

2017 IPHC Fishery-Independent Setline Survey Regulatory Area 2A

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
600	7/14	37° 59.93'	-122° 56.99'	6	6.0	0	0	0	0	0	0	0
601	6/2	40° 50.08'	-124° 14.29'	21	6.0	0	0	0	0	0	0	0
701	5/28	39° 01.04'	-124° 00.91'	315	6.0	0	0	0	0	70	0	0
702	6/3	41° 00.58'	-124° 38.16'	380	6.0	0	0	0	0	35	0	0
703	6/3	41° 10.16'	-124° 26.95'	356	6.0	0	0	0	0	10	0	0
704	6/9	41° 49.95'	-124° 39.96'	373	6.0	0	0	0	0	35	0	0
923	7/15	37° 49.99'	-122° 43.97'	19	6.0	0	0	0	0	0	0	0
924	7/15	37° 50.00'	-122° 56.58'	38	6.0	0	0	0	0	0	0	0
925	7/16	37° 50.02'	-123° 08.96'	48	6.0	20	1	0	0	0	0	0
927	7/16	38° 00.08'	-123° 08.98'	48	6.0	0	0	0	0	0	0	0
929	7/16	38° 10.03'	-123° 09.01'	47	6.0	0	0	0	0	0	0	0
930	7/18	38° 10.07'	-123° 22.02'	101	6.0	0	0	0	0	5	0	0
931	7/18	38° 20.08'	-123° 08.98'	44	6.1	0	0	0	0	0	0	0
932	7/18	38° 20.02'	-123° 22.00'	70	6.0	0	0	0	0	5	0	0
933	7/19	38° 20.03'	-123° 35.00'	233	6.1	0	0	0	0	10	0	5
934	7/19	38° 30.04'	-123° 22.00'	55	5.9	0	0	0	0	0	0	0
935	7/19	38° 29.96'	-123° 34.98'	106	6.0	0	0	0	0	0	0	0
936	7/20	38° 39.99'	-123° 35.02'	61	6.0	0	0	0	0	0	0	0
937	7/20	38° 40.14'	-123° 48.00'	254	6.0	0	0	0	0	80	0	0
938	7/20	38° 50.06'	-123° 47.98'	68	6.1	0	0	0	0	0	0	0
939	5/28	39° 01.02'	-123° 47.95'	45	6.0	0	0	0	0	0	0	0
940	5/28	39° 09.98'	-123° 47.97'	47	6.0	23	1	0	0	0	0	45
941	5/29	39° 10.09'	-124° 00.95'	269	6.0	0	0	0	0	10	0	0
942	5/29	39° 20.05'	-124° 00.98'	271	6.0	0	0	0	0	25	0	0
943	5/30	39° 30.04'	-124° 00.84'	280	6.0	0	0	0	0	40	0	0
944	5/30	39° 40.02'	-124° 00.88'	189	6.0	0	0	0	0	35	0	0
945	5/30	39° 49.98'	-124° 00.96'	73	6.1	0	0	0	0	0	0	0
951	5/31	40° 10.07'	-124° 26.95'	253	6.0	0	0	0	0	54	0	0
952	5/31	40° 20.14'	-124° 26.92'	56	6.0	87	5	44	5	0	0	0
953	6/1	40° 29.53'	-124° 27.37'	22	6.1	131	5	0	0	0	0	15
954	6/1	40° 39.97'	-124° 27.27'	39	5.9	252	10	10	1	0	0	0
955	6/1	40° 50.01'	-124° 26.92'	165	6.1	27	1	0	0	5	0	5
956	6/2	41° 00.02'	-124° 13.52'	28	6.0	81	4	0	0	0	0	0
957	6/2	41° 00.06'	-124° 25.12'	177	6.1	45	2	0	0	41	0	0
958	6/4	41° 09.98'	-124° 13.57'	35	6.0	53	2	0	0	0	0	0
959	6/4	41° 21.02'	-124° 13.62'	39	6.0	39	1	10	1	0	0	0
960	6/7	41° 19.96'	-124° 26.98'	116	6.0	161	9	0	0	10	0	0
961	6/7	41° 30.99'	-124° 13.51'	30	6.0	195	7	0	0	0	0	0
962	6/7	41° 29.95'	-124° 27.06'	72	6.0	30	1	0	0	0	0	0
963	6/8	41° 39.98'	-124° 13.50'	23	4.2	0	0	0	0	0	0	13
964	6/8	41° 40.05'	-124° 26.97'	86	6.0	420	21	35	4	0	0	0
965	6/8	41° 50.05'	-124° 26.95'	67	6.1	186	6	10	1	0	0	0
1001	6/9	41° 59.98'	-124° 26.97'	50	6.0	34	2	0	0	0	0	0
1002	6/10	42° 10.03'	-124° 26.95'	51	6.1	133	4	10	1	0	0	0
1003	6/10	42° 19.99'	-124° 40.97'	158	5.9	28	1	0	0	10	0	0
1004	6/12	42° 30.03'	-124° 40.95'	63	6.0	749	27	36	4	0	0	0
1005	6/11	42° 40.01'	-124° 39.95'	78	6.1	289	11	19	2	0	0	0
1006	6/15	42° 49.86'	-124° 40.00'	44	6.0	171	7	0	0	0	0	0
1007	6/11	42° 49.98'	-124° 53.95'	212	6.0	0	0	0	0	30	0	0
1008	6/15	42° 59.89'	-124° 40.00'	70	6.1	17	1	19	2	0	0	0

