

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
1001	Oregon	8/14	41° 59.42'	-124° 26.99'	50	5.0	0	0	0	0	0	0	0
1002	Oregon	8/14	42° 10.01'	-124° 26.98'	51	5.0	0	0	0	0	0	0	0
1003	Oregon	8/13	42° 20.02'	-124° 41.52'	151	5.0	0	0	0	0	35	0	0
1004	Oregon	8/13	42° 30.01'	-124° 41.08'	61	5.0	27	2	0	0	0	0	0
1005	Oregon	8/13	42° 39.91'	-124° 39.99'	78	5.0	0	0	0	0	0	0	0
1006	Oregon	8/12	42° 49.97'	-124° 40.14'	45	5.1	0	0	0	0	0	0	0
1007	Oregon	8/12	42° 50.06'	-124° 53.87'	211	5.1	0	0	0	0	91	0	0
1008	Oregon	8/11	42° 59.94'	-124° 40.05'	70	5.0	0	0	0	0	0	0	0
1009	Oregon	8/12	42° 59.55'	-124° 53.89'	199	5.0	0	0	0	0	80	0	0
1010	Oregon	8/11	43° 10.02'	-124° 39.89'	75	5.1	190	7	10	1	5	0	15
1011	Oregon	8/11	43° 19.98'	-124° 40.11'	102	5.0	0	0	0	0	5	0	0
1012	Oregon	8/10	43° 30.05'	-124° 25.93'	58	5.0	0	0	16	2	0	0	0
1013	Oregon	8/10	43° 30.06'	-124° 39.97'	200	5.0	0	0	0	0	40	0	10
1014	Oregon	8/8	43° 40.18'	-124° 25.97'	66	5.0	0	0	8	1	15	0	0
1015	Oregon	8/10	43° 40.02'	-124° 40.01'	224	5.1	0	0	0	0	15	0	0
1016	Oregon	8/8	43° 50.07'	-124° 26.02'	62	5.1	25	2	18	2	20	0	0
1017	Oregon	8/8	43° 50.05'	-124° 40.09'	192	5.0	0	0	0	0	74	0	0
1018	Oregon	8/7	44° 00.00'	-124° 26.02'	67	5.0	0	0	0	0	45	0	0
1019	Oregon	8/6	44° 00.00'	-124° 40.78'	71	5.1	20	1	0	0	15	0	10
1020	Oregon	8/6	44° 00.02'	-124° 54.05'	51	5.1	414	13	59	7	0	0	20
1021	Oregon	8/7	44° 10.02'	-124° 12.02'	30	5.0	0	0	0	0	0	0	0
1022	Oregon	8/7	44° 10.00'	-124° 26.06'	55	5.1	0	0	0	0	10	0	0
1023	Oregon	8/6	44° 10.01'	-124° 40.02'	65	5.1	0	0	0	0	15	0	0
1024	Oregon	8/6	44° 10.08'	-124° 54.02'	68	5.0	156	5	40	5	0	0	30
1025	Oregon	8/1	44° 19.98'	-124° 12.00'	30	5.1	0	0	0	0	0	0	0
1026	Oregon	8/7	44° 20.00'	-124° 26.07'	49	5.1	0	0	0	0	0	0	0
1027	Oregon	8/5	44° 20.02'	-124° 39.77'	51	5.1	28	1	0	0	0	0	0
1028	Oregon	8/1	44° 29.97'	-124° 12.05'	30	5.1	0	0	0	0	0	0	0
1029	Oregon	8/5	44° 29.60'	-124° 40.08'	104	5.1	0	0	7	1	81	0	0
1030	Oregon	7/31	44° 39.97'	-124° 11.09'	33	5.1	0	0	0	0	0	0	0
1031	Oregon	8/5	44° 39.95'	-124° 24.96'	53	5.0	17	1	0	0	0	0	0
1032	Oregon	8/4	44° 39.77'	-124° 40.24'	136	5.1	40	2	0	0	61	0	0
1033	Oregon	8/4	44° 40.10'	-124° 53.59'	266	5.0	0	0	0	0	25	0	0
1034	Oregon	7/31	44° 49.91'	-124° 11.05'	43	5.1	15	1	0	0	0	0	0
1035	Oregon	8/3	44° 50.16'	-124° 24.98'	82	5.1	101	7	119	14	45	0	0
1036	Oregon	8/4	44° 50.05'	-124° 38.90'	180	5.0	65	2	0	0	55	0	0
1037	Oregon	7/31	44° 59.85'	-124° 11.03'	61	5.0	39	2	8	1	5	0	0
1038	Oregon	8/3	44° 59.74'	-124° 25.11'	148	5.0	53	2	0	0	99	0	0
1039	Oregon	8/3	44° 59.90'	-124° 39.10'	252	5.0	0	0	0	0	60	0	10
1040	Oregon	7/30	45° 09.93'	-124° 11.02'	71	5.1	0	0	0	0	20	0	0
1041	Oregon	7/30	45° 10.09'	-124° 25.01'	203	5.1	0	0	0	0	107	0	0
1042	Oregon	7/30	45° 19.87'	-124° 11.00'	72	5.1	0	0	0	0	5	0	0
1043	Washington	7/28	45° 19.88'	-124° 25.00'	192	5.0	0	0	0	0	55	0	0
1044	Washington	7/28	45° 19.95'	-124° 38.95'	245	5.0	0	0	0	0	55	0	0
1045	Washington	7/26	45° 29.92'	-124° 11.01'	66	5.0	12	1	0	0	0	0	0
1046	Washington	7/27	45° 29.95'	-124° 24.95'	110	5.0	12	1	19	3	85	0	0
1047	Washington	7/27	45° 29.99'	-124° 38.97'	251	5.0	0	0	0	0	55	0	0
1048	Washington	7/26	45° 40.01'	-124° 10.04'	56	5.0	0	0	0	0	0	0	0
1049	Washington	7/26	45° 39.87'	-124° 25.01'	89	5.0	28	1	0	0	30	0	5
1050	Washington	7/27	45° 40.00'	-124° 39.03'	181	5.0	0	0	0	0	105	0	5
1051	Washington	7/24	45° 49.96'	-124° 10.00'	52	5.0	0	0	0	0	0	0	0
1052	Washington	7/25	45° 50.05'	-124° 25.07'	81	5.0	0	0	0	0	35	0	0
1053	Washington	7/25	45° 49.99'	-124° 39.02'	108	5.0	23	1	0	0	120	0	0
1054	Washington	7/24	46° 00.22'	-124° 09.93'	46	5.0	0	0	16	2	0	0	0
1055	Washington	7/24	46° 00.02'	-124° 24.00'	74	5.0	0	0	0	0	10	0	0
1056	Washington	7/25	46° 00.02'	-124° 38.99'	100	5.0	33	1	0	0	155	0	0
1057	Washington	7/23	46° 10.00'	-124° 39.00'	130	5.0	17	1	10	1	90	0	0
1058	Washington	7/23	46° 19.83'	-124° 23.94'	64	5.0	11	1	8	1	56	0	0
1059	Washington	7/18	46° 29.98'	-124° 24.00'	50	4.3	0	0	8	1	0	0	0
1060	Washington	7/18	46° 40.16'	-124° 24.07'	43	5.0	0	0	6	1	0	0	0
1061	Washington	7/18	46° 40.11'	-124° 38.03'	71	5.0	0	0	13	2	10	0	5
1062	Washington	7/17	46° 50.17'	-124° 24.00'	37	5.0	0	0	0	0	0	0	0
1063	Washington	7/17	46° 49.88'	-124° 38.03'	63	5.0	0	0	0	0	15	0	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

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Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
1064	Washington	7/17	46° 49.74'	-124° 52.95'	109	5.0	55	4	23	3	64	0	0
1065	Washington	7/16	46° 59.97'	-124° 24.06'	28	5.0	70	2	35	4	0	0	0
1066	Washington	7/16	47° 00.00'	-124° 37.98'	50	5.0	164	10	77	10	10	0	0
1067	Washington	7/15	47° 00.14'	-124° 53.02'	89	5.0	66	4	7	1	20	0	0
1068	Washington	7/16	47° 10.20'	-124° 23.89'	23	5.0	127	5	18	2	0	0	0
1069	Washington	7/15	47° 10.09'	-124° 37.98'	46	5.0	195	13	258	34	0	0	0
1070	Washington	7/15	47° 09.86'	-124° 52.97'	81	5.0	26	2	0	0	30	0	0
1071	Washington	7/14	47° 20.06'	-124° 38.04'	46	5.0	158	9	186	23	0	0	0
1072	Washington	7/14	47° 29.93'	-124° 53.00'	88	5.0	122	7	6	1	153	0	0
1073	Washington	7/13	47° 39.93'	-124° 37.94'	25	5.0	232	11	102	12	0	0	0
1074	Washington	7/13	47° 40.19'	-124° 52.89'	59	5.1	178	7	11	1	0	0	0
1075	Washington	7/13	47° 50.27'	-124° 52.98'	50	5.0	100	7	107	14	0	0	0
1076	Washington	7/7	47° 50.00'	-125° 07.99'	149	5.0	62	3	0	0	75	0	45
1077	Washington	7/3	47° 59.86'	-124° 53.01'	34	5.1	44	3	49	6	0	0	0
1078	Washington	7/3	47° 59.97'	-125° 07.96'	76	5.0	283	15	43	5	0	0	0
1079	Washington	7/4	48° 01.04'	-125° 38.87'	177	5.1	649	23	10	1	81	0	51
1080	Washington	7/3	48° 09.98'	-124° 52.99'	31	5.1	193	10	180	22	0	0	0
1081	Washington	7/2	48° 09.86'	-125° 08.01'	84	5.1	476	18	58	7	0	0	51
1082	Washington	7/6	48° 09.85'	-125° 23.02'	59	5.0	348	20	359	45	0	0	5
1083	Washington	7/4	48° 09.93'	-125° 37.97'	90	5.0	3,027	156	164	18	10	0	0
1084	Washington	7/1	48° 20.43'	-125° 23.02'	67	4.9	17	1	0	0	0	0	0
1501	Washington	7/18	46° 44.83'	-124° 37.98'	71	3.0	0	0	0	0	10	0	0
1504	Washington	7/14	47° 10.04'	-124° 30.95'	34	3.0	52	3	18	3	0	0	0
1505	Washington	7/14	47° 34.97'	-124° 53.01'	68	3.0	11	1	11	1	35	0	0
1511	Washington	7/6	48° 09.98'	-125° 16.05'	78	3.0	63	3	9	1	5	0	0
1512	Washington	7/2	48° 14.96'	-125° 08.04'	63	3.0	187	8	8	1	0	0	0
1513	Washington	7/2	48° 14.92'	-125° 16.04'	60	3.0	847	41	112	13	0	0	0
1514	Washington	7/1	48° 15.02'	-125° 22.89'	57	3.1	672	31	85	11	0	0	31
1515	Washington	7/1	48° 14.91'	-125° 31.16'	61	3.0	568	27	71	8	0	0	15
1516	Washington	7/1	48° 14.59'	-125° 37.95'	84	3.0	1,266	62	52	6	0	0	5
1526	Washington	7/7	47° 54.95'	-125° 08.01'	85	3.0	107	4	0	0	30	0	5
1527	Washington	7/6	48° 07.87'	-125° 19.02'	75	3.0	25	2	17	2	5	0	0
1528	Washington	7/5	48° 08.03'	-125° 23.02'	60	3.0	1,132	27	72	9	0	0	35
1529	Washington	7/5	48° 08.03'	-125° 27.00'	66	3.0	290	10	78	9	0	0	74
1530	Washington	7/6	48° 09.86'	-125° 19.05'	96	3.0	395	15	19	2	0	0	5
1531	Washington	7/4	48° 09.99'	-125° 26.99'	65	3.5	495	22	99	12	0	0	158
1532	Washington	7/2	48° 12.87'	-125° 19.00'	71	3.0	330	14	18	2	0	0	0
1533	Washington	7/5	48° 12.79'	-125° 23.01'	56	3.0	582	35	353	44	0	0	40
1534	Washington	7/5	48° 13.00'	-125° 26.99'	69	3.0	1,482	98	505	59	0	0	5
2001	Vancouver	6/4	48° 20.00'	-125° 37.93'	75	5.0	101	6	0	0	0	0	0
2002	Vancouver	6/4	48° 20.00'	-125° 53.05'	219	5.0	89	5	9	1	83	0	10
2003	Vancouver	6/4	48° 30.00'	-125° 23.08'	79	5.0	0	0	0	0	0	0	0
2004	Vancouver	6/4	48° 30.00'	-125° 38.16'	55	5.0	100	7	42	5	0	0	0
2005	Vancouver	6/5	48° 29.99'	-125° 52.98'	58	5.0	176	8	39	5	0	0	16
2006	Vancouver	6/5	48° 29.99'	-126° 07.95'	108	5.0	640	32	169	20	17	0	1
2007	Vancouver	6/6	48° 39.98'	-125° 07.00'	33	5.0	602	22	26	3	0	0	14
2008	Vancouver	6/6	48° 39.99'	-125° 23.01'	34	5.0	11	1	0	0	0	0	1
2009	Vancouver	6/6	48° 40.01'	-125° 38.00'	66	5.0	188	6	0	0	0	0	0
2010	Vancouver	6/5	48° 40.00'	-125° 53.01'	39	5.0	41	3	150	21	0	0	0
2011	Vancouver	6/5	48° 40.00'	-126° 07.96'	77	5.0	79	5	35	5	8	0	0
2012	Vancouver	6/7	48° 50.01'	-125° 37.03'	24	5.0	997	31	35	4	0	0	13
2013	Vancouver	6/7	48° 50.00'	-125° 53.19'	32	5.0	633	34	46	5	0	0	6
2014	Vancouver	6/7	48° 49.98'	-126° 08.04'	59	5.0	0	0	0	0	0	0	0
2015	Vancouver	6/9	48° 49.99'	-126° 22.99'	99	5.0	164	9	75	9	49	0	1
2016	Vancouver	6/7	49° 00.00'	-126° 08.02'	37	5.0	112	4	19	3	0	0	2
2017	Vancouver	6/9	48° 59.99'	-126° 23.06'	77	5.0	11	1	27	3	4	0	0
2018	Vancouver	6/9	48° 59.97'	-126° 38.06'	123	5.0	109	5	34	4	4	0	1
2019	Vancouver	6/12	49° 10.00'	-126° 23.05'	47	5.0	35	3	25	3	0	0	0
2020	Vancouver	6/12	49° 10.02'	-126° 38.02'	67	5.0	0	0	0	0	0	0	1
2021	Vancouver	6/8	49° 10.00'	-126° 52.86'	95	5.1	84	6	27	3	2	0	0
2023	Vancouver	6/12	49° 20.00'	-126° 23.00'	20	5.0	198	8	121	17	0	0	0
2024	Vancouver	6/12	49° 19.98'	-126° 38.09'	39	5.0	592	12	0	0	0	0	36
2025	Vancouver	6/8	49° 20.00'	-126° 53.00'	76	5.0	20	1	77	10	1	0	0

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							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
2026	Vancouver	6/8	49° 20.03'	-127° 08.96'	101	5.0	175	6	20	3	4	0	4
2027	Vancouver	6/13	49° 30.00'	-126° 38.01'	21	5.0	271	10	28	3	0	0	1
2028	Vancouver	6/13	49° 30.00'	-126° 52.94'	48	5.0	22	1	326	43	0	0	0
2029	Vancouver	6/13	49° 30.00'	-127° 08.92'	78	5.0	80	6	155	20	3	0	0
2030	Vancouver	6/13	49° 39.99'	-127° 09.04'	62	5.0	53	4	352	43	0	0	0
2031	Vancouver	6/14	49° 39.99'	-127° 23.70'	115	5.0	322	12	15	2	19	0	16
2032	Vancouver	6/14	49° 49.99'	-127° 24.00'	41	5.0	564	31	549	69	0	0	0
2033	Vancouver	6/14	49° 50.00'	-127° 39.94'	92	5.0	58	4	77	10	8	0	1
2034	Vancouver	6/14	50° 00.00'	-127° 39.96'	45	5.0	140	6	236	32	0	0	0
2035	Vancouver	6/15	50° 20.02'	-128° 11.02'	87	5.0	614	24	129	15	0	1	32
2037	Vancouver	6/15	50° 29.99'	-128° 27.00'	101	5.0	379	13	86	11	5	0	46
2038	Vancouver	6/15	50° 40.00'	-128° 27.97'	46	5.0	244	10	170	25	0	0	19
2039	Vancouver	6/28	50° 40.00'	-128° 44.02'	103	5.0	27	2	0	0	1	0	5
2040	Vancouver	6/28	50° 49.98'	-128° 28.02'	31	5.0	554	26	149	20	0	0	9
2041	Vancouver	6/16	51° 00.00'	-127° 57.09'	62	5.0	225	8	290	45	0	0	0
2042	Vancouver	6/16	50° 59.99'	-128° 13.05'	55	5.0	60	5	234	32	0	0	2
2043	Vancouver	6/16	51° 10.00'	-127° 56.05'	67	5.0	550	36	544	66	0	0	0
2044	Goose Is.	6/28	50° 49.99'	-128° 59.88'	47	5.0	1,605	45	260	35	0	0	14
2045	Goose Is.	7/2	50° 49.98'	-129° 16.01'	67	5.0	1,957	55	225	27	0	0	47
2046	Goose Is.	6/25	50° 59.99'	-128° 27.89'	52	5.0	247	14	340	47	0	0	0
2047	Goose Is.	6/25	50° 59.98'	-128° 43.15'	36	5.0	374	17	199	26	0	0	0
2048	Goose Is.	6/29	50° 59.98'	-129° 00.06'	44	5.0	114	5	73	10	0	0	0
2049	Goose Is.	6/29	50° 59.99'	-129° 16.09'	86	5.0	106	6	50	6	21	2	1
2050	Goose Is.	7/2	51° 00.00'	-129° 31.96'	130	5.0	490	8	0	0	6	0	31
2051	Goose Is.	6/16	51° 10.00'	-128° 12.14'	53	5.0	191	9	120	16	0	0	19
2052	Goose Is.	6/25	51° 10.00'	-128° 27.96'	105	5.0	12	1	64	8	1	0	7
2053	Goose Is.	6/25	51° 10.00'	-128° 44.05'	53	5.0	21	1	372	56	0	0	0
2054	Goose Is.	6/29	51° 10.01'	-129° 00.02'	72	5.0	316	21	737	96	6	0	0
2055	Goose Is.	6/29	51° 09.98'	-129° 16.08'	146	5.0	198	11	44	6	65	0	8
2056	Goose Is.	7/2	51° 10.00'	-129° 31.96'	152	5.0	78	3	24	3	27	0	0
2057	Goose Is.	6/17	51° 20.00'	-127° 55.00'	76	5.0	312	15	78	10	0	0	6
2058	Goose Is.	6/17	51° 19.99'	-128° 11.04'	45	5.0	22	2	132	22	0	0	0
2059	Goose Is.	6/17	51° 20.00'	-128° 27.06'	81	5.0	113	3	128	16	9	1	0
2060	Goose Is.	6/24	51° 20.02'	-128° 43.00'	113	5.0	260	13	101	12	16	0	4
2061	Goose Is.	6/24	51° 20.00'	-128° 59.03'	134	5.1	145	8	126	14	88	0	13
2062	Goose Is.	6/30	51° 20.00'	-129° 15.02'	128	5.0	218	14	111	13	68	0	4
2063	Goose Is.	6/30	51° 20.01'	-129° 31.00'	111	5.0	194	10	44	6	40	0	1
2064	Goose Is.	7/1	51° 20.00'	-129° 46.95'	131	5.0	80	4	0	0	64	0	7
2065	Goose Is.	6/20	51° 30.00'	-128° 10.96'	47	5.0	309	9	125	16	0	0	31
2066	Goose Is.	6/20	51° 29.99'	-128° 26.96'	103	5.0	100	5	101	13	8	0	4
2067	Goose Is.	6/24	51° 29.98'	-128° 42.80'	51	5.0	25	2	40	5	0	0	0
2068	Goose Is.	6/24	51° 29.98'	-128° 58.95'	24	5.0	231	12	97	13	0	0	0
2069	Goose Is.	6/30	51° 30.00'	-129° 15.04'	26	5.0	159	10	141	19	0	0	6
2070	Goose Is.	6/30	51° 29.99'	-129° 31.02'	54	5.0	694	15	48	6	0	0	42
2071	Goose Is.	7/1	51° 29.99'	-129° 47.09'	92	5.0	474	19	60	7	24	1	64
2072	Goose Is.	7/1	51° 30.00'	-130° 02.91'	158	5.0	353	10	10	1	61	0	23
2073	Goose Is.	6/20	51° 40.03'	-128° 26.09'	78	5.0	286	16	108	15	0	0	5
2074	Goose Is.	6/23	51° 40.00'	-128° 58.90'	26	5.0	176	14	170	19	0	0	0
2075	Goose Is.	6/23	51° 39.99'	-129° 14.93'	32	5.1	97	8	168	23	0	0	0
2076	Goose Is.	6/22	51° 39.98'	-129° 30.98'	54	5.0	23	2	308	39	0	0	0
2077	Goose Is.	6/22	51° 40.00'	-129° 47.06'	145	5.0	81	4	33	4	36	0	9
2078	Goose Is.	6/20	51° 49.93'	-128° 25.98'	80	5.0	167	6	106	14	6	1	20
2079	Goose Is.	6/23	51° 49.98'	-128° 41.90'	59	5.0	138	11	651	88	0	1	1
2080	Goose Is.	6/23	51° 50.00'	-128° 57.92'	45	5.0	161	7	198	23	1	0	11
2081	Goose Is.	6/22	51° 50.00'	-129° 13.92'	67	5.0	233	15	326	39	0	0	2
2082	Goose Is.	6/22	51° 49.99'	-129° 30.99'	139	5.0	252	10	59	7	25	0	15
2083	Goose Is.	6/21	51° 59.99'	-128° 41.91'	90	5.0	157	10	116	13	2	0	10
2084	Goose Is.	6/21	52° 00.00'	-128° 58.03'	75	5.0	379	25	392	47	0	0	6
2085	Goose Is.	6/21	52° 00.00'	-129° 13.98'	97	5.0	169	10	66	7	0	0	1
2086	Goose Is.	6/21	52° 10.02'	-128° 40.97'	118	4.9	120	4	55	6	7	0	30
2087	St. James	6/10	51° 40.14'	-130° 02.47'	194	4.9	63	4	6	1	87	0	8
2088	St. James	6/10	51° 39.87'	-130° 19.00'	144	4.9	347	8	10	2	27	0	16
2089	St. James	6/7	51° 50.01'	-129° 47.01'	143	5.0	113	8	115	15	12	0	15

