

2017 IPHC Fishery-Independent Setline Survey

Regulatory Area 4A

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates ¹	O32 Halibut		U32 Halibut		Bycatch (numbers) ³		
						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
6001	8/2	52° 29.98'	-169° 41.24'	134	5.0	340	20	236	28	20	20	0
6002	8/1	52° 30.05'	-169° 58.02'	131	4.9	595	33	158	19	0	20	0
6003	7/31	52° 30.07'	-170° 46.01'	83	5.0	662	37	592	89	0	45	0
6004	8/3	52° 40.00'	-169° 09.19'	59	5.0	537	32	203	27	0	124	5
6005	8/2	52° 40.25'	-169° 25.02'	93	5.0	679	45	346	44	0	90	20
6006	8/2	52° 40.02'	-169° 45.20'	39	5.0	1,164	59	227	30	0	90	5
6007	8/1	52° 40.01'	-169° 58.00'	155	5.0	942	59	36	4	0	25	5
6008	7/31	52° 39.98'	-170° 48.15'	46	5.0	372	20	290	48	0	35	0
6009	7/30	52° 43.01'	-171° 22.05'	88	5.0	627	39	471	58	0	20	0
6010	8/3	52° 50.01'	-168° 36.18'	54	5.0	448	22	302	38	0	225	5
6011	8/3	52° 50.01'	-168° 52.08'	30	5.0	469	18	239	36	0	25	0
6012	8/1	52° 49.89'	-170° 16.00'	83	5.0	990	48	286	35	0	124	0
6013	7/30	52° 49.89'	-171° 21.00'	98	5.0	0	0	0	0	0	35	0
6014	7/30	52° 48.99'	-171° 34.95'	132	5.0	47	3	0	0	0	25	0
6015	8/8	52° 59.99'	-167° 29.12'	100	5.0	19	1	44	8	15	35	0
6016	8/8	53° 00.05'	-167° 46.00'	56	5.0	52	4	219	35	0	215	5
6017	8/7	53° 00.01'	-168° 02.06'	64	5.0	40	2	180	26	5	145	0
6018	8/7	53° 00.02'	-168° 18.99'	46	5.0	281	12	157	27	0	15	0
6019	7/28	53° 00.10'	-169° 08.54'	101	5.0	593	33	121	15	0	182	0
6020	7/29	52° 59.97'	-169° 59.00'	64	5.0	560	30	397	55	0	15	0
6021	7/29	53° 00.01'	-170° 15.07'	103	5.0	2,300	117	463	55	0	45	0
6022	8/9	53° 09.98'	-166° 56.09'	114	5.0	0	0	24	5	40	0	0
6023	8/9	53° 10.02'	-167° 12.00'	61	5.0	102	6	87	15	0	109	0
6024	8/8	53° 09.96'	-167° 28.98'	50	5.0	139	8	89	14	0	45	0
6025	8/8	53° 10.10'	-167° 46.04'	44	5.0	237	9	169	29	0	45	0
6026	8/7	53° 09.99'	-168° 02.00'	35	5.0	22	1	52	10	0	0	0
6027	7/28	53° 10.03'	-168° 51.97'	111	5.0	700	40	176	20	0	135	0
6028	7/29	53° 10.05'	-169° 42.00'	164	5.0	663	29	11	1	0	95	5
6029	8/10	53° 19.98'	-166° 05.16'	263	5.0	0	0	0	0	25	0	0
6030	8/10	53° 20.01'	-166° 22.16'	136	5.0	0	0	0	0	45	0	0
6031	8/10	53° 20.00'	-166° 38.20'	74	5.0	62	2	26	6	10	89	0
6032	8/9	53° 19.82'	-166° 55.00'	50	5.0	241	15	131	19	0	45	0
6033	8/9	53° 20.03'	-167° 11.98'	41	5.0	0	0	42	7	0	0	0
6034	7/28	53° 19.99'	-168° 36.00'	44	5.0	368	13	88	12	0	120	0
6035	7/23	53° 29.99'	-165° 48.00'	115	5.0	11	1	0	0	40	71	0
6036	7/23	53° 29.98'	-166° 04.17'	73	5.0	12	1	83	14	0	129	0
6037	8/10	53° 29.95'	-166° 21.00'	64	5.0	39	3	65	11	0	64	0
6038	7/27	53° 29.98'	-167° 28.00'	45	5.0	209	8	121	19	5	5	0
6039	7/22	53° 40.00'	-164° 38.17'	191	5.0	0	0	0	0	20	0	10
6040	7/22	53° 40.02'	-164° 55.10'	181	5.0	0	0	0	0	15	0	5
6041	7/22	53° 39.97'	-165° 12.81'	195	5.0	46	2	0	0	35	0	0
6042	7/22	53° 40.01'	-165° 29.83'	89	5.0	0	0	52	9	35	35	0
6043	7/23	53° 39.98'	-165° 46.95'	68	5.0	11	1	296	48	0	60	0
6044	7/23	53° 40.00'	-166° 03.65'	47	5.0	71	3	296	49	0	0	0
6045	7/27	53° 40.00'	-167° 10.92'	35	5.0	795	32	151	21	0	25	0
6046	7/27	53° 40.00'	-167° 28.08'	229	5.0	19	1	16	2	10	45	0
6047	7/20	53° 50.18'	-163° 48.38'	49	5.0	495	30	301	39	0	90	30
6048	7/20	53° 49.80'	-164° 04.74'	43	5.0	1,305	67	211	27	0	99	30
6049	7/20	53° 49.84'	-164° 21.69'	48	5.0	258	13	281	42	0	94	0
6050	7/21	53° 50.03'	-164° 39.00'	54	5.0	61	3	192	36	0	69	0