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

² Weights are calculated from length-weight table

³ Bycatch extrapolated from 20% subsample except for stations fished from 8/5/17 - 9/8/17

2017 IPHC Fishery-Independent Setline Survey Regulatory Area 2A

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
1009	6/15	42° 59.92'	-124° 53.98'	210	6.0	0	0	0	0	80	0	0
1010	6/17	43° 09.96'	-124° 40.00'	80	6.1	157	5	0	0	0	0	36
1011	6/16	43° 19.84'	-124° 40.00'	100	6.0	77	3	0	0	15	0	0
1012	6/19	43° 29.99'	-124° 26.00'	61	6.1	231	11	50	7	0	0	0
1013	6/18	43° 29.97'	-124° 40.00'	201	6.0	22	1	0	0	25	0	0
1014	6/19	43° 39.93'	-124° 26.00'	66	6.0	213	11	53	6	0	0	0
1015	6/18	43° 39.97'	-124° 40.00'	223	6.0	0	0	0	0	25	0	0
1016	6/20	43° 50.05'	-124° 25.99'	66	6.0	62	4	0	0	0	0	0
1017	6/26	43° 49.97'	-124° 40.00'	195	6.0	0	0	0	0	35	0	0
1018	6/25	44° 00.00'	-124° 26.00'	67	6.0	107	4	0	0	0	0	0
1019	6/27	43° 59.97'	-124° 40.00'	75	6.0	0	0	11	1	5	0	0
1020	6/26	43° 59.95'	-124° 54.00'	48	6.1	1,405	57	54	6	0	0	40
1021	6/25	44° 09.98'	-124° 12.00'	30	6.0	24	1	0	0	0	0	0
1022	6/25	44° 09.95'	-124° 26.00'	54	6.0	0	0	0	0	0	0	0
1023	6/27	44° 09.96'	-124° 40.00'	64	6.0	54	3	0	0	0	0	0
1024	6/27	44° 10.02'	-124° 54.00'	68	5.2	1,176	51	9	1	0	0	23
1025	6/24	44° 20.00'	-124° 12.00'	29	6.1	29	1	0	0	0	0	0
1026	6/24	44° 19.95'	-124° 26.00'	48	6.1	307	12	35	4	0	0	0
1027	7/7	44° 20.02'	-124° 40.02'	52	6.0	2,361	86	56	6	0	0	15
1028	6/24	44° 30.05'	-124° 12.20'	31	6.0	164	4	0	0	0	0	0
1029	7/6	44° 29.98'	-124° 39.98'	110	6.0	70	2	0	0	125	0	0
1030	7/8	44° 40.02'	-124° 11.00'	34	6.0	86	3	0	0	0	0	0
1031	7/8	44° 40.03'	-124° 25.00'	52	6.0	378	13	17	2	0	0	5
1032	7/6	44° 39.97'	-124° 40.02'	157	6.0	105	4	9	1	5	0	0