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

**2007 IPHC Stock Assessment Survey
All Regions**

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
2090	St. James	6/10	51° 49.99'	-130° 03.01'	100	5.0	775	31	111	13	6	0	14
2091	St. James	6/10	51° 50.00'	-130° 19.43'	119	4.9	101	5	65	8	2	0	31
2092	St. James	6/8	51° 50.18'	-130° 35.00'	164	4.9	759	39	221	25	49	0	9
2093	St. James	6/8	51° 49.99'	-130° 51.98'	103	4.9	310	4	0	0	0	0	62
2094	St. James	6/7	52° 00.00'	-129° 30.01'	113	5.0	257	11	93	10	35	1	35
2095	St. James	6/7	51° 59.66'	-129° 46.98'	62	4.9	692	20	358	48	0	0	21
2096	St. James	6/6	52° 00.05'	-130° 03.00'	76	5.0	109	7	256	35	0	0	0
2097	St. James	6/6	52° 00.08'	-130° 19.01'	196	5.0	174	4	6	1	37	0	0
2098	St. James	6/8	51° 59.96'	-130° 34.99'	136	5.0	467	18	136	17	8	0	2
2099	St. James	6/8	51° 59.80'	-130° 51.98'	103	5.0	182	4	25	3	0	0	2
2100	St. James	7/3	52° 10.06'	-128° 57.01'	89	5.0	386	18	15	2	0	0	89
2101	St. James	7/3	52° 09.99'	-129° 14.01'	94	5.0	19	1	22	3	1	0	3
2102	St. James	7/4	52° 09.93'	-129° 30.02'	115	5.0	57	3	0	0	26	0	6
2103	St. James	7/4	52° 09.90'	-129° 46.02'	112	5.0	136	7	29	4	1	1	3
2104	St. James	6/6	52° 10.03'	-130° 02.98'	90	5.0	75	5	26	3	0	0	0
2105	St. James	6/6	52° 10.09'	-130° 18.99'	223	4.9	57	1	0	0	68	0	1
2106	St. James	7/6	52° 10.11'	-130° 35.00'	105	4.9	407	16	28	4	8	0	8
2107	St. James	7/6	52° 09.95'	-130° 52.00'	122	5.0	985	55	238	29	0	0	1
2108	St. James	7/3	52° 19.98'	-129° 13.00'	81	5.0	1,418	80	743	91	0	1	2
2109	St. James	7/4	52° 19.91'	-129° 30.00'	99	5.0	1,048	36	107	13	1	1	15
2110	St. James	7/4	52° 20.00'	-129° 46.00'	114	4.9	211	12	28	3	1	0	89
2111	St. James	7/5	52° 20.09'	-130° 03.00'	127	4.9	499	16	58	8	1	1	21
2112	St. James	7/5	52° 19.98'	-130° 19.00'	191	5.0	424	11	10	1	80	0	7
2113	St. James	7/6	52° 19.95'	-130° 35.00'	91	5.0	266	12	115	13	0	0	3
2114	St. James	7/6	52° 19.98'	-130° 52.00'	80	5.0	421	25	252	28	1	0	0
2115	St. James	6/5	52° 29.82'	-129° 32.00'	58	5.0	267	14	450	64	0	0	1
2116	St. James	6/5	52° 29.95'	-129° 45.99'	99	5.0	528	14	35	4	0	0	10
2117	St. James	7/5	52° 30.04'	-130° 02.00'	148	5.0	844	39	34	4	20	0	19
2118	St. James	7/5	52° 30.11'	-130° 19.02'	138	5.0	1,091	35	34	4	39	1	9
2119	St. James	6/17	52° 29.91'	-130° 35.00'	65	4.9	214	9	101	12	0	0	19
2120	St. James	6/17	52° 29.81'	-130° 51.98'	60	5.0	113	8	103	13	0	0	1
2121	St. James	6/5	52° 40.00'	-129° 46.00'	107	5.0	173	6	11	1	0	0	8
2122	St. James	6/18	52° 39.99'	-130° 01.99'	147	5.0	558	20	33	4	55	0	8
2123	St. James	6/18	52° 40.00'	-130° 19.00'	125	5.0	283	12	24	3	8	0	46
2124	St. James	6/17	52° 39.90'	-130° 35.00'	81	4.9	489	25	91	11	1	1	19
2125	St. James	6/18	52° 49.89'	-130° 02.01'	140	5.0	62	3	32	4	50	0	9
2126	St. James	6/18	52° 49.91'	-130° 19.00'	115	5.0	164	11	26	4	2	0	9
2127	St. James	6/11	53° 00.00'	-129° 45.27'	126	4.9	286	12	67	9	16	0	29
2128	St. James	6/11	53° 00.01'	-130° 01.97'	104	4.9	14	1	0	0	0	0	8
2129	Charlotte	6/16	52° 30.06'	-131° 08.00'	47	5.0	277	18	52	8	0	0	21
2130	Charlotte	6/16	52° 30.00'	-131° 25.00'	69	5.0	81	4	16	2	0	0	7
2131	Charlotte	6/16	52° 39.90'	-130° 52.01'	51	4.9	200	9	301	41	0	0	0
2132	Charlotte	6/16	52° 39.98'	-131° 07.98'	39	5.0	92	5	145	18	0	0	0
2133	Charlotte	6/15	52° 49.90'	-130° 35.00'	62	5.0	50	3	56	6	0	0	0
2134	Charlotte	6/15	52° 49.80'	-130° 52.01'	27	4.9	49	3	63	9	0	0	0
2135	Charlotte	7/7	53° 00.07'	-130° 18.00'	116	5.0	92	3	13	2	18	0	44
2136	Charlotte	6/15	52° 59.89'	-130° 35.00'	51	4.9	50	3	17	2	0	0	1
2137	Charlotte	7/7	53° 10.09'	-130° 18.00'	83	5.0	543	12	25	3	0	1	28
2138	Charlotte	7/2	53° 10.08'	-130° 35.02'	104	5.0	167	10	16	2	8	0	8
2139	Charlotte	7/2	53° 09.93'	-130° 52.00'	57	5.0	100	5	27	4	0	1	0
2140	Charlotte	7/7	53° 19.93'	-130° 18.02'	57	5.0	561	30	281	33	0	0	1
2141	Charlotte	7/2	53° 20.03'	-130° 35.00'	43	5.0	293	14	215	27	0	0	52
2142	Charlotte	7/2	53° 19.98'	-130° 52.02'	74	5.0	300	11	55	7	1	8	4
2143	Charlotte	6/24	53° 19.69'	-132° 49.03'	76	5.0	609	25	270	35	0	0	15
2144	Charlotte	6/24	53° 19.95'	-133° 06.01'	129	5.0	458	19	44	5	14	0	10
2145	Charlotte	6/14	53° 29.98'	-130° 52.20'	51	5.0	80	5	87	12	0	0	0
2146	Charlotte	6/24	53° 30.06'	-133° 06.01'	201	5.0	135	9	82	10	57	0	56
2147	Charlotte	6/14	53° 40.13'	-130° 34.84'	16	5.0	242	14	89	12	0	0	1
2148	Charlotte	6/14	53° 39.78'	-130° 51.98'	26	5.0	324	15	324	47	0	0	0
2149	Charlotte	6/24	53° 40.19'	-133° 07.00'	79	5.0	507	32	453	57	0	0	22
2150	Charlotte	6/14	53° 49.97'	-130° 52.01'	46	5.0	296	21	286	35	0	18	0
2151	Charlotte	6/23	53° 59.88'	-133° 24.99'	41	5.0	898	27	165	20	0	0	22
2152	Charlotte	6/19	54° 09.05'	-130° 35.00'	48	5.0	411	19	111	14	2	0	6

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2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
2153	Charlotte	6/26	54° 10.00'	-132° 00.16'	40	5.0	12	1	65	10	0	1	0
2154	Charlotte	6/22	54° 10.05'	-132° 16.96'	50	5.0	31	2	269	39	0	0	1
2155	Charlotte	6/22	54° 10.00'	-132° 34.28'	47	5.0	26	2	285	46	0	0	0
2156	Charlotte	6/25	54° 09.93'	-133° 08.96'	35	5.0	368	13	142	19	0	0	28
2157	Charlotte	6/23	54° 10.04'	-133° 26.00'	215	5.0	48	4	77	10	57	0	31
2158	Charlotte	6/19	54° 20.01'	-130° 35.00'	54	5.0	284	14	100	14	1	0	7
2159	Charlotte	6/28	54° 20.00'	-131° 09.02'	35	5.0	30	2	576	78	0	0	0
2160	Charlotte	6/28	54° 20.05'	-131° 26.00'	95	5.0	41	3	21	3	14	0	12
2161	Charlotte	6/27	54° 20.00'	-131° 43.19'	103	5.0	100	8	198	24	3	0	5
2162	Charlotte	6/26	54° 19.99'	-132° 01.34'	135	5.0	0	0	27	4	49	0	8
2163	Charlotte	6/22	54° 20.00'	-132° 18.23'	117	5.0	322	16	55	8	19	1	13
2164	Charlotte	6/22	54° 20.03'	-132° 35.12'	145	5.0	425	14	37	6	60	0	8
2165	Charlotte	6/25	54° 20.00'	-132° 52.02'	214	5.0	69	2	54	7	78	0	32
2166	Charlotte	6/25	54° 19.99'	-133° 10.06'	254	5.0	259	7	14	2	98	0	29
2167	Charlotte	6/23	54° 20.10'	-133° 25.98'	122	5.0	959	37	129	17	13	0	73
2168	Charlotte	6/23	54° 19.88'	-133° 43.01'	135	5.0	433	23	222	29	9	9	3
2169	Charlotte	6/19	54° 30.04'	-130° 35.00'	63	5.0	405	16	83	10	0	2	1
2170	Charlotte	6/28	54° 30.10'	-131° 09.01'	76	4.9	344	24	415	49	9	7	0
2171	Charlotte	6/27	54° 30.00'	-131° 25.96'	73	5.0	455	17	121	15	0	0	9
2172	Charlotte	6/27	54° 30.00'	-131° 44.30'	182	5.0	24	1	24	3	65	0	8
3001	Ketchikan	7/15	54° 29.96'	-132° 01.17'	151	5.0	203	7	65	8	105	0	15
3002	Ketchikan	7/28	54° 29.98'	-132° 18.15'	193	5.0	112	3	33	5	50	0	20
3003	Ketchikan	7/28	54° 30.00'	-132° 34.73'	206	5.0	150	3	18	2	45	0	15
3005	Ketchikan	7/26	54° 30.01'	-133° 09.81'	103	5.0	541	23	166	20	0	5	125
3006	Ketchikan	7/26	54° 30.00'	-133° 26.87'	163	5.0	1,169	33	121	14	46	0	26
3007	Ketchikan	7/26	54° 29.99'	-133° 43.95'	137	5.0	2,137	60	182	23	10	0	0
3008	Ketchikan	7/14	54° 39.98'	-130° 50.15'	155	5.0	505	12	12	2	95	0	5
3009	Ketchikan	7/14	54° 39.99'	-131° 08.11'	114	5.0	59	4	39	5	50	0	15
3010	Ketchikan	7/14	54° 40.00'	-131° 25.07'	125	5.0	211	7	0	0	45	0	10
3011	Ketchikan	7/15	54° 39.98'	-131° 42.03'	220	5.0	83	3	0	0	50	0	5
3012	Ketchikan	7/15	54° 39.95'	-131° 59.30'	104	5.0	319	17	121	14	14	5	58
3013	Ketchikan	7/28	54° 40.00'	-132° 17.02'	58	5.0	909	28	341	41	0	0	35
3014	Ketchikan	7/27	54° 39.99'	-132° 33.99'	101	5.0	738	23	74	10	50	5	20
3015	Ketchikan	7/27	54° 39.98'	-132° 51.05'	73	5.0	509	18	116	14	0	0	10
3016	Ketchikan	7/24	54° 40.00'	-133° 08.96'	121	5.0	1,115	30	90	10	0	0	70
3017	Ketchikan	7/24	54° 39.99'	-133° 25.88'	165	5.0	2,059	83	672	78	15	0	10
3018	Ketchikan	7/23	54° 39.99'	-133° 42.86'	128	5.0	1,315	49	228	26	25	10	10
3019	Ketchikan	7/23	54° 39.98'	-133° 59.99'	122	5.0	1,243	48	120	15	65	0	0
3020	Ketchikan	7/13	54° 50.03'	-131° 06.96'	134	4.9	607	27	88	10	15	0	0
3021	Ketchikan	7/16	54° 49.98'	-131° 42.23'	235	5.0	556	19	21	3	90	0	40
3022	Ketchikan	7/27	54° 49.97'	-132° 33.98'	174	5.0	433	13	20	2	50	0	20
3023	Ketchikan	7/24	54° 50.00'	-133° 09.46'	113	5.0	614	23	83	11	5	0	50
3024	Ketchikan	7/24	54° 49.97'	-133° 25.98'	65	5.0	195	15	445	59	0	5	5
3025	Ketchikan	7/23	54° 50.00'	-133° 43.03'	75	5.0	2,609	100	529	61	5	0	45
3026	Ketchikan	7/23	54° 50.00'	-134° 01.03'	105	5.0	2,110	54	50	6	15	0	45
3027	Ketchikan	7/13	54° 59.97'	-131° 05.96'	130	5.0	509	18	74	9	35	0	0
3028	Ketchikan	7/16	55° 00.01'	-131° 41.04'	132	5.0	107	7	81	11	45	0	35
3029	Ketchikan	7/25	55° 00.00'	-133° 25.99'	49	5.0	865	53	551	75	0	0	70
3030	Ketchikan	7/25	54° 59.98'	-133° 42.90'	57	5.0	880	38	750	110	0	0	0
3031	Ketchikan	7/13	55° 10.02'	-131° 05.97'	90	5.1	596	17	60	7	0	0	25
3032	Ketchikan	7/16	55° 10.00'	-131° 41.03'	58	5.0	81	4	70	9	10	0	10
3033	Ketchikan	7/17	55° 09.99'	-131° 56.01'	163	5.0	247	12	19	3	25	5	25
3034	Ketchikan	7/25	55° 10.02'	-133° 26.04'	49	5.0	845	31	61	8	0	0	50
3035	Ketchikan	7/17	55° 20.02'	-131° 57.91'	212	5.0	34	2	0	0	40	0	0
3036	Ketchikan	7/17	55° 28.99'	-131° 57.98'	147	5.0	193	7	44	6	40	0	20
3037	Ketchikan	7/18	55° 40.00'	-132° 14.88'	195	5.0	160	7	19	2	50	0	45
3038	Ketchikan	7/18	55° 45.04'	-132° 27.00'	138	5.1	280	13	37	6	45	5	35
3039	Ketchikan	7/18	55° 49.99'	-132° 15.03'	122	4.1	770	29	87	11	9	0	35
3040	Ketchikan	7/19	55° 59.98'	-132° 31.98'	120	5.0	597	23	91	12	30	0	15
3041	Ketchikan	7/19	56° 01.01'	-132° 44.91'	196	4.4	144	5	14	2	18	0	0
3042	Ketchikan	7/19	56° 11.00'	-132° 50.02'	83	5.0	474	20	66	8	5	5	40
3043	Ommaney	7/8	55° 00.01'	-134° 00.97'	82	5.0	1,461	65	519	66	0	0	0
3044	Ommaney	7/8	55° 00.00'	-134° 18.02'	115	5.0	1,136	46	193	25	25	0	15

