

**California MLPA South Coast Project**  
**Habitat Calculations for Lapis 2 Draft MPA Proposal (Round 2)**  
*Document Revision Date July 22, 2009*

	How Measured	Total Available Habitat	Point Conception/ Humqagq SMR	Coal Oil Point SMR	Goleta Slough SMR	Carpinteria Estuary SMR	Mugu Lagoon SMRMA	Big Sycamore Canyon SMR	Malibu Creek Estuary SMR
<b>MPA ID</b>			68344	68345	68870	68871	68872	67281	68874
<b>MPA Designation</b>			SMR	SMR	SMR	SMR	SMRMA	SMR	SMR
<b>Level of Protection</b>			very high	very high	very high	very high	very high	very high	very high
<b>SAT Evaluation Bioregion</b>			North Mainland	North Mainland	North Mainland	North Mainland	North Mainland	North Mainland	North Mainland
<b>Area</b>	sq miles	2,350.88	26.05	10.10	0.25	0.28	1.85	13.59	0.05
<b>Alongshore Span</b>	miles	NA	6.24	2.74	N/A	N/A	N/A	3.79	N/A
<b>ESI Shoreline</b>	miles	1,046.45	5.65	3.25	3.49	0.87	11.31	3.96	0.00
<b>Min Depth</b>	feet	0.00	0.00	0.00	0.00	N/A	N/A	0.00	N/A
<b>Max Depth</b>	feet	3,938.00	489.00	701.00	10.00	N/A	N/A	1516.00	N/A
<b>Beaches</b>	miles	379.63	1.71	1.88	0.17	0.00	1.00	1.98	0.00
<b>Rocky Shores</b>	miles	280.72	3.94	1.37	0.00	0.00	0.00	0.11	0.00
<b>Hardened Shores</b>	miles	297.85	0.00	0.00	0.00	0.23	0.05	1.78	0.00
<b>Coastal Marsh</b>	miles	59.49	0.00	0.00	2.76	0.61	9.36	0.00	0.00
<b>Coastal Marsh (area)</b>	sq miles	6.11	0.00	0.00	0.19	0.25	1.09	0.00	0.01
<b>Tidal Flats</b>	miles	28.76	0.00	0.00	0.56	0.03	0.90	0.10	0.00
<b>Surfgrass</b>	miles	72.43	4.10	0.96	0.00	0.00	0.00	0.05	0.00
<b>Eelgrass</b>	sq miles	4.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	sq miles	43.30	0.00	0.00	0.25	0.28	1.85	0.00	0.05
<b>soft 0 - 30m</b>	sq miles	437.18	2.74	0.81	0.00	0.00	0.00	3.48	0.00
<b>soft 0 - 30m proxy</b>	miles	362.57	1.90	1.09	0.00	0.00	0.00	3.83	0.00
<b>soft 30 - 100m</b>	sq miles	672.06	18.00	6.85	0.00	0.00	0.00	5.08	0.00
<b>soft 100 - 200m</b>	sq miles	158.39	3.26	1.37	0.00	0.00	0.00	2.77	0.00
<b>soft 200 - 3000m</b>	sq miles	234.34	0.00	0.04	0.00	0.00	0.00	2.23	0.00
<b>hard 0 - 30m</b>	sq miles	111.73	1.18	0.75	0.00	0.00	0.00	0.00	0.00
<b>hard 0 - 30m proxy</b>	miles	191.62	2.77	1.87	0.00	0.00	0.00	0.00	0.00
<b>hard 30 - 100m</b>	sq miles	47.79	0.33	0.04	0.00	0.00	0.00	0.01	0.00
<b>hard 100 - 200m</b>	sq miles	3.89	0.10	0.00	0.00	0.00	0.00	0.01	0.00
<b>hard 200 - 3000m</b>	sq miles	2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	sq miles	153.85	0.21	0.25	0.25	0.28	1.84	0.02	0.05
<b>unknown 30 - 100m</b>	sq miles	213.52	0.01	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 100 - 200 m</b>	sq miles	113.01	0.20	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 200 - 3000m</b>	sq miles	201.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Maximum kelp (linear)</b>	miles	336.55	2.75	2.52	0.00	0.00	0.00	0.00	0.00
<b>Kelp (linear)</b>	miles	182.61	2.03	1.62	0.00	0.00	0.00	0.00	0.00

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	Malibu SMR	Point Vicente SMR	Abalone Cove SMCA	Point Fermin SMP	Bolsa Chica SMP	Upper Newport Bay SMP	Newport Beach SMCA 1	Laguna SMR	Newport Beach SMCA 2
