

INITIAL INDUSTRY PROPOSED LIMITED ENTRY TRAWL TRIP LIMITS FOR 2002

Species/groups	JAN-FEB	MAR-APR	MAY-JUN	JLY-AUG	SEP-OCT	NOV-DEC
Minor slope rockfish						
North	1,800 lb / 2 months					
South	50,000 lb / 2 months					
Splitnose-South	25,000 lb / 2 months					
POP	2,000 / month		4000 / month		2,000 / month	
north						
Sablefish	3,000/month		6000 lb / month		3,000 lb/month	
Longspine	9,000 lb / 2 months					
Shortspine	2,000 lb / 2 months					
Dover sole	28,000/2m	26,000/2m	22000/2m		20,000/2m	16,000/2m
south						
Sablefish	4,500 lb / 2 months					
Longspine	9,000 lb / 2 months					
Shortspine	2,000 lb / 2 months					
Dover sole	22,000 lb / 2 months					
Arrowtooth	30,000 lb / trip		small footrope required: 15,000 lb/trip, upto 60,000 lb/m		30,000 lb / trip	
Petrале sole	No restriction					No restriction
Rex sole	No limit					No limit
All other flatfish - NORTH	Small footrope: 50,000 lbs/month Large footrope: 1,000 lb /trip		small footrope: 50,000 lb, no more than 20,000 lb of which may be Petrале		Small footrope: 50,000 lbs/month Large footrope: 1,000 lb /trip	
All other flatfish - SOUTH	Small footrope: 50,000 lbs/month Large footrope: 1,000 lb /trip		small footrope: 70,000 lb, no more than 40,000 may be flatfish other than Sanddabs and no more than 15,000 lb of which may be Petrале		Small footrope: 50,000 lbs/month Large footrope: 1,000 lb /trip	
Shoreside whiting *	20,000 lb / trip		Open		20,000 lb / trip	
Use of small footrope required for landing all shelf and near-shore rockfish						
Minor Shelf rockfish						
North	300 lb / month		1000 lb / month		300 lb / month	
South	500 lb / month		1000 lb / month		500 lb / month	
Canary-Coastwide	200 lb / 2 months		600 lb / 2 months		200 lb / 2 months	
Widow (mid-water only)	Closed		with >= 10,000 lbs whiting, 1,500 lb.mo; combined widow+yellowtail of 500 lb		Closed	
Small footrope			1,000 lb / month			
Yellowtail-North (mid-water only)	Closed		with >= 10,000 lbs whiting, 2,000 lb.mo; combined widow+yellowtail of		Closed	
Small footrope as flatfish bycatch	1,000 lb / month					
	Up to 33% of all flatfish (excluding arrowtooth) plus 10% of weight of Arrowtooth					
Bocaccio-South	600 lb / 2 months		1000 lb / 2months		600 lb / 2 months	
Chilipepper-South (mid-water only)	25,000 lb / 2 months					
Small footrope	7,500 lb / 2 months					
Cowcod	No retention					
Minor Nearshore rockfish						
North	300 lb / month		1,000 lb / month		300 lb / month	
South	300 lb / month		1,000 lb / month		300 lb / month	
Lingcod	800 lb / 2 months					

* Whiting limit in the Eureka area for catch inside 100 fathoms is 10,000 lb / trip throughout the year.

