



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4004	27-Jun	57° 59.90'	-137° 30.99'	165	8.0	280	27	15	4	0	0	25
4005	25-Jun	58° 00.12'	-137° 49.99'	181	8.0	347	38	171	50	20	10	20
4008	25-Jun	58° 10.00'	-137° 29.99'	143	8.0	217	21	263	83	10	0	0
4009	25-Jun	58° 09.95'	-137° 49.01'	152	7.9	159	17	49	13	5	0	0
4011	20-Jun	58° 10.00'	-138° 27.02'	163	8.0	1,021	89	159	42	0	0	74
4012	19-Jun	58° 10.21'	-138° 46.02'	192	8.0	433	41	188	56	0	0	25
4013	6-Jun	58° 20.01'	-137° 10.66'	172	7.9	14	2	19	7	44	0	10
4014	6-Jun	58° 20.01'	-137° 28.80'	187	8.0	9	1	10	3	15	0	0
4015	26-Jun	58° 20.17'	-137° 48.01'	174	8.0	203	18	12	3	5	0	0
4016	26-Jun	58° 20.01'	-138° 07.01'	130	8.0	53	6	79	25	0	5	0
4017	19-Jun	58° 19.99'	-138° 26.04'	132	8.0	0	0	0	0	0	0	0
4018	19-Jun	58° 20.04'	-138° 46.00'	123	8.0	147	12	66	24	0	0	40
4019	18-Jun	58° 20.05'	-139° 05.14'	113	8.0	776	69	269	83	0	0	59
4021	6-Jun	58° 28.56'	-137° 30.16'	143	7.9	6	1	14	4	5	0	0
4022	26-Jun	58° 29.72'	-137° 47.01'	154	8.0	0	0	0	0	5	0	0
4023	7-Jun	58° 29.99'	-138° 06.47'	134	8.0	0	0	6	2	0	0	0
4024	7-Jun	58° 30.07'	-138° 26.22'	115	7.9	67	10	193	56	0	0	29
4025	8-Jun	58° 30.01'	-138° 44.80'	95	8.0	307	37	326	98	0	0	25
4026	18-Jun	58° 29.76'	-139° 04.01'	101	8.0	33	6	180	60	0	0	10
4029	7-Jun	58° 40.01'	-138° 06.73'	93	7.9	116	6	0	0	0	0	5
4030	8-Jun	58° 40.00'	-138° 25.23'	134	8.0	0	0	0	0	0	0	0
4031	8-Jun	58° 40.00'	-138° 44.35'	101	8.0	107	8	63	23	0	0	5
4032	9-Jun	58° 40.03'	-139° 03.26'	143	8.0	130	17	177	57	10	10	0
4033	9-Jun	58° 40.01'	-139° 23.23'	252	8.0	389	37	30	8	64	0	5
4035	10-Jun	58° 40.02'	-140° 00.77'	192	8.0	943	69	149	48	30	15	5
4036	11-Jun	58° 49.83'	-138° 04.98'	53	8.0	522	28	12	4	0	0	15
4037	11-Jun	58° 50.04'	-138° 24.02'	73	8.0	463	39	12	4	0	0	0
4038	12-Jun	58° 50.02'	-138° 43.36'	121	8.0	83	9	251	81	0	5	0
4039	12-Jun	58° 50.00'	-139° 02.92'	194	8.0	149	18	27	8	15	0	0
4040	16-Jun	58° 50.14'	-139° 22.02'	135	8.0	357	24	160	47	0	5	45
4041	17-Jun	58° 49.72'	-139° 42.02'	163	8.0	371	32	245	67	10	0	0
4042	17-Jun	58° 49.92'	-140° 01.01'	176	8.0	276	19	209	61	10	0	0
4043	11-Jun	59° 00.00'	-138° 24.91'	64	8.0	79	6	30	9	0	5	5
4044	12-Jun	59° 00.00'	-138° 43.19'	159	8.0	16	2	2	1	5	0	0
4045	16-Jun	58° 59.97'	-139° 02.02'	104	7.9	132	9	59	20	0	0	0
4046	16-Jun	58° 59.96'	-139° 22.02'	112	8.0	14	2	64	24	0	0	0
4047	17-Jun	58° 59.95'	-139° 41.03'	123	8.0	538	33	161	51	0	5	5
4048	15-Jun	59° 09.72'	-139° 02.03'	55	8.0	38	6	44	18	0	0	0
4049	15-Jun	59° 09.89'	-139° 21.03'	99	8.0	0	0	3	1	0	0	0
4050	15-Jun	59° 19.76'	-139° 20.94'	26	8.0	17	3	84	30	0	0	0
4051	7-Jul	58° 50.05'	-140° 20.03'	188	8.0	777	51	134	38	10	5	5
4052	8-Jul	58° 50.00'	-140° 40.32'	199	8.0	725	57	182	57	50	5	0
4053	30-Jun	58° 59.98'	-140° 00.94'	141	8.0	499	34	220	65	0	5	5
4054	30-Jun	59° 00.01'	-140° 20.07'	163	7.8	446	31	232	65	0	0	10
4055	1-Jul	58° 59.99'	-140° 38.88'	185	8.0	280	28	246	71	15	0	5
4056	8-Jul	58° 59.99'	-140° 59.11'	198	7.9	772	69	218	74	10	0	5
4057	29-Jun	59° 10.01'	-139° 41.07'	134	8.0	77	8	134	40	0	0	0
4058	30-Jun	59° 09.99'	-140° 00.23'	121	8.0	392	31	165	51	0	0	0
4059	1-Jul	59° 09.99'	-140° 19.76'	135	8.0	25	2	49	17	0	0	0
4060	1-Jul	59° 09.98'	-140° 39.78'	157	7.9	298	21	354	110	0	25	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup>Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup>Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4061	9-Jul	59° 10.03'	-140° 59.33'	188	7.9	733	57	158	50	0	0	0
4062	9-Jul	59° 10.03'	-141° 17.59'	347	7.9	140	12	7	2	98	0	0
4064	29-Jun	59° 20.01'	-139° 40.15'	161	8.2	40	3	10	3	0	0	0
4065	29-Jun	59° 19.98'	-139° 59.97'	165	7.9	52	4	8	2	0	0	0
4066	3-Jul	59° 20.02'	-140° 19.84'	135	8.0	406	28	129	44	0	0	0
4067	3-Jul	59° 20.04'	-140° 38.98'	148	8.0	136	11	141	43	5	0	0
4068	10-Jul	59° 20.11'	-140° 59.09'	165	8.0	266	33	156	46	5	5	0
4069	15-Jul	59° 19.99'	-141° 18.19'	342	8.0	169	16	2	1	119	0	5
4070	15-Jul	59° 19.97'	-141° 37.81'	198	8.0	1,303	113	160	50	10	5	0
4071	20-Jul	59° 20.02'	-141° 58.13'	223	8.0	965	104	74	23	10	0	0
4072	4-Jul	59° 30.00'	-140° 00.28'	119	8.0	28	4	30	11	0	0	0
4073	3-Jul	59° 29.99'	-140° 19.09'	234	7.8	89	9	0	0	34	0	19
4074	2-Jul	59° 30.18'	-140° 38.99'	287	7.9	70	8	4	1	39	0	0
4075	10-Jul	59° 29.93'	-140° 58.99'	302	7.9	334	34	5	1	44	0	20
4076	10-Jul	59° 29.98'	-141° 19.02'	168	8.0	22	3	4	1	0	0	0
4077	16-Jul	59° 30.06'	-141° 38.05'	168	8.0	64	6	14	4	10	0	0
4078	20-Jul	59° 29.93'	-141° 57.96'	185	7.9	328	36	10	3	0	0	0
