

## Appendix C. Landings and Revenues by Alternative and by Polygon

**Table 1. Summary of Historical Landings and Ex-vessel Revenue in EFH Areas Proposed under The Collaborative Alternative 1a.**

"-" denotes no landings data. "c" means data is confidential meaning less than 3 vessels fished in the area.

Summaries for reopenings use 1997-2001 data. Summaries for closures are a mix of 1997-2001 data for fish caught in RCAs and 2011-2014 data for catch from outside RCAs.

Site name	Reg Action	Landings Weight (Roundweight pounds)				Exvessel Revenue (2015 \$ Infl-Adjusted )			
		% of		% of		% of		% of	
		Non-RCA	Coastwide	RCA	Coastwide	Non-RCA	Coastwide	RCA	Coastwide
Arago Reef	close	-	-	-	-	-	-	-	-
Ascension Canyonhead	close	c	-	c	-	c	-	c	-
Astoria Deep	close	c	-	-	-	c	-	-	-
Big Sur Coast Modification	close	c	-	-	-	c	-	-	-
Biogenic 2 Northern Modification	close	c	-	-	-	c	-	-	-
Blunts Reef Modification	close	-	-	c	-	-	-	c	-
Brush Patch	close	c	-	-	-	c	-	-	-
Cordell Bank Modification 1	close	-	-	52,885	0.0181%	-	-	30,389	0.0168%
Cordell Bank Modification 2	close	-	-	117,210	0.0400%	-	-	72,978	0.0402%
Eel River Canyon Modification 2	close	-	-	c	-	-	-	c	-
Eel River Canyon Modification 4	close	c	-	-	-	c	-	-	-
Farallon Escarpment	close	c	-	c	-	c	-	c	-
Farallon Islands Modification	close	c	-	-	-	c	-	-	-
Gobbler's Knob	close	-	-	34,283	0.0117%	-	-	19,009	0.0105%
Grays Canyon Southern Modification	close	29,572	0.0192%	c	-	17,839	0.0180%	c	-
Mad River Rough Patch	close	115,666	0.0752%	232,948	0.0795%	75,527	0.0764%	119,079	0.0657%
MBNMS Ascension and Ano Nuevo Canyon Complex	close	c	-	-	-	c	-	-	-
MBNMS Between Partington Point and Lopez Point	close	c	-	-	-	c	-	-	-
MBNMS La Cruz Canyon	close	-	-	11,441	0.0039%	-	-	6,371	0.0035%
MBNMS Outer Soquel Canyon	close	-	-	19,353	0.0066%	-	-	9,983	0.0055%
MBNMS Point Sur Platform	close	-	-	-	-	-	-	-	-
MBNMS South of Davenport	close	-	-	-	-	-	-	-	-
MBNMS Southwest of Smooth Ridge	close	-	-	-	-	-	-	-	-
MBNMS Triangle South of Surveyors Knoll	close	-	-	-	-	-	-	-	-
MBNMS West of Piedras Blancas SMCA	close	-	-	-	-	-	-	-	-
MBNMS West of Sobranes Point	close	-	-	-	-	-	-	-	-
Mendocino Ridge Modification 1	close	-	-	-	-	-	-	-	-
Mendocino Ridge Modification 3	close	-	-	157,983	0.0539%	-	-	91,528	0.0505%
Navarro Canyon	close	-	-	-	-	-	-	-	-
Nitinat Canyon	close	-	-	-	-	-	-	-	-
Pescadero Reef	close	-	-	-	-	-	-	-	-
Pigeon Point Reef	close	-	-	-	-	-	-	-	-
Point Arena South Modification 2	close	-	-	c	-	-	-	c	-
Point Arena South Modification 3	close	c	-	c	-	c	-	c	-
Point Reyes Reef	close	-	-	-	-	-	-	-	-
Rittenburg Bank	close	-	-	-	-	-	-	-	-
Rogue River Reef	close	-	-	-	-	-	-	-	-
Saint George Reef	close	-	-	-	-	-	-	-	-
Spanish Canyon Line Adjustment 2	close	-	-	-	-	-	-	-	-
The Football	close	-	-	126,604	0.0432%	-	-	63,766	0.0352%
Trinidad Canyon	close	c	-	-	-	c	-	-	-
Willapa Deep	close	c	-	-	-	c	-	-	-
Willapa Shelf	close	c	-	-	-	c	-	-	-
Bandon High Spot Northern Modification	reopen	13,180	0.0045%	254,760	0.0870%	10,210	0.0056%	146,054	0.0805%
Bandon High Spot Southern Modification	reopen	30,612	0.0104%	51,680	0.0176%	28,852	0.0159%	33,418	0.0184%
Cordell Bank Modification 3	reopen	22,337	0.0076%	-	-	19,346	0.0107%	-	-
Delgada Canyon	reopen	84,580	0.0289%	43,626	0.0149%	55,058	0.0304%	24,843	0.0137%
Eel River Canyon Modification 1	reopen	9,585	0.0033%	-	-	6,243	0.0034%	-	-
Eel River Canyon Modification 3	reopen	27,947	0.0095%	-	-	17,541	0.0097%	-	-
Grays Canyon Western Modification	reopen	242,166	0.0827%	2,249	0.0008%	140,475	0.0775%	1,389	0.0008%
MBNMS East of Sur Ridge	reopen	32,845	0.0112%	-	-	18,073	0.0100%	-	-
MBNMS Lower Portion of Cabrillo Canyon	reopen	371,563	0.1268%	-	-	232,137	0.1280%	-	-
MBNMS South of Mars Cable	reopen	c	-	-	-	c	-	-	-
MBNMS Sur Canyon Slot Canyons	reopen	236,568	0.0808%	-	-	153,995	0.0849%	-	-
MBNMS West of Carmel Canyon	reopen	141,807	0.0484%	-	-	87,439	0.0482%	-	-
Mendocino Ridge Modification 2	reopen	c	-	c	-	c	-	c	-
Point Arena South Modification 1	reopen	170,792	0.0583%	187,326	0.0639%	94,337	0.0520%	105,222	0.0580%
Point Arena South Modification 4	reopen	c	-	-	-	c	-	-	-
Spanish Canyon Line Adjustment 1	reopen	c	-	-	-	c	-	-	-