GMT PRELIMINARY PROPOSAL FOR LIMITED ENTRY TRAWL TRIP LIMITS FOR 2002

Species/groups	JAN-FEB	MAR-APR	MAY-JUN	JLY-AUG	SEP-OCT	NOV-DEC
Minor slope rockfish						
North	1,800 lb / 2 months					
South	50,000 lb / 2 months					
Splitnose-South	25,000 lb / 2 months					
POP	2,000 / month		4000 / month			2,000 / month
north (2-mo)						
Sablefish	6,000		3,500	6,000	3,500	2,500
Longspine	10,000 lb / 2 months		6,000	10,000		2,000
Shortspine	2,600 lb / 2 months		2,000	2,600		1,500
Dover sole	30,000/2m	28,000/2m	14,000	28,000	20,000/2m	14,000/2m
south (2-mo)						
Sablefish	4,500 lb / 2 months					
Longspine	10,000 lb / 2 months					
Shortspine	2,600 lb / 2 months					
Dover sole	22,000 lb / 2 months					
Arrowtooth	30,000 lb / trip		small footrope required: 7,500 lb/trip, upto 30,000 lb/m			30,000 lb / trip
Petrale sole	No restriction		Monthly limit for combined species of: 30,000 40,000 50,000 with a petrale sub-limit of:			No restriction
Rex sole	No limit					No limit
All other flatfish - NORTH per month	25,000	35,000				10,000
Petrale sole	No restriction		70,000 lb / month, no more than 40,000 lb of which may be species other than sanddabs, max 15,000 petrale (of 40,000)			No restriction
Rex sole	No limit					No limit
All other flatfish - SOUTH per month	70,000 lb / month, no more than 40,000 lb of which may be species other than sanddabs					70,000 lb / month, no more than 40,000 lb of which may be species other than sanddabs
Shoreside whiting *	20,000 lb / trip		Open			20,000 lb / trip
Use of small footrope required for landing all shelf and near-shore rockfish						
Minor Shelf rockfish						
North	300 lb / month		1000 lb / month			300 lb / month
South	500 lb / month		1000 lb / month			500 lb / month
Canary-Coastwide	200 lb / 2 months		600 lb / 2 months			200 lb / 2 months
Widow (mid-water only)	Closed		with >= 10,000 lbs whiting, 1,500 lb.mo; combined widow+yellowtail of 500 lb			Closed
Small footrope			1,000 lb / month			
Yellowtail-North (mid-water only)	Closed		with >= 10,000 lbs whiting, 2,000 lb.mo; combined widow+yellowtail of			Closed
Small footrope			1,000 lb / month			
as flatfish bycatch	Up to 33% of all flatfish (excluding arrowtooth) plus 10% of weight of Arrowtooth					
	Up to 30,000 lb/2 mo					
Bocaccio-South	600 lb / 2 months		1000 lb / 2months			600 lb / 2 months
Chilipepper-South (mid-water only)			25,000 lb / 2 months			
Small footrope			7,500 lb / 2 months			
Cowcod	No retention					
Minor Nearshore rockfish						
North	300 lb / month		1,000 lb / month			300 lb / month
South	300 lb / month		1,000 lb / month			300 lb / month
Lingcod	800 lb / 2 months					

* Whiting limit in the Eureka area for catch inside 100 fathoms is 10,000 lb / trip throughout the year.

Table M1b.--Estimated bycatch and discard for GAP Recommendation 1 using PFMC adopted OYs.

		Lingcod	Canary	POP	Darkblotched	Bocaccio
		Mid	Low	Mid	Mid	High
Coastwide Full Year						
Target fishery						
	Arrowtooth	0.1	0.0	1.7	0.2	
	Petrals	5.6	0.9	8.9	11.2	0.2
	Flatfish	101.3	22.6	169.1	81.7	5.2
	Widow/Ytail					
	DTS	35.6	14.5	79.3	87.0	1.4
	Chillipepper	4.4	0.9	0.0		5.3
	Other rock	0.7	0.0	1.8	5.1	0.6
	Leftover	3.0	0.8	9.5	4.7	0.7
	Total	150.7	39.7	270.2	190.0	13.4
	LE total catch OY	208.0	36.0	350.0	158.0	17.0
All Targets						
North of C. Mendocino						
	1	4.8	0.5	21.7	31.3	
	2	19.6	1.6	46.1	28.2	
	3	31.3	4.2	85.1	44.0	
	4	41.0	17.6	59.4	33.4	
	5	37.4	14.2	41.0	26.3	
	6	3.9	0.2	16.5	26.8	
	Year	138.0	38.3	269.7	190.0	
South of C. Mendocino						
	1	0.8	0.3	0.0		1.4
	2	1.4	0.3	0.5		2.2
	3	2.4	0.2	0.0		3.4
	4	3.2	0.2	0.0		2.2
	5	2.7	0.2	0.0		2.4
	6	2.3	0.2	0.0		1.7
	Year	12.7	1.5	0.5		13.4
Coastwide total bycatch ranges						
	1	5.6	0.8	21.7	31.3	1.4
	2	21.0	1.9	46.6	28.2	2.2
	3	33.7	4.4	85.1	44.0	3.4
	4	44.1	17.8	59.4	33.4	2.2
	5	40.1	14.5	41.0	26.3	2.4
	6	6.2	0.4	16.5	26.8	1.7
	Year	150.7	39.7	270.2	190.0	13.4
Coastwide bycatch in excess of trip limits (assumed discard)						
	1	0.0	0.0	0.0	3.2	0.0
	2	1.9	0.0	0.0	1.7	0.1
	3	5.5	0.0	0.0	4.9	0.2
	4	14.0	4.1	0.0	4.0	0.0
	5	7.3	0.0	0.0	1.5	0.0
	6	0.2	0.0	0.0	0.8	0.2
	Year	29.0	4.1	0.0	16.1	0.5
Implicit discard rates						
	1	0%	0%	0%	10%	0%
	2	9%	0%	0%	6%	4%
	3	16%	0%	0%	11%	6%
	4	32%	23%	0%	12%	0%
	5	18%	0%	0%	6%	0%
	6	3%	0%	0%	3%	9%
	Year	19%	10%	0%	8%	3%