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All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
3045	Ommaney	7/8	55° 10.00'	-133° 42.97'	85	5.0	183	11	296	40	0	0	0
3046	Ommaney	7/8	55° 10.02'	-134° 02.62'	96	5.0	1,223	60	373	47	5	0	59
3047	Ommaney	7/7	55° 20.02'	-133° 44.52'	40	5.0	614	29	459	63	0	0	5
3048	Ommaney	7/7	55° 20.00'	-134° 01.06'	64	5.0	386	17	567	78	0	0	0
3049	Ommaney	7/16	55° 20.00'	-134° 18.71'	100	5.0	1,377	55	227	29	10	0	75
3050	Ommaney	7/16	55° 20.00'	-134° 35.75'	109	5.0	2,888	112	454	57	10	5	50
3051	Ommaney	7/7	55° 30.02'	-134° 01.09'	50	5.0	596	15	511	75	0	0	5
3052	Ommaney	7/7	55° 30.01'	-134° 19.07'	91	5.0	351	21	174	21	0	0	5
3053	Ommaney	7/16	55° 30.00'	-134° 37.35'	110	5.0	1,383	66	336	41	59	0	0
3054	Ommaney	7/16	55° 30.01'	-134° 53.88'	156	5.0	1,525	64	69	9	20	0	0
3055	Ommaney	7/9	55° 40.08'	-134° 01.01'	105	5.0	791	45	316	36	0	5	5
3056	Ommaney	7/17	55° 40.00'	-134° 19.07'	114	5.0	1,778	76	191	24	10	5	20
3057	Ommaney	7/17	55° 40.00'	-134° 36.61'	110	5.0	1,991	87	207	28	10	5	10
3058	Ommaney	7/17	55° 40.00'	-134° 54.52'	107	5.0	1,383	52	294	37	40	5	45
3059	Ommaney	7/10	55° 50.01'	-133° 26.00'	30	5.0	285	6	36	4	0	0	5
3060	Ommaney	7/10	55° 50.11'	-133° 44.01'	79	5.0	519	13	0	0	0	0	50
3061	Ommaney	7/9	55° 50.13'	-134° 02.02'	156	5.0	868	33	40	5	54	10	5
3062	Ommaney	7/17	55° 50.01'	-134° 37.03'	77	5.0	611	22	107	15	5	5	115
3063	Ommaney	7/12	55° 50.01'	-134° 54.71'	100	5.0	1,815	67	267	34	5	10	45
3064	Ommaney	7/12	55° 50.02'	-135° 12.88'	126	5.0	1,592	69	507	67	0	0	5
3065	Ommaney	7/10	55° 55.00'	-133° 34.73'	42	5.0	157	7	90	12	0	0	10
3066	Ommaney	7/9	55° 59.77'	-134° 02.01'	48	5.0	460	18	423	59	0	10	0
3067	Ommaney	7/18	56° 00.00'	-134° 19.73'	48	5.0	262	9	161	22	0	0	40
3068	Ommaney	7/18	56° 00.00'	-134° 38.11'	204	5.0	1,199	32	72	10	64	50	35
3069	Ommaney	7/12	56° 00.00'	-134° 55.16'	193	5.0	361	12	43	6	60	0	50
3070	Ommaney	7/12	56° 00.01'	-135° 13.10'	198	5.0	804	22	41	6	69	0	20
3071	Ommaney	7/19	56° 10.16'	-133° 44.00'	178	5.0	574	25	64	9	15	5	5
3072	Ommaney	7/11	56° 09.77'	-134° 20.04'	69	5.0	726	26	121	16	0	10	5
3073	Ommaney	7/18	56° 09.68'	-134° 38.02'	145	5.0	1,206	37	181	25	0	0	20
3074	Ommaney	7/15	56° 10.00'	-134° 56.13'	99	5.0	1,933	87	380	46	15	0	0
3075	Ommaney	7/15	56° 10.00'	-135° 14.08'	151	5.0	600	29	80	11	35	0	5
3076	Ommaney	7/19	56° 19.95'	-133° 44.02'	88	5.0	386	12	7	1	5	0	5
3077	Ommaney	7/11	56° 19.61'	-134° 20.02'	86	5.0	280	11	63	8	0	35	20
3078	Ommaney	7/15	56° 20.00'	-134° 56.47'	60	5.0	286	15	138	19	0	0	40
3079	Ommaney	7/4	56° 20.02'	-135° 14.30'	87	5.0	680	27	192	27	5	10	5
3080	Ommaney	7/4	56° 20.00'	-135° 32.12'	109	5.0	1,840	69	196	25	35	10	5
3081	Ommaney	7/19	56° 29.16'	-133° 44.00'	46	5.0	746	25	348	43	5	10	5
3082	Ommaney	7/11	56° 29.88'	-134° 20.00'	56	5.0	621	25	371	50	0	0	15
3083	Sitka	7/4	56° 30.00'	-135° 15.54'	57	5.0	518	31	483	68	10	0	0
3084	Sitka	7/4	56° 30.00'	-135° 32.52'	83	5.0	424	13	67	8	0	5	134
3085	Sitka	7/5	56° 40.00'	-135° 16.03'	24	5.0	540	13	11	3	0	0	25
3086	Sitka	7/5	56° 40.00'	-135° 34.29'	74	5.0	170	6	93	13	0	0	20
3087	Sitka	7/5	56° 40.00'	-135° 51.60'	125	5.0	607	26	140	18	40	0	20
3088	Sitka	6/5	56° 50.00'	-132° 50.08'	112	5.0	560	32	307	41	0	0	5
3089	Sitka	7/5	56° 50.16'	-135° 52.01'	100	5.0	455	25	198	26	10	0	10
3090	Sitka	6/5	56° 57.00'	-132° 58.04'	73	5.0	291	20	512	74	0	5	0
3091	Sitka	6/6	57° 00.00'	-134° 21.13'	187	5.0	370	19	127	17	64	0	15
3092	Sitka	7/3	57° 00.00'	-136° 00.12'	55	4.9	178	9	234	31	0	0	53
3093	Sitka	6/5	57° 03.01'	-133° 05.16'	77	5.0	200	12	120	14	0	5	0
3094	Sitka	6/6	57° 10.00'	-133° 44.97'	176	5.0	603	27	278	37	15	0	20
3095	Sitka	6/6	57° 10.00'	-134° 03.06'	160	5.0	642	35	529	77	35	15	20
3096	Sitka	6/7	57° 09.96'	-134° 39.95'	177	5.0	470	12	188	26	15	0	30
3097	Sitka	7/3	57° 10.01'	-135° 53.72'	36	5.0	362	6	100	14	0	0	25
3098	Sitka	7/3	57° 10.00'	-136° 11.98'	115	5.0	453	23	110	12	15	0	0
3099	Sitka	6/8	57° 20.00'	-133° 26.91'	80	5.0	227	6	45	7	0	0	0
3100	Sitka	6/8	57° 20.00'	-133° 44.86'	195	5.0	606	31	166	23	60	0	10
3101	Sitka	6/7	57° 20.13'	-134° 36.00'	190	5.0	702	29	171	22	0	5	5
3102	Sitka	7/2	57° 20.11'	-135° 54.92'	53	5.0	281	7	21	3	0	5	15
3103	Sitka	7/2	57° 20.00'	-136° 12.60'	93	5.0	304	15	135	18	20	0	30
3104	Sitka	6/8	57° 30.00'	-133° 45.51'	136	5.0	531	23	163	23	5	0	15
3105	Sitka	6/7	57° 30.97'	-134° 38.00'	141	5.0	540	21	273	42	15	5	20
3106	Sitka	7/2	57° 30.00'	-136° 13.86'	52	5.0	140	6	167	23	0	0	10
3107	Sitka	6/9	57° 40.00'	-133° 45.23'	181	5.0	823	47	217	27	0	0	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey All Regions

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Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
3108	Sitka	6/24	57° 40.00'	-136° 33.09'	89	5.0	471	19	350	44	0	0	5
3109	Sitka	6/9	57° 50.09'	-133° 54.09'	181	5.0	140	8	138	19	0	0	5
3110	Sitka	6/24	57° 50.00'	-136° 34.13'	54	5.0	629	25	193	24	0	0	5
3111	Sitka	6/24	57° 50.00'	-136° 52.66'	191	5.0	0	0	6	1	80	0	55
3112	Sitka	6/9	57° 59.99'	-134° 04.08'	121	5.0	128	7	51	7	0	0	0
3113	Sitka	6/26	58° 00.00'	-136° 40.09'	56	5.0	606	17	162	21	0	5	5
3114	Sitka	7/1	58° 10.00'	-135° 01.08'	122	5.0	396	24	145	21	0	5	10
3115	Sitka	7/1	58° 10.01'	-135° 20.27'	92	5.0	292	16	194	26	5	0	5
3116	Sitka	6/26	58° 10.02'	-136° 36.11'	123	5.0	636	16	55	6	25	15	35
3117	Sitka	6/10	58° 12.00'	-134° 24.09'	40	5.0	147	4	13	3	0	0	0
3118	Sitka	6/10	58° 14.00'	-134° 41.00'	40	5.0	148	3	3	1	0	0	0
3119	Sitka	7/1	58° 15.00'	-135° 40.14'	58	5.0	611	40	706	96	0	5	0
3120	Sitka	6/26	58° 15.13'	-136° 26.00'	111	5.0	1,314	30	161	22	0	0	0
3121	Sitka	6/10	58° 20.01'	-134° 43.00'	40	5.0	0	0	0	0	0	0	0
3122	Sitka	6/30	58° 20.20'	-135° 02.90'	225	5.0	332	12	20	2	64	0	10
3123	Sitka	6/30	58° 30.01'	-135° 02.08'	166	5.0	794	45	345	45	20	0	5
3124	Sitka	6/30	58° 40.00'	-135° 03.25'	157	5.0	503	31	196	24	10	0	0
4001	Fairweather	6/24	57° 50.01'	-137° 13.65'	158	5.0	222	8	33	4	119	0	30
4002	Fairweather	6/25	58° 00.00'	-136° 54.45'	226	5.0	0	0	0	0	94	0	10
4003	Fairweather	6/25	58° 00.00'	-137° 11.80'	111	5.0	815	43	177	23	79	10	0
4004	Fairweather	6/23	58° 00.00'	-137° 31.14'	88	5.0	965	29	168	23	5	0	35
4005	Fairweather	6/23	58° 00.00'	-137° 49.91'	99	5.0	765	30	270	38	25	0	5
4006	Fairweather	6/25	58° 10.00'	-136° 56.01'	106	5.0	744	31	72	9	40	0	0
4007	Fairweather	6/25	58° 09.94'	-137° 10.40'	66	5.0	310	14	74	10	0	0	10
4008	Fairweather	6/23	58° 10.00'	-137° 29.73'	76	5.0	101	3	16	2	0	0	0
4009	Fairweather	6/23	58° 10.00'	-137° 48.58'	84	5.0	321	12	38	5	0	0	0
4010	Fairweather	6/13	58° 10.00'	-138° 08.38'	80	5.0	125	6	43	6	0	0	0
4011	Fairweather	6/22	58° 10.01'	-138° 27.29'	88	5.0	445	18	33	4	0	0	0
4012	Fairweather	6/22	58° 10.00'	-138° 46.16'	101	5.0	1,410	53	460	58	0	0	15
4013	Fairweather	6/12	58° 20.01'	-137° 10.29'	91	5.0	17	1	26	4	0	0	10
4014	Fairweather	6/12	58° 20.00'	-137° 29.21'	100	5.0	12	1	14	2	0	0	0
4015	Fairweather	6/13	58° 20.00'	-137° 48.31'	93	5.0	192	6	12	2	0	0	0
4016	Fairweather	6/13	58° 20.00'	-138° 07.30'	69	5.0	122	9	65	8	0	0	0
4017	Fairweather	6/13	58° 20.01'	-138° 25.59'	71	5.0	268	19	124	16	0	0	0
4018	Fairweather	6/22	58° 20.00'	-138° 46.14'	64	5.0	295	10	80	12	0	0	40
4019	Fairweather	6/22	58° 20.00'	-139° 04.76'	60	5.0	1,332	50	277	34	0	0	35
4020	Fairweather	6/14	58° 20.00'	-139° 24.12'	145	5.0	3,074	157	257	29	0	15	0
4021	Fairweather	6/12	58° 30.00'	-137° 28.57'	44	5.0	15	1	28	5	0	0	0
4022	Fairweather	6/12	58° 30.01'	-137° 47.18'	84	5.0	0	0	0	0	0	0	0
4023	Fairweather	6/15	58° 30.01'	-138° 07.20'	71	5.0	0	0	11	1	0	0	0
4024	Fairweather	6/15	58° 30.01'	-138° 25.81'	62	5.0	35	3	10	1	0	0	0
4025	Fairweather	6/14	58° 30.00'	-138° 45.56'	52	5.0	2,501	106	534	65	0	0	0
4026	Fairweather	6/14	58° 30.01'	-139° 04.25'	55	5.0	594	24	482	70	0	0	0
4027	Fairweather	6/14	58° 30.00'	-139° 22.73'	90	5.0	1,282	70	921	130	0	0	10
4028	Fairweather	6/17	58° 30.00'	-139° 41.31'	136	5.0	1,327	68	102	12	40	0	0
4029	Fairweather	6/15	58° 40.00'	-138° 06.38'	49	5.0	150	3	0	0	0	0	0
4030	Fairweather	6/15	58° 39.99'	-138° 24.89'	72	5.0	0	0	0	0	0	0	0
4031	Fairweather	6/16	58° 40.00'	-138° 44.09'	53	5.0	1,275	43	223	33	0	0	10
4032	Fairweather	6/16	58° 40.00'	-139° 03.82'	78	5.0	529	40	299	37	0	0	0
4033	Fairweather	6/17	58° 40.00'	-139° 23.50'	136	5.0	694	35	43	5	114	0	0
4034	Fairweather	6/17	58° 40.00'	-139° 41.98'	101	5.0	465	16	121	16	10	0	5
4035	Fairweather	6/17	58° 40.00'	-140° 01.27'	104	5.0	3,314	89	499	66	5	0	0
4036	Fairweather	6/21	58° 50.01'	-138° 04.97'	28	5.0	132	5	46	9	0	0	0
4037	Fairweather	6/21	58° 51.50'	-138° 24.57'	36	5.0	132	2	0	0	0	0	0
4038	Fairweather	6/16	58° 50.02'	-138° 44.80'	65	5.0	12	1	16	3	0	0	0
4039	Fairweather	6/16	58° 50.00'	-139° 02.98'	104	5.0	82	5	66	8	0	0	0
4040	Fairweather	6/18	58° 50.00'	-139° 22.88'	74	5.0	323	16	112	15	0	0	5
4041	Fairweather	6/18	58° 50.00'	-139° 42.45'	87	5.0	353	20	73	8	0	0	0
4042	Fairweather	6/18	58° 50.00'	-140° 00.79'	95	5.0	753	23	184	25	0	0	0
4043	Fairweather	6/21	59° 00.00'	-138° 23.98'	34	5.0	0	0	3	1	0	0	0
4044	Fairweather	6/21	59° 00.00'	-138° 42.71'	86	5.0	0	0	0	0	0	0	0
4045	Fairweather	6/20	59° 00.00'	-139° 02.35'	56	5.0	0	0	0	0	0	0	0
4046	Fairweather	6/20	59° 00.00'	-139° 22.16'	60	5.0	0	0	37	6	0	0	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
4047	Fairweather	6/18	59° 00.00'	-139° 41.03'	65	5.0	118	2	0	0	0	0	0
4048	Fairweather	6/20	59° 10.00'	-139° 02.29'	30	5.0	11	1	32	4	0	5	0
4049	Fairweather	6/20	59° 10.00'	-139° 20.89'	53	5.0	0	0	0	0	0	0	0
4051	Yakutat	6/6	58° 49.97'	-140° 19.94'	100	5.0	2,250	62	332	43	5	0	0
4052	Yakutat	6/10	58° 50.16'	-140° 40.22'	105	4.9	921	27	35	5	20	0	0
4053	Yakutat	6/6	58° 59.89'	-140° 01.20'	74	5.0	1,886	45	155	21	0	0	0
4054	Yakutat	6/6	59° 00.04'	-140° 19.95'	85	4.9	2,648	55	99	13	0	0	10
4055	Yakutat	6/10	58° 59.94'	-140° 39.43'	98	5.0	690	21	158	21	0	0	0
4056	Yakutat	6/10	59° 00.04'	-140° 59.20'	105	5.0	1,306	46	189	28	0	0	0
4057	Yakutat	6/7	59° 10.72'	-139° 40.73'	74	5.0	29	1	0	0	0	0	0
4058	Yakutat	6/6	59° 10.09'	-139° 59.56'	64	5.0	180	6	19	2	0	0	0
4059	Yakutat	6/9	59° 10.10'	-140° 19.68'	71	4.9	877	25	119	19	0	5	0
4060	Yakutat	6/11	59° 10.43'	-140° 39.44'	83	5.0	329	10	79	10	0	0	0
4061	Yakutat	6/14	59° 10.32'	-140° 59.10'	98	5.0	1,616	42	221	30	0	0	0
4062	Yakutat	6/14	59° 10.28'	-141° 16.92'	185	5.0	228	8	40	6	79	0	20
4063	Yakutat	6/15	59° 09.96'	-141° 37.75'	121	4.9	1,555	57	44	7	118	0	34
4064	Yakutat	6/7	59° 19.74'	-139° 39.78'	87	5.1	56	2	0	0	0	0	0
4065	Yakutat	6/9	59° 19.98'	-139° 59.80'	88	5.1	0	0	0	0	0	0	0
4066	Yakutat	6/9	59° 20.12'	-140° 19.41'	73	5.0	692	29	483	62	5	0	0
4067	Yakutat	6/11	59° 19.88'	-140° 39.46'	77	5.0	562	21	223	28	0	0	0
4068	Yakutat	6/11	59° 20.11'	-140° 58.39'	87	5.0	599	23	296	40	5	0	0
4069	Yakutat	6/14	59° 19.82'	-141° 17.80'	181	5.0	1,752	46	5	1	135	0	5
4070	Yakutat	6/15	59° 19.87'	-141° 37.80'	102	5.0	574	22	224	37	0	0	0
4071	Yakutat	6/15	59° 20.15'	-141° 58.34'	117	5.0	988	35	168	24	30	5	0
4072	Yakutat	6/8	59° 29.99'	-139° 59.97'	61	5.1	0	0	11	1	0	0	0
4073	Yakutat	6/8	59° 30.59'	-140° 18.06'	118	5.1	87	3	0	0	5	0	5
4074	Yakutat	6/19	59° 29.84'	-140° 39.28'	153	5.0	0	0	0	0	0	0	0
4075	Yakutat	6/19	59° 29.86'	-140° 59.03'	162	5.0	120	3	0	0	10	0	0
4076	Yakutat	6/18	59° 30.06'	-141° 19.17'	52	5.0	58	1	9	1	0	0	0
4077	Yakutat	6/16	59° 30.16'	-141° 38.55'	89	5.0	17	1	0	0	0	0	0
4078	Yakutat	6/16	59° 29.96'	-141° 57.99'	97	4.9	962	29	8	1	0	0	0
4079	Yakutat	6/8	59° 39.88'	-139° 58.07'	78	5.0	210	5	87	10	10	40	0
4080	Yakutat	6/19	59° 40.10'	-140° 58.98'	29	5.0	11	1	0	0	0	0	0
4081	Yakutat	6/18	59° 39.92'	-141° 18.64'	35	5.0	57	2	22	3	0	0	0
4082	Yakutat	6/18	59° 39.89'	-141° 38.25'	52	5.0	0	0	7	1	0	0	0
4083	Yakutat	6/16	59° 39.66'	-141° 57.72'	80	5.0	160	7	11	2	0	0	0
4084	Yakutat	6/17	59° 40.09'	-142° 18.28'	119	5.0	1,057	27	18	3	10	0	0
4085	Yakutat	6/23	59° 40.26'	-142° 37.34'	206	5.0	140	5	23	3	144	0	10
4086	Yakutat	6/23	59° 40.14'	-142° 57.98'	109	5.0	1,802	75	157	19	5	0	0
4087	Yakutat	6/24	59° 40.30'	-143° 17.27'	150	5.0	1,492	35	25	3	110	0	10
4088	Yakutat	6/24	59° 40.09'	-143° 36.94'	78	5.0	4,261	105	115	16	0	0	10
4089	Yakutat	6/25	59° 40.15'	-143° 56.96'	69	5.0	1,252	45	78	11	0	0	0
4090	Yakutat	6/25	59° 40.17'	-144° 16.52'	87	5.0	969	33	92	12	5	0	0
4091	Yakutat	6/26	59° 40.45'	-144° 36.95'	79	5.0	237	9	9	1	0	0	0
4092	Yakutat	6/17	59° 50.05'	-141° 59.41'	36	5.0	0	0	8	1	0	0	0
4093	Yakutat	6/17	59° 49.88'	-142° 18.02'	48	5.0	958	27	90	13	0	0	0
4094	Yakutat	6/22	59° 50.08'	-142° 38.17'	90	5.0	1,094	30	150	19	0	0	0
4095	Yakutat	6/23	59° 49.75'	-142° 57.94'	94	5.1	66	2	5	1	5	0	0
4096	Yakutat	6/24	59° 49.64'	-143° 17.77'	122	5.1	480	17	31	4	30	0	0
4097	Yakutat	6/24	59° 49.68'	-143° 37.94'	154	5.0	549	15	0	0	84	0	20
4098	Yakutat	6/25	59° 49.88'	-143° 57.84'	51	4.9	402	11	87	10	0	0	0
4099	Yakutat	6/25	59° 49.59'	-144° 18.13'	35	5.0	37	1	0	0	0	0	0
4100	Yakutat	6/22	60° 00.41'	-142° 40.03'	37	5.0	290	5	0	0	0	0	0
4101	Yakutat	6/22	59° 59.77'	-142° 58.11'	63	5.0	61	2	0	0	0	0	0
4102	PWS	7/3	59° 20.00'	-146° 15.57'	159	5.0	1,437	38	56	7	25	0	85
4103	PWS	6/30	59° 19.72'	-146° 35.41'	82	5.0	653	24	8	1	0	0	0
4104	PWS	6/30	59° 19.98'	-146° 54.89'	103	5.0	745	28	17	2	40	5	0
4105	PWS	6/30	59° 19.89'	-147° 15.12'	100	5.0	254	11	15	2	5	0	0
4106	PWS	6/26	59° 30.10'	-145° 15.66'	72	5.0	895	34	10	1	5	0	0
4107	PWS	7/3	59° 30.04'	-145° 55.45'	93	5.0	1,161	59	8	1	5	0	0
4108	PWS	7/2	59° 30.22'	-146° 35.16'	50	5.0	440	12	69	10	0	0	0
4109	PWS	7/2	59° 30.47'	-146° 53.91'	98	5.0	34	3	9	1	5	0	10
4110	PWS	7/1	59° 30.09'	-147° 14.38'	117	5.0	219	10	67	10	20	0	15

