

## 2000 Stock Assessment Survey

### Area 4A

Station Number	Date Fished	North		Depth (F)	Eff Skates Set*	Halibut (pounds)		Bycatch (numbers)**		
		Latitude	Longitude			Legal	Sublegal	Sablefish	P. Cod	Rockfish
6001	8/9	52° 29.99'	169° 40.98' W	133	7.0	3,764	10	29	0	0
6002	8/9	52° 30.00'	169° 57.98' W	129	6.9	8,749	122	20	74	0
6003	8/8	52° 30.01'	170° 46.14' W	81	7.0	1,490	296	0	144	0
6004	8/17	52° 40.00'	169° 09.20' W	60	6.2	4,784	198	0	79	0
6005	8/17	52° 40.03'	169° 25.09' W	99	7.0	4,867	44	0	153	0
6006	8/17	52° 40.00'	169° 44.93' W	38	7.0	10,430	252	0	35	0
6008	8/8	52° 39.98'	170° 48.41' W	48	7.0	2,928	220	0	124	0
6009	8/7	52° 42.95'	171° 22.57' W	85	7.0	6,955	206	0	10	0
6010	8/16	52° 49.95'	168° 36.02' W	55	6.9	3,512	332	0	132	5
6011	8/16	52° 49.99'	168° 52.11' W	31	7.0	3,703	498	0	135	0
6012	8/6	52° 49.95'	170° 16.12' W	86	7.0	4,551	202	0	90	0
6013	8/7	52° 49.97'	171° 21.06' W	98	7.0	4,031	387	10	5	0
6014	8/7	52° 48.98'	171° 35.16' W	134	7.0	3,456	59	0	130	0
6015	8/14	52° 59.99'	167° 29.14' W	99	7.0	179	134	84	15	0
6016	8/15	53° 00.05'	167° 46.02' W	57	6.9	1,215	335	5	108	0
6017	8/15	52° 60.00'	168° 02.04' W	64	7.0	1,032	740	0	101	0
6018	8/16	53° 00.02'	168° 18.98' W	46	6.9	2,347	194	0	118	5
6019	8/4	53° 00.03'	169° 08.77' W	122	7.0	7,942	99	15	74	5
6020	8/5	52° 59.95'	169° 58.91' W	63	7.0	6,036	601	0	0	0
6021	8/6	52° 59.98'	170° 15.00' W	102	7.0	7,343	56	0	59	0
6022	8/13	53° 09.99'	166° 56.02' W	114	7.0	66	107	64	35	0
6023	8/14	53° 10.00'	167° 11.98' W	60	7.0	1,699	318	0	124	0
6024	8/14	53° 10.00'	167° 28.89' W	49	7.0	1,370	1,150	0	15	0
6025	8/15	53° 10.00'	167° 45.99' W	44	7.0	1,333	311	0	89	0
6026	8/15	53° 10.02'	168° 01.89' W	35	7.0	239	393	0	89	0
6027	8/4	53° 10.28'	168° 52.00' W	138	7.0	3,579	27	0	110	15
6029	8/12	53° 19.98'	166° 05.29' W	260	7.0	0	0	59	0	10
6030	8/13	53° 19.98'	166° 22.04' W	135	6.9	283	187	44	0	5
6031	8/13	53° 20.01'	166° 38.09' W	72	7.0	362	178	20	160	0
6032	8/13	53° 20.02'	166° 54.96' W	50	6.8	1,710	741	0	44	0
6033	8/14	53° 20.00'	167° 11.89' W	41	6.9	898	456	0	20	0
6034	8/4	53° 20.00'	168° 35.98' W	44	7.0	2,888	60	0	45	0
6035	8/12	53° 30.00'	165° 48.01' W	117	7.0	588	121	50	35	0
6036	8/12	53° 30.00'	166° 03.89' W	73	6.9	621	238	5	152	0
6037	8/12	53° 30.00'	166° 20.96' W	64	7.0	1,858	503	0	54	0
6038	8/18	53° 30.06'	167° 27.96' W	44	6.9	2,017	96	0	98	0
6039	8/1	53° 39.92'	164° 38.03' W	198	7.0	120	10	94	0	5
6040	7/29	53° 40.01'	164° 55.09' W	181	6.9	63	10	120	0	23
6041	7/28	53° 40.03'	165° 12.93' W	194	6.9	66	0	123	0	10
6042	7/28	53° 39.91'	165° 29.96' W	89	6.9	1,455	252	5	49	0
6043	7/27	53° 39.95'	165° 46.91' W	68	7.0	1,844	727	0	99	0
6044	7/26	53° 39.92'	166° 04.04' W	48	7.0	3,563	1,531	0	0	0
6045	8/18	53° 40.08'	167° 10.97' W	34	7.0	1,647	146	0	110	15
6046	8/18	53° 40.14'	167° 28.00' W	247	7.0	1,241	9	70	10	50
6047	7/31	53° 49.90'	163° 48.02' W	48	7.0	7,451	516	0	20	25
6048	8/1	53° 50.01'	164° 05.08' W	44	7.0	4,570	351	0	34	0
6049	8/1	53° 49.98'	164° 22.03' W	48	6.8	2,319	485	0	122	0
6050	8/1	53° 50.01'	164° 38.84' W	54	7.0	1,947	539	0	45	0
6051	7/29	53° 49.95'	164° 55.94' W	61	7.0	527	561	0	145	0
6052	7/28	53° 49.99'	165° 12.00' W	58	7.0	979	809	0	85	0

