

Table d4.1. Summary of catch (mt) in critical habitat by zones from 1991-2008 in the Bering Sea area.

<b>BS Pollock Catch by Zones 1991-2008</b>										
Year	0-3	3-10	10-20	0-20	Foraging	Rookery	Haulout	Total CH	Total Catch	CH %
1991	391	48,030	302,858	351,279	456,367	239,645	264,491	807,647	1,511,661	53.4
1992	0	8,580	131,714	140,294	472,983	58,677	103,379	613,277	1,392,718	44.0
1993	362	10,137	103,974	114,473	581,942	74,099	54,867	696,415	1,328,523	52.4
1994	414	11,510	113,331	125,255	686,688	98,024	65,645	811,943	1,330,432	61.0
1995	289	11,610	131,566	143,464	691,848	142,429	54,418	835,313	1,264,578	66.1
1996	0	8,939	100,878	109,817	512,401	100,957	50,606	622,218	1,193,261	52.1
1997	118	7,229	66,247	73,594	533,670	61,764	44,256	607,264	1,124,589	54.0
1998	107	9,147	88,807	98,062	520,275	66,933	65,007	618,337	1,101,283	56.1
1999	0	476	5,266	5,742	356,077	1,915	4,974	361,819	989,931	36.5
2000	8	1,932	25,528	27,467	169,032	1,807	26,593	196,500	1,132,754	17.3
2001	227	10,751	224,929	235,907	380,516	175,101	137,180	616,423	1,387,366	44.4
2002	129	12,146	168,060	180,335	621,508	143,217	110,585	801,843	1,481,359	54.1
2003	162	14,597	185,930	200,689	519,784	135,067	159,323	720,473	1,490,754	48.3
2004	0	10,837	105,476	116,313	527,679	68,098	95,487	643,991	1,480,654	43.5
2005	0	9,000	80,837	89,837	399,106	53,980	74,487	488,943	1,482,990	33.0
2006	0	7,044	117,324	124,368	302,323	83,028	87,403	426,691	1,486,433	28.7
2007	0	2,644	120,304	122,949	311,527	92,491	84,099	434,476	1,350,891	32.2
2008	0	3,625	67,065	70,690	196,359	49,609	45,226	244,384	989,329	24.7

<b>BS Pacific Cod Catch by Zones 1991-2008</b>										
Year	0-3	3-10	10-20	0-20	Foraging	Rookery	Haulout	Total CH	Total Catch	CH %
1991	169	6,068	13,176	19,412	58,409	13,078	17,469	77,822	209,274	37.2
1992	183	3,346	7,819	11,347	33,117	5,664	10,197	44,464	164,440	27.0
1993	11	2,417	6,517	8,945	46,727	4,271	7,909	55,672	133,153	41.8
1994	18	5,149	10,592	15,758	60,129	10,172	14,349	75,887	172,076	44.1
1995	130	6,505	16,424	23,059	88,348	17,436	20,285	111,407	227,570	49.0
1996	161	8,012	19,234	27,407	66,254	21,857	23,546	93,661	207,256	45.2
1997	16	5,910	20,877	26,804	70,915	18,770	23,789	97,719	230,901	42.3
1998	145	5,415	15,963	21,523	44,689	12,207	19,750	66,212	159,904	41.4
1999	37	3,588	14,115	17,740	42,209	11,581	15,896	59,949	146,546	40.9
2000	50	4,219	14,498	18,766	45,135	12,146	14,451	63,901	149,497	42.7
2001	26	3,610	15,766	19,402	29,548	11,705	18,130	48,950	141,124	34.7
2002	33	3,336	12,641	16,010	39,582	11,598	14,269	55,592	158,031	35.2
2003	234	8,623	14,697	23,555	45,405	17,719	21,462	68,960	178,233	38.7
2004	20	7,736	14,534	22,290	43,493	16,477	20,357	65,784	182,478	36.1
2005	0	5,133	9,848	14,981	46,059	9,657	13,482	61,040	183,444	33.3
2006	8	4,989	8,211	13,208	43,793	8,595	12,053	57,001	167,745	34.0
2007	3	1,322	9,201	10,526	27,632	6,371	9,316	38,158	138,855	27.5
2008	11	2,456	7,292	9,759	22,659	5,452	8,723	32,418	138,558	23.4

Table 1 (continued). Summary of catch (mt) in critical habitat by zones from 1991-2008 in the Bering Sea area.