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
4111	PWS	7/1	59° 29.84'	-147° 33.83'	60	5.0	1,825	58	199	24	0	5	0
4112	PWS	7/3	59° 39.89'	-145° 34.53'	56	5.0	162	3	11	1	0	0	0
4113	PWS	6/27	59° 40.39'	-145° 54.51'	41	5.0	239	5	0	0	0	0	0
4114	PWS	6/27	59° 40.32'	-146° 13.99'	44	5.0	23	1	19	2	0	0	0
4115	PWS	7/2	59° 39.83'	-146° 34.17'	46	5.0	1,096	26	59	8	0	0	10
4116	PWS	7/2	59° 39.91'	-146° 52.83'	55	5.0	79	2	0	0	0	0	0
4117	PWS	7/1	59° 39.78'	-147° 12.90'	102	5.0	245	10	0	0	5	0	0
4118	PWS	7/1	59° 39.66'	-147° 32.40'	64	5.1	158	7	9	1	0	0	0
4119	PWS	6/26	59° 49.75'	-144° 58.44'	105	5.0	115	3	0	0	0	0	0
4120	PWS	6/27	59° 49.91'	-145° 52.95'	56	5.0	61	1	9	1	0	0	0
4121	PWS	7/12	59° 49.98'	-146° 13.65'	32	5.0	774	48	333	37	0	0	0
4122	PWS	7/12	59° 50.23'	-146° 32.58'	36	5.0	463	18	135	17	0	0	0
4123	PWS	7/13	59° 50.02'	-146° 53.02'	41	5.0	331	20	378	49	0	0	0
4124	PWS	7/13	59° 49.86'	-147° 13.01'	83	5.0	36	2	4	1	0	5	0
4125	PWS	7/4	59° 59.72'	-144° 39.20'	124	5.0	283	12	30	3	35	40	0
4126	PWS	7/4	59° 59.79'	-144° 59.16'	73	5.0	19	1	0	0	0	0	0
4127	PWS	7/4	59° 59.83'	-145° 19.14'	64	5.0	56	3	8	1	0	0	0
4128	PWS	7/12	59° 59.83'	-146° 12.42'	33	5.0	1,873	89	502	62	0	0	5
4129	PWS	7/12	60° 00.14'	-146° 31.60'	35	5.0	181	13	280	39	0	0	0
4130	PWS	7/13	59° 59.31'	-146° 52.42'	80	5.0	65	4	35	4	0	0	0
4131	PWS	7/13	59° 59.38'	-147° 11.41'	103	5.0	0	0	20	3	0	15	0
4132	PWS	7/5	60° 10.13'	-145° 31.16'	46	5.0	275	8	0	0	0	0	0
4133	PWS	7/5	60° 09.87'	-145° 51.09'	59	5.0	101	5	10	1	0	0	0
4134	PWS	7/5	60° 10.12'	-146° 10.64'	43	5.0	182	11	148	23	0	0	0
4135	PWS	7/9	60° 09.96'	-147° 30.91'	35	5.0	597	30	442	59	0	5	10
4136	PWS	7/9	60° 10.04'	-147° 50.86'	194	5.0	409	25	156	18	0	0	0
4137	PWS	7/9	60° 19.91'	-147° 30.74'	60	5.0	701	28	171	24	0	15	0
4138	PWS	7/11	60° 29.96'	-146° 29.18'	33	5.0	395	16	279	39	0	15	0
4139	PWS	7/11	60° 30.35'	-146° 46.91'	205	5.0	133	7	0	0	25	0	0
4140	PWS	7/11	60° 30.17'	-147° 09.41'	109	5.0	783	39	158	19	0	30	0
4141	PWS	7/8	60° 29.82'	-147° 30.02'	106	5.0	313	14	100	12	0	0	5
4142	PWS	7/8	60° 29.08'	-147° 49.88'	181	5.0	750	27	93	12	15	63	19
4143	PWS	7/10	60° 40.17'	-146° 44.78'	184	5.0	443	21	170	21	5	20	0
4144	PWS	7/10	60° 39.89'	-147° 10.46'	124	5.0	1,022	49	103	12	10	35	0
4145	PWS	7/10	60° 49.73'	-147° 07.78'	147	5.0	312	12	433	60	0	40	0
4146	PWS	7/7	60° 49.27'	-148° 09.69'	106	5.0	500	19	51	7	0	20	30
4147	Seward	7/18	58° 39.86'	-148° 33.91'	131	5.0	1,020	38	27	4	163	0	0
4148	Seward	7/18	58° 39.97'	-148° 52.39'	93	5.0	1,629	73	57	7	119	5	0
4149	Seward	7/31	58° 49.99'	-148° 14.90'	151	5.0	1,530	67	147	18	45	25	10
4150	Seward	7/18	58° 49.98'	-148° 34.26'	162	5.0	524	16	4	1	115	0	0
4152	Seward	7/16	58° 49.93'	-149° 12.11'	112	5.0	800	31	0	0	135	30	0
4153	Seward	7/31	59° 00.55'	-147° 55.10'	208	5.0	184	9	0	0	35	0	20
4154	Seward	7/31	58° 59.89'	-148° 13.98'	123	4.0	950	39	50	6	55	60	5
4155	Seward	7/30	59° 00.05'	-148° 34.02'	134	5.0	1,910	58	24	3	150	0	5
4156	Seward	7/17	59° 00.08'	-148° 52.94'	118	5.0	712	24	8	1	168	0	0
4157	Seward	7/17	59° 00.12'	-149° 11.89'	115	5.0	384	15	0	0	153	0	0
4158	Seward	7/16	59° 00.11'	-149° 32.23'	129	5.0	687	27	28	3	95	0	0
4159	Seward	7/29	59° 09.99'	-147° 35.58'	129	5.0	686	34	26	3	0	50	20
4160	Seward	7/29	59° 09.95'	-147° 54.10'	111	5.0	423	16	36	5	50	0	0
4161	Seward	7/30	59° 09.95'	-148° 14.00'	68	5.0	3,718	120	321	47	0	10	5
4162	Seward	7/30	59° 09.92'	-148° 33.26'	85	5.0	1,698	67	55	8	35	20	0
4163	Seward	7/17	59° 10.01'	-148° 52.78'	99	5.0	551	20	21	4	15	15	0
4164	Seward	7/17	59° 09.98'	-149° 12.03'	87	5.0	997	33	19	2	35	104	0
4165	Seward	7/19	59° 09.91'	-149° 32.09'	88	5.0	478	19	0	0	35	0	0
4166	Seward	7/16	59° 10.05'	-149° 51.00'	75	5.0	684	23	90	12	0	5	0
4167	Seward	7/29	59° 20.08'	-147° 34.12'	68	5.0	804	13	0	0	0	0	0
4168	Seward	7/29	59° 19.98'	-147° 54.12'	101	5.0	74	3	0	0	0	0	0
4169	Seward	7/30	59° 20.01'	-148° 12.98'	88	5.0	387	13	44	5	10	40	5
4170	Seward	8/5	59° 20.28'	-148° 32.94'	51	5.0	1,283	48	442	63	0	0	45
4171	Seward	8/5	59° 20.10'	-148° 52.78'	92	5.0	1,764	70	30	3	5	0	0
4172	Seward	7/19	59° 19.95'	-149° 11.79'	104	5.0	1,171	49	47	5	89	10	0
4173	Seward	7/19	59° 20.06'	-149° 32.14'	68	5.0	415	15	23	3	0	10	0
4174	Seward	7/27	59° 20.00'	-149° 51.07'	105	5.0	410	16	0	0	25	10	0

¹ Skate = 1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
4175	Seward	7/27	59° 20.05'	-150° 11.10'	88	5.0	718	28	34	4	20	45	0
4176	Seward	7/28	59° 30.10'	-147° 53.07'	62	5.0	308	13	89	13	0	0	0
4177	Seward	7/28	59° 30.06'	-148° 12.91'	115	5.0	68	3	0	0	0	0	0
4178	Seward	8/5	59° 30.01'	-148° 32.98'	54	5.0	451	16	492	79	0	0	0
4179	Seward	8/5	59° 30.11'	-148° 52.20'	93	5.0	124	4	10	1	0	0	0
4180	Seward	8/7	59° 30.05'	-149° 12.31'	127	5.0	1,174	40	19	2	115	50	0
4181	Seward	8/7	59° 29.96'	-149° 31.75'	58	5.0	1,890	104	531	74	10	10	0
4182	Seward	7/27	59° 29.99'	-149° 51.72'	111	5.0	776	34	18	2	45	109	0
4183	Seward	7/27	59° 30.05'	-150° 10.95'	69	5.0	190	9	58	7	0	10	0
4184	Seward	7/28	59° 40.04'	-147° 53.11'	37	5.0	2,328	83	419	50	0	0	45
4185	Seward	7/28	59° 39.98'	-148° 13.01'	68	5.0	49	3	0	0	0	0	0
4186	Seward	8/4	59° 40.06'	-148° 32.18'	115	5.0	200	5	29	3	25	0	0
4187	Seward	8/4	59° 39.99'	-148° 51.53'	98	5.0	86	6	48	5	5	0	0
4188	Seward	8/7	59° 39.91'	-149° 12.09'	116	5.0	443	23	27	3	75	0	0
4189	Seward	8/6	59° 39.88'	-149° 32.12'	159	5.0	55	3	13	2	125	20	0
4190	Seward	8/4	59° 50.17'	-148° 12.32'	47	5.0	796	46	332	42	0	0	0
4191	Seward	8/4	59° 50.11'	-148° 32.03'	74	5.0	105	5	14	2	0	5	0
4192	Seward	8/3	59° 50.00'	-148° 54.40'	95	5.0	12	1	0	0	10	0	0
4193	Seward	8/3	59° 49.94'	-149° 11.98'	76	5.0	247	8	0	0	5	0	0
4194	Seward	8/3	59° 50.00'	-149° 31.95'	90	5.0	235	14	103	13	15	59	0
4195	Gore Pt.	6/27	57° 59.97'	-149° 12.98'	76	5.0	3,897	172	367	44	0	0	15
4196	Gore Pt.	6/19	58° 09.98'	-148° 54.09'	72	5.0	3,455	159	530	67	0	35	0
4197	Gore Pt.	6/19	58° 10.02'	-149° 13.05'	64	5.0	4,472	180	603	77	0	0	0
4198	Gore Pt.	6/20	58° 10.03'	-149° 31.80'	60	5.0	1,649	104	841	102	0	0	5
4199	Gore Pt.	6/22	58° 10.02'	-149° 50.98'	77	5.0	2,000	132	766	87	0	5	0
4200	Gore Pt.	6/18	58° 19.99'	-148° 35.04'	99	5.0	3,095	133	205	24	15	79	0
4201	Gore Pt.	6/19	58° 20.02'	-148° 53.84'	68	5.0	1,873	99	783	102	0	0	0
4202	Gore Pt.	6/19	58° 20.00'	-149° 12.99'	86	5.0	2,253	133	175	22	5	100	0
4203	Gore Pt.	6/20	58° 20.02'	-149° 32.11'	83	5.0	1,934	118	383	43	0	30	0
4204	Gore Pt.	6/21	58° 20.01'	-149° 50.80'	43	5.0	2,520	183	1,228	142	0	0	5
4205	Gore Pt.	6/21	58° 20.02'	-150° 09.75'	29	5.0	2,282	115	1,412	162	0	0	0
4206	Gore Pt.	7/14	58° 20.02'	-150° 29.02'	30	5.0	741	41	556	85	0	0	0
4207	Gore Pt.	6/18	58° 29.91'	-148° 34.00'	73	5.0	2,307	97	300	41	0	95	0
4208	Gore Pt.	6/18	58° 29.99'	-148° 53.07'	62	5.0	3,112	109	469	67	0	5	0
4209	Gore Pt.	6/17	58° 30.01'	-149° 13.02'	68	5.0	1,140	58	265	36	0	15	0
4210	Gore Pt.	6/17	58° 29.98'	-149° 31.95'	77	5.0	519	30	199	24	0	188	0
4211	Gore Pt.	6/21	58° 30.02'	-149° 51.03'	76	5.0	1,881	107	404	47	0	50	0
4212	Gore Pt.	6/21	58° 29.98'	-150° 09.98'	51	5.0	1,032	64	1,279	165	0	0	0
4213	Gore Pt.	7/15	58° 30.00'	-150° 29.00'	47	5.0	1,268	70	818	112	0	15	0
4214	Gore Pt.	7/16	58° 29.83'	-150° 48.00'	54	5.0	1,358	73	210	25	0	5	0
4215	Gore Pt.	6/17	58° 40.00'	-149° 12.99'	75	5.0	504	26	242	32	0	215	0
4216	Gore Pt.	6/17	58° 39.99'	-149° 32.09'	75	5.0	442	28	103	13	10	187	0
4217	Gore Pt.	6/12	58° 40.00'	-149° 51.18'	82	5.0	846	55	161	18	5	75	0
4218	Gore Pt.	7/15	58° 40.00'	-150° 09.86'	67	5.0	2,828	135	236	29	0	0	0
4219	Gore Pt.	7/15	58° 40.00'	-150° 28.80'	109	5.0	162	10	29	4	50	85	0
4220	Gore Pt.	7/16	58° 39.75'	-150° 49.01'	109	5.0	330	19	44	5	55	40	0
4221	Gore Pt.	7/6	58° 39.97'	-151° 08.05'	104	5.0	526	24	24	3	15	10	0
4222	Gore Pt.	6/12	58° 49.99'	-149° 31.95'	122	5.0	2,118	86	55	6	75	0	0
4223	Gore Pt.	6/12	58° 49.99'	-149° 50.94'	130	5.0	1,004	51	17	2	85	0	10
4224	Gore Pt.	7/13	58° 50.00'	-150° 10.06'	87	5.0	1,223	57	170	21	95	85	0
4225	Gore Pt.	7/13	58° 50.00'	-150° 30.21'	93	5.0	760	38	81	11	50	84	0
4226	Gore Pt.	7/16	58° 49.70'	-150° 49.00'	98	5.0	326	19	56	7	56	96	0
4227	Gore Pt.	7/6	58° 49.98'	-151° 08.00'	78	5.0	621	41	160	20	15	15	0
4228	Gore Pt.	7/6	58° 50.08'	-151° 27.99'	66	5.0	398	26	133	15	0	5	5
4229	Gore Pt.	6/12	59° 00.02'	-149° 50.92'	123	5.0	792	36	33	4	145	0	5
4230	Gore Pt.	7/13	59° 00.00'	-150° 10.88'	102	5.0	348	18	24	3	35	20	0
4231	Gore Pt.	7/13	59° 00.00'	-150° 29.47'	66	5.0	276	16	141	18	0	10	0
4232	Gore Pt.	7/9	58° 59.98'	-150° 50.23'	91	5.0	342	16	48	6	0	15	0
4233	Gore Pt.	7/8	59° 00.07'	-151° 09.01'	78	5.0	1,121	49	79	10	0	25	0
4234	Gore Pt.	7/8	58° 59.97'	-151° 28.47'	67	5.0	955	55	130	16	0	20	0
4235	Gore Pt.	7/12	59° 10.00'	-150° 11.23'	68	5.0	676	26	50	7	0	15	0
4236	Gore Pt.	7/12	59° 10.00'	-150° 30.17'	66	5.0	1,212	60	126	18	30	35	0
4237	Gore Pt.	7/9	59° 09.96'	-150° 50.17'	63	5.0	1,118	65	388	43	0	35	15

