

APPENDIX K
ORANGE COUNTY ENVIRONMENTAL HEALTH
AB411 MONITORING STATIONS
2022/2023

	= Beach Area Name
	= Channel, marina, dock area sampling location
	= Point Zero sampling location

Agency ID	Agency Name	Surfzone	Bay/Harbor	Total		Point Zero
EH	Orange County Health Care Agency Environmental Health	22	42	64	containing	11
OCPW	Orange County Public Works	16	11	27	containing	11
OCSD	Orange County Sanitation District	28	0	28	containing	0
SOCWA	South Orange County Wastewater Authority	21	0	21	containing	6
Total Samples		87	53	140		28

Station ID#	Station Description	Latitude	Longitude	Sampled by:	Lab	Times/Week	All Year?
SEAL BEACH / SURFSIDE / SUNSET STATIONS (6)							
OSB02	Projection of 1st Street	33.74003	-118.11548	EH	EH	1	Y
OSB03	Projection of 8th Street	33.73877	-118.10789	OCSD	OCSD	1	Y
OSB05	100 Yards South of Pier	33.73779	-118.10628	OCSD	OCSD	1	Y
OSB04	Projection of 14th Street	33.73664	-118.10214	OCSD	OCSD	1	Y
OSB01	Projection of Sea Way	33.72719	-118.08357	OCSD	OCSD	1	Y
OSUB1	Projection of Broadway	33.71643	-118.07235	OCSD	OCSD	1	Y
HUNTINGTON HARBOUR STATIONS (13)							
BHH11	Admiralty Drive Channel	33.72094	-118.07125	EH	EH	1	Y
MHH14	Projection of Anderson Street (Peter's Landing Marina)	33.72471	-118.07639	EH	EH	1	Y
BHH05	Anaheim Bay - Gas Dock	33.72842	-118.08184	EH	EH	1	Y
BHH04	11th Street Beach	33.71718	-118.06924	EH	EH	1	Y
BHH13	Harbour Channel	33.72045	-118.06514	EH	EH	1	Y
BHH16	Coral Cay Beach	33.71617	-118.06443	EH	EH	1	Y
MHH07	Sunset Aquatic Marina	33.72734	-118.07557	EH	EH	1	Y
BHH15	Mother's Beach	33.72644	-118.07126	EH	EH	1	Y
BHH12	Trinidad Lane Beach	33.72658	-118.06579	EH	EH	1	Y
BHH09	Sea Gate Lagoon	33.7290	-118.0647	EH	EH	1	Y
BHH06	Humboldt Beach	33.72527	-118.05648	EH	EH	1	Y
MHH10	Davenport Beach	33.71686	-118.05816	EH	EH	1	Y
MHH01	Clubhouse Marina	33.71210	-118.05581	EH	EH	1	Y
BOLSA CHICA STATIONS (2)							
39N	Bolsa Chica Beach	33.70208	-118.05494	OCSD	OCSD	1	Y
33N	Projection of Bolsa Chica Reserve	33.68818	-118.04200	OCSD	OCSD	1	Y
HUNTINGTON CITY BEACH STATIONS (4)							
27N	Bluffs at Sea Pointe (Dog Beach)	33.67565	-118.02853	OCSD	OCSD	1	Y
21N	Projection of 17th Street	33.66385	-118.01322	OCSD	OCSD	1	Y
15N	Projection of Jack's Snack Bar	33.65201	-117.99736	OCSD	OCSD	1	Y
12N	Projection of Beach Blvd.	33.64866	-117.99236	OCSD	OCSD	1	Y
HUNTINGTON STATE BEACH STATIONS (4)							
9N	Projection of Newland Street	33.64170	-117.98126	OCSD	OCSD	2	Y
6N	Projection of Magnolia Street	33.63838	-117.97541	OCSD	OCSD	2	Y
3N	Projection of Brookhurst Street	33.63311	-117.96602	OCSD	OCSD	2	Y
0	Santa Ana River Mouth	33.62929	-117.95968	OCSD	OCSD	2	Y
NEWPORT BEACH STATIONS (9)							
3S	Projection Orange Street	33.62650	-117.95384	OCSD	OCSD	1	Y
6S	Projection 52nd/53rd Street	33.62222	-117.94431	OCSD	OCSD	1	Y
9S	Projection 38th Street	33.61665	-117.93684	OCSD	OCSD	1	Y
12S	Upcoast of Newport Pier	33.60959	-117.93094	OCSD	OCSD	1	Y