<b>BS Atka Mackerel Catch by Zones 1991-2008</b>										
Year	0-3	3-10	10-20	0-20	Foraging	Rookery	Haulout	Total CH	Total Catch	CH %
1991	0	1,040	1,295	2,335	29	2,253	2,122	2,364	2,486	95.1
1992	0	6	1,281	1,287	1,134	1,235	1,053	2,421	2,485	97.4
1993	0	0	59	59	52	55	81	111	163	68.1
1994	0	4	23	27	108	22	23	135	135	100.0
1995	1	124	133	259	75	257	222	333	338	98.6
1996	0	47	575	622	137	619	585	759	783	96.9
1997	0	40	105	145	24	145	126	169	176	95.8
1998	0	112	730	842	51	839	576	893	901	99.2
1999	0	6	2,102	2,108	200	2,107	1,961	2,308	2,309	100.0
2000	0	0	110	110	1	107	191	111	215	51.6
2001	1	3	191	195	10	195	122	205	205	100.0
2002	0	29	223	252	61	251	129	313	313	100.0
2003	9	417	4,440	4,866	589	4,841	3,748	5,455	5,461	99.9
2004	0	504	5,009	5,513	1,005	5,508	4,584	6,518	6,532	99.8
2005	0	693	2,444	3,136	364	3,088	2,759	3,500	3,518	99.5
2006	0	410	2,008	2,418	696	2,296	2,176	3,114	3,139	99.2
2007	0	401	2080	2481	516	2,479	2,319	2,997	3,021	99.2
2008	0	49	336	385	6	385	373	391	396	98.9

<b>BS Arrowtooth Flounder Catch by Zones 1991-2008</b>										
Year	0-3	3-10	10-20	0-20	Foraging	Rookery	Haulout	Total CH	Total Catch	CH %
1991	1	802	962	1,765	1,740	1,515	1,506	5,427	17,814	30.46
1992	0	64	712	776	789	343	706	1,566	10,965	14.28
1993	0	86	808	895	1,701	708	352	2,595	7,950	32.64
1994	14	426	1,860	2,300	2,929	1,788	1,864	5,229	12,991	40.25
1995	1	147	1,421	1,570	3,143	1,326	878	4,713	8,281	56.91
1996	0	204	1,970	2,174	4,891	1,950	869	7,065	13,307	53.09
1997	2	132	655	789	2,897	460	477	3,686	9,227	39.95
1998	0	236	2,593	2,829	3,454	2,526	1,289	6,283	14,977	41.95
1999	0	265	2,234	2,499	2,527	2,404	1,307	5,025	10,590	47.45
2000	1	60	1,127	1,187	3,090	1,039	703	4,278	12,071	35.44
2001	0	82	1,337	1,419	4,972	1,216	746	6,392	12,837	49.79
2002	0	95	1,606	1,701	4,730	1,503	682	6,430	10,209	62.99
2003	0	76	2,190	2,266	3,975	1,889	1,392	6,241	12,480	50.01
2004	0	238	3,485	3,724	7,539	3,526	2,430	11,263	17,302	65.09
2005	0	194	1,603	1,797	4,274	1,671	1,231	6,071	13,292	45.68
2006	0	112	1,230	1,342	3,576	1,101	854	4,918	11,664	42.16
2007	0	107	1,884	1,991	2,910	1,698	1,405	4,901	10,834	45.24
2008	0	4,112	3,181	7,293	3,113	7,034	6,034	10,407	19,133	54.4

Table d4.2. Summary of catch (mt) in Critical Habitat by zones from 1991-2008 in the Gulf of Alaska area.

<b>GOA Pollock Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	2,836	19,892	31,218	53,946	3,194	8,658	49,804	57,140	100,481	56.9
1992	1,996	12,647	44,919	59,562	5,493	6,224	57,402	65,056	90,848	71.6
1993	7,233	29,652	49,416	86,300	6,885	20,378	80,951	93,185	108,901	85.6
1994	1,856	23,898	51,133	76,886	9,113	19,134	74,840	85,999	107,328	80.1
1995	124	7,393	38,651	46,167	6,369	11,779	39,408	52,536	72,570	72.4
1996	804	9,991	23,652	34,446	4,726	5,818	33,281	39,172	51,260	76.4
1997	2,525	20,645	33,719	56,889	9,763	2,831	55,869	66,652	89,365	74.6
1998	10,387	31,267	45,384	87,038	12,633	3,912	86,851	99,671	125,098	79.7
1999	1,856	15,242	46,261	63,359	15,003	3,703	63,236	78,362	95,590	82.0
2000	204	11,729	26,611	38,544	4,131	9,743	38,464	42,675	72,923	58.5
2001	61	6,341	40,378	46,779	1,480	9,578	46,761	48,259	72,076	67.0
2002	0	6,312	18,843	25,155	2,775	3,389	25,129	27,930	51,919	53.8
2003	0	8,689	30,103	38,792	543	4,290	38,658	39,335	50,678	77.6
2004	1	4,877	42,907	47,784	2,353	6,269	47,695	50,137	63,689	78.7
2005	920	14,298	41,420	56,639	774	6,308	56,553	57,413	80,829	71.0
2006	164	7,031	39,553	46,748	529	4,302	46,584	47,278	71,871	65.8
2007	709	9,211	26,806	36,727	450	6,561	36,816	37,177	52,107	71.3
2008	162	9,820	23,140	33,122	2,767	4,738	30,958	35,895	51,965	69.0

