



## COUNTY OF ORANGE

# HEALTH CARE AGENCY/ENVIRONMENTAL HEALTH OCEAN AND BAY WATER CLOSURES 2019

	Sewage Spill Number	Date Closed	Date Opened	Number of Days Closed	Beach Mile Days	Ocean, Bay, Harbor Area Closed	Agency/Reason	Amount Spilled*	Storm Caused Spill
1	19-001	1/4/19	1/6/19	2	1.22	Bayside Dr. Beach to China Cove	City of Newport Beach / line blockage due to roots and grease	~425 gallons/sewage ~50 gallons recovered ~375 gallons released	N
2	19-003	1/9/19	1/12/19	3	0.282	250 feet upcoast to 250 feet downcoast from the projection of Upland Road	City of Laguna Beach / main line blockage due to roots	~600 gallons/sewage ~300 gallons recovered ~300 gallons released	N
3	19-032	3/20/19	3/23/19	3	1.83	Bayside Dr. Beach to China Cove	City of Newport Beach / Grease interceptor overflow	~150 gallons/sewage ~50 gallons recovered ~100 gallons released	N
4	19-078	8/29/19	8/30/19	1	4.51	Anaheim Bay, Sunset Aquatic Marina, Portofino Cove, Anderson St. Marina, Mother's Beach & Admiralty Dr.	City of Stanton Public Works / Sewer main blockage	~60,000 gallons/sewage (~60,000 recovered) ~60,000 released	N
5	19-093	9/26/19	9/27/19	1	0.11	North Star Beach	City of Newport Beach / Sewer main blockage	~750 gallons/sewage ~250 gallons recovered ~500 gallons released	N
6	19-107	11/29/19	12/2/19	5	* Included in the BMD below	250 feet upcoast to 250 feet downcoast from the projection of Upland Road	City of Laguna Beach/Debris in the main line	~900 gallons/sewage ~0 gallons recovered ~900 gallons released	N
7	19-108	11/29/19	12/2/19	5	57	Pelican Point at Crystal Cove to Poche Creek in Dana Point/San Clemente  11/29/19- Reduced to: Closure of El Morro Creek to the southern most point of Dana Strands.	City of Laguna Beach/ Force main breakage	~1,400,000 gal/sewage ~0 gallons recovered ~1,400,000 gallons released	Unknown

\* Amount Spilled: amount spilled - amount recovered = release amount

~ All volumes are estimations based on responding sanitation district/city field staff observations and calculations. Closures based on initial estimated amount reported by sanitation district/city field staff. Final spill volumes (in parentheses and italicized if different from original reported volumes) are reported to the Regional Water Quality Control Boards by the sanitation district/city.

PPO = Private Property Owner