Note: Previous analysis of lingcod discard has assumed a 50% survival of discards, yielding discard mortality that is half of gross discard.

Table M1t.--Projected target species landings (mt) under GAP Recommendation 1 using PFMC adopted OYs.

Region/ Species Group	Bimonthly Period						Total	
	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec		
North of C. Mendocino								
DTS Complex	1,135	1,500	1,569	1,588	1,705	1,078	8,576	
Sablefish	112	157	354	340	354	141	1,459	
Longspines	143	222	176	174	172	189	1,076	
Shortspines	70	96	92	86	99	83	526	
Dover Sole	811	1,024	946	989	1,080	665	5,515	
Arrowtooth	311	479	728	926	501	150	3,096	
Petrals Sole	543	123	189	246	118	253	1,472	
Other Flatfish	111	224	334	363	296	109	1,437	
Total Flatfish	1,775	1,850	2,199	2,524	1,995	1,177	11,519	
Widow	51	64	83	96	83	58	435	
Yellowtail	154	181	236	295	246	118	1,231	
Minor Slope Rockfish	36	34	62	58	54	40	282	
POP	29	38	69	84	70	23	312	
South of C. Mendocino								
DTS Complex	354	458	342	369	399	441	2,362	
Sablefish	37	55	52	51	53	60	307	
Longspines	73	77	51	60	56	89	406	
Shortspines	29	29	21	22	21	28	151	
Dover Sole	215	297	218	236	269	264	1,499	
Arrowtooth	2	1	0	0	0	4	8	
Petrals Sole	60	25	20	28	36	56	226	
Other Flatfish	112	144	99	224	256	123	960	
Total Flatfish	390	467	337	489	561	448	2,692	
Widow	7	8	7	9	9	10	49	
Chilipepper	39	58	62	94	84	54	390	
Minor Slope Rockfish	17	19	21	18	30	37	142	
POP	1	0	0	0	1	0	2	
Coastwide Total								
DTS Complex	1,489	1,958	1,911	1,957	2,104	1,519	10,939	
Sablefish	149	212	407	391	407	201	1,767	1,651
Longspines	216	299	227	233	228	278	1,481	2,045
Shortspines	99	125	113	108	120	111	677	757
Dover Sole	1,026	1,321	1,164	1,225	1,349	929	7,014	7,068
Arrowtooth	313	480	728	926	501	154	3,104	
Petrals Sole	603	148	210	274	154	309	1,698	
Other Flatfish	223	368	434	587	552	232	2,396	
Total Flatfish	2,165	2,317	2,536	3,012	2,556	1,625	14,211	
Widow	58	72	90	105	92	68	485	555
Yellowtail	157	181	236	298	251	122	1,246	1,900
Chilipepper	40	60	65	94	92	57	408	
Minor Slope Rockfish	53	52	83	75	84	77	424	
POP	30	38	69	84	70	23	314	

Table M1b2.--Estimated bycatch and discard for GAP Recommendation 1 using PFMC adopted OYs.