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15S	Projection of 15th/16th Street	33.60563	-117.92425	OCSD	OCSD	1	Y
21S	Upcoast of Balboa Pier	33.60090	-117.90283	OCSD	OCSD	1	Y
27S	The Wedge	33.59426	-117.88161	OCSD	OCSD	1	Y
29S	Corona del Mar State Beach	33.59315	-117.87556	OCSD	OCSD	1	Y
BGCD	Little Corona Beach	33.58982	-117.86869	OCSD	OCSD	1	Y
NEWPORT SLOUGH STATIONS (2)							
BNS01	Lancaster Street	33.62741	-117.94732	EH	EH	1	Y
BNS02	Grant Street	33.62977	-117.95287	EH	EH	1	Y
NEWPORT BAY STATIONS (29)							
BNB28	North Star Beach	33.62455	-117.89330	EH	EH	1	Y
BNB05	Bayshore Beach	33.61259	-117.90758	EH	EH	1	Y
BNB30	De Anza	33.61711	-117.90402	EH	EH	1	Y
BNB29	Promontory Point Channel	33.61327	-117.89902	EH	EH	1	Y
BNB24N	Newport Dunes - North	33.61786	-117.89194	EH	EH	1	Y
BNB24E	Newport Dunes - East	33.61595	-117.89215	EH	EH	1	Y
BNB24M	Newport Dunes - Middle	33.61515	-117.89376	EH	EH	1	Y
BNB24W	Newport Dunes - West	33.61530	-117.89459	EH	EH	1	Y
BNB33	Bayside Drive Beach (Harbor Patrol Beach)	33.60226	-117.88280	EH	EH	1	Y
BNB23	Rocky Point Beach	33.59489	-117.87813	EH	EH	1	Y
BNB02	Onyx Avenue Beach	33.60871	-117.89053	EH	EH	1	Y
BNB21	Abalone Avenue Beach	33.60415	-117.88799	EH	EH	1	Y
BNB01	Park Avenue Beach	33.60578	-117.88600	EH	EH	1	Y
BNB34	Grand Canal Channel	33.60576	-117.88877	EH	EH	1	Y
BNB20	Sapphire Avenue Beach	33.60419	-117.89332	EH	EH	1	Y
BNB03	Ruby Avenue Beach	33.60833	-117.89493	EH	EH	1	Y
BNB31	Garnet Avenue Beach	33.60639	-117.89939	EH	EH	1	Y
BNB22	N Street Beach	33.59875	-117.88257	EH	EH	1	Y
BNB18	Alvarado/Bay Isle Beach	33.60556	-117.90370	EH	EH	1	Y
BNB17	10th Street Beach	33.60637	-117.91278	EH	EH	1	Y
BNB15	15th Street Beach	33.60838	-117.92035	EH	EH	1	Y
BNB14	19th Street Beach	33.60898	-117.92571	EH	EH	1	Y
BNB12	Rhine Channel	33.61520	-117.92689	EH	EH	1	Y
BNB32	Lido Isle Yacht Club Beach	33.60976	-117.91425	EH	EH	1	Y
BNB07	Via Genoa Beach	33.61495	-117.91957	EH	EH	1	Y
BNB11	33rd Street Channel	33.61614	-117.93092	EH	EH	1	Y
BNB10	38th Street Beach	33.61834	-117.93426	EH	EH	1	Y
BNB09	43rd Street Beach	33.62082	-117.93664	EH	EH	1	Y
BNB35	Newport Blvd. Bridge	33.62030	-117.92867	EH	EH	1	Y
CRYSTAL COVE STATE BEACH STATIONS (5)							
PPCD	Crystal Cove at Pelican Point	33.58221	-117.85694	OCSD	OCSD	1	Y
39S	Pelican Point Beach	33.57833	-117.84916	OCSD	OCSD	1	Y
ONB39	Crystal Cove State Beach at Los Trancos	33.57416	-117.84055	OCSD	OCSD	1	Y
MDCD	Muddy Creek Beach	33.56396	-117.82836	OCSD	OCSD	1	Y
ELMOROz	El Moro Beach (Point Zero)	33.56023	-117.82205	OCPW	EH	1	Y
LAGUNA BEACH STATIONS (10)							
EMRLDz	Emerald Bay Beach (Point Zero)	33.55099	-117.80801	OCPW	EH	1	Y
OLB05	Crescent Bay Beach	33.54658	-117.80147	OCPW	EH	1	Y
HEISLRz	Diver's Cove (Point Zero)	33.54475	-117.79458	OCPW	EH	1	Y
MAINBCz	Laguna Main Beach (Point Zero)	33.54191	-117.78547	OCPW	EH	1	Y
VICTRAz	Projection of Hotel Laguna (Point Zero)	33.54087	-117.78361	OCPW	EH	1	Y
CLEOz	Cleo Street (Point Zero)	33.53697	-117.78061	OCPW	EH	1	Y
BLUBRDz	Projection of Bluebird Canyon (Point Zero)	33.52963	-117.77359	OCPW	EH	1	Y
PEARLz	Between Pearl & Agate Street (Point Zero)	33.52809	-117.77275	OCPW	EH	1	Y
DUMONDz	Victoria Beach (Point Zero)	33.51919	-117.76302	OCPW	EH	1	Y
BLULGNz	Blue Lagoon (Point Zero)	33.51689	-117.76118	OCPW	EH	1	Y