<b>MPA ID</b>	67262	67263	67306	68350	68875	68876	67009	67287	67265
<b>MPA Designation</b>	SMR	SMR	SMCA	SMP	SMP	SMP	SMCA	SMR	SMCA
<b>Level of Protection</b>	very high	very high	high	moderate low	moderate low	moderate low	moderate low	very high	moderate low
<b>SAT Evaluation Bioregion</b>	North Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
<b>Area</b>	10.32	10.50	13.45	0.07	0.25	1.11	0.94	11.47	0.38
<b>Alongshore Span</b>	2.88	2.78	3.52	0.58	N/A	N/A	4.25	2.81	1.61
<b>ESI Shoreline</b>	2.96	0.00	4.85	0.54	4.40	9.49	4.91	3.53	1.93
<b>Min Depth</b>	0.00	12.00	0.00	0.00	N/A	N/A	0.00	0.00	0.00
<b>Max Depth</b>	372.00	2640.00	2479.00	20.00	N/A	N/A	59.00	1733.00	46.00
<b>Beaches</b>	2.14	0.00	3.09	0.00	0.00	0.00	2.75	2.37	0.84
<b>Rocky Shores</b>	0.24	0.00	1.76	0.54	0.00	0.00	2.15	1.15	0.99
<b>Hardened Shores</b>	0.58	0.00	0.00	0.00	0.92	0.04	0.00	0.00	0.10
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00	2.49	7.24	0.00	0.00	0.00
<b>Coastal Marsh (area)</b>	0.00	0.00	0.00	0.00	0.08	0.74	0.00	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00	0.99	2.21	0.00	0.00	0.00
<b>Surfgrass</b>	0.45	0.00	1.31	0.00	0.00	0.00	0.32	0.46	0.15
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.00	0.00	0.25	1.11	0.00	0.00	0.00
<b>soft 0 - 30m</b>	2.92	0.08	1.37	0.00	0.00	0.00	0.34	0.88	0.18
<b>soft 0 - 30m proxy</b>	2.57	0.00	2.46	0.00	0.00	0.00	1.04	1.96	1.49
<b>soft 30 - 100m</b>	7.01	0.43	3.00	0.00	0.00	0.00	0.00	2.83	0.00
<b>soft 100 - 200m</b>	0.02	0.49	1.42	0.00	0.00	0.00	0.00	2.10	0.00
<b>soft 200 - 3000m</b>	0.00	9.42	6.65	0.00	0.00	0.00	0.00	5.13	0.00
<b>hard 0 - 30m</b>	0.06	0.04	0.55	0.07	0.00	0.00	0.05	0.20	0.04
<b>hard 0 - 30m proxy</b>	0.30	0.18	1.52	0.00	0.00	0.00	0.09	1.01	0.12
<b>hard 30 - 100m</b>	0.03	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00
<b>hard 100 - 200m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>hard 200 - 3000m</b>	0.00	0.03	0.21	0.00	0.00	0.00	0.00	0.01	0.00
<b>unknown 0 - 30m</b>	0.28	0.00	0.18	0.00	0.25	1.11	0.54	0.32	0.16
<b>unknown 30 - 100m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 100 - 200 m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Maximum kelp (linear)</b>	0.16	0.28	2.57	0.00	0.00	0.00	0.05	1.72	0.28
<b>Kelp (linear)</b>	0.04	0.00	0.54	0.11	0.00	0.00	0.00	0.00	0.00

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	<b>SoLag Dana SMCA</b>	<b>Dana Point SMR</b>	<b>Doheny SMCA</b>	<b>Agua Hedionda Lagoon SMR</b>	<b>Batiquitos Lagoon SMR</b>	<b>San Elijo Lagoon SMR</b>	<b>Del Mar SMR</b>	<b>San Dieguito Lagoon SMR</b>	<b>Penasquitos Lagoon SMR</b>
<b>MPA ID</b>	68899	68900	67308	68877	68878	68879	67305	68880	68881
<b>MPA Designation</b>	SMCA	SMR	SMCA	SMR	SMR	SMR	SMR	SMR	SMR
<b>Level of Protection</b>	moderate low	very high	low	very high	very high	very high	very high	very high	very high
<b>SAT Evaluation Bioregion</b>	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
