

2002 IPHC Stock Assessment Survey

Area 2 B

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
2001	7/6	48° 19.96'	125° 38.00'	75	5.0	43	3	0	0	50	0	0
2002	7/6	48° 20.05'	125° 53.00'	196	5.0	65	2	0	0	35	0	35
2003	7/4	48° 30.08'	125° 23.00'	79	5.0	0	0	0	0	30	0	0
2004	7/6	48° 29.87'	125° 38.00'	55	5.0	697	44	123	13	0	0	0
2005	7/6	48° 30.05'	125° 53.00'	58	5.0	187	13	124	17	31	0	0
2006	7/7	48° 29.96'	126° 08.00'	108	5.0	666	32	9	1	104	0	0
2007	7/4	48° 39.96'	125° 07.00'	34	5.0	0	0	0	0	0	0	0
2008	7/4	48° 40.09'	125° 23.00'	36	5.0	44	2	0	0	0	0	5
2009	7/5	48° 40.02'	125° 38.00'	70	5.0	57	3	0	0	0	0	0
2010	7/5	48° 40.09'	125° 53.00'	40	5.0	50	3	47	6	0	0	0
2011	7/7	48° 40.02'	126° 08.00'	77	5.0	51	3	61	8	10	0	0
2012	7/5	48° 50.06'	125° 37.00'	25	5.0	863	26	75	8	0	0	10
2013	7/5	48° 50.00'	125° 53.00'	32	5.0	119	5	0	0	0	0	20
2014	7/7	48° 50.09'	126° 08.00'	58	5.0	11	1	15	2	0	0	0
2015	7/7	48° 49.95'	126° 23.00'	96	5.0	80	3	19	2	65	0	0
2016	7/8	48° 59.95'	126° 08.00'	38	5.0	45	3	61	8	0	0	10
2017	7/8	48° 59.96'	126° 23.00'	75	5.0	107	7	39	5	30	0	0
2018	7/8	49° 00.02'	126° 38.00'	121	5.0	157	8	14	2	110	0	0
2019	7/9	49° 10.07'	126° 23.00'	46	5.0	12	1	88	12	0	0	0
2020	7/9	49° 10.01'	126° 38.00'	66	5.0	11	1	36	5	50	0	0
2021	7/8	49° 09.98'	126° 53.00'	95	5.0	121	8	16	2	20	0	0
2023	7/9	49° 19.99'	126° 23.00'	21	5.0	11	1	41	5	0	0	0
2024	7/9	49° 20.02'	126° 38.00'	37	4.9	485	12	0	0	0	0	10
2025	7/11	49° 20.00'	126° 53.00'	75	5.0	167	9	14	2	15	0	0
2026	7/11	49° 19.96'	127° 09.00'	100	5.0	164	7	8	1	0	0	0
2028	7/11	49° 29.99'	126° 53.00'	49	5.0	30	2	43	5	0	0	0
2029	7/12	49° 29.89'	127° 09.00'	79	5.0	73	6	67	8	15	0	0
2030	7/12	49° 39.85'	127° 09.00'	62	5.0	51	4	8	1	15	0	0
2031	7/12	49° 39.96'	127° 24.00'	104	5.0	412	13	9	1	0	0	25
2032	7/13	49° 50.03'	127° 24.00'	43	5.0	343	20	106	12	0	0	0
2033	7/13	49° 49.90'	127° 40.00'	93	5.0	181	8	0	0	15	0	5
2034	7/13	50° 00.16'	127° 40.00'	46	5.0	173	13	220	25	0	0	15
2035	7/14	50° 20.05'	128° 11.00'	88	5.0	671	19	22	3	35	0	25
2037	7/14	50° 30.02'	128° 27.00'	101	5.0	336	12	0	0	120	0	15
2038	7/14	50° 40.00'	128° 28.00'	49	5.0	185	13	150	17	0	0	0
2039	7/14	50° 39.95'	128° 44.00'	102	5.0	141	5	16	2	50	0	5
2040	7/15	50° 49.83'	128° 28.00'	36	5.0	377	11	32	4	0	0	25
2041	7/15	50° 59.92'	127° 57.00'	49	5.0	134	6	102	13	10	0	0
2042	7/15	50° 59.86'	128° 13.00'	55	5.0	161	8	78	10	25	0	0
2043	7/15	51° 09.84'	127° 56.02'	67	5.0	58	3	27	3	0	0	0
2044	6/4	50° 50.00'	128° 59.77'	49	5.0	231	13	117	14	0	0	31
2045	6/4	50° 50.00'	129° 15.96'	68	5.0	1,189	34	158	19	0	0	15
2046	7/1	50° 59.99'	128° 28.02'	52	5.0	179	14	194	24	0	0	0
2047	7/1	51° 00.00'	128° 44.05'	36	5.0	910	32	105	13	0	0	5
2048	6/4	51° 00.00'	128° 59.85'	45	5.0	224	13	127	16	0	0	0
2049	6/4	51° 00.00'	129° 16.02'	88	5.0	164	9	148	22	10	0	0
2050	6/5	51° 00.01'	129° 32.02'	132	5.0	1,196	27	31	4	10	0	65
2051	7/5	51° 09.98'	128° 11.98'	54	5.0	152	9	116	14	0	0	10
2052	7/1	51° 09.99'	128° 28.00'	106	5.0	159	11	7	1	5	0	0
2053	7/1	51° 09.99'	128° 44.01'	54	5.0	280	22	668	84	5	0	0