		Lingcod	Canary	POP	Darkblotched	Bocaccio	Target mts
		Mid	Low	Mid	Mid	High	
North	Arrowtooth						
	1	0.0	0.0	0.3	0.0		13.8
	2	0.1	0.0	1.4	0.2		48.5
	Total	0.1	0.0	1.7	0.2		62.3
Petrale	1	1.6	0.0	3.3	7.2		266.9
	2	0.2	0.1	1.3	0.8		25.9
	3	1.0	0.4	0.1	0.3		48.7
	4	1.0	0.3	0.3	0.9		65.8
	5	0.1	0.0	0.2	0.1		12.1
	6	0.7	0.0	3.6	1.9		111.6
	Total	4.6	0.9	8.9	11.2		531.0
Flatfish	1	3.0	0.4	14.8	18.0		843.5
	2	16.7	1.4	30.5	16.3		952.3
	3	22.4	3.2	56.2	19.5		1,277.7
	4	30.2	13.6	34.0	15.1		1,509.8
	5	21.1	3.5	29.9	10.6		879.3
	6	2.6	0.1	3.3	2.2		213.9
	Total	95.8	22.3	168.6	81.7		5,676.6
DTS	1	0.2	0.1	2.9	5.7		554.6
	2	2.6	0.1	12.4	9.9		952.1
	3	7.2	0.1	24.4	21.0		1,109.9
	4	9.0	3.4	21.3	14.8		1,122.0
	5	15.3	10.6	9.3	14.4		1,329.7
	6	0.5	0.1	8.9	21.3		892.6
	Total	34.8	14.4	79.3	87.0		5,960.9
Sloper rock	1	0.0	0.0	0.0	0.2		0.3
	2	0.0	0.0	0.2	0.5		0.9
	3	0.0	0.0	0.2	0.6		0.9
	4	0.0	0.0	0.9	2.0		3.3
	5	0.0	0.0	0.4	0.7		1.4
	6	0.0	0.0	0.1	1.0		1.8
	Total	0.0	0.0	1.8	5.1		8.6
Leftover	1	0.0	0.0	0.3	0.1		2.6
	2	0.1	0.0	0.4	0.5		15.5
	3	0.7	0.4	4.1	2.6		82.5
	4	0.8	0.3	2.9	0.7		27.3
	5	0.9	0.0	1.2	0.5		27.3
	6	0.2	0.0	0.5	0.3		9.1
	Total	2.7	0.8	9.5	4.7		164.4

Table M1b2.--Estimated bycatch and discard for GAP Recommendation 1 using PFMC adopted OYs.

		Lingcod	Canary	POP	Darkblotched	Bocaccio	Target mts	
		Mid	Low	Mid	Mid	High		
South	Petrale	1	0.2	0.0	0.0		0.0	30.3
		2	0.2	0.0	0.0		0.1	8.1
		3	0.1	0.0	0.0		0.0	8.5
		4	0.4	0.0	0.0		0.1	3.4
		5	0.0	0.0	0.0		0.0	3.0
		6	0.2	0.0	0.0		0.0	21.5
		Total	1.0	0.0	0.0		0.2	74.7
Flatfish	1	0.3	0.0	0.0		0.6	136.6	
	2	0.6	0.1	0.5		1.1	214.9	
	3	0.9	0.0	0.0		0.9	105.8	
	4	1.3	0.1	0.0		0.8	221.6	
	5	1.8	0.1	0.0		1.2	285.0	
	6	0.6	0.0	0.0		0.7	124.5	
	Total	5.4	0.3	0.5		5.2	1,088.4	
DTS	1	0.0	0.0	0.0		0.1	290.0	
	2	0.0	0.0	0.0		0.2	343.6	
	3	0.2	0.0	0.0		0.4	300.5	
	4	0.2	0.0	0.0		0.2	308.6	
	5	0.3	0.0	0.0		0.3	324.6	
	6	0.2	0.0	0.0		0.2	384.5	
	Total	0.8	0.2	0.0		1.4	1,951.8	
Chillipepper	1	0.2	0.2	0.0		0.5	14.2	
	2	0.4	0.2	0.0		0.8	23.0	
	3	1.0	0.2	0.0		1.3	27.4	
	4	1.2	0.2	0.0		1.2	27.0	
	5	0.6	0.1	0.0		0.7	21.2	
	6	1.0	0.1	0.0		0.8	19.5	
	Total	4.4	0.9	0.0		5.3	132.4	
Other rock	1	0.1	0.0	0.0		0.1	4.0	
	2	0.1	0.0	0.0		0.1	3.7	
	3	0.1	0.0	0.0		0.1	6.2	
	4	0.1	0.0	0.0		0.1	7.6	
	5	0.1	0.0	0.0		0.2	13.3	
	6	0.2	0.0	0.0		0.0	17.5	
	Total	0.6	0.0	0.0		0.6	52.2	
Leftover	1	0.0	0.0	0.0		0.0	0.0	
	2	0.1	0.0	0.0		0.0	1.8	
	3	0.2	0.0	0.0		0.7	3.3	
	4	0.0	0.0	0.0		0.0	0.2	
	6	0.1	0.0	0.0		0.0	8.4	
	Total	0.3	0.0	0.0		0.7	13.7	