1033	7/6	44° 40.08'	-124° 54.00'	283	6.1	0	0	0	0	0	0	0
1034	7/3	44° 50.02'	-124° 11.02'	44	6.0	0	0	0	0	0	0	0
1035	7/3	44° 49.91'	-124° 24.98'	82	6.0	341	15	58	6	50	0	0
1036	7/1	44° 50.05'	-124° 39.00'	191	6.0	69	3	0	0	20	0	5
1037	7/3	45° 00.02'	-124° 10.96'	61	6.0	76	3	19	2	10	0	0
1038	7/2	45° 00.05'	-124° 25.00'	147	6.1	77	3	0	0	91	0	0
1039	7/1	45° 00.00'	-124° 39.00'	252	6.0	0	0	0	0	5	0	0
1040	7/27	45° 10.02'	-124° 11.00'	73	6.0	47	3	0	0	30	0	0
1041	7/2	45° 10.02'	-124° 25.00'	203	6.0	0	0	0	0	25	0	0
1042	7/27	45° 20.00'	-124° 11.03'	72	6.0	101	4	0	0	10	0	0
1043	7/27	45° 19.86'	-124° 25.05'	198	6.0	0	0	0	0	25	0	5
1044	7/28	45° 20.06'	-124° 39.00'	252	6.0	0	0	0	0	10	0	0
1045	7/29	45° 30.00'	-124° 11.04'	68	6.0	50	3	20	2	0	0	0
1046	7/28	45° 30.05'	-124° 25.00'	112	6.0	180	12	34	4	30	0	0
1047	7/28	45° 30.07'	-124° 39.00'	256	6.0	0	0	0	0	35	0	0
1048	7/29	45° 40.01'	-124° 10.00'	58	6.0	57	3	0	0	0	0	0
1049	7/29	45° 40.00'	-124° 25.00'	92	6.0	0	0	8	1	10	0	0
1050	7/30	45° 40.06'	-124° 39.00'	182	6.0	0	0	0	0	45	0	5
1051	7/31	45° 50.02'	-124° 09.98'	53	6.0	131	6	8	1	0	0	0
1052	7/30	45° 50.04'	-124° 25.00'	82	6.0	0	0	0	0	10	0	0
1053	7/30	45° 50.03'	-124° 38.99'	111	6.1	161	8	16	2	96	0	0
1054	7/31	46° 00.03'	-124° 10.02'	48	6.0	0	0	10	1	0	0	0
1055	7/31	45° 59.97'	-124° 24.02'	77	6.0	0	0	0	0	5	0	0
1056	8/1	46° 00.02'	-124° 39.00'	103	6.1	85	5	9	1	51	0	0
1057	8/1	46° 10.05'	-124° 39.00'	137	6.0	147	8	9	1	95	0	15
1058	8/2	46° 20.04'	-124° 24.00'	65	6.0	33	1	15	2	0	0	0

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

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³ Bycatch extrapolated from 20% subsample except for stations fished from 8/5/17 - 9/8/17