<b>GOA Pacific Cod Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	3,096	19,883	31,364	54,343	1,533	28,540	42,602	55,876	75,199	74.3
1992	586	14,672	42,814	58,072	699	25,993	42,499	58,796	79,469	74.0
1993	573	12,483	18,658	31,713	2,042	4,611	29,393	33,755	56,451	59.8
1994	1,424	9,884	21,349	32,657	690	12,172	27,165	33,347	45,749	72.9
1995	773	14,925	27,368	43,066	2,334	17,382	31,960	45,400	68,876	65.9
1996	801	16,235	27,236	44,272	2,845	22,548	35,433	47,117	68,183	69.1
1997	3,252	19,543	24,336	47,131	1,508	17,294	41,715	48,639	68,054	71.5
1998	458	13,701	25,050	39,209	2,347	14,281	34,985	41,556	61,957	67.1
1999	816	15,495	19,611	35,923	2,682	11,098	34,451	38,605	68,068	56.7
2000	97	19,108	12,937	32,141	726	13,790	31,299	32,868	53,391	61.6
2001	334	5,711	16,194	22,239	1,094	7,773	18,860	23,333	41,451	56.3
2002	84	6,474	12,372	18,930	889	4,155	17,771	19,819	42,248	46.9
2003	18	14,277	13,871	28,166	408	7,350	23,122	28,574	52,608	54.3
2004	249	12,065	17,168	29,482	1,284	3,291	27,684	30,766	56,560	54.4
2005	163	13,591	8,894	22,648	686	6,320	22,200	23,334	47,516	49.1
2006	127	4,657	12,253	17,037	1,802	2,629	16,729	18,840	47,745	39.5
2007	13	5,158	22,209	27,380	2,175	5,432	23,556	29,555	51,381	57.5
2008	329	8,875	17,988	27,192	8,019	9,093	26,741	35,328	59,011	59.9

Table d4.2. (Continued). Summary of catch (mt) in Critical Habitat by zones from 1991-2008 in the Gulf of Alaska area.

<b>GOA Atka Mackerel Cod Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	0	95	3,192	3,287	0	3,223	67	3,287	3,301	99.6
1992	0	1	13,698	13,699	0	13,682	1,910	13,699	13,835	99.0
1993	0	138	3,853	3,991	0	4,019	18	3,991	5,133	77.7
1994	3	67	3,111	3,181	0	3,172	10	3,181	3,537	89.9
1995	2	42	234	279	0	219	63	279	699	39.9
1996	0	279	1,015	1,294	0	1,267	32	1,294	1,586	81.6
1997	0	6	317	323	0	261	130	323	328	98.5
1998	1	0	307	308	0	283	308	308	317	97
1999	106	12	5	124	0	6	120	124	261	47.4
2000	0	0	1	1	1	0	1	1	169	0.9
2001	0	0	30	30	0	15	17	30	70	43.0
2002	0	1	16	17	0	2	15	17	85	19.8
2003	0	102	45	147	0	116	133	147	579	25.4
2004	0	70	96	166	0	90	76	166	818	20.3
2005	0	2	122	124	0	31	94	124	798	15.6
2006	0	8	96	104	0	3	102	104	874	11.9
2007	0	12	513	525	0	513	25	537	1,453	36.9
2008	0	174	477	651	0	503	345	651	2,106	30.9