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

**2007 IPHC Stock Assessment Survey
All Regions**

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
4238	Gore Pt.	7/8	59° 10.04'	-151° 09.02'	29	5.0	1,958	122	660	80	0	0	35
4239	Gore Pt.	7/12	59° 20.00'	-150° 30.99'	122	5.0	718	35	10	1	40	80	20
4240	Portlock	6/9	57° 20.00'	-150° 46.27'	87	5.0	2,738	173	457	52	0	10	0
4241	Portlock	6/8	57° 30.20'	-150° 09.01'	241	5.0	486	26	9	1	135	0	0
4242	Portlock	6/9	57° 30.01'	-150° 27.80'	86	5.0	2,673	173	359	45	0	0	0
4243	Portlock	6/9	57° 30.00'	-150° 46.16'	53	4.9	1,232	80	445	56	0	0	5
4244	Portlock	6/8	57° 40.02'	-149° 50.09'	235	4.9	64	3	0	0	147	0	0
4245	Portlock	6/8	57° 40.03'	-150° 08.94'	116	5.0	3,823	209	184	21	0	25	5
4246	Portlock	6/9	57° 39.93'	-150° 28.01'	51	5.0	1,088	74	416	46	0	0	0
4247	Portlock	6/28	57° 39.98'	-150° 47.00'	46	5.0	2,297	105	882	107	0	25	0
4248	Portlock	6/27	57° 39.97'	-151° 05.20'	40	5.0	1,096	69	844	102	0	25	0
4249	Portlock	6/27	57° 39.83'	-151° 24.02'	34	5.0	1,697	99	592	68	0	0	0
4250	Portlock	6/7	57° 50.12'	-149° 31.99'	194	5.0	712	35	10	1	144	0	19
4251	Portlock	6/7	57° 50.02'	-149° 49.98'	140	5.0	1,075	60	151	19	10	5	0
4252	Portlock	6/10	57° 50.03'	-150° 09.05'	108	5.0	2,200	146	588	69	0	54	0
4253	Portlock	6/10	57° 50.04'	-150° 28.02'	50	5.0	3,068	153	676	80	0	5	0
4254	Portlock	6/28	57° 49.98'	-150° 47.09'	45	5.0	1,743	96	842	99	0	25	0
4255	Portlock	6/27	57° 49.97'	-151° 06.00'	38	5.0	1,429	93	1,023	116	0	15	0
4256	Portlock	6/27	57° 49.88'	-151° 24.00'	29	5.0	1,020	68	1,071	132	0	0	0
4257	Portlock	6/26	57° 50.02'	-151° 43.02'	29	5.0	422	32	1,236	160	0	30	0
4258	Portlock	6/26	57° 50.01'	-152° 01.84'	46	5.0	1,258	90	955	119	0	0	0
4259	Portlock	6/11	58° 00.05'	-149° 32.42'	81	5.0	2,748	166	587	75	0	0	0
4260	Portlock	6/11	58° 00.00'	-149° 51.08'	127	5.0	2,985	155	240	27	20	59	0
4261	Portlock	6/10	57° 59.98'	-150° 09.01'	125	5.0	2,044	121	323	37	35	0	0
4262	Portlock	6/22	58° 00.03'	-150° 28.01'	90	5.0	763	55	599	69	10	40	0
4263	Portlock	6/28	57° 59.88'	-150° 47.04'	70	5.0	532	38	375	43	5	85	0
4264	Portlock	6/29	57° 59.98'	-151° 05.99'	45	5.0	2,872	139	822	96	0	65	0
4265	Portlock	6/29	57° 59.98'	-151° 25.30'	44	5.0	646	41	422	50	0	74	0
4266	Portlock	6/26	58° 00.02'	-151° 44.00'	63	5.1	718	46	292	35	0	100	0
4267	Portlock	7/1	58° 00.00'	-152° 02.99'	97	5.0	1,359	69	315	36	15	30	0
4268	Portlock	7/1	58° 00.00'	-152° 21.95'	113	5.0	1,269	55	96	11	5	100	0
4269	Portlock	6/22	58° 10.00'	-150° 10.04'	81	5.0	3,140	199	581	64	0	25	0
4270	Portlock	7/14	58° 09.86'	-150° 28.98'	62	5.0	1,766	135	1,284	148	0	0	0
4271	Portlock	7/14	58° 09.95'	-150° 48.02'	59	5.0	859	62	963	120	0	45	0
4272	Portlock	6/29	58° 09.90'	-151° 07.00'	80	5.0	1,042	69	420	52	25	85	0
4273	Portlock	6/29	58° 10.02'	-151° 25.01'	91	5.0	814	55	358	41	0	140	0
4274	Portlock	7/1	58° 10.05'	-151° 40.99'	36	5.0	2,133	155	1,038	116	0	0	0
4275	Portlock	7/14	58° 19.90'	-150° 48.03'	35	5.0	331	25	369	50	0	0	0
4276	Portlock	6/30	58° 19.84'	-151° 06.98'	69	5.1	718	49	487	65	5	30	0
4277	Portlock	6/30	58° 19.96'	-151° 26.02'	41	5.0	3,774	265	581	63	0	0	0
4278	Portlock	7/5	58° 19.98'	-151° 45.00'	32	5.0	1,326	60	196	25	0	0	0
4279	Portlock	6/30	58° 29.99'	-151° 06.77'	54	5.0	207	14	131	16	5	30	0
4280	Portlock	7/5	58° 30.02'	-151° 26.60'	92	5.0	994	66	193	21	0	54	0
4281	Portlock	7/5	58° 29.98'	-151° 46.05'	96	5.0	1,437	88	103	11	35	50	0
4282	Portlock	7/6	58° 40.00'	-151° 27.20'	102	5.0	1,099	59	111	12	25	50	0
4283	Portlock	7/7	58° 39.97'	-151° 46.30'	69	5.0	805	40	108	13	15	15	0
4284	Portlock	7/7	58° 40.02'	-152° 06.21'	70	5.0	1,873	101	293	37	0	45	0
4285	Portlock	7/7	58° 49.03'	-152° 05.92'	62	5.0	1,020	60	232	31	0	0	10
4286	Albatross	6/25	56° 19.95'	-152° 50.13'	64	5.0	3,060	175	578	72	0	0	0
4287	Albatross	6/25	56° 19.94'	-153° 08.04'	56	5.0	1,350	76	460	56	0	0	0
4288	Albatross	6/30	56° 20.01'	-153° 26.27'	34	5.0	3,376	171	1,269	142	0	0	0
4289	Albatross	6/23	56° 29.98'	-152° 14.80'	110	5.0	2,792	156	445	54	5	0	10
4290	Albatross	6/23	56° 30.07'	-152° 32.87'	151	5.0	2,474	129	89	10	109	0	0
4291	Albatross	6/25	56° 29.89'	-152° 51.06'	28	5.0	4,870	172	711	90	0	0	0
4292	Albatross	6/25	56° 29.80'	-153° 08.43'	38	5.0	892	49	1,170	151	0	5	0
4293	Albatross	6/30	56° 29.90'	-153° 26.88'	48	5.0	1,523	97	1,259	152	0	15	0
4294	Albatross	6/30	56° 29.87'	-153° 45.08'	37	5.0	1,661	58	324	39	0	5	0
4295	Albatross	6/22	56° 39.98'	-151° 57.11'	32	5.0	3,475	153	1,050	128	0	0	5
4296	Albatross	6/23	56° 39.99'	-152° 15.15'	28	5.0	983	55	1,200	162	0	0	0
4297	Albatross	7/1	56° 39.91'	-152° 34.14'	77	5.0	1,223	82	906	105	0	100	0
4298	Albatross	6/24	56° 39.96'	-152° 52.19'	39	5.0	3,956	204	695	83	0	0	0
4299	Albatross	6/24	56° 39.98'	-153° 10.07'	83	5.0	779	34	84	10	0	20	0
4300	Albatross	6/29	56° 39.88'	-153° 28.19'	80	5.0	1,295	62	141	16	0	114	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
4301	Albatross	6/29	56° 39.94'	-153° 45.91'	47	5.0	1,842	93	397	49	0	79	0
4302	Albatross	6/22	56° 50.06'	-151° 40.02'	159	4.9	2,204	115	227	26	44	0	5
4303	Albatross	6/22	56° 50.06'	-151° 57.69'	43	5.0	6,023	218	695	91	0	0	0
4304	Albatross	7/1	56° 49.97'	-152° 15.99'	52	5.0	2,096	125	1,068	140	0	0	0
4305	Albatross	7/1	56° 49.86'	-152° 34.75'	76	5.0	1,142	72	628	70	5	20	0
4306	Albatross	6/24	56° 50.00'	-152° 53.03'	35	5.0	1,210	62	1,053	147	0	0	0
4307	Albatross	6/24	56° 49.86'	-153° 11.06'	44	5.0	2,101	102	507	63	0	0	0
4308	Albatross	6/29	56° 49.97'	-153° 28.98'	55	5.0	1,453	68	204	26	0	35	0
4309	Albatross	6/22	57° 00.02'	-151° 40.12'	42	4.9	2,760	137	1,022	132	0	0	5
4310	Albatross	7/7	57° 00.02'	-151° 59.00'	46	5.0	348	22	1,315	169	0	55	0
4311	Albatross	7/1	56° 59.91'	-152° 17.05'	40	5.0	1,421	67	961	129	0	0	0
4312	Albatross	7/6	57° 00.23'	-152° 35.07'	86	5.0	1,877	112	494	53	0	5	0
4313	Albatross	7/6	57° 00.08'	-152° 53.72'	64	5.0	1,000	57	525	74	0	10	0
4314	Albatross	6/21	57° 10.01'	-151° 04.19'	208	4.9	77	5	0	0	142	0	25
4315	Albatross	6/21	57° 10.02'	-151° 21.95'	71	5.0	3,984	203	447	52	0	5	0
4316	Albatross	7/7	57° 09.92'	-151° 40.89'	41	5.0	1,578	80	997	118	0	20	0
4317	Albatross	7/7	57° 10.04'	-151° 59.11'	39	5.0	1,896	88	950	113	0	5	0
4318	Albatross	7/6	57° 10.11'	-152° 18.02'	45	5.0	1,122	81	709	84	0	20	0
4319	Albatross	7/6	57° 10.06'	-152° 36.01'	55	5.0	993	62	262	36	0	70	0
4320	Albatross	6/21	57° 20.17'	-151° 04.11'	51	4.9	2,381	133	463	56	0	15	0
4321	Albatross	7/8	57° 19.96'	-151° 22.80'	74	5.0	1,720	108	350	40	59	25	0
4322	Albatross	7/2	57° 19.82'	-151° 41.05'	34	5.0	1,433	99	1,238	148	0	0	0
4323	Albatross	7/2	57° 19.98'	-151° 59.94'	41	5.0	1,150	58	421	52	0	25	0
4324	Albatross	7/9	57° 19.94'	-152° 18.35'	23	5.0	2,074	74	86	11	0	0	0
4325	Albatross	7/8	57° 29.98'	-151° 05.01'	45	5.0	1,673	80	910	109	0	15	0
4326	Albatross	7/8	57° 30.00'	-151° 22.91'	49	5.0	975	68	568	68	5	35	0
4327	Albatross	7/2	57° 30.00'	-151° 41.72'	61	5.0	1,611	99	429	51	15	15	0
4328	Albatross	7/11	57° 29.98'	-152° 01.28'	26	5.0	3,244	203	702	76	0	0	0
4329	Albatross	7/2	57° 39.91'	-151° 43.18'	36	5.0	905	71	1,047	121	0	30	0
4330	Albatross	7/11	57° 39.94'	-152° 01.03'	92	5.0	1,602	77	313	33	10	5	0
4331	Shelikof	6/27	57° 29.98'	-154° 55.09'	128	5.0	819	45	75	9	50	50	0
4332	Shelikof	6/28	57° 40.17'	-154° 34.86'	119	5.0	982	60	250	31	25	74	0
4333	Shelikof	6/27	57° 40.14'	-154° 54.34'	129	5.0	1,287	64	94	13	40	10	0
4334	Shelikof	6/27	57° 40.05'	-155° 12.96'	163	5.0	1,585	90	313	35	30	0	0
4335	Shelikof	6/28	57° 50.02'	-154° 15.06'	112	5.0	1,155	64	248	29	5	0	0
4336	Shelikof	6/16	57° 50.01'	-154° 34.02'	127	5.0	1,755	82	223	27	15	15	0
4337	Shelikof	6/16	57° 49.92'	-154° 52.79'	158	4.9	1,275	78	229	26	44	20	0
4338	Shelikof	6/18	58° 00.19'	-153° 37.29'	93	5.0	1,234	67	434	56	0	15	0
4339	Shelikof	6/15	58° 00.02'	-153° 56.57'	108	5.0	1,965	91	250	31	15	25	0
4340	Shelikof	6/15	58° 00.08'	-154° 13.75'	125	5.0	1,394	81	313	37	10	30	0
4341	Shelikof	6/18	58° 10.02'	-153° 18.74'	49	5.0	912	56	700	91	0	30	0
4342	Shelikof	6/18	58° 09.94'	-153° 38.33'	107	5.0	2,130	104	164	19	0	60	0
4343	Shelikof	6/15	58° 10.20'	-153° 57.14'	116	5.0	1,182	64	213	27	0	35	0
4344	Shelikof	6/14	58° 20.02'	-153° 19.75'	95	5.0	1,977	104	354	41	5	10	0
4345	Shelikof	6/17	58° 20.04'	-153° 39.16'	94	5.0	1,375	53	122	14	5	20	0
4346	Shelikof	6/15	58° 19.97'	-153° 58.23'	45	5.0	1,531	65	297	37	0	40	0
4347	Shelikof	6/14	58° 30.04'	-153° 01.90'	91	5.0	1,468	73	222	27	0	50	0
4348	Shelikof	6/17	58° 30.02'	-153° 21.23'	99	5.0	608	25	106	13	5	5	0
4349	Shelikof	6/17	58° 29.91'	-153° 40.99'	55	4.8	1,076	41	469	61	0	39	0
4350	Shelikof	6/14	58° 39.83'	-152° 44.17'	107	5.0	416	25	62	8	10	20	0
4351	Shelikof	7/20	58° 40.00'	-153° 02.87'	86	5.0	2,176	95	85	10	0	25	0
4352	Shelikof	6/17	58° 40.03'	-153° 22.83'	28	5.0	555	23	253	38	0	94	0
4353	Shelikof	7/20	58° 49.95'	-152° 26.23'	98	5.0	1,583	95	314	36	20	35	0
4354	Shelikof	7/20	58° 50.05'	-152° 45.11'	105	5.0	1,019	50	77	9	15	25	0
4355	Shelikof	6/11	58° 50.00'	-153° 03.83'	89	5.0	1,596	73	316	42	0	35	0
4356	Shelikof	6/9	58° 59.97'	-151° 48.09'	72	5.0	971	65	553	70	0	49	0
4357	Shelikof	6/9	59° 00.07'	-152° 07.08'	79	5.0	1,523	104	1,271	154	0	35	0
4358	Shelikof	7/21	59° 00.01'	-152° 26.18'	80	5.0	631	38	278	33	10	0	0
4359	Shelikof	7/21	59° 00.08'	-152° 46.09'	92	5.0	897	48	112	13	0	30	0
4360	Shelikof	6/11	58° 59.59'	-153° 04.83'	84	5.0	577	26	95	11	0	16	0
4361	Shelikof	6/9	59° 10.12'	-152° 07.95'	78	5.0	1,009	66	1,043	130	0	15	0
4362	Shelikof	6/9	59° 10.05'	-152° 27.18'	57	5.0	249	18	579	90	0	0	0
4363	Shelikof	7/21	59° 09.93'	-152° 47.00'	76	5.0	1,137	65	297	39	0	40	0

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² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
4364	Shelikof	6/11	59° 09.93'	-153° 05.61'	47	5.0	523	22	120	16	0	30	0
4365	Shelikof	6/11	59° 10.03'	-153° 25.70'	23	5.0	1,827	69	159	19	0	60	0
4366	Shelikof	6/7	59° 20.45'	-152° 08.95'	39	5.0	1,257	81	1,278	169	0	0	0
4367	Shelikof	6/7	59° 20.08'	-152° 28.00'	41	5.0	339	23	826	122	0	84	0
4368	Shelikof	7/21	59° 20.04'	-152° 47.91'	44	5.0	1,508	86	615	74	0	0	0
4369	Shelikof	6/8	59° 20.04'	-153° 08.03'	28	4.9	387	24	200	25	0	24	0
4370	Shelikof	6/6	59° 30.07'	-151° 49.92'	44	5.0	1,237	76	362	48	0	15	0
4371	Shelikof	6/6	59° 30.16'	-152° 08.68'	24	4.9	1,057	71	1,062	133	0	0	0
4372	Shelikof	6/7	59° 29.93'	-152° 28.48'	33	5.0	471	29	1,110	157	0	15	0
4373	Shelikof	6/8	59° 30.10'	-152° 48.98'	29	5.0	1,433	84	580	68	0	40	0
4374	Shelikof	6/8	59° 40.10'	-152° 30.18'	45	5.0	2,126	97	244	29	0	104	0
4375	Shelikof	6/6	59° 50.03'	-152° 10.70'	28	4.9	1,126	77	1,233	156	0	0	0
5001	Trinity	8/7	56° 00.17'	-153° 35.55'	51	5.0	1,515	65	675	103	0	0	0
5002	Trinity	8/7	56° 00.03'	-153° 54.09'	44	5.0	1,965	81	204	32	0	0	0
5003	Trinity	7/23	56° 00.38'	-154° 13.96'	60	5.0	734	45	545	78	0	37	0
5004	Trinity	7/23	56° 00.47'	-154° 30.15'	179	5.0	806	56	237	33	0	55	0
5005	Trinity	7/22	56° 00.00'	-154° 47.90'	113	5.0	415	26	305	37	29	38	0
5006	Trinity	7/22	56° 00.36'	-155° 06.17'	29	5.0	420	30	792	102	0	188	0
5007	Trinity	8/7	56° 10.57'	-153° 36.84'	76	5.0	1,033	57	183	23	0	105	0
5008	Trinity	8/7	56° 09.93'	-153° 52.61'	124	5.0	3,002	188	215	23	5	0	15
5009	Trinity	7/23	56° 10.02'	-154° 10.96'	62	5.0	1,972	111	657	87	0	20	0
5010	Trinity	7/23	56° 09.97'	-154° 28.85'	50	5.0	1,874	100	648	80	0	0	5
5011	Trinity	7/22	56° 09.91'	-154° 47.27'	44	5.0	365	24	608	83	0	40	0
5013	Trinity	7/21	56° 10.18'	-155° 24.01'	20	5.0	739	43	441	56	0	0	0
5014	Trinity	7/21	56° 10.54'	-155° 41.44'	31	5.1	614	29	359	51	0	30	0
5015	Trinity	7/24	56° 19.93'	-153° 52.01'	47	5.0	591	26	168	23	0	20	0
5016	Trinity	7/24	56° 20.13'	-154° 10.46'	49	5.0	521	31	210	28	0	100	0
5017	Trinity	7/24	56° 19.95'	-154° 27.66'	34	5.0	836	35	123	18	0	34	0
5018	Trinity	7/21	56° 19.84'	-155° 21.24'	23	5.0	385	23	807	105	0	5	0
5019	Trinity	7/21	56° 19.79'	-155° 39.90'	37	5.0	359	16	186	34	0	50	0
5020	Trinity	7/20	56° 30.06'	-155° 20.99'	29	5.0	217	13	490	70	0	5	0
5021	Trinity	8/6	56° 30.22'	-155° 38.37'	60	5.0	804	47	257	34	0	108	0
5022	Trinity	7/20	56° 39.75'	-155° 01.46'	21	5.0	739	30	187	24	0	5	0
5023	Trinity	7/20	56° 39.77'	-155° 19.51'	49	5.1	854	38	154	20	0	40	0
5024	Trinity	8/6	56° 40.08'	-155° 37.80'	130	5.0	433	26	68	7	101	10	0
5025	Trinity	8/6	56° 40.05'	-155° 55.22'	152	5.0	354	18	54	6	87	5	0
5026	Trinity	7/19	56° 49.94'	-154° 24.23'	33	5.0	1,065	50	413	50	0	85	0
5027	Trinity	7/19	56° 49.99'	-154° 42.16'	24	5.0	694	43	399	53	0	0	0
5028	Trinity	7/31	56° 50.08'	-155° 00.65'	41	5.0	1,548	64	453	70	0	30	0
5029	Trinity	7/31	56° 49.94'	-155° 17.87'	119	5.0	1,426	79	281	33	40	10	0
5030	Trinity	8/5	56° 50.20'	-155° 36.55'	151	5.0	839	48	56	7	65	5	0
5031	Trinity	8/5	56° 50.25'	-155° 54.11'	161	5.0	1,094	48	30	3	94	10	5
5032	Trinity	7/19	56° 59.90'	-154° 41.18'	23	4.9	1,172	40	306	40	0	5	0
5033	Trinity	7/31	56° 59.97'	-154° 59.70'	67	5.0	981	49	334	49	0	30	0
5034	Trinity	7/31	56° 59.59'	-155° 17.77'	134	5.0	555	35	80	9	50	0	0
5035	Trinity	8/5	57° 00.02'	-155° 36.83'	158	5.0	656	36	85	10	90	0	0
5036	Trinity	8/5	56° 59.95'	-155° 53.72'	147	5.0	273	12	0	0	74	134	0
5037	Trinity	7/27	57° 09.53'	-154° 40.36'	32	5.0	854	39	345	47	0	20	0
5038	Trinity	7/27	57° 10.01'	-154° 57.91'	105	5.0	686	37	96	13	5	75	0
5039	Trinity	7/30	57° 09.57'	-155° 16.45'	135	5.0	931	55	191	22	100	0	0
5040	Trinity	7/30	57° 10.04'	-155° 34.91'	143	5.0	555	31	84	10	70	5	0
5041	Trinity	7/28	57° 09.75'	-155° 52.84'	144	5.0	328	16	76	9	54	225	0
5042	Trinity	7/27	57° 20.00'	-154° 58.09'	114	5.0	265	13	30	4	20	130	0
5043	Trinity	7/30	57° 19.76'	-155° 15.07'	133	5.0	1,047	53	120	14	25	15	0
5044	Trinity	7/28	57° 20.21'	-155° 33.71'	155	5.0	1,018	55	145	18	35	5	0
5045	Trinity	7/29	57° 19.70'	-155° 52.23'	55	5.0	1,390	70	345	49	90	0	0
5046	Trinity	7/29	57° 20.27'	-156° 10.60'	88	5.0	614	19	33	4	0	49	0
5047	Trinity	7/28	57° 29.78'	-155° 14.56'	142	5.0	1,616	71	142	17	40	5	0
5048	Trinity	7/28	57° 29.99'	-155° 32.34'	165	5.0	649	38	213	24	24	0	0
5096	Chignik	6/9	54° 50.25'	-157° 33.02'	228	5.0	201	13	0	0	163	0	0
5097	Chignik	6/10	54° 50.05'	-157° 50.05'	95	4.9	393	26	381	50	0	39	0
5098	Chignik	6/9	55° 00.00'	-157° 15.28'	100	4.8	271	21	283	34	14	72	0
5099	Chignik	6/9	55° 00.01'	-157° 31.94'	55	5.0	2,649	164	373	46	0	139	5