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

\*\* Bycatch numbers extrapolated from 20-25 % sample.

Ver. Date 02/01

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		Latitude	Longitude			Legal	Sublegal	Sablefish	P. Cod	Rockfish
6053	7/28	53° 49.92'	165° 29.00' W	49	7.0	682	398	0	114	0
6054	7/27	53° 49.95'	165° 46.02' W	41	7.0	470	1,022	0	208	0
6055	7/26	53° 49.98'	166° 03.00' W	41	7.0	6,464	672	0	0	0
6056	7/26	53° 50.00'	166° 20.05' W	142	6.9	2,308	93	0	172	5
6057	7/31	54° 00.03'	164° 06.00' W	41	7.0	2,585	400	0	20	0
6058	7/30	53° 59.91'	164° 22.98' W	56	7.0	2,263	800	0	104	0
6059	7/30	54° 00.01'	164° 39.95' W	53	7.0	2,116	798	0	173	0
6060	7/29	53° 59.97'	164° 57.02' W	43	7.0	405	448	0	115	0
6061	7/29	53° 59.97'	165° 11.95' W	41	6.9	5,541	230	0	0	0
6062	7/27	54° 00.00'	165° 29.00' W	40	7.0	2,114	847	0	25	0
6063	7/27	53° 59.95'	165° 46.12' W	46	7.0	2,726	991	0	0	0
6064	7/31	54° 10.06'	164° 07.01' W	38	6.9	1,278	208	0	108	0
6065	7/30	54° 09.95'	164° 24.95' W	48	7.0	723	397	0	50	0
6066	7/30	54° 09.98'	164° 42.05' W	38	6.9	2,876	254	0	137	0
7001	7/16	54° 29.73'	165° 42.91' W	195	6.8	0	7	19	0	0
7004	6/2	54° 30.30'	166° 51.92' W	261	7.2	284	0	5	0	5
7007	7/16	54° 40.03'	165° 42.75' W	182	7.0	100	48	20	0	0
7008	7/16	54° 39.96'	166° 00.02' W	181	7.0	542	186	10	30	0
7009	6/4	54° 40.05'	166° 18.02' W	173	7.1	420	193	0	15	0
7010	6/3	54° 40.11'	166° 35.05' W	183	7.0	827	208	10	10	0
7011	6/2	54° 39.70'	166° 52.16' W	210	7.0	3,763	203	5	0	0
7012	6/1	54° 40.05'	167° 09.89' W	247	6.9	3,117	19	15	0	5
7013	7/17	54° 49.96'	165° 25.01' W	83	7.0	151	83	10	75	0
7014	7/17	54° 50.01'	165° 42.65' W	83	7.0	110	220	0	65	0
7015	7/18	54° 49.91'	166° 00.08' W	85	7.0	108	40	0	55	0
7016	7/18	54° 49.75'	166° 17.84' W	90	7.0	57	6	0	15	0
7017	7/18	54° 50.03'	166° 35.23' W	107	7.0	307	41	0	20	0
7018	6/3	54° 50.02'	166° 51.84' W	143	7.0	420	91	0	20	0
7019	6/1	54° 50.43'	167° 10.18' W	190	6.9	1,606	383	0	10	0
7021	7/19	54° 59.99'	166° 34.08' W	80	7.0	153	7	0	25	0
