

2002 IPHC Stock Assessment Survey

Area 2C

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
3001	8/17	54° 30.03'	132° 01.00'	144	5.0	612	22	13	2	70	0	35
3002	8/17	54° 29.98'	132° 18.00'	195	5.0	243	6	55	6	86	0	15
3003	8/8	54° 30.01'	132° 35.01'	200	5.0	613	13	10	1	95	0	30
3005	8/7	54° 30.06'	133° 10.00'	113	5.0	1,348	29	66	8	0	0	145
3006	8/6	54° 29.84'	133° 27.00'	163	5.0	2,833	61	19	2	40	10	5
3007	8/5	54° 30.04'	133° 44.00'	137	5.0	3,881	87	47	6	10	0	5
3008	8/9	54° 39.98'	130° 50.00'	160	5.0	327	7	18	2	30	0	0
3009	8/18	54° 40.01'	131° 08.00'	116	5.0	150	6	43	5	65	0	5
3010	8/18	54° 40.02'	131° 25.00'	118	5.0	498	17	0	0	75	0	30
3011	8/18	54° 40.03'	131° 42.00'	217	5.1	488	16	6	1	45	0	0
3012	8/17	54° 39.98'	131° 59.00'	100	5.0	1,096	35	71	8	45	15	35
3013	8/8	54° 40.05'	132° 17.00'	59	5.0	1,015	37	290	37	0	5	5
3014	8/8	54° 40.08'	132° 34.00'	114	5.0	582	17	69	8	15	0	30
3015	8/7	54° 40.03'	132° 50.98'	73	5.0	1,530	45	91	12	0	5	35
3016	8/7	54° 40.12'	133° 08.99'	122	5.0	911	21	70	9	15	10	90
3017	8/6	54° 40.09'	133° 26.00'	162	4.7	1,440	28	96	13	45	6	23
3018	8/5	54° 39.91'	133° 43.00'	132	5.0	1,692	39	92	11	35	0	20
3019	8/5	54° 40.05'	134° 00.00'	120	5.0	3,093	62	96	11	45	0	20
3020	8/9	54° 49.96'	131° 07.00'	131	5.0	498	13	0	0	115	0	0
3021	8/16	54° 49.89'	131° 42.00'	244	5.0	228	9	0	0	75	0	10
3022	8/8	54° 50.02'	132° 34.00'	177	5.0	448	11	8	1	120	0	5
3023	8/6	54° 49.98'	133° 09.00'	118	5.0	2,021	47	43	6	15	15	35
3024	8/6	54° 50.00'	133° 26.01'	69	5.0	835	44	288	34	0	10	0
3025	8/4	54° 49.96'	133° 43.00'	76	5.0	4,259	80	81	10	0	0	10
3026	8/5	54° 50.02'	134° 01.00'	104	5.0	1,399	34	20	2	5	0	85
3027	8/9	54° 59.91'	131° 06.00'	129	5.0	671	16	42	5	64	0	0
3028	8/16	55° 00.05'	131° 41.00'	118	5.0	236	9	20	2	75	5	70
3029	8/4	54° 59.93'	133° 26.00'	56	5.0	3,181	140	377	44	0	0	90
3030	8/4	55° 00.03'	133° 43.00'	57	5.0	647	42	842	109	0	0	0
3031	8/9	55° 09.98'	131° 06.00'	90	5.0	381	18	32	4	20	0	40
3032	8/16	55° 09.97'	131° 41.00'	72	5.0	162	5	10	1	5	0	25
3033	8/15	55° 09.91'	131° 55.99'	185	5.0	614	22	0	0	49	0	15
3034	8/4	55° 09.99'	133° 26.00'	38	5.0	1,646	33	33	4	0	0	90
3035	8/15	55° 19.95'	131° 58.00'	221	5.1	68	2	0	0	35	0	5
3036	8/15	55° 28.87'	131° 58.00'	160	5.0	185	9	15	2	55	0	20
3037	8/14	55° 39.94'	132° 15.00'	229	5.0	402	13	44	5	45	0	20
3038	8/14	55° 45.07'	132° 26.99'	156	5.0	368	12	27	3	65	5	50
3039	8/14	55° 50.01'	132° 15.00'	110	5.0	494	12	25	3	50	15	50
3040	8/13	55° 59.99'	132° 32.00'	115	5.0	837	23	54	6	10	5	25
3041	8/13	56° 01.03'	132° 45.00'	196	5.0	725	25	0	0	65	0	0
3042	8/13	56° 11.09'	132° 50.00'	77	5.0	1,140	30	43	6	0	0	25
3043	7/12	55° 00.00'	134° 01.05'	83	5.0	2,097	76	174	22	0	0	90
3044	7/12	55° 00.00'	134° 18.00'	116	5.0	1,742	56	165	18	5	0	0
3045	7/12	55° 10.00'	133° 43.14'	85	5.0	2,770	124	427	47	0	0	5
3046	7/12	55° 10.00'	134° 01.05'	91	5.0	2,101	98	159	19	0	5	15
3048	7/13	55° 20.00'	134° 00.98'	64	5.0	1,450	74	1,005	124	0	0	0
3049	7/11	55° 20.00'	134° 19.13'	100	5.0	2,078	79	192	24	5	0	59
3050	7/11	55° 20.00'	134° 35.89'	109	5.0	4,859	184	357	41	30	0	45
3051	7/13	55° 30.00'	134° 01.22'	49	5.0	1,564	34	300	40	0	0	5