Table M2b.--Estimated bycatch and discard for **GMT revision** of GAP Recommendation 1 using PFMC adopted OYs.

	Lingcod	Canary	POP	Darkblotched	Bocaccio
	Mid	Low	Mid	Mid	High
Coastwide Full Year					
Target fishery					
Arrowtooth	0.7	0.1	15.6	2.1	
Petrals	5.5	0.9	8.8	11.1	0.2
Flatfish	91.3	19.3	146.1	69.8	6.1
Widow/Ytail					
DTS	33.7	13.8	73.8	75.0	1.3
Chillipepper	4.4	0.9	0.0		5.3
Other rock	0.2	0.0	0.5	1.5	0.2
Leftover	2.6	0.6	8.1	4.0	0.7
Total	138.4	35.5	253.0	163.5	13.8
LE total catch OY	208.0	36.0	350.0	158.0	17.0
All Targets					
North of C. Mendocino					
1	4.0	0.4	23.0	29.1	
2	16.5	1.3	48.9	27.5	
3	26.5	3.5	71.4	36.4	
4	36.1	15.4	53.3	29.6	
5	34.2	13.1	37.1	23.6	
6	8.1	0.4	18.8	17.4	
Year	125.4	34.1	252.5	163.5	
South of C. Mendocino					
1	0.7	0.3	0.0		1.3
2	1.3	0.3	0.5		2.1
3	2.3	0.2	0.0		3.3
4	3.1	0.2	0.0		2.2
5	2.7	0.2	0.0		2.3
6	2.9	0.2	0.0		2.6
Year	13.0	1.5	0.5		13.8
Coastwide total bycatch ranges					
1	4.8	0.7	23.0	29.1	1.3
2	17.8	1.6	49.4	27.5	2.1
3	28.8	3.8	71.4	36.4	3.3
4	39.2	15.6	53.3	29.6	2.2
5	36.8	13.3	37.1	23.6	2.3
6	11.0	0.6	18.8	17.4	2.6
Year	138.4	35.5	253.0	163.5	13.8
Coastwide bycatch in excess of trip limits (assumed discard)					
1	0.0	0.0	0.0	1.9	0.0
2	0.2	0.0	0.0	0.8	0.1
3	2.6	0.0	0.0	1.9	0.2
4	8.9	1.8	0.0	0.9	0.0
5	5.2	0.0	0.0	0.4	0.0
6	0.2	0.0	0.0	0.0	0.2
Year	17.2	1.8	0.0	5.9	0.5
Implicit discard rates					
1	0%	0%	0%	7%	0%
2	1%	0%	0%	3%	5%
3	9%	0%	0%	5%	6%
4	23%	11%	0%	3%	0%
5	14%	0%	0%	2%	0%
6	2%	0%	0%	0%	9%
Year	12%	5%	0%	4%	4%

Note: Previous analysis of lingcod discard has assumed a 50% survival of discards, yielding discard mortality that is half of gross discard.