2017 IPHC Fishery-Independent Setline Survey Regulatory Area 2A

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
1059	8/11	46° 30.07'	-124° 24.00'	52	6.0	16	1	0	0	0	0	0
1060	8/11	46° 40.05'	-124° 24.00'	45	6.0	83	5	0	0	0	0	0
1061	8/11	46° 40.03'	-124° 38.00'	74	6.0	0	0	0	0	0	0	1
1062	8/5	46° 50.05'	-124° 24.00'	38	6.0	0	0	0	0	0	0	0
1063	8/12	46° 50.05'	-124° 38.00'	65	5.9	58	4	28	3	1	0	0
1064	8/12	46° 50.10'	-124° 53.00'	108	6.0	60	4	0	0	55	0	0
1065	8/6	46° 59.99'	-124° 24.00'	29	6.0	0	0	0	0	0	0	0
1066	8/6	46° 59.93'	-124° 37.92'	51	5.8	0	0	0	0	0	0	0
1067	8/10	46° 59.99'	-124° 53.00'	91	6.0	155	8	65	7	11	0	0
1068	8/7	47° 10.03'	-124° 24.00'	24	6.0	0	0	0	0	0	0	0
1069	8/7	47° 10.01'	-124° 38.00'	47	6.0	0	0	0	0	0	0	0
1070	8/10	47° 09.99'	-124° 53.00'	84	6.0	22	1	50	6	4	0	2
1071	8/9	47° 20.02'	-124° 38.00'	47	6.0	0	0	0	0	0	0	0
1072	8/15	47° 29.99'	-124° 52.98'	94	6.0	102	6	70	8	34	0	1
1073	8/16	47° 40.03'	-124° 38.00'	26	6.1	0	0	0	0	0	0	0
1074	8/15	47° 39.98'	-124° 53.00'	61	6.0	0	0	0	0	7	0	0
1075	8/16	47° 50.05'	-124° 53.00'	53	6.0	35	2	0	0	2	0	0
1076	8/17	47° 50.03'	-125° 08.00'	154	6.0	86	5	44	5	5	0	2
1077	8/23	48° 00.03'	-124° 53.00'	35	6.0	82	4	29	3	0	0	0
1078	8/24	48° 00.05'	-125° 08.00'	78	6.0	73	4	0	0	0	0	0
1079	8/18	47° 59.85'	-125° 38.00'	184	6.0	25	2	0	0	39	0	13
1080	8/24	48° 10.04'	-124° 53.09'	32	6.0	100	4	9	1	0	0	0
1081	8/25	48° 09.97'	-125° 08.00'	86	6.0	82	3	0	0	2	0	1
1082	8/19	48° 10.04'	-125° 23.00'	61	6.0	181	8	33	4	0	0	2
1083	8/19	48° 09.97'	-125° 38.00'	92	6.0	97	6	9	1	21	0	0
1084	8/19	48° 19.98'	-125° 23.00'	66	5.9	189	11	27	3	18	0	1
1101	6/17	43° 20.06'	-124° 25.30'	21	6.0	0	0	0	0	0	0	0
1102	6/20	43° 49.77'	-124° 11.98'	19	6.1	80	3	0	0	0	0	0
1103	6/20	44° 00.06'	-124° 12.00'	29	6.1	0	0	0	0	0	0	0
1104	7/8	44° 30.02'	-124° 26.00'	37	6.0	278	12	9	1	0	0	5
1105	7/7	44° 30.03'	-124° 54.01'	240	6.0	0	0	0	0	15	0	0
1107	8/2	46° 10.05'	-124° 10.00'	31	6.1	27	1	0	0	0	0	0
1108	8/1	46° 10.00'	-124° 24.00'	67	6.1	29	2	0	0	0	0	0
1115	8/8	47° 29.97'	-124° 38.00'	36	6.0	0	0	0	0	0	0	0
1116	9/7	47° 20.12'	-122° 27.77'	45	6.0	0	0	0	0	0	0	0
1117	9/7	47° 29.05'	-122° 26.16'	81	6.0	0	0	0	0	0	0	0
1118	9/6	47° 50.77'	-122° 25.00'	91	6.0	0	0	0	0	0	0	0
1119	9/6	47° 50.60'	-122° 38.30'	38	6.0	0	0	0	0	0	0	0
1121	9/5	48° 10.05'	-122° 53.83'	44	6.1	37	1	0	0	0	0	0
1122	9/4	48° 11.01'	-123° 19.94'	50	6.1	63	3	0	0	0	0	0
1123	9/4	48° 10.02'	-123° 37.90'	34	6.0	160	4	0	0	0	0	0
1124	9/5	48° 20.00'	-122° 54.92'	51	6.0	100	4	0	0	0	0	0
1125	9/5	48° 20.02'	-123° 07.88'	64	5.9	176	7	9	1	0	0	0
1126	8/20	48° 18.90'	-124° 22.53'	33	6.0	62	2	0	0	0	0	0
1127	9/3	48° 41.01'	-123° 07.82'	45	6.0	0	0	0	0	0	0	0
1128	9/2	48° 49.97'	-122° 52.98'	40	4.6	0	0	0	0	0	0	0
1509	8/26	48° 05.04'	-125° 16.00'	129	6.0	184	10	105	12	16	0	2
1513	8/29	48° 14.99'	-125° 16.00'	65	5.4	384	20	83	9	1	0	6
1515	8/28	48° 14.97'	-125° 31.00'	76	6.0	37	2	11	1	2	0	0
1517	8/22	48° 20.02'	-124° 53.00'	112	6.0	134	6	0	0	11	0	1