4079	4-Jul	59° 40.02'	-139° 59.43'	143	7.9	853	62	80	20	15	54	0
4080	2-Jul	59° 40.04'	-140° 58.66'	57	8.0	97	10	55	15	0	30	0
4081	16-Jul	59° 39.97'	-141° 19.02'	68	8.0	85	8	28	8	0	0	0
4082	16-Jul	59° 40.14'	-141° 38.08'	97	7.9	152	11	0	0	5	0	0
4083	17-Jul	59° 39.98'	-141° 57.68'	152	8.0	142	12	14	3	0	0	0
4084	17-Jul	59° 39.99'	-142° 17.99'	223	8.0	291	30	26	7	35	0	0
4085	19-Jul	59° 39.78'	-142° 38.01'	401	8.0	102	11	12	3	178	0	45
4086	19-Jul	59° 39.99'	-142° 58.20'	208	8.0	1,267	131	131	36	5	5	0
4089	27-Jul	59° 40.10'	-143° 57.03'	134	7.9	1,003	89	207	64	5	34	34
4090	28-Jul	59° 39.78'	-144° 16.91'	174	7.9	347	35	49	16	10	0	20
4091	28-Jul	59° 39.90'	-144° 37.01'	150	8.0	161	16	20	7	0	0	0
4092	17-Jul	59° 50.03'	-141° 59.02'	73	8.0	30	4	19	7	0	5	0
4093	18-Jul	59° 50.15'	-142° 18.14'	90	8.0	1,623	140	81	23	0	20	15
4094	19-Jul	59° 49.95'	-142° 37.99'	170	7.9	1,026	82	58	15	5	0	0
4095	24-Jul	59° 49.96'	-142° 58.39'	177	8.0	279	17	4	1	5	0	0
4096	25-Jul	59° 50.04'	-143° 18.10'	223	8.0	472	43	54	17	20	5	0
4097	25-Jul	59° 49.98'	-143° 38.26'	285	7.9	146	9	2	1	103	0	20
4098	27-Jul	59° 50.21'	-143° 58.27'	95	8.0	148	17	131	38	5	0	0
4099	27-Jul	59° 49.94'	-144° 18.02'	64	8.0	148	13	78	32	0	64	0
4100	18-Jul	60° 00.03'	-142° 39.10'	84	7.9	645	34	52	18	0	10	0
4101	24-Jul	59° 59.95'	-142° 58.97'	115	8.0	135	5	9	3	10	5	0
4102	21-Aug	59° 19.68'	-146° 16.03'	333	8.0	197	25	49	13	30	0	20
4103	22-Aug	59° 19.70'	-146° 35.01'	152	8.0	91	12	53	15	20	15	15
4104	22-Aug	59° 19.74'	-146° 55.49'	192	7.8	53	8	25	8	34	0	0
4106	19-Aug	59° 29.92'	-145° 16.00'	146	8.2	416	35	89	24	0	0	107
4107	21-Aug	59° 29.84'	-145° 55.47'	172	8.0	260	37	116	29	6	28	0
4108	29-Aug	59° 29.98'	-146° 34.99'	91	7.9	294	25	58	19	0	5	25
4109	22-Aug	58° 59.83'	-146° 53.98'	181	7.9	65	6	4	1	5	5	5
4110	30-Aug	59° 29.66'	-147° 14.01'	218	7.8	80	7	12	4	10	0	5
4111	30-Aug	59° 30.02'	-147° 33.98'	110	8.0	339	25	65	22	0	0	10
4112	20-Aug	59° 39.97'	-145° 34.02'	106	7.9	99	13	39	11	0	0	0
4113	20-Aug	59° 40.04'	-145° 53.97'	82	8.0	518	41	304	88	0	0	5
4114	29-Aug	59° 40.03'	-146° 13.98'	86	8.0	102	9	58	21	0	0	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup>Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup>Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4115	29-Aug	59° 39.97'	-146° 33.97'	88	8.0	489	35	174	54	0	5	70
4116	25-Jul	59° 40.01'	-146° 52.85'	108	8.0	25	2	4	1	0	0	0
4117	20-Jul	59° 39.77'	-147° 12.97'	188	8.1	114	13	12	3	10	5	0
4118	20-Jul	59° 39.99'	-147° 29.74'	119	8.1	90	10	30	8	0	0	0
4119	31-Jul	59° 49.99'	-144° 57.90'	199	8.0	643	50	30	8	10	30	0
4120	24-Jul	59° 50.08'	-145° 52.99'	102	8.0	33	4	17	5	0	0	0
4121	24-Jul	59° 50.00'	-146° 12.64'	62	8.0	132	10	104	30	0	0	20
4122	25-Jul	59° 50.02'	-146° 32.99'	69	8.0	448	33	177	53	0	0	15
4123	25-Jul	59° 49.99'	-146° 52.79'	77	8.0	290	21	399	124	0	0	0
4124	20-Jul	59° 49.99'	-147° 13.01'	161	7.9	158	17	28	7	0	29	0
4125	30-Jul	60° 00.01'	-144° 39.39'	230	8.0	774	74	33	8	40	15	0
4126	30-Jul	60° 00.01'	-144° 58.95'	134	8.0	223	19	26	7	15	0	0
4127	29-Jul	59° 59.96'	-145° 18.86'	121	8.0	147	16	25	7	5	10	0
4128	23-Jul	60° 00.00'	-146° 11.78'	62	8.0	702	55	183	55	0	0	5
4129	23-Jul	60° 00.03'	-146° 31.93'	66	8.0	193	17	226	84	0	0	0
4130	21-Jul	59° 59.99'	-146° 52.18'	143	8.0	67	7	18	5	10	0	0
4131	21-Jul	59° 59.89'	-147° 12.00'	187	8.0	260	31	23	7	30	114	0
4132	29-Jul	60° 10.09'	-145° 30.98'	86	8.0	220	22	42	11	0	5	0
4133	28-Jul	60° 10.01'	-145° 51.18'	108	8.0	223	19	37	10	5	0	0
4134	28-Jul	60° 10.11'	-146° 10.97'	82	8.0	930	83	235	74	10	10	0
4135	7-Aug	60° 09.99'	-147° 31.08'	75	8.0	316	32	100	30	0	5	25
4136	7-Aug	60° 09.99'	-147° 51.43'	329	8.0	389	48	209	58	10	0	20
4137	8-Aug	60° 19.88'	-147° 31.00'	128	8.0	394	37	72	18	0	69	50
4138	23-Aug	60° 30.10'	-146° 29.01'	71	8.0	292	29	157	53	20	5	0
4139	22-Jul	60° 29.84'	-146° 48.97'	401	8.0	482	56	27	6	25	0	0
4140	8-Aug	60° 29.91'	-147° 09.98'	181	8.0	507	63	120	32	5	40	0
4141	8-Aug	60° 29.99'	-147° 29.68'	207	8.0	476	63	213	57	5	45	0
4142	24-Aug	60° 29.15'	-147° 49.98'	475	8.0	160	20	48	12	35	0	30
4143	23-Aug	60° 39.95'	-146° 48.99'	417	7.9	849	102	51	12	49	0	10
4144	9-Aug	60° 39.91'	-147° 09.00'	249	8.0	856	89	168	42	15	25	0
4145	10-Aug	60° 49.89'	-147° 07.97'	271	8.0	587	69	187	49	15	35	50
4146	11-Aug	60° 49.89'	-148° 10.02'	293	8.0	598	56	74	19	5	10	40
4147*	6-Jul	58° 40.00'	-148° 34.05'	240	8.0	347	45	9	2	180	0	20
4147	30-Jul	58° 40.02'	-148° 34.00'	236	8.0	59	8	9	3	295	0	0