<b>Area</b>	5.09	0.53	0.34	0.04	0.28	0.44	10.75	0.20	0.35
<b>Alongshore Span</b>	2.32	1.00	1.13	N/A	N/A	N/A	3.04	N/A	N/A
<b>ESI Shoreline</b>	4.26	1.78	1.54	0.00	0.00	3.94	3.03	1.19	3.77
<b>Min Depth</b>	0.00	0.00	0.00	N/A	0.00	N/A	0.00	N/A	N/A
<b>Max Depth</b>	707.00	55.00	14.00	N/A	10.00	N/A	1057.00	N/A	N/A
<b>Beaches</b>	2.71	0.89	1.11	0.00	0.00	0.00	2.85	0.00	0.08
<b>Rocky Shores</b>	1.55	0.89	0.14	0.00	0.00	0.00	0.18	0.00	0.00
<b>Hardened Shores</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00	0.00	3.94	0.00	0.71	3.65
<b>Coastal Marsh (area)</b>	0.00	0.00	0.00	0.01	0.02	0.23	0.00	0.07	0.31
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.04
<b>Surfgrass</b>	1.10	0.47	0.00	0.00	0.00	0.00	0.16	0.00	0.00
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.00	0.04	0.28	0.44	0.00	0.20	0.35
<b>soft 0 - 30m</b>	1.81	0.25	0.27	0.00	0.01	0.00	3.11	0.00	0.00
<b>soft 0 - 30m proxy</b>	2.48	0.42	0.00	0.00	0.00	0.00	2.32	0.00	0.00
<b>soft 30 - 100m</b>	2.11	0.00	0.00	0.00	0.00	0.00	3.20	0.00	0.00
<b>soft 100 - 200m</b>	0.34	0.00	0.00	0.00	0.00	0.00	1.75	0.00	0.00
<b>soft 200 - 3000m</b>	0.04	0.00	0.00	0.00	0.00	0.00	1.52	0.00	0.00
<b>hard 0 - 30m</b>	0.34	0.16	0.07	0.00	0.00	0.00	0.22	0.00	0.00
<b>hard 0 - 30m proxy</b>	1.22	0.46	0.00	0.00	0.00	0.00	0.75	0.00	0.00
<b>hard 30 - 100m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00
<b>hard 100 - 200m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.45	0.13	0.00	0.04	0.27	0.44	0.07	0.20	0.35
<b>unknown 30 - 100m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00
<b>unknown 100 - 200 m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00
<b>unknown 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00
<b>Maximum kelp (linear)</b>	1.54	0.54	0.00	0.00	0.00	0.00	0.19	0.00	0.00
<b>Kelp (linear)</b>	0.75	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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	San Diego- Scripps SMCA	La Jolla SMR	San Diego River SMCA	Famosa Slough SMR	Point Loma SMCA	Ha Sil (South San Deigo Bay) SMP	Tijuana River Mouth SMCA	Tijuana Estuary SMR
<b>MPA ID</b>	68882	68156	68352	68896	67260	68883	68890	68891
<b>MPA Designation</b>	SMCA	SMR	SMCA	SMR	SMCA	SMP	SMCA	SMR
<b>Level of Protection</b>	moderate low	very high	low	very high	moderate high	moderate high	moderate high	very high
<b>SAT Evaluation Bioregion</b>	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
<b>Area</b>	0.11	0.95	0.42	0.03	8.19	4.97	2.91	0.75
<b>Alongshore Span</b>	0.52	1.14	N/A	N/A	2.29	N/A	2.29	N/A
<b>ESI Shoreline</b>	0.52	2.04	5.06	0.00	3.14	16.23	2.18	11.63
<b>Min Depth</b>	0.00	0.00	N/A	N/A	0.00	N/A	0.00	N/A
<b>Max Depth</b>	10.00	325.00	N/A	N/A	332.00	N/A	55.00	N/A
<b>Beaches</b>	0.40	1.12	0.12	0.00	0.90	2.59	2.18	0.48
<b>Rocky Shores</b>	0.12	0.92	0.00	0.00	1.77	0.00	0.00	0.00
<b>Hardened Shores</b>	0.00	0.00	3.84	0.00	0.47	11.20	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00	0.00	1.52	0.00	9.90
