

Urban Tides Community Science Initiative

Capture the Future of our Urban Ocean



You can help document the impacts of rising sea levels in your community! Urban Tides is a community based science effort to photo-document tides, coastal flooding and beach erosion in Southern California. Simply snap photos using the photo guidelines and upload them into the Urban Tides database. We encourage you to use the iPhone or Android apps for ease of uploads and accurate location information. Complete instructions are [here](#). More details, including photos from winter 2016, are on the Urban Tides website [here](#).



King Tides: November 2016 - January 2017

Dates	Santa Barbara / Ventura		Malibu / Santa Monica		Manhattan / Hermosa / Redondo Beach		Palos Verdes / Cabrillo / Long Beach	
	High tide at:	Height in feet:	High tide at:	Height in feet:	High tide at:	Height in feet:	High tide at:	Height in feet:
Nov 14	8:32 AM	6.83	8:15 AM	6.92	8:20 AM	6.74	8:12 AM	7.02
Nov 15	9:13 AM	6.88	8:55 AM	6.96	9:00 AM	6.77	8:52 AM	7.05
Nov 16	9:58 AM	6.71	9:39 AM	6.77	9:44 AM	6.58	9:36 AM	6.86
Dec 12	7:30 AM	6.79	7:15 AM	6.85	7:19 AM	6.66	7:11 AM	6.93
Dec 13	8:13 AM	6.98	7:57 AM	7.07	8:01 AM	6.85	7:53 AM	7.14
Dec 14	8:57 AM	6.96	8:40 AM	7.05	8:45 AM	6.84	8:37 AM	7.12
Jan 10	7:16 AM	6.63	7:02 AM	6.68	7:06 AM	6.46	6:58 AM	6.73
Jan 11	8:02 AM	6.77	7:46 AM	6.86	7:51 AM	6.63	7:43 AM	6.90
Jan 12	8:46 AM	6.72	8:30 AM	6.84	8:35 AM	6.61	8:27 AM	6.88
Dates	Huntington / Newport Beach		Laguna / Dana Point / San Clemente		Del Mar / La Jolla		San Diego / Imperial Beach	
	High tide at:	Height in feet:	High tide at:	Height in feet:	High tide at:	Height in feet:	High tide at:	Height in feet:
Nov 14	8:10 AM	6.84	7:56 AM	6.83	8:07 AM	6.76	8:11 AM	6.90
Nov 15	8:51 AM	6.88	8:37 AM	6.85	8:47 AM	6.82	8:52 AM	6.92
Nov 16	9:34 AM	6.68	9:21 AM	6.65	9:31 AM	6.64	9:36 AM	6.72
Dec 12	7:09 AM	6.78	6:56 AM	6.72	7:06 AM	6.69	7:11 AM	6.79
Dec 13	7:52 AM	6.98	7:38 AM	6.92	7:48 AM	6.90	7:53 AM	6.99
Dec 14	8:35 AM	6.97	8:22 AM	6.90	8:32 AM	6.90	8:37 AM	6.98
Jan 10	6:57 AM	6.63	6:43 AM	6.50	6:53 AM	6.52	6:58 AM	6.57
Jan 11	7:42 AM	6.81	7:28 AM	6.68	7:38 AM	6.71	7:43 AM	6.76
Jan 12	8:26 AM	6.79	8:12 AM	6.67	8:22 AM	6.70	8:27 AM	6.74

Source: https://tidesandcurrents.noaa.gov/tide_predictions.html