4148	31-Jul	58° 40.00'	-148° 53.08'	166	8.0	71	8	13	3	35	15	15
4148*	7-Sep	58° 39.91'	-148° 53.00'	163	8.0	68	9	39	12	45	30	20
4149	30-Jul	58° 50.10'	-148° 15.00'	278	8.0	345	38	17	5	95	0	10
4149*	31-Aug	58° 50.10'	-148° 14.97'	280	8.0	570	70	216	58	85	0	40
4150	31-Jul	58° 50.11'	-148° 33.99'	291	8.0	53	5	13	3	74	0	5
4150*	7-Sep	58° 49.86'	-148° 34.00'	294	7.9	98	12	45	14	113	0	0
4151	31-Jul	58° 50.02'	-148° 52.99'	252	8.0	101	12	4	1	175	0	15
4151*	7-Sep	58° 49.91'	-148° 55.00'	252	8.0	137	14	19	5	180	0	20
4152*	7-Jul	58° 50.11'	-149° 11.98'	207	7.9	150	17	9	3	98	20	5
4152	2-Aug	58° 49.99'	-149° 12.03'	203	8.0	167	14	19	5	175	30	15
4153*	5-Jul	58° 59.96'	-147° 54.95'	466	8.1	12	1	0	0	118	0	5
4153	29-Jul	58° 59.87'	-147° 55.21'	433	8.0	0	0	0	0	40	0	35
4154	29-Jul	59° 00.02'	-148° 14.01'	214	8.0	587	67	28	7	85	35	40
4154*	31-Aug	59° 00.31'	-148° 14.00'	199	8.0	1,043	134	97	28	50	99	0
4155	1-Aug	59° 00.02'	-148° 32.88'	243	8.0	211	29	17	4	140	0	0
4155*	8-Sep	59° 00.00'	-148° 33.99'	243	8.0	243	32	51	14	175	0	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup>Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup>Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4156	2-Aug	59° 00.01'	-148° 52.99'	212	8.0	138	17	18	4	99	5	0
4156*	8-Sep	58° 59.98'	-148° 52.98'	214	8.0	284	33	5	1	190	5	0
4157	2-Aug	59° 00.00'	-149° 11.81'	216	8.0	122	14	15	4	105	15	10
4157*	4-Sep	59° 00.09'	-149° 12.00'	207	8.0	344	39	31	8	94	35	5
4158	16-Jul	58° 59.95'	-149° 32.02'	234	8.0	217	24	11	3	89	0	0
4158*	4-Sep	59° 00.11'	-149° 31.99'	234	8.0	257	33	102	28	105	0	0
4159	28-Jul	59° 09.91'	-147° 35.01'	263	8.0	1,022	124	43	10	25	40	80
4160*	5-Jul	59° 10.00'	-147° 53.77'	203	8.0	168	21	41	11	35	0	5
4160	28-Jul	59° 09.92'	-147° 53.99'	199	8.0	711	80	69	18	25	0	5
4161*	5-Jul	59° 09.98'	-148° 14.41'	123	7.9	927	74	53	16	0	49	113
4161	29-Jul	59° 10.00'	-148° 14.00'	123	8.0	383	31	81	26	0	35	185
4162	1-Aug	59° 10.01'	-148° 33.04'	152	8.0	270	37	103	29	15	15	0
4162*	8-Sep	59° 09.92'	-148° 33.02'	155	8.1	276	41	128	37	5	35	0
4163*	8-Jul	59° 10.00'	-148° 53.02'	177	8.0	273	36	103	27	45	45	0
4163	1-Aug	59° 10.01'	-148° 51.25'	172	8.0	314	40	74	19	30	5	0
4164*	7-Jul	59° 10.02'	-149° 11.96'	161	8.0	363	41	112	33	35	90	30
4164	7-Aug	59° 10.01'	-149° 11.99'	154	8.0	417	49	101	27	30	64	15
4165	16-Jul	59° 09.93'	-149° 31.89'	157	8.0	224	27	26	7	35	0	0
4165*	4-Sep	59° 10.03'	-149° 32.00'	161	8.1	469	56	141	40	29	12	0
4166*	14-Jul	59° 10.00'	-149° 51.13'	135	8.1	430	55	108	34	56	56	0
4166	17-Jul	59° 09.93'	-149° 51.06'	134	8.0	285	35	64	17	5	60	0
4167*	4-Jul	59° 19.99'	-147° 33.95'	124	8.0	730	59	85	30	0	10	45
4167	28-Jul	59° 19.95'	-147° 33.98'	124	8.1	721	64	117	36	0	25	56
4168	24-Jul	59° 20.14'	-147° 54.02'	179	8.0	478	50	35	10	20	0	5
4169	24-Jul	59° 19.82'	-148° 13.22'	154	8.0	887	105	116	31	0	10	0
4169*	14-Sep	59° 19.99'	-148° 12.95'	159	8.1	230	24	52	12	0	10	0
4170*	8-Jul	59° 20.12'	-148° 32.98'	93	8.0	232	24	51	16	0	0	84
4170	25-Jul	59° 19.93'	-148° 32.99'	90	8.1	991	70	109	32	0	0	76
4171	25-Jul	59° 19.97'	-148° 53.02'	165	8.0	343	42	53	13	20	20	0
4171*	11-Sep	59° 20.15'	-148° 52.98'	174	8.0	154	17	62	16	55	25	0
4172*	15-Jul	59° 20.00'	-149° 12.11'	187	8.0	411	45	44	11	75	25	0
4172	7-Aug	59° 20.00'	-149° 12.03'	181	8.0	551	67	85	21	54	134	0
4173*	15-Jul	59° 20.00'	-149° 32.03'	126	8.0	523	55	135	44	10	40	5
4173	7-Aug	59° 19.99'	-149° 32.13'	123	8.0	668	69	206	63	0	100	10
4174	17-Jul	59° 20.00'	-149° 51.01'	187	8.0	451	49	59	14	15	25	5
4174*	3-Sep	59° 19.84'	-149° 51.00'	190	7.6	268	30	21	7	48	10	0
4175*	14-Jul	59° 19.98'	-150° 11.04'	157	8.0	391	41	78	21	50	15	0
4175	17-Jul	59° 20.01'	-150° 11.06'	159	8.0	443	52	83	23	5	200	0
4176	24-Jul	59° 29.94'	-147° 53.03'	110	8.0	613	46	188	59	0	20	0
4177	21-Jul	59° 30.71'	-148° 12.38'	205	8.0	281	26	5	1	0	20	0
4177*	14-Sep	59° 29.92'	-148° 13.00'	210	8.0	30	3	6	2	10	10	0
4178	25-Jul	59° 30.03'	-148° 33.00'	93	8.0	406	40	164	52	0	35	5
4178*	14-Sep	59° 29.91'	-148° 32.97'	97	8.0	176	20	189	62	0	0	20
4179	6-Aug	59° 30.05'	-148° 52.03'	166	8.0	121	15	69	18	20	0	0
4179*	11-Sep	59° 30.04'	-148° 52.00'	170	8.0	122	14	30	7	5	5	0
4180	6-Aug	59° 30.00'	-149° 12.19'	221	8.0	539	58	35	9	50	10	0
4180*	11-Sep	59° 29.96'	-149° 12.01'	232	7.0	119	12	3	1	78	30	0
4181*	15-Jul	59° 29.99'	-149° 31.96'	106	8.0	306	33	196	69	10	40	10
4181	8-Aug	59° 30.00'	-149° 32.11'	101	8.0	642	63	276	93	0	20	5
4182*	13-Jul	59° 30.00'	-149° 51.66'	201	8.0	308	27	36	9	35	120	0