**Table 2. Summary of Historical Landings and Ex-vessel Revenue in EFH Areas Proposed under The Oceana et al. Alternative 1b.**

"-" denotes no landings data. "c" means data is confidential meaning less than 3 vessels fished in the area.

Summaries for reopenings use 1997-2001 data. Summaries for closures are a mix of 1997-2001 data for fish caught in RCAs and 2011-2014 data for catch from outside RCAs.

Sitename	Reg Action	Landings Weight (Roundweight pounds)				Exvessel Revenue (2015 \$ Infl-Adjusted )			
		Non-RCA	% of Coastwide	RCA	% of Coastwide	Non-RCA	Coastwide	RCA	% of Coastwide
Ano Nuevo Canyonhead	close	-	-	30,260	0.0103%	-	-	14,989	0.0083%
Ascension Canyonhead	close	-	-	c	-	-	-	c	-
Astoria Canyonhead	close	207,885	0.1352%	97,715	0.0334%	209,802	0.2122%	58,762	0.0324%
Astoria Footprint Modification	close	110,109	0.0716%	-	-	67,169	0.0679%	-	-
Blunt Reef Expansion	close	-	-	13,614	0.0046%	-	-	9,682	0.0053%
Cabrillo Canyon	close	c	-	-	-	c	-	-	-
Cape Arago Reef	close	-	-	-	-	-	-	-	-
Cascadia Shelf Hotspot	close	33,102	0.0215%	916,603	0.3129%	33,656	0.0340%	601,012	0.3314%
Cochrane Bank	close	c	-	-	-	c	-	-	-
Cordell Bank Expansion	close	58,130	0.0378%	503,978	0.1720%	33,772	0.0342%	308,043	0.1699%
Crescent City Deepwater Hotspot	close	c	-	-	-	c	-	-	-
Delgada Canyon Deep	close	-	-	-	-	-	-	-	-
East Santa Lucia Bank (Northwest Expansion)	close	c	-	-	-	c	-	-	-
East Santa Lucia Bank (Southeast Expansion)	close	c	-	-	-	c	-	-	-
Eureka Footprint Modification	close	c	-	-	-	c	-	-	-
Fanny Shoals Shelf Extension	close	c	-	-	-	c	-	-	-
Farallon Escarpment to Pioneer Canyon Deep	close	c	-	c	-	c	-	c	-
Gobbler's Knob	close	-	-	84,098	0.0287%	-	-	45,987	0.0254%
Grays Canyon	close	29,572	0.0192%	20,207	0.0069%	17,839	0.0180%	12,302	0.0068%
Heceta Bank	close	19,880	0.0129%	572,205	0.1953%	12,990	0.0131%	363,639	0.2005%
Heceta Bank West	close	46,195	0.0300%	677,395	0.2312%	26,560	0.0269%	446,292	0.2461%
Hydrate Ridge/ Central OR Footprint Modification	close	c	-	-	-	c	-	-	-
La Cruz Canyon to Piedras Blancas	close	-	-	74,970	0.0256%	-	-	41,350	0.0228%
MBNMS Ascension and Ano Nuevo Canyon Complex /									
ONO Lower portion of Ascension and Ano Nuevo									
canyons	close	c	-	-	-	c	-	-	-
MBNMS Between Partington Point and Lopez Point	close	c	-	-	-	c	-	-	-
MBNMS Outer Soquel Canyon	close	-	-	19,353	0.0066%	-	-	9,983	0.0055%
MBNMS Point Sur Platform / ONO Sur Platform Rocks	close	-	-	-	-	-	-	-	-