<b>GOA Arrowtooth flounder catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	21	380	2,203	2,604	101	1,139	2,165	2,705	17,352	15.6
1992	113	1,334	5,070	6,518	187	1,771	5,846	6,705	22,010	30.5
1993	43	960	2,964	3,967	45	1,409	3,456	4,012	19,209	20.9
1994	136	1,105	6,555	7,796	1,571	3,739	7,442	9,366	22,958	40.8
1995	42	1,101	3,213	4,356	1,175	1,236	3,916	5,531	18,375	30.1
1996	60	1,670	4,480	6,210	1,830	2,494	5,937	8,040	22,523	35.7
1997	89	1,521	3,906	5,515	1,003	1,054	5,021	6,518	16,411	39.7
1998	34	952	2,164	3,150	598	782	2,696	3,747	13,013	28.8
1999	50	991	3,279	4,320	1,084	1,413	3,898	5,405	16,073	33.6
2000	6	1,572	3,826	5,403	99	1,701	4,712	5,502	24,252	22.7
2001	7	1,636	5,377	7,021	103	1,190	6,693	7,124	19,964	35.7
2002	3	491	4,011	4,505	709	2,203	3,812	5,214	21,222	24.6
2003	0	1,695	11,329	13,024	1,233	3,975	11,974	14,257	30,477	46.8
2004	1	867	6,705	7,573	927	1,553	6,793	8,499	15,335	55.4
2005	31	2,782	10,378	13,191	1,209	1,361	12,703	14,400	19,764	72.9
2006	59	4,211	12,856	17,126	2,259	1,253	17,068	19,385	27,651	70.1
2007	114	4,078	8,375	12,567	2,272	873	12,518	14,839	25,375	58.5
2008	1	2,428	6,869	9,298	958	679	9,013	10,256	29,659	34.6

Table d4.3. Summary of catch (mt) in Critical Habitat by zones from 1991-2008 in the Aleutian Islands area.

<b>AI Pollock Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	38	7,655	65,658	73,351	4,271	2,268	73,242	77,622	98,604	78.7
1992	14	6,302	20,148	26,465	17	6,488	25,488	26,482	50,205	52.7
1993	32	9,770	16,417	26,219	0	9,635	20,987	26,219	55,989	46.8
1994	488	8,327	16,643	25,458	5,676	9,314	22,254	31,134	58,084	53.6
1995	4,647	45,743	9,887	60,277	1	24,838	56,091	60,278	64,925	92.8
1996	2,069	21,152	1,938	25,159	1	10,957	24,967	25,160	29,062	86.6
1997	3,329	17,460	4,330	25,118	1	10,270	24,694	25,119	25,940	96.8
1998	819	13,079	3,800	17,698	0	2,241	17,206	17,699	23,822	74.3
1999	14	458	385	857	0	390	767	857	1,010	84.9
2000	169	482	276	927	3	476	876	929	1,244	74.7
2001	1	350	303	654	1	535	538	655	820	79.9
2002	0	160	263	424	1	334	322	425	607	70.0
2003	0	432	508	940	11	677	1,006	951	1,650	57.6
2004	82	226	419	727	0	413	584	727	1,148	63.3
2005	41	368	631	1,041	1	423	901	1,042	1,621	64.3
2006	10	222	1,189	1,420	4	240	1,286	1,424	1,727	82.5
2007	14	265	682	962	5	392	912	967	2,523	38.3
2008	7	199	476	681	0	405	583	681	1,278	53.3

<b>AI Pacific Cod Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	536	4,637	4,138	9,310	16	6,372	6,755	9,326	9,797	95.2
1992	1,037	14,495	18,968	34,500	19	20,748	23,792	34,519	42,932	80.4
1993	346	9,536	14,016	23,897	1	12,136	19,638	23,898	34,172	69.9
1994	312	6,821	11,423	18,556	3	12,967	15,905	18,560	21,399	86.7
1995	1,316	5,523	7,938	14,777	17	9,054	12,227	14,794	16,534	89.5
1996	439	9,015	14,993	24,446	3	13,874	19,982	24,449	30,526	80.1
1997	400	9,128	9,168	18,695	49	10,123	16,656	18,745	25,072	74.8
1998	818	11,611	15,560	27,989	4	17,696	22,607	27,992	34,901	80.2
1999	444	10,177	13,200	23,821	1	12,465	20,238	23,822	27,166	87.7
2000	827	11,375	16,963	29,164	5	14,143	24,348	29,169	38,338	76.1
2001	274	12,084	15,011	27,369	10	17,064	20,539	27,379	34,102	80.3
2002	22	5,447	20,577	26,046	2	8,063	23,389	26,048	37,596	69.3
2003	99	7,448	21,511	29,057	1	11,629	20,396	29,058	32,452	89.5
2004	72	8,404	14,576	23,053	0	13,090	19,835	23,053	28,851	79.9
2005	1	5,968	12,201	18,169	0	8,716	16,728	18,169	22,466	80.9
2006	194	5,839	13,923	19,956	3	6,892	17,862	19,958	23,824	83.8
2007	62	7,658	18,831	26,552	1	8,399	24,042	26,552	33,121	80.2
2008	50	9,893	17,379	27,322	0	13,170	23,131	27,322	32,192	84.9

Table d4.3 (continued). Summary of catch (mt) in Critical Habitat by zones from 1991-2008 in the Aleutian Islands area.