<sup>1</sup> Station fished with snap gear

<sup>2</sup> Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup> Weights calculated from length-weight tables

<sup>4</sup> Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4182	8-Aug	59° 29.97'	-149° 52.15'	201	8.1	407	41	26	6	66	146	0
4183	9-Aug	59° 29.95'	-150° 11.04'	102	8.0	310	34	157	50	0	15	0
4183*	3-Sep	59° 29.41'	-150° 10.99'	108	8.0	542	52	211	64	0	0	10
4184*	4-Jul	59° 40.01'	-147° 52.81'	68	8.3	1,875	146	188	49	0	5	72
4184	21-Jul	59° 40.00'	-147° 53.17'	66	8.0	672	60	155	40	0	0	190
4185*	17-Jul	59° 39.90'	-148° 13.00'	121	7.9	52	7	123	46	5	29	0
4185	21-Jul	59° 40.01'	-148° 13.04'	126	8.0	91	10	121	40	10	45	0
4186*	16-Jul	59° 39.99'	-148° 32.18'	207	8.0	84	7	23	6	35	0	0
4186	23-Jul	59° 40.05'	-148° 32.05'	207	8.0	91	8	4	1	30	110	0
4187*	16-Jul	59° 39.92'	-148° 52.04'	181	7.6	383	42	85	21	19	14	0
4187	6-Aug	59° 39.99'	-148° 52.00'	176	8.0	342	41	29	8	20	15	0
4188*	12-Jul	59° 40.00'	-149° 12.00'	207	7.9	338	35	56	16	54	44	0
4188	5-Aug	59° 40.00'	-149° 12.11'	208	8.0	516	57	42	12	45	15	0
4189*	13-Jul	59° 40.03'	-149° 31.99'	262	8.0	132	13	33	9	40	40	0
4189	8-Aug	59° 40.01'	-149° 32.02'	278	8.0	160	19	36	11	64	45	0
4190	20-Jul	59° 50.04'	-148° 11.98'	91	8.0	155	19	144	48	0	0	0
4190*	13-Sep	59° 50.12'	-148° 12.00'	86	8.0	62	11	248	83	0	20	0
4191	23-Jul	59° 50.01'	-148° 32.03'	134	8.0	65	8	14	4	0	0	0
4191*	13-Sep	59° 49.83'	-148° 32.00'	139	8.0	74	9	35	9	5	0	0
4192*	16-Jul	59° 49.96'	-148° 52.00'	172	8.0	87	10	64	19	30	15	0
4192	23-Jul	59° 50.03'	-148° 52.03'	170	8.0	75	3	37	10	40	60	0
4193*	12-Jul	59° 50.00'	-149° 12.15'	146	8.0	686	75	218	65	5	20	10
4193	5-Aug	59° 50.01'	-149° 11.85'	150	8.1	420	54	85	24	5	111	5
4194*	12-Jul	59° 49.95'	-149° 31.91'	161	7.7	437	58	144	37	14	0	0
4194	5-Aug	59° 50.02'	-149° 32.00'	146	8.0	220	27	51	13	0	20	0
4195	27-Jun	57° 59.94'	-149° 12.98'	137	8.0	1,370	209	317	87	0	5	15
4196	27-Jun	58° 10.00'	-148° 54.03'	134	8.0	400	58	116	38	5	20	40
4197	29-Jun	58° 10.05'	-149° 13.00'	117	8.0	779	94	154	47	0	5	160
4198	2-Jun	58° 10.00'	-149° 32.17'	110	8.0	29	4	36	13	0	0	64
4199	2-Jun	58° 10.02'	-149° 51.04'	139	8.0	239	38	136	37	0	125	0
4200	26-Jun	58° 19.94'	-148° 35.00'	187	8.0	906	113	99	32	45	15	0
4201	29-Jun	58° 19.97'	-148° 53.96'	126	8.0	528	72	234	78	0	59	0
4202	29-Jun	58° 19.99'	-149° 13.00'	155	8.0	498	72	228	63	10	70	0
4203	30-Jun	58° 20.01'	-149° 32.03'	152	8.0	55	9	100	30	20	15	0
4204	2-Jun	58° 19.99'	-149° 51.01'	79	8.0	46	7	129	40	0	0	0
4205	3-Jun	58° 20.00'	-150° 09.98'	53	3.5	45	7	129	37	0	0	0
4206	3-Jun	58° 20.00'	-150° 28.92'	57	8.0	20	3	95	30	0	30	0
4207	26-Jun	58° 29.99'	-148° 33.95'	146	8.0	408	58	114	30	20	25	30
4208	26-Jun	58° 30.02'	-148° 52.84'	112	8.0	409	52	199	61	0	45	15
4209	30-Jun	58° 30.04'	-149° 12.96'	121	8.0	215	28	185	64	5	94	0
4210	30-Jun	58° 29.99'	-149° 32.52'	141	8.1	30	4	93	33	5	131	0
4211	4-Jun	58° 30.05'	-149° 51.01'	137	8.0	325	49	154	43	5	129	0
4212	4-Jun	58° 30.01'	-150° 10.03'	91	8.0	213	23	147	51	0	135	5
4213	3-Jul	58° 30.08'	-150° 28.99'	84	8.0	19	3	129	48	0	25	10
4214	4-Jul	58° 29.99'	-150° 47.99'	101	8.0	117	15	236	75	0	60	5
4215	25-Jun	58° 39.99'	-149° 13.16'	134	8.0	80	10	126	43	10	5	5
4216	25-Jun	58° 39.97'	-149° 32.05'	130	8.1	40	7	114	36	15	101	5
4217	4-Jun	58° 40.05'	-149° 50.99'	150	8.0	339	45	72	20	20	95	0
4218	19-Jun	58° 40.02'	-150° 10.02'	124	8.0	614	83	151	47	0	20	0
4219	19-Jun	58° 40.03'	-150° 29.02'	203	8.0	209	31	32	8	0	84	5