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

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.

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Regulatory Area 4A

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates ¹	O32 Halibut		U32 Halibut		Bycatch (numbers) ³		
						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
6051	7/18	53° 50.03'	-164° 56.00'	62	5.0	33	2	114	18	20	50	0
6052	7/18	53° 50.06'	-165° 11.96'	59	5.0	11	1	92	16	5	84	0
6053	7/17	53° 49.95'	-165° 29.01'	50	5.0	40	2	219	38	0	119	0
6054	7/17	53° 50.09'	-165° 46.00'	41	5.0	99	6	300	51	0	40	0
6055	8/11	53° 50.00'	-166° 02.81'	41	5.0	376	15	214	36	0	0	0
6056	8/11	53° 50.08'	-166° 20.02'	140	5.0	54	3	114	15	0	90	5
6057	7/19	54° 00.00'	-164° 06.26'	41	5.0	133	6	114	20	0	59	0
6058	7/21	53° 59.88'	-164° 22.76'	57	5.0	25	2	172	36	0	119	0
6059	7/21	53° 59.99'	-164° 40.02'	53	5.0	51	4	199	38	0	45	0
6060	7/18	53° 59.93'	-164° 56.99'	44	5.0	38	1	109	25	0	50	0
6061	7/18	54° 00.12'	-165° 12.00'	40	5.0	829	26	154	26	0	60	0
6062	7/17	53° 59.86'	-165° 29.00'	41	5.0	23	2	232	42	0	45	0
6063	7/17	54° 00.00'	-165° 46.00'	52	5.0	1,768	62	150	26	0	20	0
6064	7/19	54° 10.00'	-164° 07.02'	38	5.0	158	3	103	19	0	129	0
6065	7/19	54° 09.95'	-164° 24.74'	49	5.0	13	1	157	30	0	80	0
6066	7/21	54° 09.56'	-164° 39.92'	40	5.0	245	10	250	44	0	10	0
7001	7/16	54° 29.98'	-165° 44.03'	205	5.0	19	1	49	9	0	5	0
7002	7/11	54° 29.94'	-166° 18.86'	270	5.0	80	5	11	1	5	0	0
7003	7/11	54° 29.95'	-166° 35.97'	265	5.0	0	0	0	0	10	0	0
7004	7/11	54° 29.95'	-166° 52.78'	261	5.0	0	0	0	0	0	0	0
7006	6/24	54° 39.96'	-165° 26.01'	110	5.0	0	0	16	3	0	84	0
7007	6/24	54° 40.09'	-165° 43.10'	181	5.0	0	0	209	28	10	40	0
7008	7/16	54° 39.79'	-166° 00.77'	182	5.0	67	5	58	6	0	0	0
7009	7/15	54° 39.38'	-166° 18.00'	180	5.0	174	10	44	5	0	0	0
7010	7/15	54° 40.00'	-166° 34.99'	184	5.0	261	15	51	5	0	0	0
7011	7/10	54° 40.22'	-166° 53.00'	207	5.0	60	4	9	1	0	0	10
7012	7/10	54° 40.01'	-167° 10.03'	248	5.0	0	0	0	0	5	0	0
7013	6/24	54° 49.81'	-165° 25.00'	84	5.0	0	0	22	4	5	20	0
7014	6/24	54° 50.15'	-165° 43.00'	84	5.0	0	0	76	14	5	70	0
7015	7/16	54° 46.95'	-165° 59.84'	103	5.0	26	2	0	0	0	25	0
