

# 2007 IPHC Stock Assessment Survey

## Area 2C

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	Legal Halibut		Sublegal Halibut		Bycatch (numbers) <sup>3</sup>		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
3001	7/15	54° 29.96'	-132° 01.17'	151	5.0	203	7	65	8	105	0	15
3002	7/28	54° 29.98'	-132° 18.15'	193	5.0	112	3	33	5	50	0	20
3003	7/28	54° 30.00'	-132° 34.73'	206	5.0	150	3	18	2	45	0	15
3005	7/26	54° 30.01'	-133° 09.81'	103	5.0	541	23	166	20	0	5	125
3006	7/26	54° 30.00'	-133° 26.87'	163	5.0	1,169	33	121	14	46	0	26
3007	7/26	54° 29.99'	-133° 43.95'	137	5.0	2,137	60	182	23	10	0	0
3008	7/14	54° 39.98'	-130° 50.15'	155	5.0	505	12	12	2	95	0	5
3009	7/14	54° 39.99'	-131° 08.11'	114	5.0	59	4	39	5	50	0	15
3010	7/14	54° 40.00'	-131° 25.07'	125	5.0	211	7	0	0	45	0	10
3011	7/15	54° 39.98'	-131° 42.03'	220	5.0	83	3	0	0	50	0	5
3012	7/15	54° 39.95'	-131° 59.30'	104	5.0	319	17	121	14	14	5	58
3013	7/28	54° 40.00'	-132° 17.02'	58	5.0	909	28	341	41	0	0	35
3014	7/27	54° 39.99'	-132° 33.99'	101	5.0	738	23	74	10	50	5	20
3015	7/27	54° 39.98'	-132° 51.05'	73	5.0	509	18	116	14	0	0	10
3016	7/24	54° 40.00'	-133° 08.96'	121	5.0	1,115	30	90	10	0	0	70
3017	7/24	54° 39.99'	-133° 25.88'	165	5.0	2,059	83	672	78	15	0	10
3018	7/23	54° 39.99'	-133° 42.86'	128	5.0	1,315	49	228	26	25	10	10
3019	7/23	54° 39.98'	-133° 59.99'	122	5.0	1,243	48	120	15	65	0	0
3020	7/13	54° 50.03'	-131° 06.96'	134	4.9	607	27	88	10	15	0	0
3021	7/16	54° 49.98'	-131° 42.23'	235	5.0	556	19	21	3	90	0	40
3022	7/27	54° 49.97'	-132° 33.98'	174	5.0	433	13	20	2	50	0	20
3023	7/24	54° 50.00'	-133° 09.46'	113	5.0	614	23	83	11	5	0	50
3024	7/24	54° 49.97'	-133° 25.98'	65	5.0	195	15	445	59	0	5	5
3025	7/23	54° 50.00'	-133° 43.03'	75	5.0	2,609	100	529	61	5	0	45
3026	7/23	54° 50.00'	-134° 01.03'	105	5.0	2,110	54	50	6	15	0	45
3027	7/13	54° 59.97'	-131° 05.96'	130	5.0	509	18	74	9	35	0	0
3028	7/16	55° 00.01'	-131° 41.04'	132	5.0	107	7	81	11	45	0	35
3029	7/25	55° 00.00'	-133° 25.99'	49	5.0	865	53	551	75	0	0	70
3030	7/25	54° 59.98'	-133° 42.90'	57	5.0	880	38	750	110	0	0	0
3031	7/13	55° 10.02'	-131° 05.97'	90	5.1	596	17	60	7	0	0	25
3032	7/16	55° 10.00'	-131° 41.03'	58	5.0	81	4	70	9	10	0	10
3033	7/17	55° 09.99'	-131° 56.01'	163	5.0	247	12	19	3	25	5	25
3034	7/25	55° 10.02'	-133° 26.04'	49	5.0	845	31	61	8	0	0	50
3035	7/17	55° 20.02'	-131° 57.91'	212	5.0	34	2	0	0	40	0	0
3036	7/17	55° 28.99'	-131° 57.98'	147	5.0	193	7	44	6	40	0	20
3037	7/18	55° 40.00'	-132° 14.88'	195	5.0	160	7	19	2	50	0	45
3038	7/18	55° 45.04'	-132° 27.00'	138	5.1	280	13	37	6	45	5	35
3039	7/18	55° 49.99'	-132° 15.03'	122	4.1	770	29	87	11	9	0	35
3040	7/19	55° 59.98'	-132° 31.98'	120	5.0	597	23	91	12	30	0	15
3041	7/19	56° 01.01'	-132° 44.91'	196	4.4	144	5	14	2	18	0	0
3042	7/19	56° 11.00'	-132° 50.02'	83	5.0	474	20	66	8	5	5	40
3043	7/8	55° 00.01'	-134° 00.97'	82	5.0	1,461	65	519	66	0	0	0
3044	7/8	55° 00.00'	-134° 18.02'	115	5.0	1,136	46	193	25	25	0	15
3045	7/8	55° 10.00'	-133° 42.97'	85	5.0	183	11	296	40	0	0	0
3046	7/8	55° 10.02'	-134° 02.62'	96	5.0	1,223	60	373	47	5	0	59
3047	7/7	55° 20.02'	-133° 44.52'	40	5.0	614	29	459	63	0	0	5
3048	7/7	55° 20.00'	-134° 01.06'	64	5.0	386	17	567	78	0	0	0
3049	7/16	55° 20.00'	-134° 18.71'	100	5.0	1,377	55	227	29	10	0	75
3050	7/16	55° 20.00'	-134° 35.75'	109	5.0	2,888	112	454	57	10	5	50
3051	7/7	55° 30.02'	-134° 01.09'	50	5.0	596	15	511	75	0	0	5