<b>AI Atka Mackerel Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	300	21,080	1,250	22,629	3	22,370	22,425	22,632	24,140	93.8
1992	760	4,373	7,040	12,173	0	7,140	10,998	12,173	45,103	27.0
1993	191	791	26,219	27,201	0	54,867	24,739	27,201	64,934	41.9
1994	1,032	4,960	38,018	44,010	0	36,627	38,497	44,010	64,457	68.3
1995	205	6,141	62,025	68,370	0	62,755	41,611	68,370	81,214	84.2
1996	1,004	9,983	64,488	75,476	1	59,826	44,003	75,476	103,158	73.2
1997	2,039	4,460	45,892	52,391	0	41,717	32,589	52,391	65,665	79.8
1998	75	2,935	42,556	45,566	0	39,608	23,979	45,566	56,196	81.1
1999	237	7,484	20,338	28,059	0	23,354	16,965	28,059	53,928	52.0
2000	676	2,390	16,132	19,198	0	17,233	6,956	19,198	46,403	41.4
2001	392	4,463	22,021	26,876	0	23,764	15,249	26,876	60,545	44.4
2002	41	1,303	19,486	20,830	0	17,880	5,977	20,830	44,331	47.0
2003	0	712	20,359	21,072	1	16,070	6,254	21,073	52,912	39.8
2004	69	363	16,036	16,468	0	15,774	3,574	16,468	52,523	31.4
2005	15	828	23,311	24,155	3	24,038	13,721	24,157	58,475	41.3
2006	0	420	22,374	22,794	0	22,649	5,106	22,795	58,571	38.9
2007	85	370	15,849	16,303	0	15,648	8,697	16,303	55,566	29.3
2008	0	348	19,179	19,527	0	7,244	11,306	19,527	57,690	33.8

<b>AI Arrowtooth Flounder Catch by Zones 1991-2008</b>										
<b>Year</b>	<b>0-3</b>	<b>3-10</b>	<b>10-20</b>	<b>0-20</b>	<b>Foraging</b>	<b>Rookery</b>	<b>Haulout</b>	<b>Total CH</b>	<b>Total Catch</b>	<b>CH %</b>
1991	12	460	1,008	1,480	22	1,260	571	1,502	1,676	89.7
1992	4	115	393	512	22	269	355	534	947	56.4
1993	13	122	757	892	10	630	453	902	1,346	67.0
1994	3	97	882	982	33	774	597	1,015	1,307	77.6
1995	9	118	590	717	14	576	610	731	1,001	73.1
1996	6	143	983	1,133	14	1,019	285	1,147	1,345	85.2
1997	12	302	685	999	0	811	514	999	1,240	80.6
1998	3	83	262	347	14	255	275	361	695	52.0
1999	6	198	311	515	5	331	410	520	782	66.5
2000	13	232	425	670	3	475	466	673	1,156	58.2
2001	5	354	459	818	20	526	631	838	1,220	68.7
2002	4	186	789	979	33	708	682	1,012	1,602	63.2
2003	18	122	467	607	45	389	527	653	986	66.2
2004	18	170	259	447	14	302	342	462	802	57.6
2005	11	179	345	535	37	449	356	571	831	68.7
2006	13	295	367	674	36	567	409	711	1,451	49.0
2007	10	128	220	359	32	225	305	390	800	48.8
2008	4	978	1,171	2,153	8	2,026	883	2,161	2,516	85.9

**Table d4.4.**

Comparison of the change from 1999 and 2005 as a percent of the portion of catch in critical habitat by zones.  
 A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH"  
 refers to the total catch (mt) in critical habitat areas including the foraging areas.

Gulf of Alaska		GOA % of Total Catch in CH areas					Change from 1999 to 2005 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH				
Pollock trawl	1999	1.9	15.9	48.4	15.7	82.0	+10.9%	+6.0%	-13.4%	78,227	-26.6%	95,428	-15.3% decrease
	2005	1.1	17.7	51.3	1.0	71.0				57,396		80,811	
Cod Trawl	1999	1.9	25.5	28.0	0.9	56.3	-30.2%	-8.9%	-20.4%	20,800	-68.7%	36,925	-60.7% decrease
	2005	0.0	17.8	25.5	1.5	44.8				6,507		14,509	
Cod Pot	1999	0.5	14.8	21.0	12.5	48.8	+42.7%	-9.3%	-15.0%	9,164	+10.3%	18,786	+29.8% increase
	2005	0.7	21.1	19.1	0.7	41.5				10,105		24,377	
Cod Longline	1999	0.1	26.7	43.2	0.0	69.9	+155.0%	-85.2%	+11.4%	8,641	-22.2%	12,358	-30.2% decrease
	2005	0.0	68.0	6.4	3.5	77.9				6,722		8,631	
Atka Mackerel Trawl	1999	40.7	4.7	2.1	0.0	47.4	-97.2%	+650.3%	-67.2%	124	-1.7%	260	+199.2% increase
	2005	0.0	0.1	15.4	0.0	15.6				121		779	