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
5100	Chignik	6/10	54° 59.99'	-157° 49.97'	45	5.0	2,098	88	304	41	0	149	0
5101	Chignik	6/10	55° 00.00'	-158° 07.01'	74	5.0	708	42	488	73	0	25	0
5102	Chignik	6/7	55° 10.02'	-156° 22.35'	277	5.0	0	0	0	0	94	0	0
5103	Chignik	6/7	55° 10.00'	-156° 38.78'	292	5.0	0	0	0	0	140	0	0
5104	Chignik	6/8	55° 09.99'	-156° 57.21'	84	4.9	327	21	155	16	0	279	0
5105	Chignik	6/8	55° 10.02'	-157° 13.88'	62	4.9	1,417	90	379	54	0	54	0
5106	Chignik	6/17	55° 09.96'	-157° 32.01'	47	5.0	1,820	103	956	129	0	15	0
5107	Chignik	6/17	55° 10.00'	-157° 48.86'	43	5.0	1,453	66	1,125	170	0	0	0
5108	Chignik	6/18	55° 10.00'	-158° 07.22'	56	5.0	1,968	88	272	39	0	193	0
5109	Chignik	6/7	55° 19.99'	-156° 39.18'	63	4.9	1,051	65	751	105	0	108	0
5110	Chignik	6/8	55° 19.69'	-156° 55.98'	52	5.0	1,207	75	859	125	0	140	0
5111	Chignik	6/16	55° 20.14'	-157° 14.02'	49	4.9	1,009	55	716	108	0	83	0
5112	Chignik	6/17	55° 20.00'	-157° 30.80'	48	4.9	652	33	455	71	0	129	0
5113	Chignik	6/18	55° 20.00'	-157° 49.22'	45	5.0	1,628	66	771	121	0	0	0
5114	Chignik	6/18	55° 20.00'	-158° 06.15'	59	4.9	818	43	576	88	0	10	0
5115	Chignik	6/27	55° 20.00'	-158° 23.99'	81	5.0	543	32	218	29	25	40	0
5116	Chignik	6/6	55° 29.98'	-156° 38.23'	99	5.0	1,066	64	178	22	15	130	0
5117	Chignik	6/6	55° 29.91'	-156° 55.02'	50	5.0	2,066	105	575	77	0	147	0
5118	Chignik	6/16	55° 30.09'	-157° 13.01'	48	5.0	1,629	87	877	119	0	59	0
5119	Chignik	6/16	55° 30.00'	-157° 31.27'	52	5.0	642	29	339	50	0	0	0
5120	Chignik	6/19	55° 30.00'	-157° 48.00'	55	5.0	484	31	661	104	0	30	0
5121	Chignik	6/19	55° 30.05'	-158° 06.00'	71	5.0	570	34	697	103	10	90	0
5122	Chignik	6/27	55° 30.00'	-158° 23.95'	79	5.0	497	33	358	49	10	70	0
5123	Chignik	6/6	55° 40.12'	-156° 55.00'	50	5.0	542	28	1,107	173	0	25	0
5124	Chignik	6/15	55° 39.97'	-157° 13.01'	46	5.0	566	22	426	72	0	5	0
5125	Chignik	6/15	55° 40.00'	-157° 30.09'	54	4.9	1,161	65	824	113	0	25	0
5126	Chignik	6/19	55° 40.00'	-157° 47.95'	74	5.0	832	58	599	76	15	69	0
5127	Chignik	6/23	55° 40.00'	-158° 06.10'	71	5.0	1,267	67	774	103	0	149	0
5128	Chignik	6/23	55° 40.00'	-158° 23.01'	73	5.0	898	61	1,152	144	0	80	0
5129	Chignik	6/26	55° 40.00'	-158° 41.01'	48	5.0	779	35	1,014	156	0	5	0
5130	Chignik	6/15	55° 49.63'	-157° 12.05'	55	5.0	439	33	648	89	0	145	0
5131	Chignik	6/14	55° 50.05'	-157° 29.99'	56	5.0	740	43	1,385	185	0	20	0
5132	Chignik	6/14	55° 50.00'	-157° 47.98'	66	5.0	723	51	981	142	0	79	0
5133	Chignik	6/25	55° 50.00'	-158° 04.94'	43	5.0	560	29	1,063	167	0	0	0
5134	Chignik	6/23	55° 50.00'	-158° 22.94'	59	5.0	573	28	667	97	0	89	0
5135	Chignik	6/14	55° 59.97'	-157° 29.00'	61	5.0	967	53	719	94	0	35	0
5136	Chignik	6/25	55° 59.99'	-157° 47.11'	67	5.0	412	27	436	61	0	25	0
5137	Chignik	6/25	56° 00.01'	-158° 05.04'	44	5.0	977	37	431	60	0	0	0
5138	Chignik	6/24	56° 10.00'	-157° 47.22'	80	5.0	1,758	70	267	35	0	134	0
5139	Chignik	6/24	56° 10.07'	-158° 04.93'	31	5.0	1,140	54	283	37	0	30	0
5140	Chignik	6/24	56° 20.00'	-158° 03.70'	36	5.0	742	36	252	30	0	0	0
5141	Shumagin	7/9	54° 30.11'	-159° 00.00'	151	4.9	381	25	126	14	103	0	0
5142	Shumagin	7/9	54° 29.99'	-159° 17.00'	79	5.0	337	24	191	25	0	141	0
5143	Shumagin	7/10	54° 30.05'	-159° 34.00'	62	5.0	3,268	183	562	68	0	25	0
5144	Shumagin	7/11	54° 30.01'	-159° 51.06'	65	5.0	221	16	327	50	0	223	0
5145	Shumagin	7/11	54° 30.01'	-160° 09.00'	66	5.0	379	27	646	91	0	50	0
5146	Shumagin	7/8	54° 40.00'	-158° 25.00'	114	5.0	2,118	137	518	62	15	45	0
5147	Shumagin	7/8	54° 39.99'	-158° 42.01'	57	5.0	787	51	314	39	0	262	5
5148	Shumagin	7/9	54° 40.02'	-158° 59.50'	49	5.0	1,399	75	604	83	0	105	0
5149	Shumagin	7/10	54° 40.01'	-159° 16.95'	39	5.0	1,686	93	849	121	0	15	0
5150	Shumagin	7/10	54° 39.51'	-159° 32.36'	37	5.0	1,455	64	682	101	0	30	5
5151	Shumagin	7/11	54° 40.03'	-159° 52.00'	41	5.0	2,262	109	783	103	0	5	0
5152	Shumagin	7/12	54° 40.00'	-160° 09.04'	49	5.0	1,496	101	758	99	0	125	0
5153	Shumagin	6/11	54° 50.00'	-158° 06.92'	58	5.0	1,766	113	647	91	0	30	0
5154	Shumagin	6/11	54° 50.02'	-158° 24.80'	109	4.9	810	52	188	23	83	0	5
5155	Shumagin	7/8	54° 50.04'	-158° 41.98'	55	5.0	1,861	100	768	115	0	94	0
5156	Shumagin	6/30	54° 50.02'	-159° 00.16'	39	5.0	555	33	524	94	0	10	0
5157	Shumagin	7/12	54° 50.00'	-159° 52.06'	30	4.9	619	17	440	69	0	107	0
5158	Shumagin	7/12	54° 49.89'	-160° 09.02'	38	5.0	1,718	68	767	121	0	0	0
5159	Shumagin	7/13	54° 49.94'	-160° 26.00'	46	5.0	417	28	307	42	0	135	0
5160	Shumagin	6/11	54° 59.97'	-158° 25.00'	117	5.0	2,141	125	236	29	85	50	0
5161	Shumagin	6/30	54° 59.84'	-158° 41.98'	68	4.5	1,277	78	678	96	0	98	4
5162	Shumagin	6/30	54° 59.99'	-158° 59.19'	46	5.0	419	22	505	88	0	55	0

¹ Skate = 1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

**2007 IPHC Stock Assessment Survey
All Regions**

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
5163	Shumagin	7/1	54° 59.61'	-159° 17.00'	23	5.0	1,910	43	149	21	0	5	0
5164	Shumagin	7/13	55° 00.00'	-160° 27.04'	62	5.0	995	71	712	94	0	45	0
5165	Shumagin	7/13	55° 00.00'	-160° 44.06'	49	5.0	850	45	974	144	0	5	0
5166	Shumagin	7/2	55° 09.91'	-158° 24.00'	101	4.0	490	32	214	30	40	0	0
5167	Shumagin	7/2	55° 09.91'	-158° 42.01'	112	5.0	728	37	121	16	25	0	0
5168	Shumagin	7/1	55° 10.00'	-158° 59.05'	76	5.0	2,053	124	593	77	0	15	0
5169	Shumagin	7/1	55° 09.98'	-159° 17.01'	38	5.1	1,580	70	478	62	0	5	0
5170	Shumagin	7/2	55° 20.00'	-158° 41.93'	101	5.0	1,153	69	254	32	35	20	0
5171	Shumagin	7/3	55° 20.02'	-158° 58.98'	103	5.0	1,605	92	551	66	10	15	0
5172	Shumagin	7/3	55° 20.04'	-159° 16.98'	96	5.0	3,209	205	763	85	0	20	0
5173	Shumagin	7/4	55° 20.01'	-159° 33.98'	77	4.9	935	64	438	53	0	34	0
5174	Shumagin	7/4	55° 19.99'	-159° 52.24'	46	5.0	718	34	546	80	0	0	0
5175	Shumagin	6/27	55° 30.00'	-158° 40.98'	89	5.0	545	23	346	47	10	0	0
5176	Shumagin	6/26	55° 30.05'	-158° 59.02'	61	4.9	591	35	933	131	0	15	0
5177	Shumagin	7/3	55° 30.00'	-159° 17.19'	66	5.0	789	45	649	89	0	145	0
5178	Shumagin	7/5	55° 29.90'	-159° 34.01'	93	4.9	1,454	74	386	47	0	15	0
5179	Shumagin	7/5	55° 30.02'	-159° 52.02'	92	5.0	1,160	65	228	26	0	45	0
5181	Shumagin	6/26	55° 40.00'	-158° 59.05'	83	5.0	1,684	91	266	30	0	45	0
5182	Shumagin	6/22	55° 39.97'	-159° 16.99'	59	5.0	277	19	312	42	0	40	0
5183	Shumagin	7/5	55° 40.00'	-159° 51.95'	71	5.0	1,215	66	378	47	0	130	0
5184	Shumagin	6/22	55° 50.02'	-158° 58.99'	69	5.0	1,803	88	569	74	0	95	0
5185	Shumagin	6/22	55° 50.05'	-159° 17.00'	29	5.0	803	40	351	46	0	45	0
5186	Sanak	7/26	54° 00.00'	-163° 15.16'	46	5.0	452	30	263	38	0	54	5
5187	Sanak	7/26	54° 00.00'	-163° 31.98'	56	5.0	50	4	167	31	0	158	0
5188	Sanak	7/26	53° 59.99'	-163° 49.00'	51	5.0	42	3	213	36	0	115	0
5189	Sanak	7/24	54° 10.00'	-161° 34.22'	70	5.0	214	15	494	74	15	55	0
5190	Sanak	7/24	54° 10.00'	-161° 51.01'	45	5.0	2,589	138	519	66	0	20	15
5191	Sanak	7/25	54° 10.01'	-162° 08.27'	47	5.0	1,669	99	407	50	0	139	5
5192	Sanak	7/25	54° 09.97'	-162° 24.98'	95	5.0	736	44	235	31	25	40	10
5193	Sanak	7/26	54° 09.95'	-163° 49.98'	49	5.0	233	18	358	53	0	25	0
5194	Sanak	7/22	54° 19.98'	-160° 08.20'	175	5.0	42	2	0	0	70	0	5
5195	Sanak	7/22	54° 19.82'	-160° 26.00'	70	5.0	582	40	545	76	0	95	0
5196	Sanak	7/23	54° 20.08'	-160° 42.98'	58	5.1	832	52	245	30	0	242	10
5197	Sanak	7/23	54° 20.01'	-160° 59.98'	70	5.0	222	15	413	64	0	200	0
5198	Sanak	7/24	54° 19.98'	-161° 16.97'	59	5.0	1,424	86	487	65	0	104	5
5199	Sanak	7/24	54° 19.98'	-161° 34.26'	79	5.0	263	14	91	12	65	20	0
5200	Sanak	7/25	54° 19.80'	-161° 51.01'	41	5.0	1,570	88	554	74	0	105	0
5201	Sanak	7/25	54° 20.07'	-162° 09.04'	31	5.0	865	57	764	100	0	40	0
5202	Sanak	7/28	54° 20.01'	-163° 17.04'	27	5.0	921	60	731	92	0	60	0
5203	Sanak	7/28	54° 20.03'	-163° 34.03'	60	5.1	509	37	281	36	20	212	0
5204	Sanak	7/27	54° 20.02'	-163° 51.22'	62	5.0	463	33	536	71	0	85	0
5205	Sanak	7/27	54° 20.04'	-164° 08.99'	52	5.0	253	18	263	40	0	140	0
5206	Sanak	7/22	54° 29.95'	-160° 26.01'	81	5.0	527	37	507	68	0	125	0
5207	Sanak	7/23	54° 30.00'	-160° 43.13'	77	5.0	377	29	853	110	0	50	0
5208	Sanak	7/23	54° 30.02'	-161° 00.22'	72	5.0	260	19	456	68	5	134	0
5209	Sanak	8/4	54° 29.91'	-161° 18.00'	67	5.1	383	26	847	134	0	30	0
5210	Sanak	8/4	54° 30.02'	-161° 34.97'	36	5.0	514	30	777	112	0	45	0
5211	Sanak	8/3	54° 29.98'	-161° 52.06'	78	5.0	1,423	91	604	70	0	10	0
5212	Sanak	8/3	54° 29.99'	-162° 09.14'	78	5.0	976	56	400	48	0	15	0
5213	Sanak	8/3	54° 30.01'	-162° 26.09'	81	5.0	981	51	379	49	0	119	0
5214	Sanak	7/28	54° 29.82'	-163° 18.02'	39	5.0	701	43	602	79	0	15	0
5215	Sanak	7/28	54° 30.12'	-163° 35.00'	54	5.0	286	21	436	64	0	40	0
5216	Sanak	7/27	54° 29.95'	-163° 53.02'	50	5.0	697	50	527	67	0	54	0
5217	Sanak	7/27	54° 30.04'	-164° 10.01'	51	5.0	220	15	174	21	0	80	0
5218	Sanak	7/22	54° 39.82'	-160° 25.98'	56	5.0	1,525	97	640	92	0	89	0
5219	Sanak	8/6	54° 40.00'	-160° 43.17'	52	5.0	1,454	89	542	76	0	40	0
5220	Sanak	8/6	54° 40.00'	-161° 01.17'	51	5.0	1,258	82	310	39	0	90	0
5221	Sanak	8/5	54° 40.03'	-161° 17.99'	74	5.0	667	41	502	69	0	10	0
5222	Sanak	8/4	54° 40.00'	-161° 34.85'	36	5.0	1,163	54	525	74	0	5	40
5223	Sanak	8/3	54° 39.73'	-161° 53.02'	32	5.0	1,452	53	672	97	0	5	0
5224	Sanak	7/29	54° 40.05'	-162° 44.00'	47	5.0	384	24	262	35	0	25	0
5225	Sanak	8/6	54° 49.98'	-160° 44.00'	55	5.0	492	38	819	108	0	100	0
5226	Sanak	8/6	54° 50.00'	-161° 01.06'	57	5.0	458	34	1,052	152	0	0	0