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

<sup>2</sup> Weights are calculated from length-weight tables.

<sup>3</sup> Bycatch numbers extrapolated from 20% subsample.

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Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	Legal Halibut		Sublegal Halibut		Bycatch (numbers) <sup>3</sup>		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
3052	7/7	55° 30.01'	-134° 19.07'	91	5.0	351	21	174	21	0	0	5
3053	7/16	55° 30.00'	-134° 37.35'	110	5.0	1,383	66	336	41	59	0	0
3054	7/16	55° 30.01'	-134° 53.88'	156	5.0	1,525	64	69	9	20	0	0
3055	7/9	55° 40.08'	-134° 01.01'	105	5.0	791	45	316	36	0	5	5
3056	7/17	55° 40.00'	-134° 19.07'	114	5.0	1,778	76	191	24	10	5	20
3057	7/17	55° 40.00'	-134° 36.61'	110	5.0	1,991	87	207	28	10	5	10
3058	7/17	55° 40.00'	-134° 54.52'	107	5.0	1,383	52	294	37	40	5	45
3059	7/10	55° 50.01'	-133° 26.00'	30	5.0	285	6	36	4	0	0	5
3060	7/10	55° 50.11'	-133° 44.01'	79	5.0	519	13	0	0	0	0	50
3061	7/9	55° 50.13'	-134° 02.02'	156	5.0	868	33	40	5	54	10	5
3062	7/17	55° 50.01'	-134° 37.03'	77	5.0	611	22	107	15	5	5	115
3063	7/12	55° 50.01'	-134° 54.71'	100	5.0	1,815	67	267	34	5	10	45
3064	7/12	55° 50.02'	-135° 12.88'	126	5.0	1,592	69	507	67	0	0	5
3065	7/10	55° 55.00'	-133° 34.73'	42	5.0	157	7	90	12	0	0	10
3066	7/9	55° 59.77'	-134° 02.01'	48	5.0	460	18	423	59	0	10	0
3067	7/18	56° 00.00'	-134° 19.73'	48	5.0	262	9	161	22	0	0	40
3068	7/18	56° 00.00'	-134° 38.11'	204	5.0	1,199	32	72	10	64	50	35
3069	7/12	56° 00.00'	-134° 55.16'	193	5.0	361	12	43	6	60	0	50
3070	7/12	56° 00.01'	-135° 13.10'	198	5.0	804	22	41	6	69	0	20
3071	7/19	56° 10.16'	-133° 44.00'	178	5.0	574	25	64	9	15	5	5
3072	7/11	56° 09.77'	-134° 20.04'	69	5.0	726	26	121	16	0	10	5
3073	7/18	56° 09.68'	-134° 38.02'	145	5.0	1,206	37	181	25	0	0	20
3074	7/15	56° 10.00'	-134° 56.13'	99	5.0	1,933	87	380	46	15	0	0
3075	7/15	56° 10.00'	-135° 14.08'	151	5.0	600	29	80	11	35	0	5
3076	7/19	56° 19.95'	-133° 44.02'	88	5.0	386	12	7	1	5	0	5
3077	7/11	56° 19.61'	-134° 20.02'	86	5.0	280	11	63	8	0	35	20
3078	7/15	56° 20.00'	-134° 56.47'	60	5.0	286	15	138	19	0	0	40
3079	7/4	56° 20.02'	-135° 14.30'	87	5.0	680	27	192	27	5	10	5
3080	7/4	56° 20.00'	-135° 32.12'	109	5.0	1,840	69	196	25	35	10	5
3081	7/19	56° 29.16'	-133° 44.00'	46	5.0	746	25	348	43	5	10	5
3082	7/11	56° 29.88'	-134° 20.00'	56	5.0	621	25	371	50	0	0	15
3083	7/4	56° 30.00'	-135° 15.54'	57	5.0	518	31	483	68	10	0	0
3084	7/4	56° 30.00'	-135° 32.52'	83	5.0	424	13	67	8	0	5	134
3085	7/5	56° 40.00'	-135° 16.03'	24	5.0	540	13	11	3	0	0	25
3086	7/5	56° 40.00'	-135° 34.29'	74	5.0	170	6	93	13	0	0	20
3087	7/5	56° 40.00'	-135° 51.60'	125	5.0	607	26	140	18	40	0	20
3088	6/5	56° 50.00'	-132° 50.08'	112	5.0	560	32	307	41	0	0	5
3089	7/5	56° 50.16'	-135° 52.01'	100	5.0	455	25	198	26	10	0	10
3090	6/5	56° 57.00'	-132° 58.04'	73	5.0	291	20	512	74	0	5	0
3091	6/6	57° 00.00'	-134° 21.13'	187	5.0	370	19	127	17	64	0	15
3092	7/3	57° 00.00'	-136° 00.12'	55	4.9	178	9	234	31	0	0	53
3093	6/5	57° 03.01'	-133° 05.16'	77	5.0	200	12	120	14	0	5	0
3094	6/6	57° 10.00'	-133° 44.97'	176	5.0	603	27	278	37	15	0	20
3095	6/6	57° 10.00'	-134° 03.06'	160	5.0	642	35	529	77	35	15	20
3096	6/7	57° 09.96'	-134° 39.95'	177	5.0	470	12	188	26	15	0	30
3097	7/3	57° 10.01'	-135° 53.72'	36	5.0	362	6	100	14	0	0	25
3098	7/3	57° 10.00'	-136° 11.98'	115	5.0	453	23	110	12	15	0	0
3099	6/8	57° 20.00'	-133° 26.91'	80	5.0	227	6	45	7	0	0	0
3100	6/8	57° 20.00'	-133° 44.86'	195	5.0	606	31	166	23	60	0	10
3101	6/7	57° 20.13'	-134° 36.00'	190	5.0	702	29	171	22	0	5	5