Bering Sea		BS % of Total Catch in CH areas					Change from 1999 to 2005 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH				
Pollock trawl	1999	0.0	0.0	0.5	36.1	36.6	+1286.1%	+993.5%	-9.8%	361,120	+35.3%	985,914	+50.0% increase
	2005	0.0	0.6	5.5	27.0	33.0				488,492		1,478,746	
P. Cod Trawl	1999	0.0	0.0	1.5	60.9	62.4	+2098.6%	+256.6%	+6.8%	32,362	+8.3%	51,893	+1.4% increase
	2005	0.0	0.4	5.2	61.0	66.6				35,054		52,621	
P. Cod Pot	1999	0.2	16.2	42.8	27.7	86.8	+30.5%	-64.1%	-18.5%	10,711	+12.0%	12,333	+37.4% increase
	2005	0.0	21.1	15.4	34.3	70.8				11,994		16,947	
P. Cod Longline	1999	0.0	1.9	9.8	8.7	20.5	-38.5%	-59.6%	-40.1%	16,867	-17.0%	82,320	+38.3%
	2005	0.0	1.2	4.0	7.1	12.3				13,992		113,876	
Atka Mackerel Trawl	1999	0.0	0.0	91.3	8.6	100.0	+229504.5%	-20.7%	-0.4%	2,298	+42.8%	2,299	+43.5% increase
	2005	0.0	16.2	72.4	11.0	99.5				3,282		3,298	

Table d4.4. Continued.

Aleutian Islands		AI % of Total Catch in CH areas					Change from 1999 to 2005 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99	
Gear	Year	0-3	3-10	10- 20	Foraging	Total CH	3-10	10-20	Total CH					
Pollock trawl	1999	1.3	45.3	38.4	0.0	85.0	-50.1%	+1.7%	-24.4%	846	+22.8%	996	+62.5%	increase
	2005	2.5	22.6	39.0	0.1	64.2				1,039		1,618		
P. Cod Trawl	1999	1.0	29.7	54.8	0.0	85.5	-26.2%	+9.9%	-3.9%	14,056	+14.7%	16,437	+19.3%	increase
	2005	0.0	21.9	60.2	0.0	82.2				16,116		19,613		
P. Cod Pot	1999	5.0	43.8	47.8	0.0	96.5	+27.3%	-100.0%	-42.3%	2,755	-100.0%	2,854	-100.0%	decrease
	2005	0.0	55.7	0.0	0.0	55.7				0.012		0.021		
P. Cod Longline	1999	1.8	51.4	35.9	0.0	89.0	+13.9%	-62.4%	-19.2%	7,011	-70.7%	7,875	-63.8%	decrease
	2005	0.0	58.5	13.5	0.0	72.0				2,054		2,853		
Atka Mackerel Trawl	1999	0.4	13.8	37.7	0.0	52.0	-90.0%	+5.7%	-20.5%	27,987	-13.8%	53,856	+8.5%	
	2005	0.0	1.4	39.9	0.0	41.3				24,138		58,455		

BS, AI, and GOA combined		% of Total Catch in all CH areas					Change from 1999 to 2005 as %		
ALL GEAR		0-3	3-10	10- 20	Foraging	Total CH	3-10	10-20	Total CH
All Pollock, cod, mackerel fisheries	1999	0.3%	3.8%	8.8%	30.0%	42.9%	-30.4%	+9.4%	-20.7%
	2005	0.1%	2.7%	9.6%	23.8%	36.1%			



**Table d4.5**

Comparison of the change from 1999 and 2007 as a percent of the portion of catch in critical habitat by zones. A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch (mt) in critical habitat areas including the foraging areas.