<b>Coastal Marsh (area)</b>	0.00	0.00	0.10	0.01	0.00	0.22	0.00	0.50
<b>Tidal Flats</b>	0.00	0.00	1.10	0.00	0.00	0.92	0.00	1.25
<b>Surfgrass</b>	0.52	0.99	0.00	0.00	1.33	0.00	0.00	0.00
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.00	1.67	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.42	0.03	0.00	4.97	0.00	0.75
<b>soft 0 - 30m</b>	0.10	0.48	0.00	0.00	0.98	0.00	2.09	0.01
<b>soft 0 - 30m proxy</b>	0.05	1.05	0.00	0.00	0.37	0.00	1.68	0.00
<b>soft 30 - 100m</b>	0.00	0.29	0.00	0.00	2.06	0.00	0.00	0.00
<b>soft 100 - 200m</b>	0.00	0.02	0.00	0.00	0.03	0.00	0.00	0.00
<b>soft 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>hard 0 - 30m</b>	0.00	0.15	0.00	0.00	2.19	0.00	0.59	0.00
<b>hard 0 - 30m proxy</b>	0.00	0.27	0.00	0.00	1.94	0.00	0.76	0.00
<b>hard 30 - 100m</b>	0.00	0.01	0.00	0.00	0.31	0.00	0.00	0.00
<b>hard 100 - 200m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.00	0.01	0.42	0.03	0.04	4.96	0.23	0.73
<b>unknown 30 - 100m</b>	0.00	0.00	0.00	0.00	2.55	0.00	0.00	0.00
<b>unknown 100 - 200 m</b>	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
<b>unknown 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Maximum kelp (linear)</b>	0.00	0.61	0.00	0.00	2.36	0.00	0.36	0.00
<b>Kelp (linear)</b>	0.00	0.07	0.00	0.00	1.58	0.00	0.00	0.00

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	<b>Arrow Point SMCA</b>	<b>Blue Cavern SMCA</b>	<b>Blue Cavern SMR</b>	<b>Farnsworth Bank SMR</b>	<b>Avalon Dive Park SMR</b>	<b>Lover's Cove SMR</b>
<b>MPA ID</b>	68894	68892	68893	68359	68895	68163
<b>MPA Designation</b>	SMCA	SMCA	SMR	SMR	SMR	SMR
<b>Level of Protection</b>	moderate low	high	very high	very high	very high	very high
<b>SAT Evaluation Bioregion</b>	East Channel Islands	East Channel Islands	East Channel Islands	East Channel Islands	East Channel Islands	East Channel Islands
<b>Area</b>	2.42	8.59	1.73	8.58	0.02	0.02
<b>Alongshore Span</b>	2.21	2.29	2.26	2.35	0.21	0.28
<b>ESI Shoreline</b>	4.30	0.00	3.39	3.65	0.23	0.38
<b>Min Depth</b>	0.00	162.00	0.00	0.00	50.00	0.00
<b>Max Depth</b>	680.00	2616.00	761.00	1167.00	50.00	10.00
<b>Beaches</b>	1.52	0.00	1.66	1.88	0.13	0.25
<b>Rocky Shores</b>	2.78	0.00	1.68	1.78	0.06	0.12
<b>Hardened Shores</b>	0.00	0.00	0.05	0.00	0.03	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Coastal Marsh (area)</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Surfgrass</b>	1.52	0.00	1.90	0.57	0.00	0.00
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>soft 0 - 30m</b>	0.33	0.00	0.30	0.73	0.00	0.00
<b>soft 0 - 30m proxy</b>	1.40	0.00	1.89	1.67	0.11	0.18
<b>soft 30 - 100m</b>	1.41	0.25	0.62	4.59	0.00	0.01
<b>soft 100 - 200m</b>	0.37	0.54	0.54	1.59	0.00	0.00
<b>soft 200 - 3000m</b>	0.00	7.31	0.17	0.81	0.00	0.00
<b>hard 0 - 30m</b>	0.19	0.00	0.08	0.18	0.01	0.01
<b>hard 0 - 30m proxy</b>	1.56	0.00	0.88	0.91	0.07	0.14
<b>hard 30 - 100m</b>	0.03	0.00	0.01	0.63	0.00	0.00
<b>hard 100 - 200m</b>	0.00	0.00	0.00	0.01	0.00	0.00