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2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
5227	Sanak	8/5	54° 50.02'	-161° 18.07'	59	5.0	586	24	394	57	0	0	0
5228	Sanak	8/5	54° 50.02'	-161° 35.94'	43	5.0	883	33	308	41	0	59	5
5229	Sanak	7/29	54° 50.00'	-162° 45.11'	27	5.0	651	32	304	40	0	25	0
5230	Sanak	7/29	54° 50.02'	-163° 03.15'	45	5.0	1,643	90	608	75	0	40	0
5231	Sanak	8/7	55° 00.02'	-161° 01.14'	56	5.0	611	29	279	36	0	60	0
5232	Sanak	8/7	55° 00.01'	-161° 19.08'	45	5.0	569	28	518	73	0	50	0
5233	Sanak	8/7	55° 10.00'	-161° 01.98'	76	5.0	585	35	287	37	0	50	0
5234	Semidi	6/5	55° 20.02'	-156° 02.79'	152	5.0	1,713	102	99	10	140	0	5
5235	Semidi	6/5	55° 19.95'	-156° 21.00'	95	5.0	1,241	80	477	59	5	59	0
5236	Semidi	6/6	55° 30.03'	-155° 45.08'	120	5.0	2,228	140	563	65	10	0	0
5237	Semidi	6/6	55° 30.10'	-156° 03.00'	111	5.0	228	16	177	24	30	15	0
5238	Semidi	6/5	55° 29.86'	-156° 20.10'	119	4.9	727	46	246	32	29	82	0
5239	Semidi	6/7	55° 40.11'	-155° 26.02'	99	5.0	1,105	70	531	63	0	15	0
5240	Semidi	6/6	55° 40.05'	-155° 43.92'	69	4.9	1,072	69	619	85	0	49	0
5241	Semidi	6/6	55° 40.03'	-156° 02.07'	126	5.0	1,263	73	127	17	50	70	0
5242	Semidi	6/9	55° 40.11'	-156° 19.27'	139	5.0	1,096	53	127	17	59	0	0
5243	Semidi	6/9	55° 40.02'	-156° 37.03'	131	5.0	829	44	198	24	49	0	0
5244	Semidi	6/7	55° 50.10'	-155° 06.97'	65	4.9	1,475	88	518	68	0	0	0
5245	Semidi	6/7	55° 49.88'	-155° 25.03'	26	5.1	641	32	175	24	0	0	0
5246	Semidi	6/8	55° 49.79'	-156° 01.00'	58	4.9	2,031	108	602	80	0	0	0
5247	Semidi	6/9	55° 50.00'	-156° 19.07'	132	5.0	1,105	62	103	13	30	0	0
5248	Semidi	6/9	55° 50.04'	-156° 36.00'	125	4.9	1,188	66	196	23	15	5	0
5249	Semidi	6/27	55° 50.10'	-156° 53.97'	73	5.0	875	57	333	41	0	69	0
5250	Semidi	6/8	56° 00.03'	-155° 41.97'	26	4.8	342	23	556	67	115	0	0
5251	Semidi	6/8	56° 00.01'	-155° 59.78'	42	4.9	200	12	229	37	0	10	0
5252	Semidi	6/15	56° 00.01'	-156° 17.80'	116	4.9	1,672	82	23	3	99	10	0
5253	Semidi	6/15	55° 59.99'	-156° 35.25'	106	5.0	1,425	67	85	11	0	25	0
5254	Semidi	6/27	56° 00.08'	-157° 11.03'	61	4.9	377	26	410	59	0	74	0
5255	Semidi	6/14	56° 10.09'	-155° 58.98'	116	5.0	1,046	60	148	18	45	10	0
5256	Semidi	6/14	56° 10.07'	-156° 16.98'	125	4.9	1,026	47	143	17	98	21	0
5257	Semidi	6/15	56° 10.01'	-156° 35.01'	100	5.0	1,640	96	349	47	5	20	0
5258	Semidi	6/27	56° 10.00'	-156° 53.10'	43	4.9	386	10	128	17	0	64	0
5259	Semidi	6/26	56° 10.00'	-157° 10.82'	53	4.9	1,212	54	497	69	0	5	0
5260	Semidi	6/26	56° 10.00'	-157° 28.99'	84	5.0	754	42	123	14	0	25	0
5261	Semidi	6/14	56° 20.00'	-155° 57.75'	113	4.9	729	41	155	19	73	15	0
5262	Semidi	6/14	56° 20.00'	-156° 16.00'	152	4.9	689	35	47	5	64	0	0
5263	Semidi	6/25	56° 20.00'	-156° 33.78'	102	5.0	1,269	69	240	30	0	89	0
5264	Semidi	6/25	56° 20.00'	-156° 51.80'	65	5.0	837	48	585	82	0	10	0
5265	Semidi	6/26	56° 20.02'	-157° 10.00'	95	4.9	1,066	57	96	11	0	89	0
5266	Semidi	6/23	56° 20.02'	-157° 27.95'	38	4.9	176	13	256	36	0	0	5
5267	Semidi	6/23	56° 19.89'	-157° 45.99'	29	5.0	475	23	164	22	0	5	0
5268	Semidi	6/13	56° 30.03'	-155° 57.03'	133	5.0	1,140	62	97	13	59	0	0
5269	Semidi	6/13	56° 29.91'	-156° 15.00'	141	5.0	731	41	99	12	50	50	0
5270	Semidi	6/25	56° 30.00'	-156° 32.99'	105	5.1	1,276	68	323	39	0	15	0
5271	Semidi	6/25	56° 30.06'	-156° 50.99'	52	4.9	233	11	593	86	0	15	0
5272	Semidi	6/23	56° 30.23'	-157° 27.98'	80	4.9	2,028	88	292	39	0	5	0
5273	Semidi	6/13	56° 40.23'	-156° 14.09'	114	4.9	1,002	55	251	28	29	44	0
5274	Semidi	6/12	56° 40.23'	-156° 32.00'	85	4.9	944	52	264	34	0	78	0
5275	Semidi	6/24	56° 40.00'	-156° 50.86'	57	4.9	274	13	397	62	0	10	0
5276	Semidi	6/24	56° 40.20'	-157° 09.02'	67	5.0	916	47	188	27	0	59	0
5277	Semidi	6/12	56° 50.00'	-156° 13.05'	103	4.9	605	32	241	29	5	170	0
5278	Semidi	6/12	56° 50.08'	-156° 32.12'	60	4.9	1,145	43	344	56	0	15	0
5279	Semidi	6/24	56° 50.12'	-156° 50.00'	62	5.0	1,360	63	332	44	0	55	0
5280	Semidi	6/12	57° 00.31'	-156° 12.99'	85	4.8	416	16	98	14	0	86	0
6001	Unalaska	7/25	52° 29.99'	-169° 41.70'	134	3.0	0	0	9	1	0	45	0
6002	Unalaska	7/25	52° 30.00'	-169° 58.57'	129	4.9	2,333	94	324	42	0	34	0
6003	Unalaska	7/24	52° 30.00'	-170° 46.55'	82	4.7	545	31	351	46	0	9	0
6004	Unalaska	7/26	52° 40.00'	-169° 09.45'	59	5.0	208	9	135	17	0	125	10
6005	Unalaska	7/26	52° 40.00'	-169° 25.02'	96	2.1	12	1	0	0	0	14	0
6006	Unalaska	7/25	52° 40.02'	-169° 45.85'	41	5.0	733	40	428	58	0	50	0
6007	Unalaska	7/25	52° 39.99'	-169° 57.63'	153	4.9	478	21	30	5	20	34	0
6008	Unalaska	7/24	52° 40.00'	-170° 48.15'	46	5.0	420	17	269	43	0	45	0
6009	Unalaska	7/23	52° 43.00'	-171° 22.64'	85	4.9	2,113	116	428	53	0	0	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
6010	Unalaska	7/27	52° 50.00'	-168° 36.01'	53	5.1	364	24	170	22	0	121	0
6011	Unalaska	7/26	52° 50.00'	-168° 52.36'	29	4.9	173	8	309	48	0	54	0
6012	Unalaska	7/22	52° 49.97'	-170° 16.00'	83	5.0	0	0	0	0	0	89	0
6013	Unalaska	7/23	52° 50.00'	-171° 21.05'	99	4.9	1,787	77	282	39	0	5	0
6015	Unalaska	7/14	53° 00.00'	-167° 29.16'	100	4.9	15	1	79	12	0	64	0
6016	Unalaska	7/15	53° 00.00'	-167° 46.06'	54	4.9	231	14	229	38	0	179	0
6018	Unalaska	7/27	53° 00.00'	-168° 16.99'	50	5.0	269	18	292	43	0	90	0
6019	Unalaska	7/21	53° 00.00'	-169° 08.65'	103	4.0	660	32	17	2	0	65	0
6020	Unalaska	7/22	53° 00.00'	-169° 58.98'	64	4.9	811	40	388	55	0	0	0
6021	Unalaska	7/22	53° 00.01'	-170° 15.08'	103	4.9	320	12	76	10	0	20	0
6022	Unalaska	7/13	53° 10.00'	-166° 56.19'	113	4.9	0	0	79	12	5	25	0
6023	Unalaska	7/14	53° 09.93'	-167° 11.70'	61	5.1	292	16	133	18	0	128	0
6024	Unalaska	7/14	53° 10.02'	-167° 28.80'	50	4.9	206	15	195	31	0	44	0
6025	Unalaska	7/15	53° 10.00'	-167° 45.86'	41	5.0	862	41	490	69	0	35	0
6026	Unalaska	7/15	53° 10.00'	-168° 01.93'	35	5.0	40	3	212	36	0	64	0
6027	Unalaska	7/20	53° 10.06'	-168° 52.21'	113	4.9	1,365	64	83	10	0	123	0
6028	Unalaska	7/21	53° 10.00'	-169° 41.87'	172	5.0	2,634	90	19	2	20	0	15
6029	Unalaska	7/12	53° 19.56'	-166° 05.04'	276	5.0	0	0	0	0	5	0	5
6030	Unalaska	7/12	53° 20.01'	-166° 22.02'	135	5.0	12	1	66	8	5	0	0
6031	Unalaska	7/13	53° 20.00'	-166° 38.22'	73	4.9	13	1	44	7	5	44	0
6032	Unalaska	7/13	53° 20.00'	-166° 54.88'	50	4.9	190	10	458	69	0	92	0
6033	Unalaska	7/13	53° 20.01'	-167° 11.98'	40	5.0	286	11	189	30	0	89	0
6034	Unalaska	7/20	53° 20.04'	-168° 35.65'	43	4.9	1,065	22	122	19	0	58	0
6035	Unalaska	7/11	53° 30.00'	-165° 48.16'	67	5.0	0	0	19	3	0	5	0
6036	Unalaska	7/12	53° 30.08'	-166° 03.99'	73	4.9	65	5	95	14	0	63	0
6037	Unalaska	7/12	53° 30.00'	-166° 21.04'	64	4.9	236	15	298	46	0	34	0
6038	Unalaska	7/16	53° 30.00'	-167° 27.85'	43	4.9	445	11	137	19	0	186	0
6039	Unalaska	7/7	53° 39.84'	-164° 38.09'	199	4.9	220	15	64	7	49	0	15
6040	Unalaska	7/7	53° 40.06'	-164° 55.00'	181	4.9	56	4	23	3	44	0	5
6041	Unalaska	7/2	53° 40.01'	-165° 12.97'	194	5.0	11	1	15	2	40	0	0
6042	Unalaska	7/2	53° 39.99'	-165° 29.97'	88	4.9	199	14	168	23	34	0	0
6043	Unalaska	7/11	53° 40.00'	-165° 46.97'	67	5.0	174	14	457	65	0	129	0
6044	Unalaska	7/11	53° 39.98'	-166° 03.59'	47	4.9	202	13	416	67	0	93	0
6045	Unalaska	7/16	53° 40.00'	-167° 11.02'	35	5.0	838	30	205	30	0	20	0
6046	Unalaska	7/16	53° 40.00'	-167° 27.74'	207	5.0	819	38	193	22	25	119	15
6047	Unalaska	7/6	53° 49.98'	-163° 48.13'	49	5.0	683	43	360	46	0	50	35
6048	Unalaska	7/6	53° 49.99'	-164° 05.31'	44	5.0	727	44	245	29	0	69	20
6049	Unalaska	7/6	53° 50.00'	-164° 21.91'	48	4.9	284	20	210	33	0	141	0
6050	Unalaska	7/7	53° 50.00'	-164° 39.05'	54	4.9	276	20	265	39	0	78	0
6051	Unalaska	7/7	53° 50.00'	-164° 56.14'	62	5.0	96	6	265	42	0	45	0
6052	Unalaska	7/3	53° 50.00'	-165° 11.68'	57	4.9	70	5	457	62	0	112	0
6053	Unalaska	7/2	53° 49.99'	-165° 28.90'	50	5.0	85	7	370	67	0	119	0
6054	Unalaska	7/8	53° 49.99'	-165° 46.01'	42	5.0	43	3	172	31	0	163	0
6055	Unalaska	7/8	53° 49.97'	-166° 03.09'	42	5.0	217	7	286	52	0	25	0
6056	Unalaska	7/10	53° 50.08'	-166° 20.08'	148	4.9	146	10	107	12	0	69	0
6057	Unalaska	7/5	54° 00.00'	-164° 05.89'	41	5.0	320	21	310	43	0	183	0
6058	Unalaska	7/5	54° 00.00'	-164° 23.44'	57	4.9	71	6	185	26	0	87	0
6059	Unalaska	7/4	53° 59.88'	-164° 40.36'	54	5.0	364	25	334	58	0	104	0
6060	Unalaska	7/4	54° 00.00'	-164° 57.12'	44	4.9	107	8	303	50	0	59	0
6061	Unalaska	7/3	54° 00.01'	-165° 12.04'	41	5.0	610	35	293	35	0	84	0
6062	Unalaska	7/3	53° 59.99'	-165° 29.15'	41	4.9	468	31	528	77	0	68	0
6063	Unalaska	7/8	54° 00.03'	-165° 46.00'	53	5.0	896	42	615	93	0	5	0
6064	Unalaska	7/5	54° 10.00'	-164° 07.10'	39	5.0	127	9	75	14	0	110	0
6065	Unalaska	7/5	54° 10.05'	-164° 25.00'	48	5.0	127	8	294	53	0	30	0
6066	Unalaska	7/4	54° 09.45'	-164° 42.38'	39	4.5	362	16	422	66	0	18	0
7001	4A Edge	8/25	54° 30.00'	-165° 43.60'	206	5.0	48	4	447	62	5	0	5
7002	4A Edge	8/25	54° 29.98'	-166° 18.80'	270	5.0	209	11	0	0	90	0	0
7003	4A Edge	8/25	54° 30.00'	-166° 36.67'	264	5.0	798	33	11	1	15	0	0
7004	4A Edge	8/26	54° 29.98'	-166° 52.95'	261	5.0	785	33	0	0	25	0	0
7006	4A Edge	8/24	54° 40.00'	-165° 25.77'	109	5.0	13	1	79	13	0	0	0
7007	4A Edge	8/24	54° 39.70'	-165° 43.01'	184	5.0	0	0	45	7	0	0	0
7008	4A Edge	8/23	54° 40.31'	-166° 00.54'	182	5.1	76	6	187	23	0	0	0
7009	4A Edge	8/22	54° 40.14'	-166° 18.01'	170	5.0	177	11	25	3	0	20	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

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2007 IPHC Stock Assessment Survey
All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
7010	4A Edge	8/22	54° 40.17'	-166° 35.01'	183	5.0	103	6	10	1	0	0	0
7011	4A Edge	8/26	54° 39.98'	-166° 53.56'	208	5.0	432	22	44	5	5	0	0
7012	4A Edge	8/26	54° 39.98'	-167° 10.32'	248	5.0	210	9	0	0	15	0	5
7013	4A Edge	8/24	54° 50.04'	-165° 25.12'	82	5.0	48	2	94	15	0	0	0
7014	4A Edge	8/23	54° 49.94'	-165° 43.01'	84	5.0	64	5	190	30	0	35	0
7015	4A Edge	8/23	54° 50.03'	-166° 00.00'	86	5.0	145	10	86	12	0	20	0
7016	4A Edge	8/22	54° 50.03'	-166° 18.89'	91	5.0	0	0	9	1	0	10	0
7017	4A Edge	8/22	54° 50.00'	-166° 35.39'	108	5.0	75	4	16	2	0	15	0
7018	4A Edge	8/21	54° 50.05'	-166° 52.38'	143	5.0	59	3	9	1	0	0	0
7019	4A Edge	8/21	54° 50.02'	-167° 10.54'	195	5.0	221	12	63	7	0	5	0
7021	4A Edge	8/16	55° 00.00'	-166° 34.00'	81	5.0	234	10	15	2	0	5	0
7022	4A Edge	8/21	55° 00.00'	-166° 49.98'	83	5.0	34	2	17	2	0	15	0
7023	4A Edge	8/15	55° 00.28'	-167° 09.02'	96	5.0	275	11	64	9	0	29	0
7024	4A Edge	8/15	55° 01.04'	-167° 27.02'	151	5.0	336	20	109	13	0	45	0
7025	4A Edge	8/16	55° 10.04'	-166° 34.00'	78	5.0	220	11	29	3	0	0	0
7026	4A Edge	8/16	55° 10.04'	-166° 51.04'	79	5.0	311	13	0	0	0	35	0
7027	4A Edge	8/15	55° 10.01'	-167° 09.23'	86	5.0	236	12	24	3	0	35	0
7028	4A Edge	8/15	55° 10.00'	-167° 26.48'	89	4.9	423	21	58	8	0	64	0
7029	4A Edge	8/14	55° 10.04'	-167° 44.55'	171	5.0	307	17	171	20	0	89	0
7030	4A Edge	8/14	55° 20.16'	-167° 44.00'	90	5.0	93	5	59	7	0	178	0
7031	4A Edge	8/14	55° 19.98'	-168° 01.36'	201	5.0	320	19	114	13	0	25	0
7032	4A Edge	8/13	55° 29.97'	-168° 01.23'	80	5.0	65	4	42	6	0	180	0
7033	4A Edge	8/13	55° 30.01'	-168° 20.52'	150	5.0	18	1	10	1	0	54	0
7034	4A Edge	8/12	55° 40.33'	-168° 36.97'	78	5.0	75	2	10	1	0	124	0
7035	4A Edge	8/11	55° 50.03'	-168° 36.12'	78	5.1	130	4	20	3	0	232	0
7036	4A Edge	8/12	55° 50.51'	-168° 52.65'	112	5.0	115	5	127	16	0	114	0
7037	4A Edge	8/11	56° 00.08'	-168° 20.12'	88	5.1	96	6	95	13	0	101	0
7038	4A Edge	8/3	56° 00.00'	-168° 37.48'	142	5.1	26	2	10	1	0	91	0
7039	4A Edge	8/2	56° 00.01'	-169° 48.50'	144	5.0	30	2	0	0	0	20	0
7040	4A Edge	8/1	56° 00.01'	-170° 06.89'	102	5.0	638	35	67	8	0	35	0
7041	4A Edge	8/10	56° 10.01'	-168° 01.00'	79	5.0	88	4	66	9	0	120	0
7042	4A Edge	8/11	56° 10.01'	-168° 20.79'	93	5.0	46	3	44	7	0	10	0
7043	4A Edge	8/3	56° 10.00'	-168° 36.97'	176	5.0	211	7	47	5	0	155	0
7044	4A Edge	8/3	56° 10.00'	-168° 55.59'	142	5.0	0	0	0	0	0	70	0
7045	4A Edge	8/2	56° 10.00'	-169° 31.57'	267	5.1	616	17	0	0	5	0	5
7046	4A Edge	8/1	56° 10.00'	-170° 42.38'	76	5.0	42	2	8	1	0	70	0
7047	4A Edge	8/10	56° 20.00'	-168° 00.94'	77	5.0	26	2	81	10	0	208	0
7048	4A Edge	8/10	56° 19.99'	-168° 20.71'	87	5.0	0	0	42	7	0	20	0
7049	4A Edge	8/4	56° 20.00'	-169° 13.22'	75	5.0	96	7	99	15	0	25	0
9501	4A Edge	8/4	56° 20.00'	-169° 26.80'	80	5.0	75	5	82	13	0	90	0
6067	Adak	8/23	51° 10.00'	-179° 00.23'	225	5.1	411	15	0	0	45	0	15
6069	Adak	8/21	51° 30.00'	-176° 51.99'	191	5.0	953	35	0	0	5	35	10
6070	Adak	8/22	51° 30.02'	-178° 28.98'	103	5.1	2,942	122	118	14	0	96	0
6071	Adak	8/23	51° 30.00'	-178° 45.09'	128	5.0	746	27	60	7	55	15	35
6072	Adak	8/19	51° 40.14'	-175° 48.00'	249	5.0	254	10	0	0	25	0	20
6073	Adak	8/19	51° 40.00'	-176° 03.89'	157	5.1	559	24	22	3	0	15	15
6074	Adak	8/19	51° 40.00'	-176° 19.99'	82	5.1	361	14	159	26	0	40	0
6075	Adak	8/21	51° 39.99'	-177° 08.97'	65	5.0	602	28	308	47	0	35	0
6076	Adak	8/21	51° 39.99'	-177° 25.00'	73	5.0	548	19	148	20	0	119	0
6077	Adak	8/22	51° 39.86'	-178° 13.01'	37	5.1	763	34	101	12	0	214	0
6078	Adak	8/22	51° 39.72'	-178° 29.00'	228	5.0	130	6	0	0	100	0	10
6079	Adak	8/17	51° 50.00'	-174° 26.99'	119	5.0	1,242	63	257	30	0	5	0
6080	Adak	8/17	51° 50.00'	-174° 42.95'	115	5.1	190	10	77	9	0	5	0
6081	Adak	8/18	51° 50.05'	-175° 00.00'	114	5.0	1,341	51	85	11	0	10	0
6082	Adak	8/18	51° 49.97'	-175° 16.00'	107	5.0	1,179	43	127	16	0	5	0
6083	Adak	8/18	51° 50.05'	-175° 32.00'	92	5.0	428	19	74	11	0	0	0
6084	Adak	8/19	51° 50.02'	-175° 48.00'	66	5.0	12	1	67	12	0	0	0
6085	Adak	8/16	52° 00.00'	-173° 22.09'	39	5.1	276	11	44	7	0	162	5
6086	Adak	8/16	52° 00.00'	-173° 38.09'	42	5.0	145	8	141	26	0	25	0
6087	Adak	8/16	52° 00.00'	-173° 53.98'	45	5.1	74	5	98	18	0	35	0
6088	Adak	8/17	51° 59.99'	-174° 10.88'	54	5.1	42	3	219	41	0	10	0
6089	Adak	8/17	52° 00.00'	-174° 26.81'	41	5.1	163	7	111	17	0	61	0
6090	Adak	8/18	51° 59.79'	-174° 59.00'	39	5.1	468	13	32	4	0	86	0

