

WEST COAST GROUND FISH OBSERVER PROGRAM (WCGOP)
 SUPPLEMENTAL DATA

The following document contains the summary data used to derive the Figures in Agenda Item D.1.b, WCGOP Request.

Table 1. West Coast Groundfish Observer Program Observations - Bottom Trawl Gear (Figures 1a and 1b). The state summary is based on the state of the return port for the trip, assigned to each tow within a trip. It is **not** based on the geographic coordinates of the fishing tow.

YEAR	STATE	NUM_VESS_TOT	NUM_TOWS_TOT	NUM_VESS_wPHLB	NUM_TOWS_wPHLB
2002	WA	10	513	10	384
2003	WA	10	203	10	96
2004	WA	11	498	10	314
2005	WA	11	630	11	415
2006	WA	10	402	10	292
2007	WA	7	166	7	91
2008	WA	7	236	5	159
2009	WA	8	397	8	257
2010	WA	7	158	7	85
2011	WA	9	929	8	419
2002	OR	58	1539	47	589
2003	OR	58	1245	41	324
2004	OR	55	1881	49	493
2005	OR	59	1960	50	890
2006	OR	53	1776	45	734
2007	OR	58	1567	49	604
2008	OR	66	2081	59	663
2009	OR	67	3023	61	1025
2010	OR	55	1862	47	445
2011	OR	46	5866	44	1752
2002	CA	67	1042	18	57
2003	CA	65	1094	13	30
2004	CA	47	1416	12	95
2005	CA	47	1398	12	88
2006	CA	31	962	12	114
2007	CA	39	1051	17	123
2008	CA	39	1136	18	205
2009	CA	33	972	18	142
2010	CA	27	712	14	69
2011	CA	36	2613	14	106

Table 2. At-Sea Hake Observer Program Observations - Midwater Trawl (Figure 2). No state summary is possible since this fishery has at-sea processing.

YEAR	NUM_VESS_TOT	NUM_TOWS_TOT	NUM_VESS_wPHLBcatch	NUM_TOWS_wPHLBcatch
2002	9	1748	5	21
2003	10	1812	2	33
2004	10	2592	6	23
2005	12	2991	6	41
2006	15	2872	9	34
2007	15	2843	14	49
2008	13	3576	12	169
2009	11	1858	7	25
2010	12	2470	10	54
2011	14	2973	11	31

Table 3. West Coast Groundfish Observer Program Observations- Fixed Gear (HKL - Hook-and-line gear, POT - Pot gear) (Figures 3a, 3b, 4a, 4b). The state summary is based on the state of the return port for the trip, assigned to each set within a trip. It is **not** based on the geographic coordinates of the fishing set.

YEAR	STATE	NUM_VESS_ TOT	NUM_SETS _TOT	NUM_VESS _HKL	NUM_SETS _HKL	NUM_VESS_ HKLwPHLB	NUM_SETS_ HKLwPHLB	NUM_VESS_ POT	NUM_SETS_ POT	NUM_VESS_ POTwPHLB	NUM_SETS_ POTwPHLB
2002	WA	9	209	9	209	9	151	NA	NA	NA	NA
2003	WA	10	258	9	224	9	177	1	34	1	1
2004	WA	7	175	7	175	7	112	NA	NA	NA	NA
2005	WA	11	491	10	396	10	286	1	95	1	6
2006	WA	11	374	11	374	11	279	NA	NA	NA	NA
2007	WA	17	438	13	414	12	305	4	24	1	2
2008	WA	18	376	18	367	15	268	2	9	NA	NA
2009	WA	10	234	10	231	9	157	2	3	NA	NA
2010	WA	16	503	15	470	12	206	3	33	1	2
2011	WA	20	963	17	637	14	262	8	326	3	28
2002	OR	14	248	11	122	9	49	3	126	2	17
2003	OR	8	336	4	85	4	57	4	251	2	3
2004	OR	34	390	33	274	7	81	2	116	1	73
2005	OR	58	729	53	335	12	105	5	394	4	47
2006	OR	61	595	60	416	9	53	4	179	3	115
2007	OR	53	475	50	329	14	58	5	146	3	46
2008	OR	65	703	57	361	16	85	8	342	5	138
2009	OR	60	323	57	288	13	41	4	35	NA	NA
2010	OR	74	769	69	512	16	138	7	257	4	71
2011	OR	84	1459	77	763	25	237	8	696	7	129
2002	CA	13	193	10	72	1	1	3	121	NA	NA
2003	CA	69	625	59	469	1	1	13	156	NA	NA
2004	CA	111	851	86	533	2	3	38	318	NA	NA
2005	CA	84	429	65	357	3	16	21	72	NA	NA
2006	CA	86	546	65	366	2	5	23	180	2	5
2007	CA	101	624	84	538	NA	NA	19	86	1	2
2008	CA	84	395	65	334	3	19	19	61	3	3
2009	CA	88	525	73	423	2	2	17	102	2	11
2010	CA	101	732	74	626	1	5	29	106	3	4
2011	CA	116	1656	85	832	2	4	34	824	1	2