

**California MLPA South Coast Project**  
**Habitat Calculations for Lapis 1 Draft MPA Proposal**  
*Document Revision Date June 10, 2009*

	How Measured	Total Available Habitat	Point Conception/ Humqag SMR	Coal Oil Point SMR	Goleta Slough SMR	Carpinteria Estuary SMR	Mugu Lagoon SMRMA	Lachusa SMCA	Point Dume SMR
<b>MPA ID</b>			66716	66729	<b>67106</b>	67107	67108	66740	66763
<b>MPA Designation</b>			SMR	SMR	SMR	SMR	SMRMA	SMCA	SMR
<b>Level of Protection</b>			very high	very high	very high	very high	very high	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	11.73	14.51
<b>Alongshore Span</b>	miles	NA	6.24	2.74	N/A	N/A	N/A	3.10	3.56
<b>ESI Shoreline</b>	miles	1,046.45	5.65	3.25	3.49	0.87	11.31	3.31	4.91
<b>Min Depth</b>	feet	0.00	0.00	0.00	0.00	N/A	N/A	0.00	0.00
<b>Max Depth</b>	feet	3,938.00	489.00	701.00	10.00	N/A	N/A	2007.00	2023.00
<b>Beaches</b>	miles	379.63	1.71	1.88	0.17	0.00	1.00	2.79	3.37
<b>Rocky Shores</b>	miles	280.72	3.94	1.37	0.00	0.00	0.00	0.52	1.54
<b>Hardened Shores</b>	miles	297.85	0.00	0.00	0.00	0.23	0.05	0.00	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	0.00
<b>Tidal Flats</b>	miles	28.76	0.00	0.00	0.56	0.03	0.90	0.00	0.00
<b>Surfgrass</b>	miles	72.43	4.10	0.96	0.00	0.00	0.00	0.35	1.24
<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	0.00
<b>soft 0 - 30m</b>	sq miles	437.18	2.74	0.81	0.00	0.00	0.00	1.45	1.45
<b>soft 0 - 30m proxy</b>	miles	362.57	1.90	1.09	0.00	0.00	0.00	1.55	3.42
<b>soft 30 - 100m</b>	sq miles	672.06	18.00	6.85	0.00	0.00	0.00	5.23	2.77
<b>soft 100 - 200m</b>	sq miles	158.39	3.26	1.37	0.00	0.00	0.00	1.36	1.08
<b>soft 200 - 3000m</b>	sq miles	234.34	0.00	0.04	0.00	0.00	0.00	3.05	7.15
<b>hard 0 - 30m</b>	sq miles	111.73	1.18	0.75	0.00	0.00	0.00	0.43	0.75
<b>hard 0 - 30m proxy</b>	miles	191.62	2.77	1.87	0.00	0.00	0.00	1.46	1.12
<b>hard 30 - 100m</b>	sq miles	47.79	0.33	0.04	0.00	0.00	0.00	0.02	0.01
<b>hard 100 - 200m</b>	sq miles	3.89	0.10	0.00	0.00	0.00	0.00	0.00	0.06
<b>hard 200 - 3000m</b>	sq miles	2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.84
<b>unknown 0 - 30m</b>	sq miles	153.85	0.21	0.25	0.25	0.28	1.84	0.20	0.37
<b>unknown 30 - 100m</b>	sq miles	213.52	0.01	0.00	0.00	0.00	0.00	0.00	0.02
<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	0.01
<b>Maximum kelp (linear)</b>	miles	336.55	2.75	2.52	0.00	0.00	0.00	1.82	2.09
<b>Kelp (linear)</b>	miles	182.61	2.03	1.62	0.00	0.00	0.00	1.30	0.62

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	Malibu Creek Estuary SMR	Palos Verdes SMR	Point Fermin SMP	Bolsa Chica SMP	Upper Newport Bay SMP	Newport Beach SMCA	Laguna Beach SMR	SoLag Dana SMCA	Dana Point SMR
<b>MPA ID</b>	67109	66911	67111	66949	66963	66891	66864	66880	67379
<b>MPA Designation</b>	SMR	SMR	SMP	SMP	SMP	SMCA	SMR	SMCA	SMR