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						Lbs. ²	#'s	Lbs. ²	#'s	Sablefish	P. Cod	Rockfish
1519	8/25	48° 19.98'	-125° 07.98'	72	6.0	49	3	37	4	1	0	0
1522	8/22	48° 25.04'	-125° 01.00'	117	6.0	54	2	0	0	19	0	0
1525	8/22	48° 30.00'	-124° 52.92'	61	6.0	11	1	0	0	3	0	0
1601	6/12	42° 20.04'	-124° 27.21'	16	6.0	29	1	0	0	0	0	0
1602	6/12	42° 29.95'	-124° 30.97'	21	6.0	53	2	0	0	0	0	0
1603	6/17	43° 10.09'	-124° 26.25'	13	6.0	0	0	0	0	0	0	0
1615	9/16	46° 20.08'	-124° 10.00'	14	6.0	33	1	0	0	0	0	0
1616	9/16	46° 29.95'	-124° 09.00'	15	6.0	0	0	0	0	0	0	0
1617	9/17	46° 50.05'	-124° 09.00'	7	6.0	0	0	0	0	0	0	0
1618	9/18	47° 20.03'	-124° 23.99'	16	6.0	0	0	0	0	0	0	0
1619	9/18	47° 30.04'	-124° 23.00'	6	6.0	0	0	0	0	0	0	0
1620	9/19	47° 49.98'	-124° 38.00'	15	6.0	0	0	0	0	0	0	0
1621	9/8	48° 09.88'	-122° 25.00'	13	6.1	0	0	0	0	0	0	0
1623	9/3	48° 28.41'	-123° 06.21'	124	5.8	132	3	0	0	0	0	1
1624	9/2	48° 58.59'	-122° 54.87'	15	6.0	0	0	0	0	0	0	0
1701	6/9	41° 59.97'	-124° 40.41'	315	6.0	0	0	0	0	5	0	0
1702	6/10	42° 09.96'	-124° 42.00'	306	6.0	0	0	0	0	25	0	0
1703	6/11	42° 39.98'	-124° 53.98'	402	6.0	0	0	0	0	25	0	0
1704	6/16	43° 10.02'	-124° 54.00'	275	6.1	0	0	0	0	61	0	0
1705	6/16	43° 19.94'	-124° 54.00'	356	6.1	0	0	0	0	31	0	0
1706	6/18	43° 30.04'	-124° 54.00'	398	6.1	0	0	0	0	30	0	0
1707	6/26	43° 49.89'	-124° 54.00'	265	6.0	0	0	0	0	35	0	0
1708	7/7	44° 20.03'	-124° 53.99'	305	6.0	0	0	0	0	10	0	0
1709	7/1	44° 50.06'	-124° 54.00'	294	6.0	0	0	0	0	10	0	0
1710	7/2	45° 10.06'	-124° 39.00'	282	6.0	0	0	0	0	15	0	0
1720	9/15	46° 20.01'	-124° 39.00'	328	5.9	0	0	0	0	54	0	0
1721	9/15	46° 30.04'	-124° 38.00'	385	6.0	0	0	0	0	10	0	0
1722	9/14	46° 39.99'	-124° 53.00'	349	6.0	0	0	0	0	34	0	0
1723	9/14	46° 50.08'	-125° 08.00'	385	6.0	0	0	0	0	10	0	0
1724	9/13	47° 30.00'	-125° 08.00'	314	6.0	0	0	0	0	30	0	0
1725	9/13	47° 40.05'	-125° 08.00'	282	6.1	0	0	0	0	5	0	0
