

2004 IPHC Stock Assessment Survey

Area 4D

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set ¹	Legal Halibut		Sublegal Halibut		Bycatch (numbers)		
						Lbs. ²	#s	Lbs. ²	#s	Sablefish	P. Cod	Rockfish
7050	7/10	56° 19.99'	171° 18.96'	78	6.1	104	3	31	4	0	41	0
7051	7/10	56° 30.05'	171° 37.20'	79	6.0	85	2	65	8	0	95	0
7052	7/10	56° 30.15'	171° 54.94'	157	6.0	0	0	0	0	0	40	0
7053	7/9	56° 40.08'	173° 07.16'	82	6.1	32	2	27	3	0	31	0
7054	7/9	56° 50.03'	173° 24.98'	234	6.0	385	12	9	1	9	2	1
7055	7/9	56° 59.97'	173° 25.02'	99	6.0	232	9	11	1	0	35	0
7056	7/8	57° 00.02'	173° 43.00'	261	6.0	17	1	0	0	5	0	0
7057	7/8	57° 09.93'	173° 43.06'	81	6.0	194	2	35	4	0	56	0
7058	7/8	57° 20.02'	173° 43.01'	74	6.0	378	15	61	7	0	69	0
7059	7/3	57° 40.00'	173° 43.04'	72	6.0	78	5	90	12	0	22	0
7060	7/3	57° 49.94'	173° 43.10'	86	6.0	784	36	89	10	0	67	0
7061	7/7	58° 20.04'	174° 19.97'	108	6.1	850	34	133	15	0	57	0
7062	7/7	58° 19.95'	175° 17.12'	191	6.0	1,620	45	0	0	5	32	0
7063	7/4	58° 29.91'	174° 20.13'	77	6.0	184	8	15	2	0	43	0
7064	7/5	58° 30.04'	175° 18.07'	97	6.0	630	22	77	10	0	114	0
7065	7/6	58° 30.05'	175° 36.80'	97	6.0	392	20	51	7	0	123	0
7067	7/4	58° 39.92'	174° 19.93'	90	6.0	423	19	48	6	0	9	0
7068	7/4	58° 40.01'	174° 39.02'	112	6.1	1,435	55	79	9	0	4	0
7069	7/5	58° 39.97'	174° 58.90'	119	6.0	939	35	17	2	0	32	0
7070	7/5	58° 39.92'	175° 17.78'	119	6.0	1,127	46	77	10	0	24	0
7071	7/6	58° 40.00'	175° 56.00'	75	6.0	91	5	7	1	0	57	0
7072	7/6	58° 40.03'	176° 16.00'	76	6.1	111	7	37	4	0	47	0
7073	6/26	58° 39.97'	177° 13.07'	78	6.0	1,237	32	72	10	0	10	0
7074	6/26	58° 49.94'	177° 33.11'	75	6.0	84	3	5	1	0	50	0
7075	6/26	58° 49.96'	177° 53.09'	223	6.0	1,750	28	0	0	2	0	0
7076	6/25	58° 59.91'	177° 54.16'	74	6.0	356	12	19	2	0	2	0
7077	6/25	59° 00.05'	178° 12.96'	118	6.0	645	21	50	5	0	19	0
7078	6/24	59° 10.04'	176° 56.00'	72	6.1	2,064	52	46	5	0	33	0
7079	6/24	59° 10.02'	177° 15.91'	82	6.0	403	19	43	5	0	26	0
7080	6/18	59° 09.97'	177° 35.27'	91	6.0	383	15	8	1	0	11	0
7081	6/18	59° 10.05'	177° 55.11'	100	6.0	555	28	19	3	0	22	0
7082	6/25	59° 10.16'	178° 13.88'	75	6.0	112	3	0	0	0	19	0
7083	6/23	59° 20.08'	176° 57.03'	80	6.0	1,412	69	52	6	0	35	0
7084	6/24	59° 19.91'	177° 17.10'	86	6.0	810	38	19	2	0	14	0
7085	6/18	59° 20.05'	177° 36.03'	144	6.0	114	8	18	2	0	22	0
7086	6/23	59° 30.07'	176° 37.89'	76	6.0	537	15	34	4	0	56	0
7087	6/23	59° 30.03'	176° 57.92'	82	6.0	1,447	57	116	13	0	29	0
7088	6/22	59° 30.05'	177° 18.05'	84	6.0	745	27	18	3	0	24	0
7089	6/21	59° 30.02'	177° 37.08'	127	6.1	368	15	14	2	0	30	0
7090	6/21	59° 30.03'	177° 57.10'	212	6.0	6,057	212	64	8	0	1	0
7091	6/20	59° 29.98'	178° 16.98'	144	5.9	6,381	260	183	21	0	28	0
7092	6/22	59° 40.01'	176° 59.03'	84	5.9	403	24	70	8	0	77	0
7093	6/22	59° 40.07'	177° 18.93'	112	6.0	362	17	67	9	0	70	0
7094	6/21	59° 40.03'	177° 39.11'	124	6.0	1,418	58	64	7	0	66	0
7095	6/20	59° 39.99'	177° 57.94'	92	6.0	265	15	84	9	0	32	0
7096	6/20	59° 40.03'	178° 18.00'	90	6.0	441	27	80	9	0	62	0
7097	6/19	59° 50.02'	177° 58.95'	79	6.0	0	0	8	1	0	86	0
7098	6/19	59° 50.09'	178° 19.04'	78	6.0	254	5	11	2	0	90	0
7099	6/19	59° 50.01'	178° 39.00'	82	6.0	26	2	23	3	0	39	0
49	Total Effective Stations				Totals	38,720	1,445	2,146	257	21	1,952	1

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

² Weights are calculated from length-weight tables.