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ALISO BEACH/SOUTH LAGUNA BEACH STATIONS (12)							
S12	Goff Island Beach at Christmas Cove	33.51418	-117.76015	SOCWA	SOCWA	1	Y
S11	Treasure Island Beach	33.51326	-117.75723	SOCWA	SOCWA	1	Y
S10	Aliso Beach - North	33.51162	-117.75463	SOCWA	SOCWA	1	Y
ACM1z	Aliso Creek Ocean Interface (Point Zero)	33.51051	-117.75286	SOCWA	SOCWA	1	Y
S9	Aliso Beach - Middle	33.50962	-117.75237	SOCWA	SOCWA	1	Y
S8	Aliso Beach - South	33.50755	-117.75087	SOCWA	SOCWA	1	Y
S7	Camel Point	33.50499	-117.74845	SOCWA	SOCWA	1	Y
WESTz	West Street (Point Zero)	33.50415	-117.74812	SOCWA	SOCWA	1	Y
S6	Table Rock	33.50339	-117.74719	SOCWA	SOCWA	1	Y
S5	Laguna Lido	33.50051	-117.74504	SOCWA	SOCWA	1	Y
S4	9th Street/1000 Steps Beach	33.49756	-117.74138	SOCWA	SOCWA	1	Y
S3	Three Arch Bay	33.48908	-117.73584	SOCWA	SOCWA	1	Y
DANA POINT BEACH STATIONS (5)							
OSL25	150' upcoast the projection of Salt Creek	33.48202	-117.72538	OCPW	EH	1	Y
SCM1z	Salt Creek Ocean Interface at Monarch Beach (Point Zero)	33.48172	-117.72595	OCPW	EH	1	Y
S2	Salt Creek Beach - South of Salt Creek	33.47926	-117.72423	OCPW	EH	1	Y
S1	Dana Strands	33.46959	-117.71826	OCPW	EH	1	Y
S-6	Ocean Institute Beach	33.46044	-117.70739	OCPW	EH	1	Y
DANA POINT HARBOR STATIONS (11)							
BDP16	Pilgrim	33.46192	-117.70622	OCPW	EH	1	Y
BDP08	Pier	33.46223	-117.70585	OCPW	EH	1	Y
BDP12	Baby Beach - West End	33.46300	-117.70566	OCPW	EH	1	Y
BDP13	Baby Beach - West Swim Are	33.46270	-117.70505	OCPW	EH	1	Y
BDP14	Baby Beach - East Swim Area	33.46263	-117.70469	OCPW	EH	1	Y
BDP15	Baby Beach - East End	33.46253	-117.70407	OCPW	EH	1	Y
MDP11	Guest Dock (West Basin)	33.46218	-117.70406	OCPW	EH	1	Y
BDP17	Youth Dock	33.46202	-117.70349	OCPW	EH	1	Y
MDP10	Harbor Patrol Dock (East Basin)	33.45841	-117.69322	OCPW	EH	1	Y
MDP18	M Dock (East Basin)	33.45695	-117.69480	OCPW	EH	1	Y
BDP07	Fuel Dock	33.45926	-117.69043	OCPW	EH	1	Y
DOHENY STATE BEACH STATIONS (9)							
DSB5z	North Beach Creek Ocean Interface (Point Zero)	33.46139	-117.68928	SOCWA	SOCWA	1	Y
S-2	Mid North Beach	33.46171	-117.68454	SOCWA	SOCWA	1	Y
SJC1z	San Juan Creek Ocean Interface (Point Zero)	33.46155	-117.68411	SOCWA	SOCWA	1	Y
