

St. Lawrence Island Potential Storm Impacts

Coastal Flood Warning

IMPACTS:

- High water is expected to begin Friday afternoon and remain through Saturday.
- Water may impact areas up to the dump in Gambell and can also impact the runway, community boat storage and equipment on the runway.
- For Savoonga, this can cause erosion near the Native Store and housing in the vicinity
- There may be beach erosion along the road to the dump.
- Strong winds will develop by Late Friday Morning.

What to Expect:

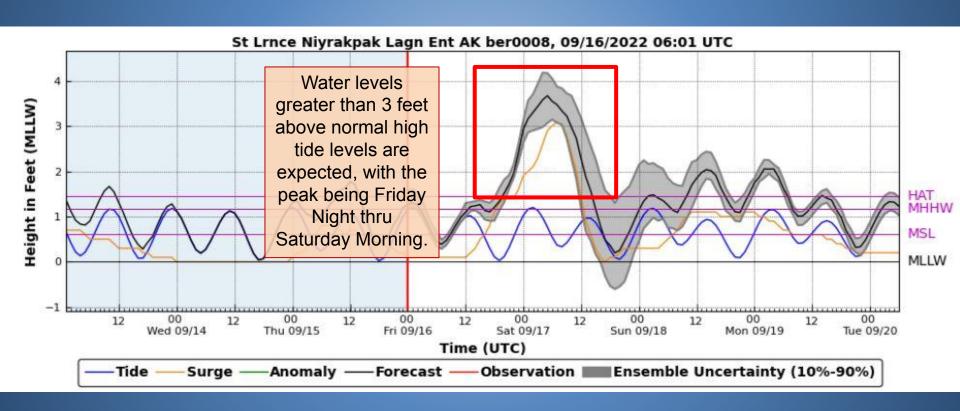
Water levels: About 3 to 8 feet above the normal highest tide line.

<u>Timing:</u> The highest water levels will occur Friday Eve. thru Saturday Afternoon <u>Winds</u>: South winds 50 to 60 mph with gusts as high as 90 mph

Updated: 9/16/22 12:00 AM AKDT

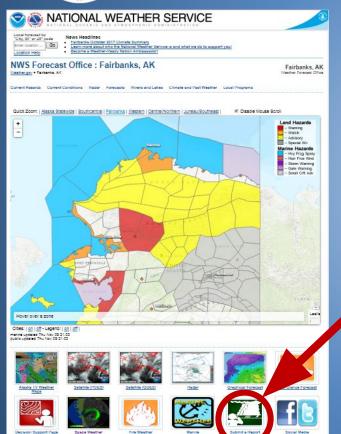


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See the NWS webpage for the latest forecasts www.weather.gov/fairbanks

Storm and flooding observations can be submitted here. They will immediately alert a forecaster at our office in Fairbanks.

- Please contact National Weather Service 24/7 with any questions or observations:
 - Phone: (907) 458-3708
 - Email: <u>fairbanks.weather@noaa.gov</u>
 - Please take photos or video of flooded areas. This will help improve our forecasts for your community.