MBNMS South of Davenport	close	-	-	-	-	-	-	-	-
MBNMS SW of Smooth Ridge	close	-	-	-	-	-	-	-	-
MBNMS Triangle S of Surveyors Knoll	close	-	-	-	-	-	-	-	-
MBNMS W of Sobranes Point	close	-	-	-	-	-	-	-	-
Mendocino Ridge Expansion	close	522,929	0.3400%	-	0.0000%	498,395	0.5041%	-	0.0000%
N. Daisy Bank	close	-	-	49,546	0.0169%	-	-	36,725	0.0203%
N. Eel River Canyon	close	904,207	0.5879%	c	-	631,336	0.6386%	c	-
N. Stonewall Bank	close	-	-	-	-	-	-	-	-
Navarro Canyon	close	c	-	-	-	c	-	-	-
Noyo Canyonhead	close	c	-	51,403	0.0175%	c	-	24,924	0.0137%
Olympic Footprint Modification	close	c	-	-	-	c	-	-	-
Pescadero Reef	close	-	-	-	-	-	-	-	-
Pioneer Canyon	close	c	-	-	-	c	-	-	-
Pioneer Canyonhead	close	c	-	-	-	c	-	-	-
Pt Arena Biogenic South Expansion	close	c	-	4,200	0.0014%	c	-	2,629	0.0014%
Pt. Arena Canyonheads	close	-	-	308,543	0.1053%	-	-	171,624	0.0946%
Pt. Arguello	close	-	-	194,991	0.0666%	-	-	164,375	0.0906%
Pt. Buchon	close	-	-	c	-	-	-	c	-
Quinault Canyon	close	c	-	-	-	c	-	-	-
Reading Rock Canyonheads	close	c	-	591,300	0.2018%	c	-	275,835	0.1521%
Rittenberg Bank	close	-	-	-	-	-	-	-	0.0000%
Rogue Canyonhead	close	-	-	222,606	0.0760%	-	-	157,058	0.0866%
Russian River	close	c	-	1,296,862	0.4427%	c	-	675,101	0.3723%
S. Eel River Canyon	close	c	-	303,860	0.1037%	c	-	173,097	0.0955%
S. Nehalem Reef	close	-	-	c	-	-	-	c	-
S. Oregon Footprint Modification	close	-	-	-	-	-	-	-	-
Samoa Deepwater	close	1,277,007	0.8303%	-	-	971,334	0.9825%	-	-
Samoa Reef	close	380,957	0.2477%	549,673	0.1876%	231,458	0.2341%	259,344	0.1430%
Saunders Reef	close	-	-	-	-	-	-	-	-
Siletz Hotspot	close	109,342	0.0711%	-	-	118,236	0.1196%	-	-
South Delgada Canyonheads	close	108,123	0.0703%	439,671	0.1501%	80,602	0.0815%	254,231	0.1402%
Southern CA Bight	close	-	-	c	-	-	-	c	-
Spanish Canyon	close	15,512	0.0101%	291,192	0.0994%	9,570	0.0097%	182,312	0.1005%
Willapa Canyonhead	close	-	-	628,328	0.2145%	-	-	338,446	0.1866%
Delgada Canyon Reopening	reopen	16,199	0.0055%	-	-	10,171	0.0056%	-	-
MBNMS E of Sur Ridge	reopen	32,845	0.0112%	-	-	18,073	0.0100%	-	-
MBNMS Lower Portion of Cabrillo Canyon	reopen	371,563	0.1268%	-	-	232,137	0.1280%	-	-
MBNMS S of Mars Cable	reopen	c	-	-	-	c	-	-	-
MBNMS Sur Canyon Slot Canyons	reopen	236,568	0.0808%	-	-	153,995	0.0849%	-	-
MBNMS W of Carmel Canyon	reopen	141,807	0.0484%	-	-	87,439	0.0482%	-	-
Pt. Arena Biogenic Reopening	reopen	48,799	0.0167%	-	-	28,475	0.0157%	-	-