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

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Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	Legal Halibut		Sublegal Halibut		Bycatch (numbers) <sup>3</sup>		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
3102	7/2	57° 20.11'	-135° 54.92'	53	5.0	281	7	21	3	0	5	15
3103	7/2	57° 20.00'	-136° 12.60'	93	5.0	304	15	135	18	20	0	30
3104	6/8	57° 30.00'	-133° 45.51'	136	5.0	531	23	163	23	5	0	15
3105	6/7	57° 30.97'	-134° 38.00'	141	5.0	540	21	273	42	15	5	20
3106	7/2	57° 30.00'	-136° 13.86'	52	5.0	140	6	167	23	0	0	10
3107	6/9	57° 40.00'	-133° 45.23'	181	5.0	823	47	217	27	0	0	0
3108	6/24	57° 40.00'	-136° 33.09'	89	5.0	471	19	350	44	0	0	5
3109	6/9	57° 50.09'	-133° 54.09'	181	5.0	140	8	138	19	0	0	5
3110	6/24	57° 50.00'	-136° 34.13'	54	5.0	629	25	193	24	0	0	5
3111	6/24	57° 50.00'	-136° 52.66'	191	5.0	0	0	6	1	80	0	55
3112	6/9	57° 59.99'	-134° 04.08'	121	5.0	128	7	51	7	0	0	0
3113	6/26	58° 00.00'	-136° 40.09'	56	5.0	606	17	162	21	0	5	5
3114	7/1	58° 10.00'	-135° 01.08'	122	5.0	396	24	145	21	0	5	10
3115	7/1	58° 10.01'	-135° 20.27'	92	5.0	292	16	194	26	5	0	5
3116	6/26	58° 10.02'	-136° 36.11'	123	5.0	636	16	55	6	25	15	35
3117	6/10	58° 12.00'	-134° 24.09'	40	5.0	147	4	13	3	0	0	0
3118	6/10	58° 14.00'	-134° 41.00'	40	5.0	148	3	3	1	0	0	0
3119	7/1	58° 15.00'	-135° 40.14'	58	5.0	611	40	706	96	0	5	0
3120	6/26	58° 15.13'	-136° 26.00'	111	5.0	1,314	30	161	22	0	0	0
3121	6/10	58° 20.01'	-134° 43.00'	40	5.0	0	0	0	0	0	0	0
3122	6/30	58° 20.20'	-135° 02.90'	225	5.0	332	12	20	2	64	0	10
3123	6/30	58° 30.01'	-135° 02.08'	166	5.0	794	45	345	45	20	0	5
3124	6/30	58° 40.00'	-135° 03.25'	157	5.0	503	31	196	24	10	0	0
<b>123 Total Effective 2C Stations</b>					<b>Totals</b>	<b>83,307</b>	<b>3,298</b>	<b>22,361</b>	<b>2,943</b>	<b>2,267</b>	<b>309</b>	<b>2,483</b>

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

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<sup>3</sup> Bycatch numbers extrapolated from 20% subsample.