7016	7/15	54° 49.79'	-166° 18.02'	91	5.0	56	3	0	0	0	10	0
7017	7/15	54° 50.03'	-166° 34.76'	107	4.8	85	4	0	0	0	10	0
7018	7/10	54° 50.07'	-166° 52.00'	143	5.0	49	3	11	1	10	30	0
7019	7/10	54° 49.86'	-167° 10.02'	194	5.0	100	7	0	0	10	0	0
7021	7/9	55° 00.05'	-166° 33.99'	80	5.0	280	16	44	5	0	80	0
7022	7/9	55° 00.11'	-166° 52.01'	84	5.0	242	12	36	4	0	69	0
7023	7/8	54° 59.88'	-167° 08.93'	96	5.0	285	16	52	6	0	10	0
7024	7/8	55° 00.31'	-167° 27.13'	159	5.0	1,277	69	82	9	0	10	0
7025	7/9	55° 10.01'	-166° 34.00'	77	5.0	187	9	65	8	0	40	0
7026	7/9	55° 09.96'	-166° 51.05'	79	5.0	217	13	85	10	0	50	0
7027	7/8	55° 10.34'	-167° 09.08'	82	5.0	222	12	68	8	5	25	0
7028	7/8	55° 10.03'	-167° 26.01'	89	5.0	25	2	9	1	0	59	0
7029	6/25	55° 10.09'	-167° 44.11'	167	5.0	1,204	65	113	12	5	15	0
7030	6/25	55° 20.18'	-167° 44.01'	89	5.0	197	12	48	5	0	110	0
7031	6/25	55° 20.08'	-168° 01.17'	199	5.0	160	10	37	4	0	5	15
7032	7/7	55° 30.13'	-168° 01.19'	79	5.0	0	0	19	2	5	114	0
7033	7/7	55° 30.08'	-168° 19.11'	136	5.0	170	7	0	0	0	79	0
7034	7/7	55° 39.91'	-168° 37.02'	80	5.0	12	1	6	1	0	110	0
7035	7/6	55° 50.20'	-168° 37.02'	79	5.0	148	9	47	7	0	84	0
7036	7/6	55° 50.43'	-168° 52.32'	125	5.0	82	4	35	4	5	74	0

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Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates ¹	O32 Halibut		U32 Halibut		Bycatch (numbers) ³		
						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
7037	6/26	55° 59.87'	-168° 18.99'	87	5.0	0	0	56	9	0	25	0
7038	7/6	55° 59.62'	-168° 36.94'	129	5.0	228	13	0	0	0	54	0
7039	7/5	56° 00.53'	-169° 48.37'	118	5.0	74	4	34	4	5	40	0
7040	7/5	55° 59.77'	-170° 06.19'	109	5.0	171	8	8	1	0	114	0
7042	6/27	56° 09.66'	-168° 19.00'	91	5.0	137	7	86	11	0	30	0
7043	6/26	56° 10.34'	-168° 36.99'	167	2.5	171	8	0	0	0	13	17
7044	6/26	56° 10.02'	-168° 55.34'	142	5.0	384	21	0	0	0	20	0
7045	7/5	56° 10.68'	-169° 31.08'	258	5.0	277	13	0	0	0	0	0
7046	7/2	56° 10.15'	-170° 41.99'	76	5.0	132	5	32	4	0	203	0
7049	6/28	56° 19.50'	-169° 13.00'	76	5.0	93	4	12	2	0	40	0
110 Total Effective 4A Stations					Totals	28,828	1,467	12,150	1,806	428	5,784	171

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