

California MLPA South Coast Project
Habitat Calculations for Lapis 2 Draft MPA Proposal
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	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
MPA ID			68344	68345	68870	68871	68872	67281	68874
MPA Designation			SMR	SMR	SMR	SMR	SMRMA	SMR	SMR
Level of Protection			very high	very high	very high	very high	very high	very high	very high
SAT Evaluation Bioregion			North Mainland	North Mainland	North Mainland	North Mainland	North Mainland	North Mainland	North Mainland
Area	sq miles	2,350.88	26.05	10.10	0.25	0.28	1.85	13.59	0.05
Alongshore Span	miles	NA	6.24	2.74	N/A	N/A	N/A	3.79	N/A
ESI Shoreline	miles	1,046.45	5.65	3.25	3.49	0.87	11.31	3.96	0.00
Min Depth	feet	0.00	0.00	0.00	0.00	N/A	N/A	0.00	N/A
Max Depth	feet	3,938.00	489.00	701.00	10.00	N/A	N/A	1516.00	N/A
Beaches	miles	379.63	1.71	1.88	0.17	0.00	1.00	1.98	0.00
Rocky Shores	miles	280.72	3.94	1.37	0.00	0.00	0.00	0.11	0.00
Hardened Shores	miles	297.85	0.00	0.00	0.00	0.23	0.05	1.78	0.00
Coastal Marsh	miles	59.49	0.00	0.00	2.76	0.61	9.36	0.00	0.00
Coastal Marsh (area)	sq miles	6.11	0.00	0.00	0.19	0.25	1.09	0.00	0.01
Tidal Flats	miles	28.76	0.00	0.00	0.56	0.03	0.90	0.10	0.00
Surfgrass	miles	72.43	4.10	0.96	0.00	0.00	0.00	0.05	0.00
Eelgrass	sq miles	4.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Estuary	sq miles	43.30	0.00	0.00	0.25	0.28	1.85	0.00	0.05
soft 0 - 30m	sq miles	437.18	2.74	0.81	0.00	0.00	0.00	3.48	0.00
soft 0 - 30m proxy	miles	362.57	1.90	1.09	0.00	0.00	0.00	3.83	0.00
soft 30 - 100m	sq miles	672.06	18.00	6.85	0.00	0.00	0.00	5.08	0.00
soft 100 - 200m	sq miles	158.39	3.26	1.37	0.00	0.00	0.00	2.77	0.00
soft 200 - 3000m	sq miles	234.34	0.00	0.04	0.00	0.00	0.00	2.23	0.00
hard 0 - 30m	sq miles	111.73	1.18	0.75	0.00	0.00	0.00	0.00	0.00
hard 0 - 30m proxy	miles	191.62	2.77	1.87	0.00	0.00	0.00	0.00	0.00
hard 30 - 100m	sq miles	47.79	0.33	0.04	0.00	0.00	0.00	0.01	0.00
hard 100 - 200m	sq miles	3.89	0.10	0.00	0.00	0.00	0.00	0.01	0.00
hard 200 - 3000m	sq miles	2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
unknown 0 - 30m	sq miles	153.85	0.21	0.25	0.25	0.28	1.84	0.02	0.05
unknown 30 - 100m	sq miles	213.52	0.01	0.00	0.00	0.00	0.00	0.00	0.00
unknown 100 - 200 m	sq miles	113.01	0.20	0.00	0.00	0.00	0.00	0.00	0.00
unknown 200 - 3000m	sq miles	201.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maximum kelp (linear)	miles	336.55	2.75	2.52	0.00	0.00	0.00	0.00	0.00
Kelp (linear)	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
MPA ID	67262	67263	67306	68350	68875	68876	67009	67287	67265
MPA Designation	SMR	SMR	SMCA	SMP	SMP	SMP	SMCA	SMR	SMCA
Level of Protection	very high	very high	high	moderate low	moderate low	moderate low	moderate low	very high	moderate low
SAT Evaluation Bioregion	North Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
Area	10.32	10.50	13.45	0.07	0.25	1.11	0.94	11.47	0.38
Alongshore Span	2.88	2.78	3.52	0.58	N/A	N/A	4.25	2.81	1.61
ESI Shoreline	2.96	0.00	4.85	0.54	4.40	9.49	4.91	3.53	1.93
Min Depth	0.00	12.00	0.00	0.00	N/A	N/A	0.00	0.00	0.00
Max Depth	372.00	2640.00	2479.00	20.00	N/A	N/A	59.00	1733.00	46.00
Beaches	2.14	0.00	3.09	0.00	0.00	0.00	2.75	2.37	0.84
Rocky Shores	0.24	0.00	1.76	0.54	0.00	0.00	2.15	1.15	0.99
Hardened Shores	0.58	0.00	0.00	0.00	0.92	0.04	0.00	0.00	0.10