¹ Standard skate =1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.

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Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
2054	6/30	51° 09.97'	129° 00.00'	73	5.0	624	37	209	26	10	0	0
2055	6/30	51° 10.00'	129° 16.04'	146	5.1	713	22	10	1	35	0	5
2056	6/5	51° 10.01'	129° 31.95'	156	5.0	619	25	43	5	110	0	5
2057	7/5	51° 20.00'	127° 54.92'	74	5.0	50	3	23	4	15	0	5
2058	7/5	51° 20.03'	128° 11.05'	46	5.0	92	7	229	31	0	0	0
2059	7/2	51° 19.98'	128° 27.01'	82	5.0	164	5	23	3	15	0	0
2060	7/2	51° 20.02'	128° 43.03'	115	5.0	293	14	37	4	25	0	5
2061	6/30	51° 20.00'	128° 58.98'	135	5.0	638	27	10	1	55	0	5
2062	6/30	51° 20.02'	129° 14.99'	130	5.0	907	56	73	8	10	0	0
2063	6/5	51° 19.99'	129° 31.02'	113	5.0	540	24	38	4	20	0	5
2064	6/5	51° 19.97'	129° 46.83'	133	5.1	822	26	33	4	66	0	5
2065	7/4	51° 30.00'	128° 10.93'	46	5.0	354	13	87	11	0	0	61
2066	7/4	51° 29.98'	128° 27.06'	104	5.0	191	6	0	0	24	0	5
2067	7/2	51° 29.98'	128° 42.82'	52	5.0	118	8	77	9	0	0	0
2068	7/2	51° 30.00'	128° 59.06'	25	5.1	222	12	58	6	0	0	0
2069	6/12	51° 30.00'	129° 14.96'	27	5.1	684	33	50	6	0	0	0
2070	6/12	51° 29.97'	129° 30.89'	56	5.0	2,046	54	77	8	0	0	35
2071	6/6	51° 30.00'	129° 46.98'	92	5.0	828	36	110	12	15	0	40
2072	6/6	51° 29.97'	130° 02.94'	160	5.0	1,004	25	33	4	40	0	35
2073	7/4	51° 40.02'	128° 25.97'	78	5.0	109	5	28	4	35	0	0
2074	7/3	51° 40.02'	128° 58.88'	26	5.0	0	0	0	0	0	0	0
2075	6/12	51° 40.04'	129° 14.91'	31	5.0	261	15	66	7	0	0	0
2077	6/6	51° 40.01'	129° 47.00'	144	5.0	343	11	11	1	50	0	5
2078	7/3	51° 50.01'	128° 25.97'	80	5.1	402	18	58	7	0	0	20
2079	7/3	51° 49.99'	128° 41.95'	59	5.0	360	26	421	51	0	0	0
2080	7/3	51° 49.91'	128° 57.98'	45	5.0	216	13	101	12	0	0	5
2081	6/26	51° 50.01'	129° 14.05'	66	5.0	58	4	0	0	0	0	0
2082	6/13	51° 49.98'	129° 31.13'	139	5.0	729	23	6	1	35	0	0
2083	6/25	52° 00.04'	128° 42.00'	89	5.0	178	8	8	1	0	0	0
2084	6/25	51° 59.98'	128° 57.95'	74	5.1	344	21	107	13	0	0	15
2085	6/26	52° 00.01'	129° 14.07'	97	5.0	77	3	0	0	0	0	10
2086	6/25	52° 10.02'	128° 41.10'	118	5.0	235	8	5	1	10	0	5
2087	6/6	51° 40.00'	130° 03.13'	196	5.0	439	11	9	1	120	0	0
2088	6/7	51° 40.00'	130° 19.05'	140	5.0	1,189	31	59	7	90	0	50
2089	6/13	51° 50.02'	129° 47.19'	140	5.1	170	6	10	1	30	0	10
2090	6/9	51° 49.78'	130° 03.01'	99	5.0	483	15	19	2	10	0	0
2091	6/9	51° 50.00'	130° 19.18'	117	5.0	569	19	38	4	30	0	30
2092	6/7	51° 50.08'	130° 36.92'	161	5.0	910	46	213	23	40	0	0
2093	6/7	51° 49.98'	130° 51.97'	101	5.0	1,241	29	0	0	0	0	140
2094	6/26	52° 00.01'	129° 30.20'	112	5.0	509	16	4	1	20	0	30
2095	6/23	52° 00.02'	129° 47.02'	63	5.0	655	31	377	49	0	0	25
2096	6/9	52° 00.20'	130° 03.08'	76	5.1	197	8	64	9	0	0	0
2097	6/9	52° 00.00'	130° 19.09'	194	5.0	250	8	18	2	55	0	5
2098	6/8	52° 00.00'	130° 34.95'	138	5.0	1,554	52	120	13	20	0	0
2099	6/8	52° 00.01'	130° 52.20'	97	5.0	846	25	76	9	0	0	0
2100	6/25	52° 10.04'	128° 56.88'	93	5.1	305	8	0	0	0	0	5
2101	6/26	52° 10.13'	129° 14.09'	95	5.0	39	1	14	2	5	0	45
2102	6/23	52° 10.02'	129° 29.98'	115	5.0	0	0	0	0	10	0	80
2103	6/23	52° 10.00'	129° 46.04'	113	5.0	71	2	0	0	0	0	100
2104	6/14	52° 09.98'	130° 02.93'	92	5.0	185	13	67	8	0	0	0