<sup>1</sup>Station fished with snap gear

<sup>2</sup> Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup> Weights calculated from length-weight tables

<sup>4</sup> Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4220	18-Jun	58° 40.01'	-150° 49.01'	199	8.0	326	48	62	16	30	45	0
4221	18-Jun	58° 39.94'	-151° 08.06'	192	8.0	162	20	42	11	45	40	0
4222	25-Jun	58° 50.01'	-149° 31.92'	223	8.0	136	15	0	0	55	0	0
4223	20-Jun	58° 49.99'	-149° 51.01'	238	8.0	54	9	17	4	50	5	10
4224	19-Jun	58° 49.96'	-150° 10.01'	163	8.0	514	69	101	31	15	40	0
4225	8-Jun	58° 50.01'	-150° 30.00'	165	8.0	400	53	46	11	10	10	0
4226	8-Jun	58° 49.97'	-150° 49.03'	174	8.0	202	31	127	35	5	15	0
4227	10-Jun	58° 50.34'	-151° 08.23'	143	8.0	404	47	154	48	5	30	0
4228	10-Jun	58° 50.00'	-151° 27.91'	104	8.0	217	27	159	45	0	0	25
4229	20-Jun	58° 59.99'	-149° 51.16'	223	8.0	116	16	8	2	45	0	0
4230	20-Jun	59° 00.01'	-150° 11.17'	188	8.0	145	21	41	10	124	20	0
4231	7-Jun	58° 59.97'	-150° 30.01'	117	8.0	99	16	177	53	0	15	5
4232	8-Jun	58° 59.99'	-150° 50.02'	159	8.0	151	17	39	10	0	10	0
4233	10-Jun	58° 59.89'	-151° 09.53'	154	8.1	606	68	86	22	0	15	0
4234	12-Jun	59° 00.02'	-151° 27.95'	126	8.0	177	24	136	37	0	30	0
4235	7-Jun	59° 10.01'	-150° 10.97'	123	8.0	96	12	45	13	0	0	0
4236	7-Jun	59° 10.01'	-150° 30.01'	119	8.0	108	13	63	20	0	20	0
4237	9-Jun	59° 10.00'	-150° 50.02'	124	8.0	217	25	121	31	0	10	40
4238	12-Jun	59° 10.00'	-151° 09.17'	51	8.0	633	60	212	57	0	0	40
4239	9-Jun	59° 19.73'	-150° 32.54'	265	8.0	458	54	87	21	0	65	0
4240	30-May	57° 19.95'	-150° 46.02'	161	8.1	341	51	130	33	35	0	0
4241	31-May	57° 30.10'	-150° 08.99'	446	8.0	465	76	139	33	120	0	10
4242	31-May	57° 29.97'	-150° 28.02'	155	8.0	465	76	149	38	20	0	0
4243	30-May	57° 30.01'	-150° 46.11'	99	8.0	507	71	273	86	5	30	0
4244	28-Jun	57° 40.01'	-149° 49.99'	419	8.0	36	6	9	2	119	0	30
4245	31-May	57° 39.90'	-150° 09.30'	210	8.0	534	84	226	59	95	0	0
4246	6-Jul	57° 39.98'	-150° 28.23'	91	8.0	421	59	232	83	0	15	0
4247	6-Jul	57° 39.90'	-150° 47.18'	82	8.0	1,172	127	429	117	0	75	0
4248	15-Jul	57° 40.00'	-151° 04.99'	73	8.0	248	21	150	43	0	225	0
4249	15-Jul	57° 40.00'	-151° 23.99'	64	8.0	278	39	526	144	0	40	0
4252	5-Jul	57° 49.98'	-150° 09.00'	196	8.0	225	37	105	26	80	40	0
4253	6-Jul	57° 49.95'	-150° 28.02'	90	8.0	2,114	287	289	77	0	0	15
4254	7-Jul	57° 49.98'	-150° 47.11'	80	8.0	656	85	467	146	0	20	0
4255	15-Jul	57° 50.01'	-151° 05.90'	69	8.0	6	1	28	10	0	30	0
4256	14-Jul	57° 49.98'	-151° 24.24'	53	8.0	65	10	268	80	0	175	0
4257	14-Jul	57° 50.01'	-151° 42.93'	53	8.0	81	11	193	59	0	272	0
4258	13-Jul	57° 50.07'	-152° 02.00'	90	8.0	393	50	275	78	20	120	0
4259	1-Jun	57° 59.91'	-149° 32.03'	146	8.0	219	35	120	34	5	10	0
4260	1-Jun	58° 00.04'	-149° 50.99'	232	8.0	107	17	74	18	85	0	5
4261	5-Jul	58° 00.00'	-150° 09.02'	223	8.0	388	52	37	9	80	15	0
4262	5-Jul	58° 00.00'	-150° 27.96'	161	8.0	396	63	267	66	40	80	0
4263	7-Jul	57° 59.95'	-150° 47.00'	128	8.0	97	16	100	28	0	30	0
4264	7-Jul	58° 00.03'	-151° 06.01'	80	8.0	551	76	492	145	0	30	0
4265	14-Jul	57° 59.99'	-151° 25.05'	77	8.0	340	49	338	96	0	35	0
4266	12-Jul	58° 00.03'	-151° 43.95'	113	8.0	393	65	305	80	30	105	0
4267	13-Jul	58° 00.00'	-152° 03.08'	174	8.0	721	89	101	25	20	145	0
4268	13-Jul	58° 00.00'	-152° 21.90'	201	8.0	636	70	80	20	10	100	0
4269	3-Jun	58° 09.99'	-150° 10.10'	146	8.0	308	40	32	8	20	120	20
4270	4-Jul	58° 10.00'	-150° 29.02'	113	8.0	638	85	396	105	0	45	5
4271	8-Jul	58° 09.99'	-150° 47.93'	108	8.0	0	0	0	0	0	0	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup>Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup>Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4272	8-Jul	58° 10.00'	-151° 06.97'	139	8.0	496	73	131	35	0	95	0
4273	12-Jul	58° 09.97'	-151° 25.01'	166	8.0	361	55	100	25	15	50	0
4274	12-Jul	58° 09.88'	-151° 42.74'	62	8.0	1,019	126	538	149	0	5	10
4275	4-Jul	58° 20.01'	-150° 48.00'	64	8.0	39	5	69	24	0	15	0
4276	8-Jul	58° 20.03'	-151° 07.02'	123	8.0	225	33	152	46	50	45	0
4277	17-Jun	58° 19.98'	-151° 26.03'	84	8.0	848	119	433	120	0	5	0
4278	17-Jun	58° 20.04'	-151° 46.02'	51	8.0	693	77	201	57	0	15	0
4279	18-Jun	58° 30.04'	-151° 07.06'	106	8.0	94	13	114	38	0	40	0
4280	17-Jun	58° 29.95'	-151° 26.99'	170	8.0	479	73	128	32	5	15	0
4281	16-Jun	58° 30.00'	-151° 45.90'	174	8.0	313	40	80	20	45	84	0
4282	11-Jun	58° 40.01'	-151° 26.99'	183	8.0	224	29	99	29	35	20	0
4283	11-Jun	58° 40.01'	-151° 45.91'	128	8.0	556	70	292	84	0	10	0
4284	15-Jun	58° 40.02'	-152° 06.00'	128	8.1	379	47	92	27	0	5	5
4285	15-Jun	58° 49.98'	-152° 06.06'	102	8.0	873	80	254	78	0	0	10
4286	17-Jun	56° 19.99'	-152° 50.54'	102	8.0	1,082	146	387	115	0	20	10
4287	17-Jun	56° 20.00'	-153° 07.86'	88	7.8	356	54	228	63	5	0	0
4288	12-Jun	56° 19.73'	-153° 25.95'	59	8.0	487	48	365	123	0	5	0
4289	18-Jun	56° 29.95'	-152° 14.28'	181	8.0	462	73	286	84	45	40	20
4290	18-Jun	56° 30.12'	-152° 32.97'	271	7.8	222	29	16	4	107	0	0
4291	17-Jun	56° 29.95'	-152° 50.90'	51	8.0	956	111	458	115	0	115	0
4292	13-Jun	56° 29.95'	-153° 08.85'	75	8.0	138	20	91	26	0	90	0
4293	12-Jun	56° 29.92'	-153° 27.01'	86	7.9	432	59	325	88	0	5	0
4294	12-Jun	56° 30.05'	-153° 45.10'	66	6.8	1,281	103	118	31	0	41	0
4295	19-Jun	56° 39.94'	-151° 56.91'	62	7.9	1,132	139	493	134	0	0	10
4296	19-Jun	56° 42.66'	-152° 14.44'	48	8.0	370	42	227	68	0	89	0