Coastal Marsh	0.00	0.00	0.00	0.00	2.49	7.24	0.00	0.00	0.00
Coastal Marsh (area)	0.00	0.00	0.00	0.00	0.08	0.74	0.00	0.00	0.00
Tidal Flats	0.00	0.00	0.00	0.00	0.99	2.21	0.00	0.00	0.00
Surfgrass	0.45	0.00	1.31	0.00	0.00	0.00	0.32	0.46	0.15
Eelgrass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Estuary	0.00	0.00	0.00	0.00	0.25	1.11	0.00	0.00	0.00
soft 0 - 30m	2.92	0.08	1.37	0.00	0.00	0.00	0.34	0.88	0.18
soft 0 - 30m proxy	2.57	0.00	2.46	0.00	0.00	0.00	1.04	1.96	1.49
soft 30 - 100m	7.01	0.43	3.00	0.00	0.00	0.00	0.00	2.83	0.00
soft 100 - 200m	0.02	0.49	1.42	0.00	0.00	0.00	0.00	2.10	0.00
soft 200 - 3000m	0.00	9.42	6.65	0.00	0.00	0.00	0.00	5.13	0.00
hard 0 - 30m	0.06	0.04	0.55	0.07	0.00	0.00	0.05	0.20	0.04
hard 0 - 30m proxy	0.30	0.18	1.52	0.00	0.00	0.00	0.09	1.01	0.12
hard 30 - 100m	0.03	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00
hard 100 - 200m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
hard 200 - 3000m	0.00	0.03	0.21	0.00	0.00	0.00	0.00	0.01	0.00
unknown 0 - 30m	0.28	0.00	0.18	0.00	0.25	1.11	0.54	0.32	0.16
unknown 30 - 100m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
unknown 100 - 200 m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
unknown 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maximum kelp (linear)	0.16	0.28	2.57	0.00	0.00	0.00	0.05	1.72	0.28
Kelp (linear)	0.04	0.00	0.54	0.11	0.00	0.00	0.00	0.00	0.00

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	SoLag Dana SMCA	Dana Point SMR	Doheny SMCA	Agua Hedionda Lagoon SMR	Batiquitos Lagoon SMR	San Elijo Lagoon SMR	Del Mar SMR	San Dieguito Lagoon SMR	Penasquitos Lagoon SMR
MPA ID	68899	68900	67308	68877	68878	68879	67305	68880	68881
MPA Designation	SMCA	SMR	SMCA	SMR	SMR	SMR	SMR	SMR	SMR
Level of Protection	moderate low	very high	low	very high	very high	very high	very high	very high	very high
SAT Evaluation Bioregion	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
Area	5.09	0.53	0.34	0.04	0.28	0.44	10.75	0.20	0.35
Alongshore Span	2.32	1.00	1.13	N/A	N/A	N/A	3.04	N/A	N/A
ESI Shoreline	4.26	1.78	1.54	0.00	0.00	3.94	3.03	1.19	3.77
Min Depth	0.00	0.00	0.00	N/A	0.00	N/A	0.00	N/A	N/A
Max Depth	707.00	55.00	14.00	N/A	10.00	N/A	1057.00	N/A	N/A
Beaches	2.71	0.89	1.11	0.00	0.00	0.00	2.85	0.00	0.08
Rocky Shores	1.55	0.89	0.14	0.00	0.00	0.00	0.18	0.00	0.00
Hardened Shores	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00
Coastal Marsh	0.00	0.00	0.00	0.00	0.00	3.94	0.00	0.71	3.65
Coastal Marsh (area)	0.00	0.00	0.00	0.01	0.02	0.23	0.00	0.07	0.31
Tidal Flats	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.04
Surfgrass	1.10	0.47	0.00	0.00	0.00	0.00	0.16	0.00	0.00
Eelgrass	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
Estuary	0.00	0.00	0.00	0.04	0.28	0.44	0.00	0.20	0.35
soft 0 - 30m	1.81	0.25	0.27	0.00	0.01	0.00	3.11	0.00	0.00
soft 0 - 30m proxy	2.48	0.42	0.00	0.00	0.00	0.00	2.32	0.00	0.00
soft 30 - 100m	2.11	0.00	0.00	0.00	0.00	0.00	3.20	0.00	0.00
soft 100 - 200m	0.34	0.00	0.00	0.00	0.00	0.00	1.75	0.00	0.00
soft 200 - 3000m	0.04	0.00	0.00	0.00	0.00	0.00	1.52	0.00	0.00
hard 0 - 30m	0.34	0.16	0.07	0.00	0.00	0.00	0.22	0.00	0.00
hard 0 - 30m proxy	1.22	0.46	0.00	0.00	0.00	0.00	0.75	0.00	0.00
hard 30 - 100m	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00