<b>Level of Protection</b>	very high	very high	moderate low	moderate low	moderate low	moderate low	very high	moderate low	very high
<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>	0.05	10.33	0.07	0.25	1.11	2.55	8.99	5.09	0.53
<b>Alongshore Span</b>	N/A	2.94	0.58	N/A	N/A	3.74	3.52	2.32	1.00
<b>ESI Shoreline</b>	0.00	1.81	0.54	4.40	9.49	4.87	6.14	4.24	1.78
<b>Min Depth</b>	N/A	0.00	0.00	N/A	N/A	0.00	0.00	0.00	0.00
<b>Max Depth</b>	N/A	1267.00	20.00	N/A	N/A	165.00	1378.00	707.00	55.00
<b>Beaches</b>	0.00	0.43	0.00	0.00	0.00	2.85	3.44	2.71	0.89
<b>Rocky Shores</b>	0.00	1.39	0.54	0.00	0.00	1.93	2.60	1.54	0.89
<b>Hardened Shores</b>	0.00	0.00	0.00	0.92	0.04	0.03	0.10	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	2.49	7.24	0.00	0.00	0.00	0.00
<b>Coastal Marsh (area)</b>	0.01	0.00	0.00	0.08	0.74	0.00	0.00	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.99	2.21	0.00	0.00	0.00	0.00
<b>Surfgrass</b>	0.00	1.33	0.00	0.00	0.00	0.10	0.82	1.10	0.47
<b>Eelgrass</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.05	0.00	0.00	0.25	1.11	0.00	0.00	0.00	0.00
<b>soft 0 - 30m</b>	0.00	0.08	0.00	0.00	0.00	1.01	1.35	1.81	0.25
<b>soft 0 - 30m proxy</b>	0.00	0.03	0.00	0.00	0.00	3.21	3.69	2.48	0.42
<b>soft 30 - 100m</b>	0.00	4.80	0.00	0.00	0.00	0.80	3.42	2.11	0.00
<b>soft 100 - 200m</b>	0.00	1.61	0.00	0.00	0.00	0.00	1.71	0.34	0.00
<b>soft 200 - 3000m</b>	0.00	1.71	0.00	0.00	0.00	0.00	1.76	0.04	0.00
<b>hard 0 - 30m</b>	0.00	1.11	0.07	0.00	0.00	0.13	0.24	0.34	0.16
<b>hard 0 - 30m proxy</b>	0.00	1.71	0.00	0.00	0.00	0.74	1.17	1.22	0.46
<b>hard 30 - 100m</b>	0.00	0.98	0.00	0.00	0.00	0.04	0.00	0.00	0.00
<b>hard 100 - 200m</b>	0.00	0.05	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	0.00
<b>unknown 0 - 30m</b>	0.05	0.01	0.00	0.25	1.11	0.57	0.51	0.45	0.13
<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>	0.00	1.82	0.00	0.00	0.00	0.08	2.01	1.54	0.54
<b>Kelp (linear)</b>	0.00	1.78	0.11	0.00	0.00	0.00	0.00	0.75	0.05

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	Doheny SMCA	Agua Hedionda Lagoon SMR	Batiquitos Lagoon SMR	Swami's-San Elijo SMCA	San Elijo Lagoon SMR	San Dieguito Lagoon SMR	Penasquitos Lagoon SMR	San Diego-Scripps SMCA
<b>MPA ID</b>	66955	66941	66962	66856	66937	66961	66932	67039
<b>MPA Designation</b>	SMCA	SMR	SMR	SMCA	SMR	SMR	SMR	SMCA
<b>Level of Protection</b>	low	very high	very high	moderate high	very high	very high	very high	moderate low
<b>SAT Evaluation Bioregion</b>	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
<b>Area</b>	0.34	0.04	0.28	10.95	0.44	0.20	0.35	0.11
<b>Alongshore Span</b>	1.13	N/A	N/A	3.04	N/A	N/A	N/A	0.52
<b>ESI Shoreline</b>	1.54	0.00	0.00	3.16	3.94	1.19	3.77	0.52
<b>Min Depth</b>	0.00	N/A	0.00	0.00	N/A	N/A	N/A	0.00