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						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
2105	6/14	52° 10.04'	130° 18.84'	222	5.0	48	1	0	0	20	0	5
2106	6/8	52° 10.00'	130° 34.94'	104	5.1	1,257	52	141	15	0	0	5
2107	6/8	52° 10.00'	130° 52.02'	122	5.0	2,434	98	67	7	0	0	0
2108	6/22	52° 19.99'	129° 12.97'	76	5.0	572	28	153	18	0	0	11
2109	6/22	52° 19.99'	129° 30.09'	95	5.1	337	10	0	0	0	0	10
2110	6/22	52° 20.00'	129° 46.02'	114	5.0	311	15	0	0	0	0	15
2111	6/14	52° 20.00'	130° 03.00'	127	5.1	623	27	9	1	5	0	10
2112	6/14	52° 20.02'	130° 19.02'	195	5.0	108	3	39	4	35	0	15
2113	6/15	52° 20.02'	130° 35.05'	92	5.0	676	20	10	1	0	0	25
2114	6/15	52° 19.98'	130° 52.11'	80	5.0	352	22	104	11	0	0	0
2115	6/22	52° 30.02'	129° 32.03'	50	5.0	489	21	109	13	0	0	35
2116	6/21	52° 29.98'	129° 45.57'	98	5.0	762	25	0	0	0	0	5
2117	6/21	52° 30.00'	130° 01.96'	147	5.0	205	7	8	1	0	0	15
2118	6/16	52° 29.99'	130° 19.02'	144	5.0	609	28	15	2	30	0	25
2119	6/15	52° 30.02'	130° 35.01'	66	5.0	678	27	39	5	0	0	50
2120	6/15	52° 29.99'	130° 51.97'	62	5.0	547	20	100	11	0	0	15
2121	6/21	52° 40.00'	129° 46.03'	103	5.0	254	10	0	0	0	0	15
2122	6/21	52° 39.99'	130° 02.02'	145	5.0	762	22	0	0	15	0	0
2123	6/16	52° 39.97'	130° 18.94'	123	5.0	416	18	0	0	10	0	35
2124	6/16	52° 40.00'	130° 35.03'	80	5.0	1,371	58	46	5	5	0	20
2125	6/17	52° 49.98'	130° 01.96'	143	5.0	69	3	0	0	55	0	5
2126	6/17	52° 50.00'	130° 19.09'	114	5.0	533	22	20	2	5	0	30
2127	6/17	53° 00.00'	129° 45.14'	126	5.0	384	14	14	2	30	0	25
2128	6/17	52° 59.99'	130° 01.95'	106	5.0	90	4	0	0	5	0	10
2129	7/31	52° 29.99'	131° 08.00'	47	5.0	1,290	56	261	31	0	0	10
2130	7/31	52° 29.96'	131° 25.00'	78	5.0	1,177	38	22	3	0	0	20
2131	7/30	52° 39.87'	130° 51.99'	53	5.0	760	41	358	40	0	0	0
2132	7/30	52° 39.75'	131° 07.99'	38	5.0	952	45	119	13	0	0	0
2133	7/30	52° 49.95'	130° 35.00'	63	5.0	502	26	68	8	10	0	0
2134	7/30	52° 49.91'	130° 52.00'	29	5.0	54	3	0	0	0	0	0
2135	7/29	52° 59.92'	130° 18.00'	114	5.0	196	10	19	2	51	0	61
2136	7/29	52° 59.80'	130° 35.01'	50	5.0	428	24	103	14	0	0	0
2137	7/29	53° 09.91'	130° 18.00'	90	5.0	490	17	24	3	20	0	25
2138	7/28	53° 09.61'	130° 35.00'	101	5.0	416	19	35	4	40	0	25
2139	7/28	53° 09.82'	130° 52.00'	58	5.0	475	30	140	16	0	0	0
2140	7/29	53° 20.02'	130° 18.00'	56	5.0	1,267	61	261	31	0	5	15
2141	7/28	53° 19.98'	130° 34.99'	42	5.0	297	23	180	23	0	0	10
2142	7/28	53° 19.91'	130° 52.00'	75	5.0	881	35	14	2	5	5	0
2143	7/18	53° 20.08'	132° 49.00'	78	5.0	1,510	36	302	37	0	0	21
2144	7/18	53° 20.14'	133° 06.00'	129	5.0	908	21	0	0	15	0	0
2145	7/27	53° 30.02'	130° 52.00'	49	5.0	408	30	387	46	5	5	0
2146	7/18	53° 30.12'	133° 06.00'	220	5.0	282	10	0	0	95	0	60
2147	7/27	53° 39.83'	130° 35.00'	16	5.0	428	21	92	12	0	0	0
2148	7/27	53° 39.88'	130° 52.00'	27	5.0	344	20	121	14	0	0	0
2149	7/18	53° 40.09'	133° 07.00'	81	5.0	919	45	472	57	0	0	15
2150	7/27	53° 49.84'	130° 52.00'	49	5.0	444	25	110	13	0	10	0
2151	7/19	54° 00.20'	133° 25.00'	43	5.0	2,390	55	44	5	0	0	45
2152	7/26	54° 09.93'	130° 35.00'	57	5.0	137	7	23	3	20	0	5
2153	7/22	54° 10.11'	131° 59.99'	38	5.0	11	1	235	29	0	0	0
2154	7/21	54° 09.89'	132° 17.00'	49	5.0	209	15	309	39	0	0	0