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.08	0.00	0.00	0.03	0.01	0.00
<b>unknown 30 - 100m</b>	0.01	0.00	0.00	0.00	0.00	0.00
<b>unknown 100 - 200 m</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 200 - 3000m</b>	0.00	0.49	0.00	0.00	0.00	0.00
<b>Maximum kelp (linear)</b>	2.10	0.00	2.49	2.23	0.09	0.32
<b>Kelp (linear)</b>	0.86	0.00	1.40	1.26	0.01	0.18

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	Begg Rock SMR	San Clemente Pending Military Closure 1	San Clemente Pending Military Closure 2	Richardson Rock SMR	Judith Rock SMR	Harris Point SMR	South Point SMR	Carrington Point SMR
<b>MPA ID</b>	68162	68897	68898	67245	67256	67246	67255	67247
<b>MPA Designation</b>	SMR	Undesignated	Undesignated	SMR	SMR	SMR	SMR	SMR
<b>Level of Protection</b>	very high	N/A	N/A	very high	very high	very high	very high	very high
<b>SAT Evaluation Bioregion</b>	West Channel Islands	East Channel Islands	East Channel Islands	West Channel Islands	West Channel Islands	West Channel Islands	West Channel Islands	West Channel Islands
<b>Area</b>	37.96	17.44	19.24	40.69	4.55	25.35	13.05	12.76
<b>Alongshore Span</b>	6.94	3.93	5.37	6.31	1.23	5.38	3.55	4.02
<b>ESI Shoreline</b>	0.00	1.83	6.13	0.00	2.19	9.28	4.79	6.16
<b>Min Depth</b>	219.00	0.00	0.00	95.00	0.00	0.00	0.00	0.00
<b>Max Depth</b>	374.00	1682.00	3938.00	558.00	487.00	557.00	1071.00	211.00
<b>Beaches</b>	0.00	0.79	5.25	0.00	0.48	1.81	1.45	0.81
<b>Rocky Shores</b>	0.00	1.04	0.77	0.00	1.71	7.48	3.34	5.35
<b>Hardened Shores</b>	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Coastal Marsh (area)</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Surfgrass</b>	0.00	0.63	2.46	0.00	0.00	2.32	1.74	4.39
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>soft 0 - 30m</b>	0.00	0.01	0.00	0.00	0.21	1.80	1.22	7.15
<b>soft 0 - 30m proxy</b>	0.00	0.00	1.30	0.00	0.46	5.60	1.70	3.32
<b>soft 30 - 100m</b>	22.22	0.96	0.00	0.52	1.56	15.93	3.51	3.82
<b>soft 100 - 200m</b>	11.58	0.00	0.00	0.09	0.00	2.54	5.34	0.00
<b>soft 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
<b>hard 0 - 30m</b>	0.00	1.17	0.62	0.00	0.48	0.86	0.55	1.35
<b>hard 0 - 30m proxy</b>	0.00	2.45	4.57	0.00	0.80	1.96	2.05	1.97
<b>hard 30 - 100m</b>	4.10	1.04	0.03	0.20	0.07	2.40	0.26	0.27
<b>hard 100 - 200m</b>	0.07	0.00	0.00	0.04	0.00	0.25	0.01	0.00
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.00	0.01	0.45	0.03	0.04	1.18	0.06	0.16
<b>unknown 30 - 100m</b>	0.00	3.73	2.16	27.66	0.16	0.34	0.01	0.00
<b>unknown 100 - 200 m</b>	0.00	4.84	1.58	12.15	2.02	0.05	0.25	0.00
<b>unknown 200 - 3000m</b>	0.00	5.67	14.41	0.00	0.00	0.00	1.79	0.00
<b>Maximum kelp (linear)</b>	0.00	2.96	5.47	0.44	1.22	4.12	3.67	3.68
<b>Kelp (linear)</b>	0.00	2.75	4.26	0.00	0.96	2.30	3.25	1.24

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	<b>Skunk Point SMR</b>	<b>Painted Cave SMCA</b>	<b>Gull Island SMR</b>	<b>Scorpion SMR</b>	<b>Footprint SMR</b>	<b>Anacapa Island SMCA</b>
<b>MPA ID</b>	67257	67252	67253	67254	67248	67250
<b>MPA Designation</b>	SMR	SMCA	SMR	SMR	SMR	SMCA