<b>Max Depth</b>	14.00	N/A	10.00	979.00	N/A	N/A	N/A	10.00
<b>Beaches</b>	1.11	0.00	0.00	1.92	0.00	0.00	0.08	0.40
<b>Rocky Shores</b>	0.14	0.00	0.00	1.20	0.00	0.00	0.00	0.12
<b>Hardened Shores</b>	0.00	0.00	0.00	0.04	0.00	0.27	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.01	3.94	0.71	3.65	0.00
<b>Coastal Marsh (area)</b>	0.00	0.01	0.02	0.00	0.23	0.07	0.31	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00	0.00	0.22	0.04	0.00
<b>Surfgrass</b>	0.00	0.00	0.00	1.33	0.00	0.00	0.00	0.52
<b>Eelgrass</b>	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.04	0.28	0.00	0.44	0.20	0.35	0.00
<b>soft 0 - 30m</b>	0.27	0.00	0.01	2.02	0.00	0.00	0.00	0.10
<b>soft 0 - 30m proxy</b>	0.00	0.00	0.00	1.55	0.00	0.00	0.00	0.05
<b>soft 30 - 100m</b>	0.00	0.00	0.00	3.40	0.00	0.00	0.00	0.00
<b>soft 100 - 200m</b>	0.00	0.00	0.00	2.98	0.00	0.00	0.00	0.00
<b>soft 200 - 3000m</b>	0.00	0.00	0.00	1.84	0.00	0.00	0.00	0.00
<b>hard 0 - 30m</b>	0.07	0.00	0.00	0.68	0.00	0.00	0.00	0.00
<b>hard 0 - 30m proxy</b>	0.00	0.00	0.00	1.54	0.00	0.00	0.00	0.00
<b>hard 30 - 100m</b>	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
<b>hard 100 - 200m</b>	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.00	0.04	0.27	0.01	0.44	0.20	0.35	0.00
<b>unknown 30 - 100m</b>	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
<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	0.00	0.00	2.10	0.00	0.00	0.00	0.00
<b>Kelp (linear)</b>	0.00	0.00	0.00	1.31	0.00	0.00	0.00	0.00

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	La Jolla SMR 1	La Jolla SMR 2	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>	67038	66742	66927	68174	66908	66758	67177	66926
<b>MPA Designation</b>	SMR	SMR	SMCA	SMR	SMCA	SMP	SMCA	SMR
<b>Level of Protection</b>	very high	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>	0.95	6.47	0.42	0.03	8.19	4.97	2.91	0.75
<b>Alongshore Span</b>	1.14	2.87	N/A	N/A	2.29	N/A	2.29	N/A
<b>ESI Shoreline</b>	2.04	3.87	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>	325.00	171.00	N/A	N/A	332.00	N/A	55.00	N/A
<b>Beaches</b>	1.12	1.68	0.12	0.00	0.90	2.59	2.18	0.48
<b>Rocky Shores</b>	0.92	2.19	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>	0.99	3.77	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>	0.48	0.34	0.00	0.00	0.98	0.00	2.09	0.01
<b>soft 0 - 30m proxy</b>	1.05	0.03	0.00	0.00	0.37	0.00	1.68	0.00
<b>soft 30 - 100m</b>	0.29	1.19	0.00	0.00	2.06	0.00	0.00	0.00
<b>soft 100 - 200m</b>	0.02	0.00	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>	0.15	4.20	0.00	0.00	2.19	0.00	0.59	0.00
<b>hard 0 - 30m proxy</b>	0.27	3.06	0.00	0.00	1.94	0.00	0.76	0.00
<b>hard 30 - 100m</b>	0.01	0.73	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>	0.01	0.00	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>	0.61	3.12	0.00	0.00	2.36	0.00	0.36	0.00