Table M2t.--Projected target species landings (mt) under **GMT revision** of GAP Recommendation 1 using PFMC adopted OYs.

Region/ Species Group	Bimonthly Period						Total	
	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec		
North of C. Mendocino								
DTS Complex	1,225	1,649	1,268	1,622	1,589	866	8,220	
Sablefish	158	238	232	340	230	120	1,319	
Longspines	143	223	174	174	172	75	961	
Shortspines	80	110	92	93	107	67	550	
Dover Sole	844	1,078	770	1,015	1,080	603	5,391	
Arrowtooth	311	479	604	681	418	150	2,644	
Petrals Sole	543	123	182	232	118	253	1,449	
Other Flatfish	111	224	334	363	296	109	1,437	
Total Flatfish	1,808	1,903	1,891	2,290	1,912	1,115	10,920	
Widow	51	64	83	96	82	57	434	
Yellowtail	156	186	226	290	238	111	1,207	
Minor Slope Rockfish	36	34	62	58	54	40	282	
POP	29	38	69	84	70	23	312	
South of C. Mendocino								
DTS Complex	359	463	345	371	400	448	2,385	
Sablefish	37	55	52	51	53	60	307	
Longspines	73	77	51	60	56	90	407	
Shortspines	34	34	24	24	22	33	172	
Dover Sole	215	297	218	236	269	264	1,499	
Arrowtooth	4	1	0	0	0	6	12	
Petrals Sole	60	25	20	28	36	56	226	
Other Flatfish	112	144	99	224	256	123	960	
Total Flatfish	391	467	337	489	561	450	2,696	
Widow	7	8	7	9	9	10	49	
Chilipepper	39	58	62	94	84	54	390	
Minor Slope Rockfish	17	19	21	18	30	37	142	
POP	1	0	0	0	1	0	2	
Coastwide Total								
DTS Complex	1,584	2,112	1,613	1,993	1,989	1,314	10,605	
Sablefish	195	293	285	391	283	180	1,626	1,651
Longspines	217	300	224	233	228	165	1,368	2,045
Shortspines	114	144	116	118	129	100	722	757
Dover Sole	1,058	1,375	988	1,251	1,349	868	6,889	7,068
Arrowtooth	314	481	605	681	418	157	2,655	
Petrals Sole	603	148	202	260	154	309	1,676	
Other Flatfish	223	368	434	587	552	232	2,396	
Total Flatfish	2,199	2,371	2,229	2,779	2,473	1,566	13,616	
Widow	58	72	90	105	91	67	483	555
Yellowtail	159	186	226	292	243	115	1,222	1,900
Chilipepper	40	60	65	94	92	57	408	
Minor Slope Rockfish	53	52	83	75	84	77	424	
POP	30	38	69	84	70	23	314	

Table M2b2.--Estimated bycatch and discard for GAP Recommendation 1 using PFMC adopted OYs.