hard 100 - 200m	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00
hard 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
unknown 0 - 30m	0.45	0.13	0.00	0.04	0.27	0.44	0.07	0.20	0.35
unknown 30 - 100m	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00
unknown 100 - 200 m	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00
unknown 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00
Maximum kelp (linear)	1.54	0.54	0.00	0.00	0.00	0.00	0.19	0.00	0.00
Kelp (linear)	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
MPA ID	68882	68156	68352	68896	67260	68883	68890	68891
MPA Designation	SMCA	SMR	SMCA	SMR	SMCA	SMP	SMCA	SMR
Level of Protection	moderate low	very high	low	very high	moderate high	moderate high	moderate high	very high
SAT Evaluation Bioregion	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland	South Mainland
Area	0.11	0.95	0.42	0.03	8.19	4.97	2.91	0.75
Alongshore Span	0.52	1.14	N/A	N/A	2.29	N/A	2.29	N/A
ESI Shoreline	0.52	2.04	5.06	0.00	3.14	16.23	2.18	11.63
Min Depth	0.00	0.00	N/A	N/A	0.00	N/A	0.00	N/A
Max Depth	10.00	325.00	N/A	N/A	332.00	N/A	55.00	N/A
Beaches	0.40	1.12	0.12	0.00	0.90	2.59	2.18	0.48
Rocky Shores	0.12	0.92	0.00	0.00	1.77	0.00	0.00	0.00
Hardened Shores	0.00	0.00	3.84	0.00	0.47	11.20	0.00	0.00
Coastal Marsh	0.00	0.00	0.00	0.00	0.00	1.52	0.00	9.90
Coastal Marsh (area)	0.00	0.00	0.10	0.01	0.00	0.22	0.00	0.50
Tidal Flats	0.00	0.00	1.10	0.00	0.00	0.92	0.00	1.25
Surfgrass	0.52	0.99	0.00	0.00	1.33	0.00	0.00	0.00
Eelgrass	0.00	0.00	0.00	0.00	0.00	1.67	0.00	0.00
Estuary	0.00	0.00	0.42	0.03	0.00	4.97	0.00	0.75
soft 0 - 30m	0.10	0.48	0.00	0.00	0.98	0.00	2.09	0.01
soft 0 - 30m proxy	0.05	1.05	0.00	0.00	0.37	0.00	1.68	0.00
soft 30 - 100m	0.00	0.29	0.00	0.00	2.06	0.00	0.00	0.00
soft 100 - 200m	0.00	0.02	0.00	0.00	0.03	0.00	0.00	0.00
soft 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
hard 0 - 30m	0.00	0.15	0.00	0.00	2.19	0.00	0.59	0.00
hard 0 - 30m proxy	0.00	0.27	0.00	0.00	1.94	0.00	0.76	0.00
hard 30 - 100m	0.00	0.01	0.00	0.00	0.31	0.00	0.00	0.00
hard 100 - 200m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
hard 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
unknown 0 - 30m	0.00	0.01	0.42	0.03	0.04	4.96	0.23	0.73
unknown 30 - 100m	0.00	0.00	0.00	0.00	2.55	0.00	0.00	0.00
unknown 100 - 200 m	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
unknown 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maximum kelp (linear)	0.00	0.61	0.00	0.00	2.36	0.00	0.36	0.00
Kelp (linear)	0.00	0.07	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
MPA ID	68894	68892	68893	68359	68895	68163
MPA Designation	SMCA	SMCA	SMR	SMR	SMR	SMR
Level of Protection	moderate low	high	very high	very high	very high	very high
SAT Evaluation Bioregion	East Channel Islands	East Channel Islands	East Channel Islands	East Channel Islands	East Channel Islands	East Channel Islands
Area	2.42	8.59	1.73	8.58	0.02	0.02
Alongshore Span	2.21	2.29	2.26	2.35	0.21	0.28
ESI Shoreline	4.30	0.00	3.39	3.65	0.23	0.38
Min Depth	0.00	162.00	0.00	0.00	50.00	0.00
Max Depth	680.00	2616.00	761.00	1167.00	50.00	10.00
Beaches	1.52	0.00	1.66	1.88	0.13	0.25
Rocky Shores	2.78	0.00	1.68	1.78	0.06	0.12
Hardened Shores	0.00	0.00	0.05	0.00	0.03	0.00
Coastal Marsh	0.00	0.00	0.00	0.00	0.00	0.00