3052	7/13	55° 30.00'	134° 19.18'	90	4.9	3,348	126	269	29	0	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
3053	7/11	55° 30.00'	134° 37.09'	109	5.0	2,657	97	189	23	54	0	0
3054	7/11	55° 30.00'	134° 53.83'	158	5.0	2,696	100	87	11	30	0	0
3055	7/14	55° 40.00'	134° 00.92'	105	5.0	1,280	46	203	25	5	0	30
3056	7/14	55° 40.00'	134° 18.98'	114	5.0	1,986	61	97	11	0	0	0
3057	7/14	55° 40.00'	134° 36.85'	111	5.0	3,132	89	120	14	0	0	0
3058	7/10	55° 40.00'	134° 54.89'	108	5.0	3,282	96	204	24	20	0	70
3059	7/5	55° 50.00'	133° 25.96'	35	5.0	1,251	37	29	3	5	0	35
3060	7/5	55° 50.00'	133° 43.69'	63	5.0	867	18	25	3	5	0	64
3061	7/14	55° 50.00'	134° 01.84'	143	5.0	1,670	46	36	4	45	5	40
3062	7/10	55° 50.00'	134° 37.47'	82	5.0	1,689	29	82	10	0	0	15
3063	7/10	55° 50.00'	134° 55.02'	100	5.0	1,211	30	117	16	0	0	40
3064	7/10	55° 50.00'	135° 12.62'	121	5.0	3,331	114	209	26	0	5	5
3065	7/5	55° 55.00'	133° 34.85'	39	5.0	550	18	26	3	0	0	15
3066	7/4	56° 00.00'	134° 01.93'	55	5.0	929	36	197	23	0	10	0
3067	7/3	56° 00.00'	134° 20.08'	54	5.0	2,505	62	223	33	0	0	25
3068	7/3	56° 00.00'	134° 38.06'	204	5.0	2,483	66	67	8	105	0	40
3069	7/3	56° 00.00'	134° 54.69'	190	5.0	517	13	16	2	110	0	70
3070	7/9	56° 00.01'	135° 12.78'	198	5.0	1,421	39	5	1	125	0	20
3071	7/4	56° 10.01'	133° 44.00'	177	5.0	976	28	21	3	50	0	0
3072	7/6	56° 10.05'	134° 20.00'	72	5.0	752	31	205	26	0	0	5
3073	7/3	56° 09.88'	134° 38.00'	141	5.0	2,184	68	218	27	40	0	10
3074	7/9	56° 10.00'	134° 56.07'	99	5.0	2,590	81	238	29	69	0	0
3075	7/9	56° 10.00'	135° 13.93'	152	5.0	1,173	38	106	15	40	0	0
3076	7/4	56° 20.02'	133° 44.01'	92	5.0	1,015	26	27	3	20	5	5
3077	7/6	56° 19.99'	134° 20.00'	80	5.0	1,588	53	95	13	0	0	30
3078	7/9	56° 20.00'	134° 56.12'	59	5.0	1,703	47	300	38	0	5	15
3079	7/2	56° 20.00'	135° 14.18'	87	5.0	2,078	72	196	27	0	0	59
3080	7/2	56° 20.00'	135° 32.03'	109	5.0	1,694	75	313	43	30	0	5
3081	7/4	56° 28.89'	133° 43.98'	55	5.0	888	26	62	7	0	0	10
3082	7/6	56° 29.88'	134° 20.00'	58	5.0	941	44	312	40	0	5	15
3083	7/2	56° 30.00'	135° 15.20'	59	5.0	1,539	51	294	38	0	0	35
3084	7/2	56° 30.00'	135° 32.99'	86	5.0	1,158	50	211	29	0	0	90
3085	7/7	56° 40.09'	135° 15.00'	23	5.0	1,344	26	48	6	0	0	35
3086	7/7	56° 40.00'	135° 33.98'	72	5.0	1,425	52	234	30	0	0	40
3087	7/7	56° 40.00'	135° 51.89'	129	5.0	1,707	83	94	11	5	5	30
3088	6/2	56° 50.00'	132° 50.21'	112	4.9	171	7	40	5	0	0	0
3089	7/7	56° 50.00'	135° 52.09'	101	5.0	1,664	73	222	27	5	0	10
3090	6/2	56° 57.00'	132° 58.06'	74	5.0	297	20	247	33	15	5	0
3091	6/3	57° 00.00'	134° 20.56'	157	5.0	565	30	339	44	129	0	5
3092	6/30	57° 00.02'	135° 59.91'	42	4.9	1,057	21	64	7	0	0	74
3093	6/2	57° 03.00'	133° 05.06'	78	5.0	306	11	90	12	5	15	0
3094	6/3	57° 10.00'	133° 44.75'	176	5.0	1,848	90	350	44	56	0	6
3095	6/3	57° 10.00'	134° 03.13'	157	5.0	1,819	90	602	75	55	0	10
3096	6/4	57° 09.91'	134° 39.98'	182	5.0	379	14	198	28	15	5	10
3097	6/30	57° 10.00'	135° 53.89'	39	5.0	1,385	61	479	54	0	0	19
3098	6/30	57° 10.00'	136° 11.98'	115	5.0	2,465	121	254	29	0	0	0
3099	6/5	57° 20.00'	133° 25.97'	74	5.0	192	5	0	0	5	0	0
3100	6/5	57° 20.07'	133° 44.86'	192	5.0	1,221	55	157	20	20	5	25
3101	6/4	57° 20.09'	134° 36.00'	182	5.0	763	39	266	34	5	5	35
3102	6/29	57° 19.78'	135° 55.00'	40	5.0	821	15	33	4	5	0	30