		Lingcod	Canary	POP	Darkblotched	Bocaccio	Target mts
		Mid	Low	Mid	Mid	High	
North	Arrowtooth	1	0.1	0.0	4.6	0.3	199.9
		2	0.6	0.0	8.8	1.4	310.3
		6	0.0	0.0	2.1	0.4	91.8
		Total	0.7	0.1	15.6	2.1	602.0
Petrale	1	1.6	0.0	3.3	7.2	266.9	
	2	0.2	0.1	1.3	0.8	25.9	
	3	0.9	0.4	0.1	0.3	44.1	
	4	0.9	0.3	0.3	0.8	62.6	
	5	0.1	0.0	0.2	0.1	12.1	
	6	0.7	0.0	3.6	1.9	111.6	
	Total	4.4	0.8	8.8	11.1	523.2	
Flatfish	1	2.1	0.3	10.4	12.7	596.4	
	2	12.3	1.1	22.5	12.0	703.7	
	3	19.1	2.7	48.0	16.7	1,090.9	
	4	25.3	11.4	28.5	12.6	1,264.6	
	5	19.2	3.2	27.2	9.6	799.6	
	6	7.0	0.3	9.1	6.1	584.9	
	Total	85.0	19.0	145.7	69.8	5,040.0	
DTS	1	0.2	0.1	4.3	8.5	824.0	
	2	3.3	0.1	15.8	12.6	1,214.4	
	3	5.9	0.1	19.9	17.1	904.1	
	4	9.1	3.4	21.7	15.1	1,142.8	
	5	14.1	9.8	8.6	13.3	1,229.2	
	6	0.2	0.0	3.5	8.4	352.7	
	Total	32.9	13.6	73.8	75.0	5,667.1	
Other rock	1	0.0	0.0	0.0	0.1	0.2	
	2	0.0	0.0	0.1	0.2	0.4	
	3	0.0	0.0	0.1	0.2	0.4	
	4	0.0	0.0	0.2	0.5	0.8	
	5	0.0	0.0	0.1	0.2	0.4	
	6	0.0	0.0	0.0	0.3	0.5	
	Total	0.0	0.0	0.5	1.5	2.6	
Leftover	1	0.0	0.0	0.3	0.1	2.6	
	2	0.1	0.0	0.4	0.5	15.9	
	3	0.6	0.3	3.3	2.1	66.3	
	4	0.7	0.2	2.6	0.6	24.2	
	5	0.7	0.0	1.0	0.4	22.7	
	6	0.2	0.0	0.5	0.3	8.7	
	Total	2.3	0.6	8.1	4.0	140.5	

Table M2b2.--Estimated bycatch and discard for GAP Recommendation 1 using PFMC adopted OYs.

		Lingcod	Canary	POP	Darkblotched	Bocaccio	Target mts
		Mid	Low	Mid	Mid	High	
South	Petrale	1	0.2	0.0	0.0	0.0	30.3
		2	0.2	0.0	0.0	0.1	8.1
		3	0.1	0.0	0.0	0.0	8.5
		4	0.4	0.0	0.0	0.1	3.4
		5	0.0	0.0	0.0	0.0	3.0
		6	0.2	0.0	0.0	0.0	21.5
		Total	1.0	0.0	0.0	0.2	74.7
Flatfish	1	0.3	0.0	0.0	0.6	134.5	
	2	0.5	0.1	0.5	1.0	198.6	
	3	0.9	0.0	0.0	0.9	105.8	
	4	1.3	0.1	0.0	0.8	221.6	
	5	1.8	0.1	0.0	1.2	285.0	
	6	1.5	0.1	0.0	1.6	311.8	
	Total	6.3	0.4	0.5	6.1	1,257.2	
DTS	1	0.0	0.0	0.0	0.2	300.4	
	2	0.0	0.0	0.0	0.2	367.2	
	3	0.2	0.0	0.0	0.4	302.7	
	4	0.2	0.0	0.0	0.2	310.3	
	5	0.3	0.0	0.0	0.3	325.4	
	6	0.1	0.0	0.0	0.1	217.6	
	Total	0.8	0.2	0.0	1.3	1,823.6	
Chillipepper	1	0.2	0.2	0.0	0.5	14.2	
	2	0.4	0.2	0.0	0.8	23.0	
	3	1.0	0.2	0.0	1.3	27.4	
	4	1.2	0.2	0.0	1.2	27.0	
	5	0.6	0.1	0.0	0.7	21.2	
	6	1.0	0.1	0.0	0.8	19.5	
	Total	4.4	0.9	0.0	5.3	132.4	
Other rock	1	0.0	0.0	0.0	0.0	1.1	
	2	0.0	0.0	0.0	0.0	1.4	
	3	0.0	0.0	0.0	0.0	1.7	
	4	0.0	0.0	0.0	0.0	1.8	
	5	0.0	0.0	0.0	0.1	3.4	
	6	0.1	0.0	0.0	0.0	5.0	
	Total	0.2	0.0	0.0	0.2	14.5	
Leftover	1	0.0	0.0	0.0	0.0	0.0	
	2	0.1	0.0	0.0	0.0	1.8	
	3	0.2	0.0	0.0	0.7	3.3	
	4	0.0	0.0	0.0	0.0	0.2	
	6	0.1	0.0	0.0	0.0	8.4	
	Total	0.3	0.0	0.0	0.7	13.8	