<b>Level of Protection</b>	very high	moderate low	very high	very high	very high	moderate low
<b>SAT Evaluation Bioregion</b>	West Channel Islands	Mid Channel Islands	Mid Channel Islands	Mid Channel Islands	Mid Channel Islands	Mid Channel Islands
<b>Area</b>	1.39	1.78	19.91	9.62	7.05	7.30
<b>Alongshore Span</b>	2.18	1.94	4.78	2.59	4.74	2.01
<b>ESI Shoreline</b>	2.51	3.05	3.98	4.65	0.00	3.68
<b>Min Depth</b>	0.00	0.00	0.00	0.00	171.00	0.00
<b>Max Depth</b>	83.00	291.00	2205.00	769.00	1656.00	490.00
<b>Beaches</b>	1.77	0.00	2.10	0.67	0.00	0.19
<b>Rocky Shores</b>	0.74	3.05	1.88	3.98	0.00	3.49
<b>Hardened Shores</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Coastal Marsh (area)</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Surfgrass</b>	0.11	0.00	1.15	0.00	0.00	1.29
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>soft 0 - 30m</b>	0.71	0.05	1.90	0.37	0.00	0.23
<b>soft 0 - 30m proxy</b>	2.09	1.96	2.77	2.28	0.00	1.74
<b>soft 30 - 100m</b>	0.00	0.12	3.77	4.88	1.16	6.21
<b>soft 100 - 200m</b>	0.00	0.00	3.20	0.18	0.27	0.18
<b>soft 200 - 3000m</b>	0.00	0.00	1.43	0.00	0.00	0.00
<b>hard 0 - 30m</b>	0.08	0.04	0.78	0.17	0.00	0.11
<b>hard 0 - 30m proxy</b>	0.18	0.01	2.36	0.69	0.00	0.54
<b>hard 30 - 100m</b>	0.00	0.00	0.12	0.33	0.11	0.03
<b>hard 100 - 200m</b>	0.00	0.00	0.13	0.01	0.02	0.00
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.61	0.28	0.09	0.04	0.00	0.02
<b>unknown 30 - 100m</b>	0.00	1.29	0.00	0.03	0.06	0.01
<b>unknown 100 - 200 m</b>	0.00	0.00	0.21	2.05	1.53	0.52
<b>unknown 200 - 3000m</b>	0.00	0.00	8.28	1.58	3.90	0.00
<b>Maximum kelp (linear)</b>	1.00	0.24	3.29	2.00	0.00	0.61
<b>Kelp (linear)</b>	0.67	0.00	1.88	0.05	0.00	0.00

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	<b>Anacapa Island SMR</b>	<b>Santa Barbara Island SMR</b>
<b>MPA ID</b>	67249	67251
<b>MPA Designation</b>	SMR	SMR
<b>Level of Protection</b>	very high	very high
<b>SAT Evaluation Bioregion</b>	Mid Channel Islands	Mid Channel Islands
<b>Area</b>	11.54	12.76
<b>Alongshore Span</b>	3.05	0.95
<b>ESI Shoreline</b>	7.17	1.17
<b>Min Depth</b>	0.00	0.00
<b>Max Depth</b>	709.00	1655.00
<b>Beaches</b>	0.79	0.15
<b>Rocky Shores</b>	6.38	1.02
<b>Hardened Shores</b>	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00
<b>Coastal Marsh (area)</b>	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00
<b>Surfgrass</b>	3.64	0.92
<b>Eelgrass</b>	0.00	0.00
<b>Estuary</b>	0.00	0.00
<b>soft 0 - 30m</b>	0.87	0.47
<b>soft 0 - 30m proxy</b>	2.59	0.72
<b>soft 30 - 100m</b>	7.25	1.69
<b>soft 100 - 200m</b>	0.78	0.42
<b>soft 200 - 3000m</b>	0.00	0.02
<b>hard 0 - 30m</b>	0.27	0.11
<b>hard 0 - 30m proxy</b>	0.65	0.36
<b>hard 30 - 100m</b>	0.10	0.10
<b>hard 100 - 200m</b>	0.00	0.02
<b>hard 200 - 3000m</b>	0.00	0.00
<b>unknown 0 - 30m</b>	0.01	0.00
<b>unknown 30 - 100m</b>	0.00	0.07
<b>unknown 100 - 200 m</b>	1.48	1.28
<b>unknown 200 - 3000m</b>	0.77	8.58
<b>Maximum kelp (linear)</b>	1.46	0.76
<b>Kelp (linear)</b>	0.65	0.10