Gulf of Alaska		GOA % of Total Catch in CH areas					Change from 1999 to 2007 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99	
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH					
Pollock trawl	1999	1.9	15.9	48.4	15.7	82.0	+10.9%	+6.5%	-12.9%	78,227	-52.6%	95,428	-45.6%	decrease
	2007	1.4	17.7	51.5	0.8	71.4				37,060		51,916		
Cod Trawl	1999	1.9	25.5	28.0	0.9	56.3	-55.4%	+81.1%	+13.0%	20,800	-54.9%	36,925	-60.1%	decrease
	2007	0.1	11.4	50.7	1.5	63.7				9,387		14,746		
Cod Pot	1999	0.5	14.8	21.0	12.5	48.8	-49.5%	+82.5%	-6.1%	9,164	+21.9%	18,786	+29.8%	increase
	2007	0.0	7.5	38.4	0.0	45.8				11,175		24,382		
Cod Longline	1999	0.1	26.7	43.2	0.0	69.9	-49.2%	+1.8%	+5.0%	8,641	+4.1%	12,358	-0.9%	
	2007	0.0	13.6	44.0	44.0	73.4				8,993		12,252		
Atka Mackerel Trawl	1999	40.7	4.7	2.1	0.0	47.4	-83.0%	+1619.3%	-22.0%	124	+333.3%	260	+455.7%	increase
	2007	0.0	0.8	35.4	0.0	37.0				535		1,447		

Bering Sea		BS % of Total Catch in CH areas					Change from 1999 to 2007 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99	
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH					
Pollock trawl	1999	0.0	0.0	0.5	36.1	36.6	+343.1%	+1686.0%	-12.1%	361,120	+20.2%	985,914	+36.7%	increase
	2007	0.0	0.2	8.9	23.1	32.2				434,090		1,347,549		
P. Cod Trawl	1999	0.0	0.0	1.5	60.9	62.4	+956.5%	+274.5%	-17.0%	32,362	-26.9%	51,893	-11.9%	decrease
	2007	0.0	0.2	5.4	46.1	51.8				23,665		45,710		
P. Cod Pot	1999	0.2	16.2	42.8	27.7	86.8	-86.2%	-52.1%	-46.2%	10,711	-25.0%	12,333	+39.4%	increase
	2007	0.0	2.2	20.5	24.0	46.7				8,033		17,192		
P. Cod Longline	1999	0.0	1.9	9.8	8.7	20.5	-41.7%	-57.3%	-58.5%	16,867	-61.7%	82,320	-7.7%	decrease
	2007	0.0	1.1	4.2	3.2	8.5				6,460		75,953		
Atka Mackerel Trawl	1999	0.0	0.0	91.3	8.6	100.0	+180270.1%	-24.1%	-0.6%	2,298	+27.9%	2,299	+28.8%	increase
	2007	0.0	12.7	69.3	17.3	99.3				2,940		2,960		

Table d4.5. Continued.

Aleutian Islands		AI % of Total Catch in CH areas					Change from 1999 to 2007 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99	
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH					
Pollock trawl	1999	1.3	45.3	38.4	0.0	85.0	-76.9%	-29.7%	-55.0%	846	+13.5%	996	+152.6%	increase
	2007	0.6	10.5	27.0	0.2	38.2				961		2,515		
P. Cod Trawl	1999	1.0	29.7	54.8	0.0	85.5	-28.3%	+7.5%	-6.0%	14,056	+63.7%	16,437	+74.1%	increase
	2007	0.2	21.3	58.9	0.0	80.4				23,009		28,620		
P. Cod Pot	1999	5.0	43.8	47.8	0.0	96.5	-73.2%	+83.2%	+2.8%	2,755	-99.9%	2,854	-99.9%	decrease
	2007	0.0	11.7	87.5	0.0	99.2				2		2		
P. Cod Longline	1999	1.8	51.4	35.9	0.0	89.0	-32.4%	+21.6%	-11.6%	7,011	-49.5%	7,875	-42.9%	decrease
	2007	0.4	34.7	43.7	0.0	78.7				3,541		4,499		
Atka Mackerel Trawl	1999	0.4	13.8	37.7	0.0	52.0	-95.4%	-24.4%	-43.6%	27,987	-41.8%	53,856	+3.1%	increase
	2007	0.2	0.6	28.5	0.0	29.3				16,278		55,541		

BS, AI, and GOA combined		% of Total Catch in all CH areas					Change from 1999 to 2007 as %		
ALL GEAR		0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH
All Pollock, cod, mackerel fisheries	1999	0.3%	3.8%	8.8%	30.1%	42.9%	-58.1%	+46.3%	-32.6%
	2007	0.1%	1.6%	12.8%	20.3%	34.7%			

**Table d4.6.**

Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat by zones. A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch (mt) in critical habitat areas including the foraging areas.