<b>Kelp (linear)</b>	0.07	0.81	0.00	0.00	1.58	0.00	0.00	0.00

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	Arrow Point SMCA	Blue Cavern SMCA	Blue Cavern SMR	Farnsworth Bank SMR	Avalon Dive Park SMR	Lover's Cove SMR
<b>MPA ID</b>	7363	67005	7362	7364	7372	7371
<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
<b>MPA ID</b>	7365	68143	68144	66745	66756	66746
<b>MPA Designation</b>	SMR	Undesignated	Undesignated	SMR	SMR	SMR
<b>Level of Protection</b>	very high	N/A	N/A	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
<b>Area</b>	37.96	17.44	19.24	40.69	4.55	25.35
<b>Alongshore Span</b>	6.94	3.93	5.37	6.31	1.23	5.38
<b>ESI Shoreline</b>	0.00	1.83	6.13	0.00	2.19	9.28
<b>Min Depth</b>	219.00	0.00	0.00	95.00	0.00	0.00
<b>Max Depth</b>	374.00	1682.00	3938.00	558.00	487.00	557.00
<b>Beaches</b>	0.00	0.79	5.25	0.00	0.48	1.81
<b>Rocky Shores</b>	0.00	1.04	0.77	0.00	1.71	7.48
<b>Hardened Shores</b>	0.00	0.00	0.11	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>	0.00	0.63	2.46	0.00	0.00	2.32
<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>	0.00	0.01	0.00	0.00	0.21	1.80
<b>soft 0 - 30m proxy</b>	0.00	0.00	1.30	0.00	0.46	5.60
<b>soft 30 - 100m</b>	22.22	0.96	0.00	0.52	1.56	15.93
<b>soft 100 - 200m</b>	11.58	0.00	0.00	0.09	0.00	2.54
<b>soft 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>hard 0 - 30m</b>	0.00	1.17	0.62	0.00	0.48	0.86
<b>hard 0 - 30m proxy</b>	0.00	2.45	4.57	0.00	0.80	1.96
<b>hard 30 - 100m</b>	4.10	1.04	0.03	0.20	0.07	2.40
<b>hard 100 - 200m</b>	0.07	0.00	0.00	0.04	0.00	0.25
<b>hard 200 - 3000m</b>	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
<b>unknown 30 - 100m</b>	0.00	3.73	2.16	27.66	0.16	0.34
<b>unknown 100 - 200 m</b>	0.00	4.84	1.58	12.15	2.02	0.05
<b>unknown 200 - 3000m</b>	0.00	5.67	14.41	0.00	0.00	0.00
<b>Maximum kelp (linear)</b>	0.00	2.96	5.47	0.44	1.22	4.12
<b>Kelp (linear)</b>	0.00	2.75	4.26	0.00	0.96	2.30

**California MLPA South Coast Project**  
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	South Point SMR	Carrington Point SMR	Skunk Point SMR	Painted Cave SMCA	Gull Island SMR	Scorpion SMR
<b>MPA ID</b>	66755	66747	66757	66752	66753	66754
<b>MPA Designation</b>	SMR	SMR	SMR	SMCA	SMR	SMR
<b>Level of Protection</b>	very high	very high	very high	moderate low	very high	very high
<b>SAT Evaluation Bioregion</b>	West Channel Islands	West Channel Islands	West Channel Islands	Mid Channel Islands	Mid Channel Islands	Mid Channel Islands
<b>Area</b>	13.05	12.76	1.39	1.78	19.91	9.62
<b>Alongshore Span</b>	3.55	4.02	2.18	1.94	4.78	2.59
<b>ESI Shoreline</b>	4.79	6.16	2.51	3.05	3.98	4.65
<b>Min Depth</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>Max Depth</b>	1071.00	211.00	83.00	291.00	2205.00	769.00