**Table 3. Summary of Historical Landings and Ex-vessel Revenue in EFH Areas Proposed under The MTC Alternative 1c.**

"-" denotes no landings data. "c" means data is confidential meaning less than 3 vessels fished in the area.

Summaries for reopenings use 1997-2001 data. Summaries for closures are a mix of 1997-2001 data for fish caught in RCAs and 2011-2014 data for catch from outside RCAs.

Sitename	Reg Action	Landings Weight (Roundweight pounds)				Exvessel Revenue (2015 \$ Infl-Adjusted )			
		Non-RCA	% of Coastwide	RCA	% of Coastwide	Non-RCA	% of Coastwide	RCA	% of Coastwide
Daisy Bank Northern Modification	close	-	-	6,590	0.0022%	-	-	3,403	0.0019%
Daisy Bank Southern Modification	close	-	-	-	-	-	-	-	-
Garibaldi Reef North	close	-	-	-	-	-	-	-	-
Garibaldi Reef South	close	-	-	-	-	-	-	-	-
Heceta Bank Northeastern Modification	close	-	-	-	-	-	-	-	-
Heceta Bank Southeastern Modification	close	-	-	-	-	-	-	-	-
Heceta Bank Southern Modification	close	c	-	-	-	c	-	-	-
Shale Pile East Side	close	-	-	-	-	-	-	-	-
Stonewall Bank Northwestern Modification	close	-	-	-	-	-	-	-	-
Daisy Bank Southeastern Modification	reopen	-	-	8,621	0.0029%	-	-	4,718	0.0026%
Daisy Bank Western Modification	reopen	-	-	47,130	0.0161%	-	-	28,856	0.0159%
Shale Pile Northeast Side	reopen	23,606	0.0081%	-	-	11,621	0.0064%	-	-
Stonewall Bank Southern Modification	reopen	-	-	-	-	-	-	-	-

**Table 4. Summary of Historical Landings and Ex-vessel Revenue in EFH Areas Proposed under Priority Habitat Alternative 1g.**

Summary for Alt 1g uses 1997-2001 data for fish caught in the RCA.

Alternative	Landings Weight (Roundweight pounds)		Exvessel Revenue (\$ Infl-Adjusted )	
	RCA	% of Costwide	RCA	% of Costwide
Priority Habitats in Trawl RCA - WA	1,417,625	0.48%	727,239	0.40%