Gulf of Alaska		GOA % of Total Catch in CH areas					Change from 1999 to 2008 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99	
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH					
Pollock trawl	1999	1.9	15.9	48.4	15.7	82.0	+17.2%	-7.8%	-16.0%	78,227	-54.5%	95,428	-45.9%	decrease
	2008	0.3	18.7	44.6	5.3	68.9				35,575		51,639		
Cod Trawl	1999	1.9	25.5	28.0	0.9	56.3	-18.4%	-22.2%	-22.2%	20,800	-57.6%	36,925	-45.5%	decrease
	2008	0.0	20.8	21.8	1.2	43.8				8,822		20,142		
Cod Pot	1999	0.5	14.8	21.0	12.5	48.8	+16.1%	+49.8%	+3.2%	9,164	+5.9%	18,786	+2.6%	
	2008	1.7	17.1	31.5	0.0	50.3				9,703		19,278		
Cod Longline	1999	0.1	26.7	43.2	0.0	69.9	-73.6%	-10.9%	+22.7%	8,641	+94.5%	12,358	+58.5%	increase
	2008	0.0	7.0	38.4	39.7	85.8				16,803		19,591		
Atka Mackerel Trawl	1999	40.7	4.7	2.1	0.0	47.4	+76.9%	+972.6%	-35.9%	124	+413.5%	260	+701.6%	increase
	2008	0.0	8.3	22.1	0.0	30.4				634		2,087		

Bering Sea		BS % of Total Catch in CH areas					Change from 1999 to 2008 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99	
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH					
Pollock trawl	1999	0.0	0.0	0.5	36.1	36.6	+739.5%	+1262.9%	-32.5%	361,120	-32.6%	985,914	-0.2%	
	2008	0.0	0.4	6.8	17.6	24.7				243,432		984,081		
P. Cod Trawl	1999	0.0	0.0	1.5	60.9	62.4	+2566.4%	+329.8%	-24.5%	32,362	-51.3%	51,893	-35.5%	decrease
	2008	0.0	0.5	6.3	40.3	47.1				15,762		33,483		
P. Cod Pot	1999	0.2	16.2	42.8	27.7	86.8	-28.5%	-55.3%	-39.9%	10,711	-17.7%	12,333	+36.8%	increase
	2008	0.0	11.6	19.1	21.6	52.2				8,815		16,877		
P. Cod Longline	1999	0.0	1.9	9.8	8.7	20.5	-79.8%	-77.2%	-56.6%	16,867	-53.5%	82,320	+7.1%	increase
	2008	0.0	0.4	2.2	6.3	8.9				7,842		88,198		
Atka Mackerel Trawl	1999	0.0	0.0	91.3	8.6	100.0	+2798.2%	+6.1%	-1.0%	2,298	-85.7%	2,299	-85.6%	decrease
	2008	0.0	0.2	96.9	1.8	98.9				328		332		

Table d4.6. Continued.

Aleutian Islands		AI % of Total Catch in CH areas					Change from 1999 to 2008 as %			AMT (mt) catch in CH	% change in amount of fish removed from CH	Total Catch (mt) entire region	as % change in amt caught from '99
Gear	Year	0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH				
Pollock trawl	1999	1.3	45.3	38.4	0.0	85.0	-66.3%	-2.9%	-37.5%	846	-20.4%	996	<b>+27.4%</b> increase
	2008	0.5	15.3	37.3	0.0	53.1				673		1,269	
P. Cod Trawl	1999	1.0	29.7	54.8	0.0	85.5	-33.6%	<b>+18.0%</b>	-1.3%	14,056	<b>+38.7%</b>	16,437	<b>+40.5%</b> increase
	2008	0.0	19.7	64.7	0.0	84.4				19,497		23,094	
P. Cod Pot	1999	5.0	43.8	47.8	0.0	96.5	-100.0%	-100.0%	-100.0%	2,755	-100.0%	2,854	<b>-85.6%</b> decrease
	2008	0.0	0.0	0.0	0.0	0.0				0		410	
P. Cod Longline	1999	1.8	51.4	35.9	0.0	89.0	<b>+19.6%</b>	-21.9%	<b>+1.2%</b>	7,011	<b>+11.6%</b>	7,875	<b>+10.3%</b> increase
	2008	0.6	61.4	28.1	0.0	90.1				7,825		8,689	
Atka Mackerel Trawl	1999	0.4	13.8	37.7	0.0	52.0	-96.1%	-12.7%	-35.6%	27,987	-31.1%	53,856	<b>+7.0%</b> increase
	2008	0.0	0.5	32.9	0.0	33.5				19,291		57,642	

BS, AI, and GOA combined		% of Total Catch in all CH areas					Change from 1999 to 2008 as %		
ALL GEAR		0-3	3-10	10-20	Foraging	Total CH	3-10	10-20	Total CH
All Pollock, cod, mackerel fisheries	1999	0.3%	3.8%	8.8%	30.1%	42.9%	-30.4%	<b>+31.4%</b>	-48.2%
	2008	0.0%	2.7%	11.5%	15.6%	29.8%			