4297	18-Jun	56° 40.05'	-152° 33.71'	139	7.8	237	35	119	29	78	19	0
4298	13-Jun	56° 39.76'	-152° 52.02'	69	7.7	614	78	227	63	0	10	0
4299	13-Jun	56° 40.07'	-153° 10.05'	150	8.0	265	36	77	18	0	25	0
4300	11-Jun	56° 39.70'	-153° 27.98'	144	8.0	606	78	248	63	5	144	0
4301	11-Jun	56° 40.08'	-153° 46.15'	88	7.8	666	60	145	42	0	29	0
4303	16-Jun	56° 49.92'	-151° 57.89'	77	8.0	1,119	131	402	114	0	20	15
4304	16-Jun	56° 50.01'	-152° 16.48'	99	8.0	1,060	160	427	116	0	5	0
4305	9-Jun	56° 49.92'	-152° 35.19'	132	8.0	142	21	73	19	5	0	0
4306	9-Jun	56° 49.77'	-152° 52.87'	62	8.0	236	28	165	51	0	45	0
4307	10-Jun	56° 49.83'	-153° 11.11'	84	8.0	346	42	214	62	0	95	0
4308	11-Jun	56° 49.73'	-153° 25.20'	93	8.0	390	43	87	26	0	80	0
4309	20-Jun	56° 59.99'	-151° 39.74'	77	7.9	1,119	142	329	89	0	20	59
4310	20-Jun	57° 00.01'	-151° 59.10'	82	8.0	397	44	125	41	0	95	0
4311	16-Jun	56° 59.97'	-152° 17.03'	75	7.9	438	61	331	101	0	64	0
4312	8-Jun	56° 59.71'	-152° 34.95'	155	7.9	323	47	169	41	20	0	0
4313	9-Jun	56° 59.96'	-152° 53.74'	115	8.0	236	30	199	55	0	45	0
4315	21-Jun	57° 09.83'	-151° 21.69'	128	8.0	450	67	283	71	0	89	0
4316	3-Jun	57° 09.78'	-151° 40.91'	75	7.8	510	55	104	30	0	223	0
4317	4-Jun	57° 09.96'	-151° 59.07'	71	7.9	67	7	42	12	0	206	0
4318	8-Jun	57° 09.96'	-152° 17.97'	79	7.9	182	28	122	37	0	167	0
4319	8-Jun	57° 09.86'	-152° 35.95'	97	7.9	208	29	84	28	0	34	0
4320	2-Jun	57° 19.89'	-151° 04.03'	91	7.9	634	83	309	86	0	44	0
4321	3-Jun	57° 19.90'	-151° 23.03'	135	7.9	1,225	183	443	113	0	20	0
4322	3-Jun	57° 19.89'	-151° 40.95'	62	8.0	444	38	42	11	0	302	0
4323	4-Jun	57° 19.93'	-152° 00.34'	73	8.0	251	29	75	23	0	188	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup>Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup>Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4324	4-Jun	57° 17.53'	-152° 17.51'	68	7.9	138	17	71	20	0	235	0
4325	2-Jun	57° 29.89'	-151° 04.99'	82	7.8	363	42	276	83	0	175	0
4326	1-Jun	57° 29.99'	-151° 23.00'	86	7.9	239	30	137	41	0	147	0
4327	1-Jun	57° 30.06'	-151° 41.97'	110	8.1	360	55	219	62	5	96	0
4328	22-Jun	57° 30.82'	-152° 03.51'	55	8.0	642	59	150	45	0	134	0
4329	1-Jun	57° 40.07'	-151° 43.14'	66	8.0	159	21	161	45	0	50	0
4330	22-Jun	57° 39.99'	-152° 00.64'	172	7.9	658	87	217	60	5	69	0
4331	12-Jul	57° 30.26'	-154° 55.44'	229	8.0	478	66	192	48	80	40	0
4332	14-Jul	57° 40.31'	-154° 35.05'	216	8.0	306	42	96	23	50	20	0
4333	12-Jul	57° 39.97'	-154° 55.52'	232	8.0	1,067	138	192	45	50	5	0
4334	12-Jul	57° 39.44'	-155° 12.01'	285	8.0	615	76	117	28	120	0	0
4335	15-Jul	57° 49.96'	-154° 14.44'	203	8.0	891	114	231	57	40	10	0
4336	14-Jul	57° 49.65'	-154° 34.14'	227	8.0	577	79	169	42	50	0	0
4337	13-Jul	57° 49.97'	-154° 53.77'	291	8.0	403	54	190	45	85	0	0
4338	16-Jul	57° 59.95'	-153° 38.49'	176	8.0	330	50	206	60	35	100	0
4339	16-Jul	57° 59.91'	-153° 56.09'	199	8.0	683	86	156	40	50	0	0
4340	16-Jul	57° 59.81'	-154° 13.93'	230	8.0	518	68	229	56	95	0	0
4341	23-Jul	58° 10.03'	-153° 18.55'	93	8.0	207	26	357	108	0	114	0
4342	23-Jul	58° 10.47'	-153° 37.07'	188	8.0	622	77	94	23	69	0	0
4343	15-Aug	58° 10.23'	-153° 57.11'	214	8.0	575	82	257	63	25	0	0
4344	23-Jul	58° 19.92'	-153° 20.26'	170	8.0	486	59	128	31	20	10	0
4345	14-Aug	58° 20.95'	-153° 39.02'	170	8.0	523	59	113	29	50	5	0
4346	15-Aug	58° 19.98'	-153° 58.04'	84	8.0	340	39	243	84	0	10	0
4347	24-Jul	58° 29.68'	-153° 01.96'	163	8.0	499	68	185	50	55	60	0
4348	14-Aug	58° 29.97'	-153° 21.62'	177	8.0	407	44	101	26	100	15	0
4349	14-Aug	58° 30.02'	-153° 40.87'	99	8.0	328	29	109	33	30	30	0
4350	25-Jul	58° 40.27'	-152° 44.06'	194	7.9	117	15	40	12	59	29	0
4351	13-Aug	58° 40.15'	-153° 03.82'	159	8.0	855	91	120	33	55	50	0
4352	13-Aug	58° 39.97'	-153° 22.66'	49	8.0	376	38	171	62	0	10	0
4353	25-Jul	58° 49.56'	-152° 25.68'	163	7.7	513	67	33	8	49	77	0
4354	25-Jul	58° 49.97'	-152° 44.68'	187	7.9	187	23	33	10	88	88	0
4355	13-Aug	58° 50.11'	-153° 03.95'	165	7.9	431	40	78	23	50	22	0
4356	26-Jul	58° 59.98'	-151° 49.29'	144	8.0	910	103	270	80	0	45	0
4357	26-Jul	58° 59.97'	-152° 06.62'	143	8.0	300	31	354	105	0	155	0
4359	12-Aug	59° 00.22'	-152° 45.97'	165	8.0	319	40	53	14	34	91	0
4361	26-Jul	59° 09.77'	-152° 08.04'	139	8.0	430	44	437	130	0	99	0
4362	27-Jul	59° 10.22'	-152° 26.95'	95	8.0	39	6	262	99	0	155	0
4363	12-Aug	59° 09.74'	-152° 47.32'	139	8.0	561	69	124	34	25	60	0
4364	11-Aug	59° 09.98'	-153° 05.24'	84	7.9	371	44	169	49	0	54	0
4365	11-Aug	59° 09.97'	-153° 25.45'	38	8.0	1,379	133	41	12	0	0	0
4366	27-Jul	59° 19.55'	-152° 09.95'	64	7.9	59	7	229	78	0	0	0
4367	27-Jul	59° 18.93'	-152° 27.82'	73	7.9	160	19	153	45	0	25	0
4368	3-Aug	59° 19.94'	-152° 47.98'	77	7.9	176	19	237	74	0	22	0
4369	2-Aug	59° 20.05'	-153° 08.07'	49	8.0	173	21	55	16	0	0	0
4370	10-Aug	59° 30.00'	-151° 49.41'	66	8.0	557	74	192	63	0	20	0
4371	4-Aug	59° 29.80'	-152° 09.03'	40	7.9	439	53	374	109	0	0	0
4372	3-Aug	59° 29.79'	-152° 29.23'	55	8.0	644	75	381	110	0	15	0
4373	3-Aug	59° 29.59'	-152° 49.01'	49	8.0	452	54	161	47	0	0	0
4374	1-Aug	59° 40.31'	-152° 29.95'	79	8.0	787	89	133	38	0	30	0
4375	31-Jul	59° 50.23'	-152° 11.19'	49	8.0	453	66	654	188	0	5	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup> Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup> Non-Pacific halibut catch extrapolated from 20% subsample





Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4376	30-May	57° 19.61'	-150° 26.97'	556	8.0	14	2	0	0	84	0	0
4503	7-Jul	58° 41.07'	-140° 39.90'	324	7.8	1,121	104	19	5	58	0	53
4504	7-Jul	58° 40.01'	-140° 20.29'	251	8.0	1,087	120	90	24	45	0	0
4505	8-Jul	58° 50.15'	-140° 57.09'	331	7.9	359	34	13	3	39	0	103
4508	26-Jul	59° 29.99'	-143° 37.03'	426	8.0	146	13	0	0	109	0	183
4511	20-Jul	59° 30.08'	-142° 18.01'	199	7.9	949	78	109	39	20	29	64
4512	2-Jul	59° 40.01'	-140° 39.05'	51	8.0	0	0	4	1	0	0	0
4518	25-Jul	59° 59.45'	-143° 38.57'	157	8.0	688	43	37	10	10	114	25
4519	24-Jul	59° 59.99'	-143° 18.08'	117	8.0	535	31	22	7	10	0	0
4520	18-Jul	59° 59.87'	-142° 18.08'	55	7.9	72	8	115	46	0	25	0
4522	20-Aug	59° 29.93'	-145° 35.01'	338	7.9	334	43	34	9	69	0	78
4524	21-Aug	59° 30.00'	-146° 13.98'	44	8.0	1,300	95	234	66	0	0	0
4525	31-Jul	59° 40.11'	-144° 56.01'	141	8.0	164	13	12	3	0	0	0
4526	1-Aug	59° 39.75'	-145° 16.01'	113	8.0	68	9	32	9	5	0	0
4527	1-Aug	59° 49.83'	-145° 13.98'	135	8.0	68	8	42	12	5	15	0
4528	1-Aug	59° 50.01'	-145° 33.74'	101	8.0	66	7	17	5	0	0	0
4529	31-Jul	59° 49.51'	-144° 37.06'	20	8.0	1,436	97	155	41	0	0	0
4530	29-Jul	60° 00.12'	-145° 34.00'	91	7.9	323	36	156	47	0	15	0
4531	24-Jul	60° 00.08'	-145° 52.97'	82	8.0	426	40	167	48	0	20	0
4532	21-Jul	60° 10.75'	-146° 56.61'	263	8.0	141	17	76	22	15	64	0
4533	23-Jul	60° 09.99'	-146° 31.77'	132	8.0	308	13	33	9	0	139	5
4534	30-Jul	60° 09.93'	-144° 58.99'	27	8.0	255	30	105	32	0	5	0
4536	24-Aug	60° 18.97'	-148° 11.00'	188	7.9	264	17	35	10	0	15	0
4537	28-Jul	60° 20.00'	-146° 11.14'	13	7.2	91	12	77	27	0	4	0
4538	22-Jul	60° 20.10'	-146° 49.01'	287	8.0	325	37	35	9	25	45	0
4539	24-Aug	60° 39.32'	-147° 49.99'	218	7.8	188	21	91	27	10	34	10
4540	9-Aug	60° 40.00'	-147° 30.88'	46	8.0	242	21	36	12	0	10	15
4541	11-Aug	60° 50.00'	-147° 28.91'	232	7.9	451	43	65	16	5	64	59
4542	10-Aug	60° 59.99'	-146° 46.98'	353	7.9	903	92	227	60	20	34	0
4543	12-Aug	61° 01.00'	-148° 09.96'	104	7.9	318	16	0	0	0	5	0
4544	12-Aug	61° 10.16'	-147° 49.25'	192	8.0	108	5	0	0	0	0	0
4545*	6-Jul	58° 39.90'	-148° 14.98'	402	8.0	8	1	0	0	79	0	15
4545	30-Jul	58° 41.59'	-148° 17.00'	283	8.0	427	57	79	21	50	0	25
4546	9-Aug	59° 39.96'	-149° 52.02'	208	8.0	573	64	48	13	35	25	5
4546*	3-Sep	59° 39.82'	-149° 51.96'	212	8.0	420	55	53	14	50	40	10
4547	20-Jul	59° 59.22'	-148° 31.66'	110	8.0	228	26	79	22	5	55	5
4547*	13-Sep	59° 59.61'	-148° 31.98'	91	8.0	120	14	73	21	5	64	5
4548*	17-Jul	60° 00.01'	-148° 12.07'	99	8.0	431	28	29	10	5	89	5
4548	20-Jul	60° 00.03'	-148° 11.71'	106	8.1	232	18	45	12	5	192	0
4550	12-Jun	59° 10.77'	-151° 27.25'	79	8.0	575	51	226	68	0	35	15
4551	9-Jun	59° 18.96'	-150° 48.79'	172	8.0	407	39	70	19	0	104	5
4552	16-Jun	58° 20.01'	-152° 04.06'	117	8.0	448	39	26	7	0	60	0
4553	16-Jun	58° 30.05'	-152° 06.00'	51	8.0	488	51	261	73	0	15	5
4554	15-Jun	58° 39.99'	-152° 24.90'	86	8.0	557	71	381	116	0	55	0
4555	11-Jun	58° 49.98'	-151° 45.92'	110	8.0	228	30	153	42	0	5	10
4556	14-Jul	57° 40.22'	-154° 16.66'	55	8.0	167	24	277	101	0	15	0
4557	15-Jul	57° 40.09'	-153° 55.93'	190	8.0	440	46	131	33	0	205	0
4558	15-Jul	57° 50.09'	-153° 57.19'	124	8.0	19	3	97	34	6	103	0
4560	13-Jul	57° 59.43'	-154° 53.00'	31	8.0	522	59	332	96	0	50	0
4561	13-Jul	58° 00.00'	-154° 34.78'	38	8.0	168	22	412	135	0	25	0

