

## **Weather Links**

Background on weather models:

[https://en.wikipedia.org/wiki/Numerical\\_weather\\_prediction](https://en.wikipedia.org/wiki/Numerical_weather_prediction)

NWS Marine forecasts and observations:

Main marine page: <https://www.weather.gov/lox/marine>

Forecast discussion:

[https://www.wrh.noaa.gov/total\\_forecast/getprod.php?afos=afdlox&wfo=lox&new](https://www.wrh.noaa.gov/total_forecast/getprod.php?afos=afdlox&wfo=lox&new)

East Santa Barbara Channel:

[https://www.wrh.noaa.gov/total\\_forecast/getprod.php?new&wfo=lox&afos=CWFLOX&parse=650,synopsis](https://www.wrh.noaa.gov/total_forecast/getprod.php?new&wfo=lox&afos=CWFLOX&parse=650,synopsis)

NWS Observations and hazards:

[https://www.wrh.noaa.gov/map/?&zoom=9&scroll\\_zoom=false&center=34.175453097578526,-119.22088623046876&boundaries=false,false,false,false,false,false,false,false,false&tab=observation&hazard=true&hazard\\_type=all&hazard\\_opacity=60&obs=true&obs\\_type=weather&elements=temp,wind,gust&temp\\_filter=-80,130&gust\\_filter=0,150&rh\\_filter=0,100&elev\\_filter=-300,14000&precip\\_filter=0.01,18&obs\\_popup=true&obs\\_density=60&obs\\_provider=ALL](https://www.wrh.noaa.gov/map/?&zoom=9&scroll_zoom=false&center=34.175453097578526,-119.22088623046876&boundaries=false,false,false,false,false,false,false,false,false&tab=observation&hazard=true&hazard_type=all&hazard_opacity=60&obs=true&obs_type=weather&elements=temp,wind,gust&temp_filter=-80,130&gust_filter=0,150&rh_filter=0,100&elev_filter=-300,14000&precip_filter=0.01,18&obs_popup=true&obs_density=60&obs_provider=ALL)

Anacapa WebCam:

<https://www.nps.gov/chis/learn/photosmultimedia/anacapa-landing-cove-webcam.htm>

Wind Apps:

Sailflow: <https://sailflow.com/map#34.104,-119.935,9,2>

Windy: <https://www.windy.com/?34.021,-119.350,9,i:pressure>

Swell Topics:

CDIP Swell model forecast for Southern California:

[https://cdip.ucsd.edu/m/forecast/model\\_grid/?wave\\_model=socal](https://cdip.ucsd.edu/m/forecast/model_grid/?wave_model=socal)

<http://stormsurf.com/locals/scal.shtml>

<https://wavecast.com/socal/> (Nathan Cool)