¹ Standard skate = 1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

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³ Bycatch numbers extrapolated from 20% subsample.

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						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
2155	7/21	54° 10.16'	132° 34.00'	45	5.0	293	19	440	53	0	0	0
2156	7/20	54° 10.18'	133° 09.00'	40	5.0	671	23	85	10	0	0	10
2157	7/19	54° 10.19'	133° 26.01'	213	5.0	257	7	39	6	90	0	35
2158	7/26	54° 19.86'	130° 35.00'	54	5.0	189	11	110	13	10	0	0
2159	7/23	54° 19.79'	131° 09.00'	33	5.0	341	21	253	33	0	0	0
2160	7/23	54° 20.02'	131° 26.00'	94	5.0	239	14	74	10	25	0	10
2161	7/22	54° 20.15'	131° 43.00'	102	5.0	742	34	63	7	25	0	30
2162	7/22	54° 20.16'	132° 01.00'	134	5.0	604	20	21	3	66	0	20
2163	7/21	54° 19.88'	132° 18.00'	117	5.0	815	20	52	7	30	0	20
2164	7/21	54° 20.11'	132° 35.00'	143	5.0	445	15	34	4	65	0	10
2165	7/20	54° 19.97'	132° 52.00'	209	5.0	1,162	20	35	4	80	0	20
2166	7/20	54° 20.17'	133° 09.00'	248	5.0	836	15	23	3	85	0	40
2167	7/19	54° 20.09'	133° 26.00'	121	5.0	1,580	39	49	6	10	0	110
2168	7/19	54° 19.88'	133° 43.00'	135	5.1	1,688	61	180	21	15	0	0
2169	7/26	54° 29.66'	130° 35.00'	61	5.0	43	2	8	1	65	0	0
2170	7/23	54° 29.95'	131° 09.00'	74	5.0	483	25	103	12	20	0	0
2171	7/23	54° 30.12'	131° 26.00'	65	5.0	548	26	100	12	0	0	20
2172	7/22	54° 29.95'	131° 44.00'	184	5.0	259	9	9	1	86	0	5
168	Total Stations				Totals	78,309	3,083	12,713	1,539	3,011	25	2,143

¹ Standard skate =1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.