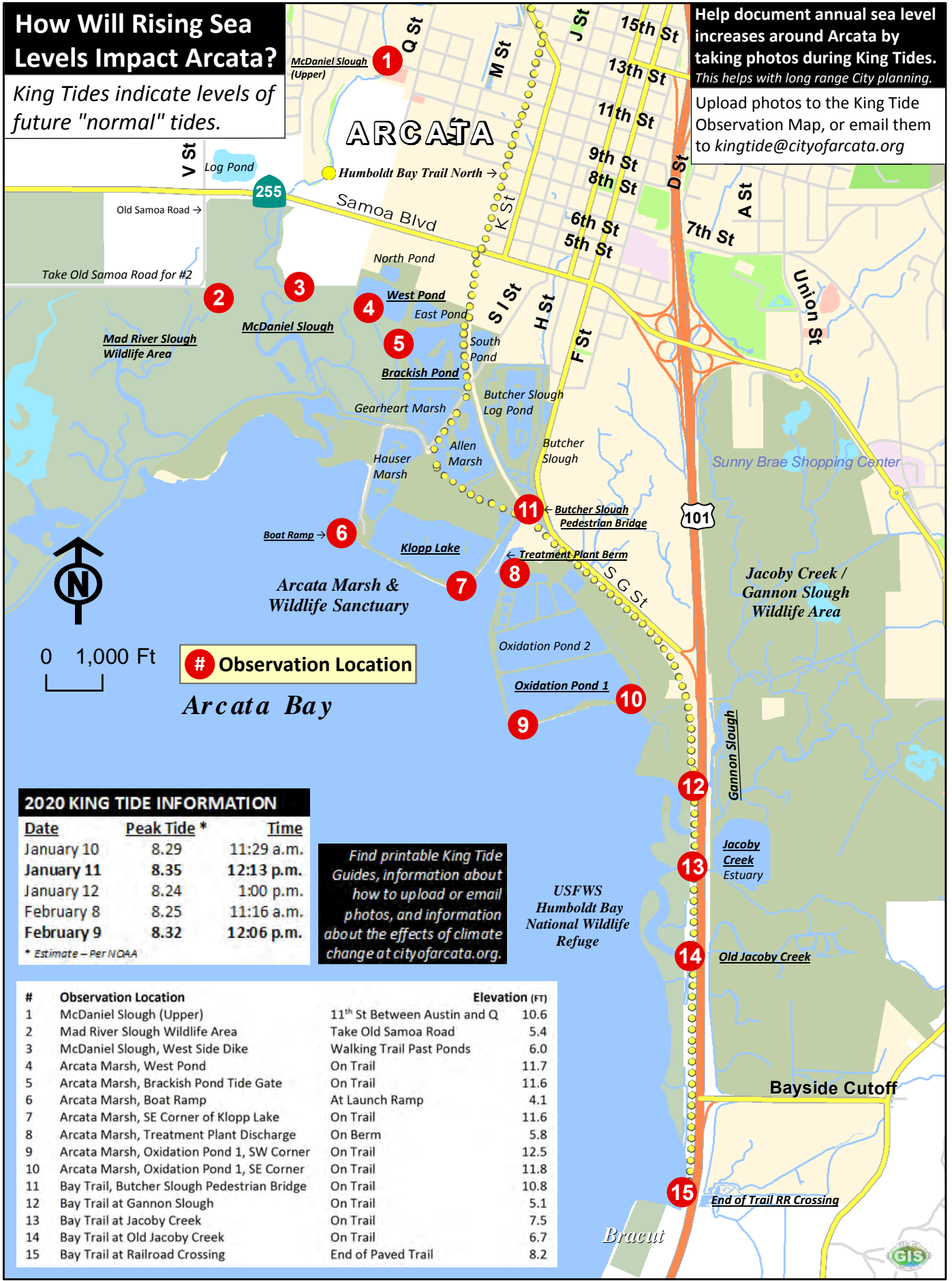


# How Will Rising Sea Levels Impact Arcata?

King Tides indicate levels of future "normal" tides.

Help document annual sea level increases around Arcata by taking photos during King Tides. This helps with long range City planning.

Upload photos to the King Tide Observation Map, or email them to [kingtide@cityofarcata.org](mailto:kingtide@cityofarcata.org)



## 2020 KING TIDE INFORMATION

Date	Peak Tide *	Time
January 10	8.29	11:29 a.m.
January 11	8.35	12:13 p.m.
January 12	8.24	1:00 p.m.
February 8	8.25	11:16 a.m.
February 9	8.32	12:06 p.m.

\* Estimate - Per NOAA

Find printable King Tide Guides, information about how to upload or email photos, and information about the effects of climate change at [cityofarcata.org](http://cityofarcata.org).

#	Observation Location	Elevation (FT)
1	McDaniel Slough (Upper)	11 <sup>th</sup> St Between Austin and Q 10.6
2	Mad River Slough Wildlife Area	Take Old Samoa Road 5.4
3	McDaniel Slough, West Side Dike	Walking Trail Past Ponds 6.0
4	Arcata Marsh, West Pond	On Trail 11.7
5	Arcata Marsh, Brackish Pond Tide Gate	On Trail 11.6
6	Arcata Marsh, Boat Ramp	At Launch Ramp 4.1
7	Arcata Marsh, SE Corner of Klopp Lake	On Trail 11.6
8	Arcata Marsh, Treatment Plant Discharge	On Berm 5.8
9	Arcata Marsh, Oxidation Pond 1, SW Corner	On Trail 12.5
10	Arcata Marsh, Oxidation Pond 1, SE Corner	On Trail 11.8
11	Bay Trail, Butcher Slough Pedestrian Bridge	On Trail 10.8
12	Bay Trail at Gannon Slough	On Trail 5.1
13	Bay Trail at Jacoby Creek	On Trail 7.5
14	Bay Trail at Old Jacoby Creek	On Trail 6.7
15	Bay Trail at Railroad Crossing	End of Paved Trail 8.2



# KING TIDE GUIDE

Community Observation Locations

Get your photos on the map!