S-0	San Juan Creek Outfall Projection (First Campground)	33.46195	-117.68252	SOCWA	SOCWA	1	Y
S-1	1000 Feet South of Outfall (Last Campground)	33.46101	-117.67965	SOCWA	SOCWA	1	Y
S-3	2000 Feet South of Outfall (South Use Area Restroom)	33.46039	-117.67812	SOCWA	SOCWA	1	Y
DSB4z	Doheny Beach - South Day Use Area drain (Point Zero)	33.4603	-117.67764	SOCWA	SOCWA	1	Y
S-5	3000 Feet South of Outfall (Pedestrian Bridge)	33.45811	-117.67375	SOCWA	SOCWA	1	Y
DSB1z	Doheny Beach - End of the park (Point Zero)	33.45619	-117.67056	SOCWA	SOCWA	1	Y
CAPISTRANO COUNTY BEACH STATIONS (2)							
S-9	Capistrano County Beach Park (Guard Shack)	33.45450	-117.66827	EH	EH	1	Y
CSBMP1z	Capistrano County Beach drain (Point Zero)	33.45344	-117.66697	EH	EH	1	Y
CAPISTRANO BAY DISTRICT BEACH STATIONS (4)							
CSBBR1z	Capistrano Bay Community Beach (Point Zero)	33.45281	-117.66557	EH	EH	1	Y
S-11	7500 Feet South of Outfall (35179 Beach Road)	33.45096	-117.66120	EH	EH	1	Y
S-13	10000 Feet South of Outfall (35535 Beach Road)	33.44762	-117.65509	EH	EH	1	Y
S-15	14000 Feet South of Outfall (Poche Beach)	33.44125	-117.64636	EH	EH	1	Y
POCHE COUNTY BEACH STATIONS (1)							
POCHEz	Poche Creek Ocean Interface (Point Zero)	33.44059	-117.64559	EH	EH	1	Y
SAN CLEMENTE BEACH STATIONS (12)							
PICOz	Pico drain at North Beach (Point Zero)	33.43147	-117.63287	EH	EH	1	Y
S-17	20000 Feet South of Outfall (North Beach)	33.43065	-117.63183	EH	EH	1	Y
ELPORTALz	El Portal Beach (Point Zero)	33.42707	-117.62838	EH	EH	1	Y

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MARIPOz	Mariposa Beach (Point Zero)	33.42410	-117.62558	EH	EH	1	Y
LINDALz	Linda Lane Beach (Point Zero)	33.42261	-117.62372	EH	EH	1	Y
SLINDALz	South Linda Lane Beach (Point Zero)	33.42217	-117.62235	EH	EH	1	Y
S-19	450 Feet North of Pier	33.42074	-117.62134	EH	EH	1	Y
PIERz	San Clemente Pier drain (Point Zero)	33.41930	-117.62059	EH	EH	1	Y
TRFCYNz	Trafalgar Canyon Creek - "T" Street (Point Zero)	33.41735	-117.61893	EH	EH	1	Y
RIVERAz	Riviera Beach (Point Zero)	33.40814	-117.60979	EH	EH	1	Y
S-21	Projection of Avenida Calafia	33.40515	-117.60689	EH	EH	1	Y
S-23	Projection Avenida de las Palmera	33.39580	-117.60024	EH	EH	1	Y