7022	7/19	54° 59.99'	166° 52.00' W	83	7.1	384	11	0	15	0
7023	6/1	55° 00.18'	167° 09.37' W	97	6.8	518	51	0	121	0
7024	6/1	55° 00.05'	167° 26.95' W	161	6.8	734	209	0	17	0
7025	7/19	55° 10.20'	166° 34.05' W	77	7.2	631	19	0	56	0
7026	7/20	55° 10.04'	166° 51.20' W	79	7.2	425	0	0	5	0
7028	7/20	55° 09.88'	167° 26.25' W	89	7.0	506	10	0	25	0
7029	6/28	55° 09.65'	167° 43.77' W	168	7.1	212	36	0	30	0
7030	6/28	55° 20.06'	167° 44.00' W	90	7.0	611	45	0	69	0
7031	6/27	55° 19.99'	168° 00.89' W	200	7.0	808	80	0	25	0
7032	6/27	55° 29.91'	168° 00.92' W	79	7.0	402	88	0	135	0
7033	6/27	55° 29.88'	168° 19.11' W	139	7.1	107	0	0	76	0
7034	6/26	55° 39.87'	168° 36.88' W	79	6.9	336	49	0	98	0
7035	6/26	55° 49.97'	168° 36.95' W	78	7.0	1,282	13	0	15	0
7036	6/26	55° 49.90'	168° 51.63' W	156	7.0	1,325	72	0	90	0
7037	6/25	55° 59.88'	168° 18.90' W	86	7.1	254	84	0	112	0
7038	6/25	55° 59.94'	168° 37.44' W	138	7.1	1,072	47	0	136	0
7039	7/21	56° 00.02'	169° 48.45' W	162	7.1	1,478	0	0	5	40
7040	7/27	55° 59.99'	170° 05.78' W	96	7.0	1,118	116	0	25	0
7041	6/23	56° 09.94'	168° 01.11' W	78	7.1	296	109	0	101	0
7042	6/25	56° 09.92'	168° 19.01' W	89	7.0	460	93	0	105	0

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

\*\* Bycatch numbers extrapolated from 20-25 % sample.

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### Area 4A

Station Number	Date Fished	North		Depth (F)	Eff Skates Set*	Halibut (pounds)		Bycatch (numbers)**		
		Latitude	Longitude			Legal	Sublegal	Sablefish	P. Cod	Rockfish
7043	6/24	56° 09.96'	168° 37.34' W	176	6.9	1,727	9	0	64	39
7044	6/24	56° 09.98'	168° 54.98' W	145	7.0	1,517	38	0	110	0
7045	7/21	56° 10.06'	169° 31.13' W	268	7.2	2,978	0	5	0	0
7046	7/27	56° 09.87'	170° 41.98' W	88	7.0	2,532	32	0	20	0
7047	6/23	56° 20.09'	168° 01.30' W	78	7.0	1,146	77	0	59	0
7048	6/23	56° 19.87'	168° 19.44' W	86	7.0	355	44	0	40	0
7049	6/24	56° 19.88'	169° 12.77' W	74	7.0	476	31	0	30	0

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