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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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
3103	6/29	57° 20.00'	136° 13.02'	96	5.0	1,249	69	303	37	0	0	20
3104	6/5	57° 30.00'	133° 45.16'	126	5.0	654	27	59	7	0	5	15
3105	6/4	57° 30.94'	134° 38.01'	133	5.0	450	23	225	30	40	25	30
3106	6/29	57° 30.00'	136° 13.96'	53	5.0	413	9	281	38	0	0	15
3107	6/6	57° 40.00'	133° 45.25'	176	5.0	879	39	94	11	20	0	10
3108	6/28	57° 40.00'	136° 33.19'	88	5.0	1,703	102	347	40	0	0	5
3109	6/6	57° 49.89'	133° 53.99'	180	5.0	343	17	113	14	80	0	5
3110	6/28	57° 50.00'	136° 33.76'	51	5.0	1,014	32	218	25	0	0	10
3111	6/28	57° 50.00'	136° 52.94'	202	5.0	464	14	7	1	86	0	35
3112	6/6	57° 59.98'	134° 03.94'	122	5.0	89	3	23	3	10	0	5
3113	6/21	58° 00.00'	136° 39.95'	54	5.0	2,271	73	266	33	0	5	85
3114	6/25	58° 10.00'	135° 01.51'	109	5.0	792	29	145	20	0	15	0
3115	6/25	58° 10.00'	135° 20.04'	92	5.0	80	5	76	9	5	0	0
3116	6/21	58° 10.00'	136° 36.34'	120	5.0	1,298	29	10	1	81	5	0
3117	6/7	58° 12.00'	134° 24.15'	38	5.0	40	2	9	1	0	5	0
3118	6/7	58° 14.00'	134° 41.00'	39	5.0	414	6	0	0	0	0	0
3119	6/25	58° 15.00'	135° 39.36'	58	5.0	285	14	209	29	5	10	0
3120	6/21	58° 15.05'	136° 26.00'	108	5.0	3,339	74	32	5	5	0	0
3121	6/7	58° 20.11'	134° 43.00'	42	5.0	12	1	11	1	0	5	0
3123	6/9	58° 30.00'	135° 02.00'	154	5.0	471	27	379	47	10	5	5
3124	6/9	58° 40.00'	135° 03.02'	156	5.0	520	32	95	11	35	0	0
121 Total Stations					Totals	155,750	5,175	17,352	2,157	3,072	265	2,733

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.