Coastal Marsh (area)	0.00	0.00	0.00	0.00	0.00	0.00
Tidal Flats	0.00	0.00	0.00	0.00	0.00	0.00
Surfgrass	1.52	0.00	1.90	0.57	0.00	0.00
Eelgrass	0.00	0.00	0.00	0.00	0.00	0.00
Estuary	0.00	0.00	0.00	0.00	0.00	0.00
soft 0 - 30m	0.33	0.00	0.30	0.73	0.00	0.00
soft 0 - 30m proxy	1.40	0.00	1.89	1.67	0.11	0.18
soft 30 - 100m	1.41	0.25	0.62	4.59	0.00	0.01
soft 100 - 200m	0.37	0.54	0.54	1.59	0.00	0.00
soft 200 - 3000m	0.00	7.31	0.17	0.81	0.00	0.00
hard 0 - 30m	0.19	0.00	0.08	0.18	0.01	0.01
hard 0 - 30m proxy	1.56	0.00	0.88	0.91	0.07	0.14
hard 30 - 100m	0.03	0.00	0.01	0.63	0.00	0.00
hard 100 - 200m	0.00	0.00	0.00	0.01	0.00	0.00
hard 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00
unknown 0 - 30m	0.08	0.00	0.00	0.03	0.01	0.00
unknown 30 - 100m	0.01	0.00	0.00	0.00	0.00	0.00
unknown 100 - 200 m	0.00	0.00	0.00	0.00	0.00	0.00
unknown 200 - 3000m	0.00	0.49	0.00	0.00	0.00	0.00
Maximum kelp (linear)	2.10	0.00	2.49	2.23	0.09	0.32
Kelp (linear)	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
MPA ID	68162	68897	68898	67245	67256	67246	67255	67247
MPA Designation	SMR	Undesignated	Undesignated	SMR	SMR	SMR	SMR	SMR
Level of Protection	very high	N/A	N/A	very high	very high	very high	very high	very high
SAT Evaluation Bioregion	West Channel Islands	East Channel Islands	East Channel Islands	West Channel Islands	West Channel Islands	West Channel Islands	West Channel Islands	West Channel Islands
Area	37.96	17.44	19.24	40.69	4.55	25.35	13.05	12.76
Alongshore Span	6.94	3.93	5.37	6.31	1.23	5.38	3.55	4.02
ESI Shoreline	0.00	1.83	6.13	0.00	2.19	9.28	4.79	6.16
Min Depth	219.00	0.00	0.00	95.00	0.00	0.00	0.00	0.00
Max Depth	374.00	1682.00	3938.00	558.00	487.00	557.00	1071.00	211.00
Beaches	0.00	0.79	5.25	0.00	0.48	1.81	1.45	0.81
Rocky Shores	0.00	1.04	0.77	0.00	1.71	7.48	3.34	5.35
Hardened Shores	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00
Coastal Marsh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coastal Marsh (area)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tidal Flats	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Surfgrass	0.00	0.63	2.46	0.00	0.00	2.32	1.74	4.39
Eelgrass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Estuary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
soft 0 - 30m	0.00	0.01	0.00	0.00	0.21	1.80	1.22	7.15
soft 0 - 30m proxy	0.00	0.00	1.30	0.00	0.46	5.60	1.70	3.32
soft 30 - 100m	22.22	0.96	0.00	0.52	1.56	15.93	3.51	3.82
soft 100 - 200m	11.58	0.00	0.00	0.09	0.00	2.54	5.34	0.00
soft 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
hard 0 - 30m	0.00	1.17	0.62	0.00	0.48	0.86	0.55	1.35
hard 0 - 30m proxy	0.00	2.45	4.57	0.00	0.80	1.96	2.05	1.97
hard 30 - 100m	4.10	1.04	0.03	0.20	0.07	2.40	0.26	0.27
hard 100 - 200m	0.07	0.00	0.00	0.04	0.00	0.25	0.01	0.00
hard 200 - 3000m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
unknown 0 - 30m	0.00	0.01	0.45	0.03	0.04	1.18	0.06	0.16
unknown 30 - 100m	0.00	3.73	2.16	27.66	0.16	0.34	0.01	0.00
unknown 100 - 200 m	0.00	4.84	1.58	12.15	2.02	0.05	0.25	0.00
unknown 200 - 3000m	0.00	5.67	14.41	0.00	0.00	0.00	1.79	0.00
Maximum kelp (linear)	0.00	2.96	5.47	0.44	1.22	4.12	3.67	3.68
Kelp (linear)	0.00	2.75	4.26	0.00	0.96	2.30	3.25	1.24

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

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