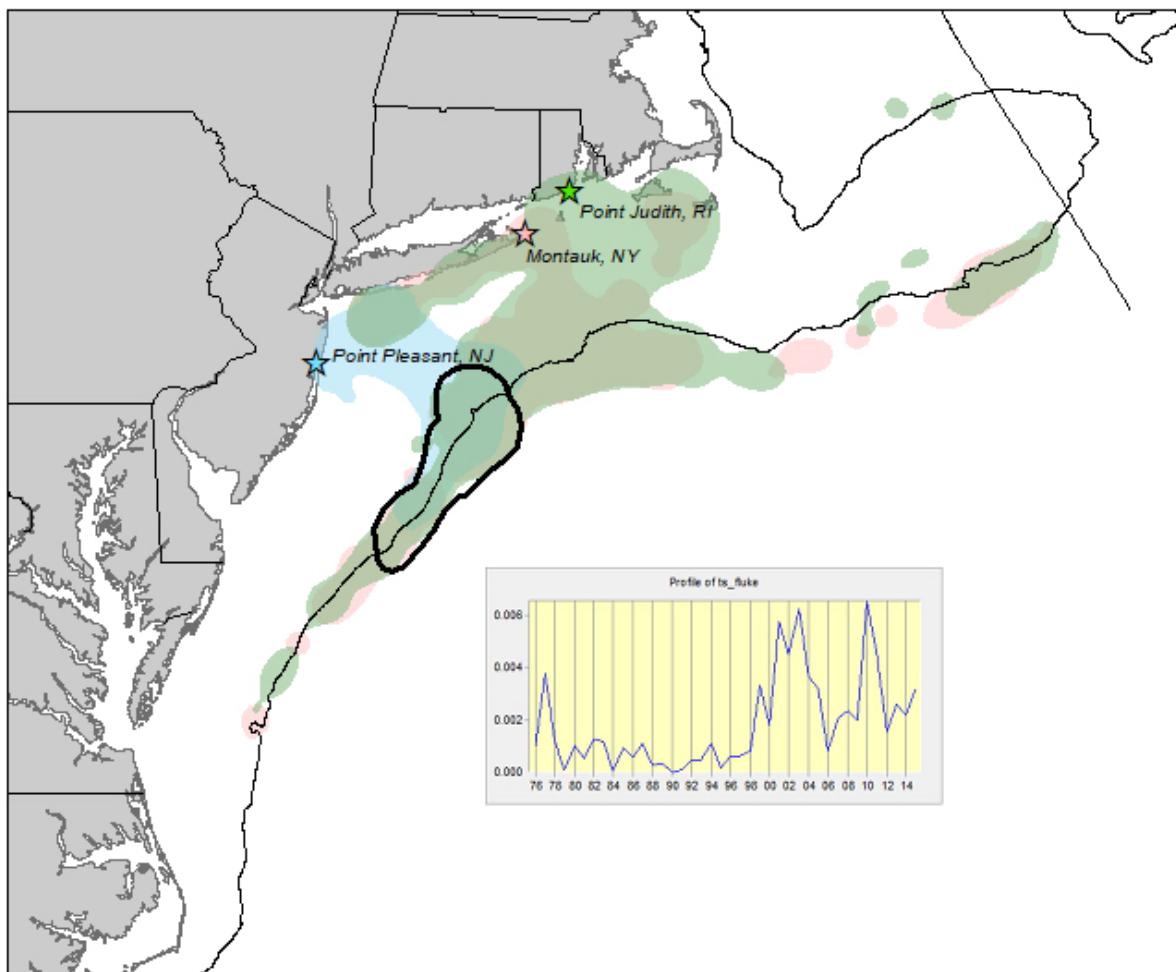
Port	Gear	Period	Total			Average per trip				Average per year	
			Fisher Days	# Trips	# Vessels	Qty Kept	Crew	Trip Duration	Fisher Days	# Trips	# Vessels
Beaufort, NC	Large trawl	base	6248	464	25	9447.84	3.39	3.99	13.47	92.8	17.2
		recent	2025	97	18	8356.22	3.21	6.46	20.88	19.4	7.6
Belford, NJ	Small trawl	base	7721	3874	18	1171.56	1.93	1.03	1.99	774.8	10
		recent	7494	3253	15	2592.02	2.00	1.08	2.30	650.6	12.2
Gloucester, MA	Small trawl	base	28658	13101	63	1310.90	1.72	1.19	2.19	2620.2	41.2
		recent	15183	5497	38	2328.99	1.86	1.27	2.76	1099.4	24.6
	Large trawl	base	36268	3570	44	7886.47	2.91	2.88	10.16	714	24.4
		recent	48713	2874	28	19938.30	3.45	4.25	16.95	574.8	19.6
Montauk, NY	Small trawl	base	7335	3559	23	1474.67	1.77	1.10	2.06	711.8	11
		recent	23324	8250	27	3105.51	2.19	1.20	2.83	1650	19.6
	Large trawl	base	9314	1210	11	9891.70	3.14	2.27	7.70	242	5.8
		recent	9475	582	8	29986.35	3.56	4.15	16.28	116.4	3.8
New Bedford, MA	Small trawl	base	12132	2187	27	7168.84	2.29	2.11	5.55	437.4	15.6
		recent	1227	441	10	7006.12	2.29	1.13	2.78	110.25	4.25
	Large trawl	base	213454	7888	150	16348.02	4.07	6.34	27.06	1577.6	102.2
		recent	123545	5204	65	22813.74	4.01	5.72	23.74	1040.8	48
Point Judith, RI	Small trawl	base	24734	11787	42	2128.87	1.80	1.12	2.10	2357.4	27.8
		recent	36092	12521	43	4718.26	2.28	1.20	2.88	2504.2	28.8
	Large trawl	base	103648	11087	61	14541.75	3.41	2.50	9.35	2217.4	48.2
		recent	57689	7165	38	13412.08	3.33	2.33	8.05	1433	28.8
Point Pleasant, NJ	Small trawl	base	8066	2776	10	3016.99	2.31	1.23	2.91	555.2	6.2
		recent	4075	1169	11	2227.58	2.68	1.29	3.49	292.25	5.75
	Large trawl	base	11465	3108	16	4009.29	2.62	1.36	3.69	621.6	9.8
		recent	10847	3178	19	3608.27	2.71	1.23	3.41	635.6	11
Port Clyde, ME	Small trawl	base	7774	1095	17	4391.31	2.13	3.30	7.10	219	13.2
		recent	1073	212	5	3348.37	2.10	2.42	5.06	53	4
Stonington, CT	Small trawl	base	9144	4461	8	1444.57	1.92	1.04	2.05	892.2	6.4
		recent	3484	1912	10	2017.90	1.70	1.05	1.82	382.4	4.2

Supplementary Material

1.2 Supplementary Figures



Supplementary Figure B1. Fraction of catch represented by species that represent at least 1% of the total quantity kept in each period: base (black, 1996-2000) and recent (gray, 2011-2015)



Supplementary Figure B2. Port locations and recent fishing grounds 2011-2015 for three ports Point Pleasant, NJ (blue), Montauk, NY (pink), and Point Judith, RI (green). The color of the port location star matches the shaded fishing grounds for each. The black outline is where all ports (including Beaufort) overlapped in the period 2002-2005. The inset shows the trend in fluke biomass within that area encompassed by this black outline. Thin black outline represents the 100m depth contour, and the Hague line showing the division between US and Canada EEZ.