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All Regions

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
6091	Adak	8/27	52° 00.00'	-176° 21.12'	81	5.0	373	22	143	17	0	94	0
6092	Adak	8/24	52° 00.19'	-179° 27.02'	47	5.1	255	9	0	0	0	0	0
6094	Adak	8/15	52° 10.02'	-173° 05.00'	46	5.1	715	28	202	29	0	212	0
6095	Adak	8/15	52° 09.98'	-173° 20.99'	48	5.1	1,044	44	199	25	0	30	0
6096	Adak	8/14	52° 10.00'	-173° 54.05'	46	5.0	180	13	267	37	0	40	0
6097	Adak	8/13	52° 10.00'	-174° 43.02'	59	5.3	184	7	72	10	0	5	0
6098	Adak	8/13	52° 10.00'	-174° 58.98'	63	5.0	326	13	183	27	0	0	0
6099	Adak	8/13	52° 10.00'	-175° 15.02'	122	5.3	699	22	20	3	0	53	0
6100	Adak	8/27	52° 10.00'	-175° 48.12'	177	5.0	1,301	45	11	1	10	0	15
6102	Adak	8/26	52° 10.09'	-179° 42.00'	159	5.1	19	1	0	0	0	0	0
6103	Adak	8/24	52° 09.92'	179° 43.98'	50	5.0	406	14	28	3	0	0	0
6104	Adak	8/26	52° 10.05'	-179° 58.00'	55	5.0	390	6	0	0	0	5	0
6105	Adak	8/14	52° 19.92'	-173° 53.00'	60	5.0	268	18	316	45	0	10	0
6106	Adak	8/26	52° 19.98'	-179° 41.00'	166	5.1	0	0	0	0	0	0	0
6107	Adak	8/24	52° 20.00'	179° 44.85'	73	5.0	444	16	0	0	0	0	0
6108	Adak	8/26	52° 20.07'	-179° 57.00'	68	5.0	91	3	0	0	0	0	0
6109	Adak	8/14	52° 30.00'	-173° 36.82'	239	5.0	0	0	0	0	30	0	10
6110	Adak	8/25	52° 30.00'	-179° 40.97'	52	5.1	350	5	0	0	0	106	0
6111	Adak	8/25	52° 29.99'	179° 46.04'	226	5.0	0	0	0	0	0	0	40
6112	Adak	8/25	52° 39.83'	-179° 25.00'	60	5.1	555	14	11	1	0	71	20
6113	Attu	9/7	51° 18.50'	179° 08.15'	56	5.0	129	3	0	0	0	104	0
6114	Attu	9/7	51° 29.98'	178° 36.00'	125	5.0	227	10	5	1	0	75	30
6115	Attu	9/7	51° 28.02'	178° 51.96'	55	5.0	182	3	21	4	0	94	20
6116	Attu	9/13	51° 40.00'	175° 39.04'	87	5.0	0	0	0	0	0	0	0
6117	Attu	9/8	51° 40.00'	178° 04.26'	168	5.0	42	2	0	0	0	0	60
6118	Attu	9/8	51° 40.00'	178° 20.98'	77	5.0	171	7	24	4	0	5	0
6119	Attu	9/13	51° 50.02'	175° 39.00'	57	5.0	0	0	0	0	0	0	0
6120	Attu	9/13	51° 50.05'	175° 56.00'	65	5.0	0	0	0	0	0	0	0
6121	Attu	9/9	51° 50.00'	177° 32.95'	55	5.0	54	1	0	0	0	85	35
6122	Attu	9/9	51° 49.95'	177° 48.99'	61	5.0	624	21	19	2	0	99	0
6123	Attu	9/5	51° 50.00'	178° 21.08'	150	4.5	345	6	9	1	0	45	5
6124	Attu	9/13	52° 00.08'	175° 56.00'	57	5.0	0	0	0	0	0	5	0
6125	Attu	9/12	51° 59.99'	176° 45.00'	51	5.0	139	6	40	6	0	75	0
6126	Attu	9/12	52° 00.00'	177° 15.34'	55	5.0	192	6	0	0	0	90	0
6127	Attu	9/9	52° 00.12'	177° 50.00'	63	4.9	205	9	162	25	0	44	0
6128	Attu	9/5	52° 00.00'	178° 22.00'	57	5.0	0	0	0	0	0	125	0
6129	Attu	8/25	52° 09.72'	173° 46.01'	81	5.0	29	1	21	3	0	79	0
6130	Attu	9/14	52° 10.00'	175° 06.92'	93	5.0	0	0	0	0	0	0	0
6131	Attu	9/14	52° 10.00'	175° 23.00'	199	5.0	146	5	0	0	0	0	50
6132	Attu	8/25	52° 20.00'	173° 28.91'	41	5.0	327	10	0	0	0	105	0
6134	Attu	8/26	52° 20.00'	174° 02.00'	76	5.0	24	2	0	0	0	54	0
6135	Attu	8/26	52° 20.00'	174° 17.76'	97	5.0	496	21	18	2	0	170	10
6137	Attu	8/24	52° 30.00'	172° 55.96'	162	5.0	144	5	0	0	0	5	25
6138	Attu	8/27	52° 30.00'	173° 11.78'	63	4.9	939	30	38	5	0	44	0
6139	Attu	8/27	52° 30.00'	173° 28.87'	85	5.0	529	12	0	0	0	54	0
6140	Attu	8/26	52° 30.00'	174° 02.03'	68	5.0	705	23	18	2	0	25	0
6141	Attu	8/29	52° 30.05'	174° 17.98'	63	4.9	532	21	0	0	0	39	0
6142	Attu	8/29	52° 30.00'	174° 33.93'	195	5.0	258	10	0	0	0	0	15
6143	Attu	8/29	52° 30.00'	174° 50.80'	143	5.0	2,027	73	70	9	10	15	5
6144	Attu	8/24	52° 40.03'	172° 54.99'	66	4.9	603	20	7	1	0	20	0
6145	Attu	8/27	52° 39.84'	173° 12.00'	54	5.0	409	18	20	4	0	15	0
6146	Attu	8/27	52° 40.00'	173° 27.91'	51	5.0	676	30	131	16	0	45	0
6147	Attu	8/28	52° 40.00'	173° 45.05'	56	5.0	669	23	50	7	0	5	0
6148	Attu	8/28	52° 40.00'	174° 01.03'	41	5.0	287	9	14	3	0	15	0
6149	Attu	8/29	52° 40.00'	174° 17.92'	24	5.0	1,095	36	11	2	0	170	0
6150	Attu	8/22	52° 50.00'	172° 04.82'	128	5.0	1,798	95	84	9	0	145	10
6151	Attu	8/22	52° 49.93'	172° 22.00'	175	5.0	704	35	20	2	0	0	40
6152	Attu	8/24	52° 50.02'	172° 38.00'	54	5.0	356	13	28	3	0	89	0
6153	Attu	8/28	52° 50.00'	173° 45.07'	66	5.0	0	0	0	0	0	10	0
6154	Attu	8/21	53° 00.03'	170° 58.00'	279	5.0	0	0	0	0	5	0	0
6155	Attu	8/22	53° 00.00'	172° 21.16'	104	5.5	1,125	46	0	0	0	103	44
6156	Attu	8/21	53° 10.04'	170° 57.00'	64	5.0	109	2	8	1	0	0	5
6157	Attu	8/21	53° 20.00'	170° 38.96'	193	5.0	0	0	0	0	0	0	5

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

**2007 IPHC Stock Assessment Survey
All Regions**

Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
9502	4A Edge	8/4	56° 25.00'	-169° 20.54'	62	5.0	324	18	181	24	0	66	0
9503	4A Edge	8/5	56° 25.00'	-169° 37.91'	53	5.0	406	18	70	9	0	139	0
9504	4A Edge	8/6	56° 29.98'	-169° 14.54'	52	5.0	136	4	23	4	0	65	0
9505	4A Edge	8/5	56° 30.00'	-169° 30.85'	41	5.0	910	32	116	14	0	75	0
9506	4A Edge	8/5	56° 30.02'	-169° 49.04'	47	5.0	98	6	96	13	0	89	0
9507	4A Edge	8/6	56° 35.02'	-169° 22.69'	28	5.0	797	29	125	15	0	149	0
9508	4A Edge	8/6	56° 40.00'	-169° 12.94'	35	5.0	155	3	15	3	0	95	0
9509	4A Edge	8/7	56° 39.99'	-169° 30.54'	43	5.0	39	2	81	14	0	223	0
9510	4A Edge	8/7	56° 40.00'	-169° 46.60'	41	5.0	53	2	43	8	0	160	0
9511	4D Edge	7/4	57° 00.00'	-170° 09.98'	38	5.0	0	0	0	0	0	60	0
9512	4D Edge	7/4	57° 00.00'	-170° 29.02'	43	5.0	316	12	92	12	0	75	0
9513	4D Edge	7/4	57° 05.15'	-170° 03.00'	32	5.0	41	1	77	11	0	99	0
9514	4D Edge	7/5	57° 05.01'	-170° 37.90'	41	5.0	17	1	37	6	0	84	0
9515	4D Edge	7/5	57° 09.99'	-170° 29.20'	32	5.0	198	9	27	5	0	80	0
9516	4D Edge	7/5	57° 15.00'	-170° 20.16'	12	5.0	147	6	15	2	0	5	0
9517	4D Edge	7/5	57° 14.95'	-170° 40.00'	41	5.0	114	5	45	6	0	272	0
9518	4D Edge	7/6	57° 20.00'	-169° 54.85'	32	5.0	103	5	58	9	0	129	0
9519	4D Edge	7/6	57° 20.00'	-170° 12.91'	29	5.0	528	20	153	24	0	94	0
9520	4D Edge	7/6	57° 20.01'	-170° 29.85'	36	5.0	154	4	23	4	0	144	0
7050	4D Edge	7/3	56° 19.85'	-171° 19.00'	80	5.0	20	1	22	3	0	35	0
7051	4D Edge	7/3	56° 30.02'	-171° 37.14'	82	5.1	279	8	79	15	0	106	0
7052	4D Edge	7/3	56° 30.00'	-171° 55.05'	171	5.0	79	5	31	4	0	79	0
7053	4D Edge	7/7	56° 40.00'	-173° 06.91'	83	5.0	0	0	6	1	0	30	0
7054	4D Edge	7/7	56° 50.14'	-173° 25.02'	229	5.1	1,079	48	19	2	0	0	6
7055	4D Edge	7/7	57° 00.06'	-173° 25.00'	98	5.0	96	5	47	6	0	20	0
7056	4D Edge	7/8	56° 59.93'	-173° 43.01'	265	5.0	112	4	0	0	5	0	10
7057	4D Edge	7/8	57° 09.88'	-173° 42.97'	81	5.0	183	7	5	1	0	30	0
7058	4D Edge	7/8	57° 20.06'	-173° 43.00'	76	5.0	230	10	36	4	0	60	0
7059	4D Edge	7/9	57° 39.86'	-173° 43.00'	73	5.1	0	0	16	3	0	81	0
7060	4D Edge	7/9	57° 49.97'	-173° 42.99'	85	5.0	106	7	72	10	0	141	0
7061	4D Edge	7/10	58° 20.00'	-174° 20.00'	107	5.0	356	19	181	24	0	15	0
7062	4D Edge	7/29	58° 20.00'	-175° 17.38'	189	5.0	905	54	115	13	0	0	0
7063	4D Edge	7/10	58° 30.02'	-174° 20.00'	78	5.1	135	6	21	3	0	194	0
7064	4D Edge	7/29	58° 30.01'	-175° 18.00'	99	5.1	120	7	47	6	0	40	0
7065	4D Edge	7/29	58° 30.00'	-175° 37.20'	99	5.0	180	9	76	11	0	66	0
7067	4D Edge	7/10	58° 40.06'	-174° 20.01'	89	5.0	47	2	13	2	0	66	0
7068	4D Edge	7/28	58° 40.02'	-174° 39.19'	113	5.0	306	11	24	3	0	0	0
7069	4D Edge	7/28	58° 40.01'	-174° 59.00'	120	5.1	48	2	15	2	0	0	0
7070	4D Edge	7/28	58° 40.00'	-175° 17.91'	126	5.0	649	23	73	9	0	10	0
7071	4D Edge	8/10	58° 40.00'	-175° 56.07'	77	5.0	0	0	20	3	0	50	0
7072	4D Edge	8/10	58° 40.00'	-176° 15.99'	77	5.0	0	0	8	1	0	95	0
7073	4D Edge	8/9	58° 40.00'	-177° 13.02'	79	5.0	1,346	39	69	8	0	178	0
7074	4D Edge	8/9	58° 50.00'	-177° 32.80'	76	5.0	23	2	8	1	0	45	0
7075	4D Edge	8/9	58° 50.00'	-177° 53.14'	219	4.9	170	6	6	1	0	0	5
7076	4D Edge	8/8	59° 00.00'	-177° 54.17'	76	5.0	592	23	22	4	0	5	0
7077	4D Edge	8/8	59° 00.07'	-178° 13.01'	116	5.0	764	32	18	2	0	30	0
7078	4D Edge	7/30	59° 10.00'	-176° 56.11'	81	5.0	602	16	0	0	0	40	0
7079	4D Edge	7/30	59° 10.00'	-177° 15.96'	84	5.0	85	4	23	3	0	105	0
7080	4D Edge	8/3	59° 09.96'	-177° 35.01'	91	5.0	98	3	12	2	0	85	0
7081	4D Edge	8/3	59° 10.00'	-177° 55.05'	101	4.9	63	4	30	6	0	15	0
7082	4D Edge	8/8	59° 10.01'	-178° 13.87'	76	5.1	216	5	6	1	0	5	0
7083	4D Edge	7/30	59° 20.00'	-176° 56.86'	80	5.0	275	12	52	7	0	95	0
7084	4D Edge	7/30	59° 19.96'	-177° 17.00'	88	5.0	18	1	20	2	0	139	0
7085	4D Edge	8/3	59° 20.00'	-177° 35.77'	143	5.0	221	12	49	6	0	45	0
7086	4D Edge	7/31	59° 30.00'	-176° 38.12'	80	5.0	45	3	36	5	0	115	0
7087	4D Edge	7/31	59° 30.00'	-176° 57.86'	84	5.0	458	22	52	6	0	60	0
7088	4D Edge	8/1	59° 30.12'	-177° 18.02'	85	5.1	395	13	0	0	0	86	0
7089	4D Edge	8/1	59° 30.00'	-177° 36.91'	128	5.0	159	8	56	8	0	59	0
7090	4D Edge	8/2	59° 30.16'	-177° 57.00'	223	5.0	1,463	55	0	0	10	0	5
7091	4D Edge	8/2	59° 30.00'	-178° 17.05'	144	5.0	1,338	50	133	18	0	30	0
7092	4D Edge	7/31	59° 40.05'	-176° 59.00'	86	5.0	103	5	41	6	0	84	0
7093	4D Edge	8/1	59° 39.92'	-177° 19.02'	114	5.0	205	10	45	6	0	84	0
7094	4D Edge	8/1	59° 40.00'	-177° 38.93'	126	4.9	73	4	15	2	0	39	0

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

² Weights calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample, except 2B (100%).

2007 IPHC Stock Assessment Survey All Regions

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Station	Region	Date Fished	Latitude	Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers) ³		
							Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
7095	4D Edge	8/2	59° 40.02'	-177° 58.00'	92	5.0	195	7	40	5	0	65	0
7096	4D Edge	7/24	59° 39.97'	-178° 18.09'	91	5.1	259	13	99	13	0	190	0
7097	4D Edge	8/2	59° 50.00'	-177° 59.14'	80	4.9	20	1	0	0	0	136	0
7098	4D Edge	7/24	59° 50.00'	-178° 18.99'	79	5.0	211	5	28	4	0	90	0
7099	4D Edge	7/24	59° 50.00'	-178° 38.88'	84	5.0	47	3	19	3	0	48	0
9521	4D Edge	7/16	60° 10.02'	-172° 19.86'	31	5.1	157	4	0	0	0	30	0
9522	4D Edge	7/16	60° 10.00'	-172° 41.06'	30	5.0	296	6	0	0	0	150	0
9523	4D Edge	7/16	60° 20.06'	-172° 03.99'	32	4.9	0	0	0	0	0	0	0
9524	4D Edge	7/14	60° 20.00'	-172° 45.67'	11	4.5	96	2	17	2	0	0	0
9525	4D Edge	7/14	60° 20.00'	-173° 04.11'	28	5.1	84	2	0	0	0	91	0
9526	4D Edge	7/15	60° 30.00'	-172° 26.05'	29	5.0	77	2	0	0	0	0	0
9527	4D Edge	7/15	60° 30.01'	-172° 45.00'	19	5.0	427	11	0	0	0	0	0
9528	4D Edge	7/14	60° 30.03'	-173° 06.98'	13	5.0	730	18	30	3	0	0	0
9530	4D Edge	7/15	60° 39.93'	-172° 47.00'	23	5.0	416	8	10	1	0	120	0
1274 Total Effective Stations							857,244	41,465	270,068	35,590	16,301	33,827	6,786

¹ Skate =1,800' groundline, 16/0 circle hooks at 18' spacing, 24"-42" gangions.

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