<b>Beaches</b>	1.45	0.81	1.77	0.00	2.10	0.67
<b>Rocky Shores</b>	3.34	5.35	0.74	3.05	1.88	3.98
<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>	1.74	4.39	0.11	0.00	1.15	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>	1.22	7.15	0.71	0.05	1.90	0.37
<b>soft 0 - 30m proxy</b>	1.70	3.32	2.09	1.96	2.77	2.28
<b>soft 30 - 100m</b>	3.51	3.82	0.00	0.12	3.77	4.88
<b>soft 100 - 200m</b>	5.34	0.00	0.00	0.00	3.20	0.18
<b>soft 200 - 3000m</b>	0.05	0.00	0.00	0.00	1.43	0.00
<b>hard 0 - 30m</b>	0.55	1.35	0.08	0.04	0.78	0.17
<b>hard 0 - 30m proxy</b>	2.05	1.97	0.18	0.01	2.36	0.69
<b>hard 30 - 100m</b>	0.26	0.27	0.00	0.00	0.12	0.33
<b>hard 100 - 200m</b>	0.01	0.00	0.00	0.00	0.13	0.01
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.06	0.16	0.61	0.28	0.09	0.04
<b>unknown 30 - 100m</b>	0.01	0.00	0.00	1.29	0.00	0.03
<b>unknown 100 - 200 m</b>	0.25	0.00	0.00	0.00	0.21	2.05
<b>unknown 200 - 3000m</b>	1.79	0.00	0.00	0.00	8.28	1.58
<b>Maximum kelp (linear)</b>	3.67	3.68	1.00	0.24	3.29	2.00
<b>Kelp (linear)</b>	3.25	1.24	0.67	0.00	1.88	0.05

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	Footprint SMR	Anacapa Island SMCA	Anacapa Island SMR	Santa Barbara Island SMR
<b>MPA ID</b>	66748	66750	66749	66751
<b>MPA Designation</b>	SMR	SMCA	SMR	SMR
<b>Level of Protection</b>	very high	moderate low	very high	very high
<b>SAT Evaluation Bioregion</b>	Mid Channel Islands	Mid Channel Islands	Mid Channel Islands	Mid Channel Islands
<b>Area</b>	7.05	7.30	11.54	12.76
<b>Alongshore Span</b>	4.74	2.01	3.05	0.95
<b>ESI Shoreline</b>	0.00	3.68	7.17	1.17
<b>Min Depth</b>	171.00	0.00	0.00	0.00
<b>Max Depth</b>	1656.00	490.00	709.00	1655.00
<b>Beaches</b>	0.00	0.19	0.79	0.15
<b>Rocky Shores</b>	0.00	3.49	6.38	1.02
<b>Hardened Shores</b>	0.00	0.00	0.00	0.00
<b>Coastal Marsh</b>	0.00	0.00	0.00	0.00
<b>Coastal Marsh (area)</b>	0.00	0.00	0.00	0.00
<b>Tidal Flats</b>	0.00	0.00	0.00	0.00
<b>Surfgrass</b>	0.00	1.29	3.64	0.92
<b>Eelgrass</b>	0.00	0.00	0.00	0.00
<b>Estuary</b>	0.00	0.00	0.00	0.00
<b>soft 0 - 30m</b>	0.00	0.23	0.87	0.47
<b>soft 0 - 30m proxy</b>	0.00	1.74	2.59	0.72
<b>soft 30 - 100m</b>	1.16	6.21	7.25	1.69
<b>soft 100 - 200m</b>	0.27	0.18	0.78	0.42
<b>soft 200 - 3000m</b>	0.00	0.00	0.00	0.02
<b>hard 0 - 30m</b>	0.00	0.11	0.27	0.11
<b>hard 0 - 30m proxy</b>	0.00	0.54	0.65	0.36
<b>hard 30 - 100m</b>	0.11	0.03	0.10	0.10
<b>hard 100 - 200m</b>	0.02	0.00	0.00	0.02
<b>hard 200 - 3000m</b>	0.00	0.00	0.00	0.00
<b>unknown 0 - 30m</b>	0.00	0.02	0.01	0.00
<b>unknown 30 - 100m</b>	0.06	0.01	0.00	0.07
<b>unknown 100 - 200 m</b>	1.53	0.52	1.48	1.28
<b>unknown 200 - 3000m</b>	3.90	0.00	0.77	8.58
<b>Maximum kelp (linear)</b>	0.00	0.61	1.46	0.76
<b>Kelp (linear)</b>	0.00	0.00	0.65	0.10