<sup>1</sup>Station fished with snap gear

<sup>2</sup>Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup>Non-Pacific halibut catch extrapolated from 20% subsample



Station <sup>1</sup>	Date Fished	North Latitude	West Longitude	Depth (m)	Skates <sup>2</sup>	O32 Pacific Halibut		U32 Pacific Halibut		Estimated numbers <sup>4</sup>		
						kg <sup>3</sup>	No's	kg <sup>3</sup>	No's	Sablefish	P. Cod	Rockfish
4562	15-Aug	58° 10.33'	-154° 13.57'	71	8.0	475	47	389	118	5	0	0
4563	24-Jul	58° 20.65'	-153° 00.88'	38	8.0	925	100	480	144	0	0	5
4564	24-Jul	58° 29.99'	-152° 43.04'	71	8.0	361	38	105	28	0	55	0
4568	2-Aug	59° 29.98'	-153° 27.77'	18	7.9	19	3	9	3	0	0	0
4569	2-Aug	59° 29.98'	-153° 09.08'	33	8.0	460	53	79	21	0	0	0
4570	10-Aug	59° 39.96'	-151° 12.13'	48	8.0	386	31	62	21	0	15	0
4571	1-Aug	59° 40.23'	-152° 49.05'	33	8.0	599	53	75	20	5	0	0
4572	4-Aug	59° 39.91'	-152° 08.81'	31	8.0	343	37	209	66	0	0	0
4573	4-Aug	59° 40.06'	-151° 50.90'	22	8.0	211	27	96	33	0	0	0
4575	1-Aug	59° 49.59'	-152° 30.09'	37	8.0	266	20	55	17	0	25	0
4576	31-Jul	60° 00.15'	-152° 29.68'	38	7.9	116	12	35	9	0	5	0
4578	31-Jul	59° 59.87'	-152° 11.07'	66	8.0	233	25	27	7	0	0	0
4579	30-Jul	60° 10.46'	-151° 50.97'	40	8.0	0	0	3	1	0	5	0
4581	30-Jul	60° 19.86'	-151° 50.89'	46	7.9	0	0	0	0	0	0	0
4585	10-Jun	56° 59.78'	-153° 29.03'	124	7.8	571	51	173	46	0	68	0
4586	10-Jun	56° 59.85'	-153° 11.20'	37	7.9	1,749	142	167	43	0	5	0
4589	22-Jun	57° 40.24'	-152° 19.80'	53	7.8	316	35	106	30	0	10	0
<b>467 Total Effective 3A Stations</b>					<b>Totals</b>	<b>175,533</b>	<b>19,258</b>	<b>57,057</b>	<b>16,626</b>	<b>9,674</b>	<b>13,900</b>	<b>3,846</b>

<sup>1</sup>Station fished with snap gear

<sup>2</sup> Standard skate = 549 m groundline with 16/0 circle hooks spaced every 5.5 m on 61 cm - 107 cm gangions

<sup>3</sup>Weights calculated from length-weight tables

<sup>4</sup> Non-Pacific halibut catch extrapolated from 20% subsample