1726	9/12	48° 00.05'	-125° 23.00'	307	6.0	0	0	0	0	15	0	0
1874	8/12	46° 55.02'	-124° 46.05'	79	6.1	23	1	13	2	0	0	0
1875	8/5	46° 54.97'	-124° 31.00'	45	6.0	0	0	0	0	0	0	0
1876	8/5	46° 55.06'	-124° 16.99'	22	6.1	0	0	0	0	0	0	0
1877	8/10	47° 05.01'	-124° 46.00'	67	6.0	0	0	0	0	0	0	0
1878	8/6	47° 05.05'	-124° 31.00'	38	6.0	0	0	0	0	0	0	0
1879	8/9	47° 15.06'	-125° 00.00'	247	6.0	40	1	0	0	47	0	0
1880	8/9	47° 15.02'	-124° 46.00'	73	6.0	14	1	0	0	1	0	0
1881	8/7	47° 15.07'	-124° 30.99'	32	6.0	0	0	0	0	0	0	0
1882	8/8	47° 25.05'	-124° 46.00'	70	5.9	343	18	114	16	1	0	2
1883	8/8	47° 25.02'	-124° 32.40'	25	6.0	0	0	0	0	0	0	0
1884	8/15	47° 35.00'	-125° 00.00'	100	5.9	50	3	8	1	8	0	0
1885	8/15	47° 34.98'	-124° 46.00'	50	6.0	0	0	0	0	0	0	0
1886	8/17	47° 45.03'	-125° 01.00'	79	6.0	0	0	0	0	3	0	0
1887	8/16	47° 45.05'	-124° 46.00'	40	6.1	0	0	0	0	0	0	0
1888	8/18	47° 55.11'	-125° 31.01'	227	6.0	131	7	0	0	20	0	36
1889	8/17	47° 55.03'	-125° 16.00'	184	6.0	433	20	10	1	42	0	6
1890	8/23	47° 55.05'	-125° 01.00'	63	5.9	88	5	37	5	0	1	0
1891	8/23	47° 54.52'	-124° 47.01'	22	6.1	228	10	0	0	0	0	0

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

² Weights are calculated from length-weight table

³ Bycatch extrapolated from 20% subsample except for stations fished from 8/5/17 - 9/8/17

2017 IPHC Fishery-Independent Setline Survey Regulatory Area 2A

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
1892	8/18	48° 04.96'	-125° 31.01'	81	6.0	309	14	31	3	3	0	2
1894	8/24	48° 05.05'	-125° 01.00'	119	6.0	66	4	0	0	1	0	0
1897	8/25	48° 15.04'	-125° 01.00'	189	6.1	15	1	0	0	2	0	0
203 Total Effective 2A Stations					Totals	17,052	735	1,520	175	2,275	1	316

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

² Weights are calculated from length-weight table

³ Bycatch extrapolated from 20% subsample except for stations fished from 8/5/17 - 9/8/17