Storm Force System For SE AK

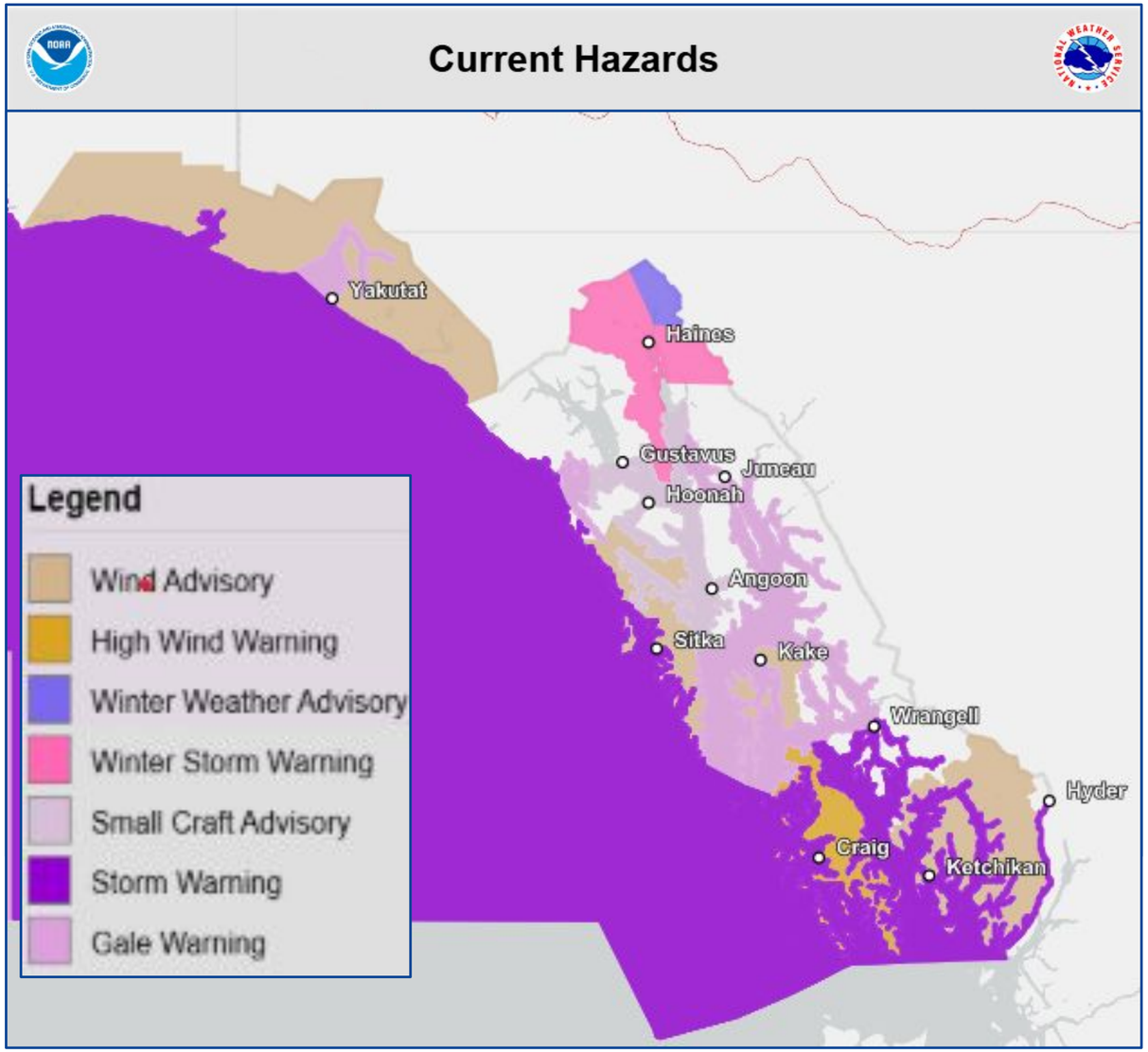
November 8, 2026
3:02 PM AKST

Late Sunday night through Monday

NEW

Important Updates

- Strong wind gusts expected across much of the coastal and southern panhandle starting late tonight through Monday
  - **High Wind Warnings**
    - Prince of Wales: Wind gusts up to 60 mph
  - **Wind Advisories:**
    - Yakutat, Sitka, Ketchikan, Annette, Kake: Wind gusts 40 to 55 mph
- **Winter Storm Warning:**
  - Haines Highway near Haines Border Crossing: Snow accumulations 8 to 12 inches
- **Winter Weather Advisory**
  - Klondike Highway near White Pass: Snow accumulations 5 to 8 inches and blowing snow
- Moderate with periods of heavy rain expected across the southern panhandle



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Juneau, AK

Strong Winds for the Panhandle

November 8, 2026
3:02 PM AKST

2 rounds of Strong Winds for the Coastal and Southern Panhandle.

- **1st Round (Strongest):** *Sunday night and through Monday night*
  - A strong low moves out of the northern Pacific and into the northern Gulf of Alaska, sweeping a strong front across the area.
    - **Marine:** Storm Force winds 50 to 60 kts develop over the Gulf of Alaska and along the Southeast Alaska coastal waters by Sunday night and continues through Monday night. Wave heights building to 30+ feet along the Baranof Island coast down to Dixon Entrance.
    - **Land:** Widespread strong wind gusts along the coast from Yakutat to Prince of Wales with gusts 40 to 60 mph.

- **2nd Round:** *Tuesday morning through Tuesday afternoon*
  - A secondary low pushes out of the northern Pacific and into the southern Panhandle near the Dixon Entrance.
    - **Marine:** Gale Force winds 30 to 40 kts continue through Tuesday along the coast with the strongest winds expected along coastal Prince of Wales, wave heights around 20 to 25 feet. For the inner channels, strongest winds remain southward of Frederick Sound,
    - **Land:** Strongest wind gusts up to 40 mph expected across Prince of Wales Island, Ketchikan, and Annette Island.

High Wind Warning
Monday

weather.gov/juneau | @NWSJuneau

Locations Affected:
Prince of Wales Island: 4 AM to 3 PM AKST Monday

Key Messages:

- Southeast winds 20 to 30 mph with gusts up to 60 mph expected.
- Winds will strengthen overnight Sunday into Monday. Strongest winds are expected to impact the gulf coast and southern portions of the island Monday morning through the early afternoon.

Impacts & Preparedness



Difficult travel for boats



Difficult travel for planes



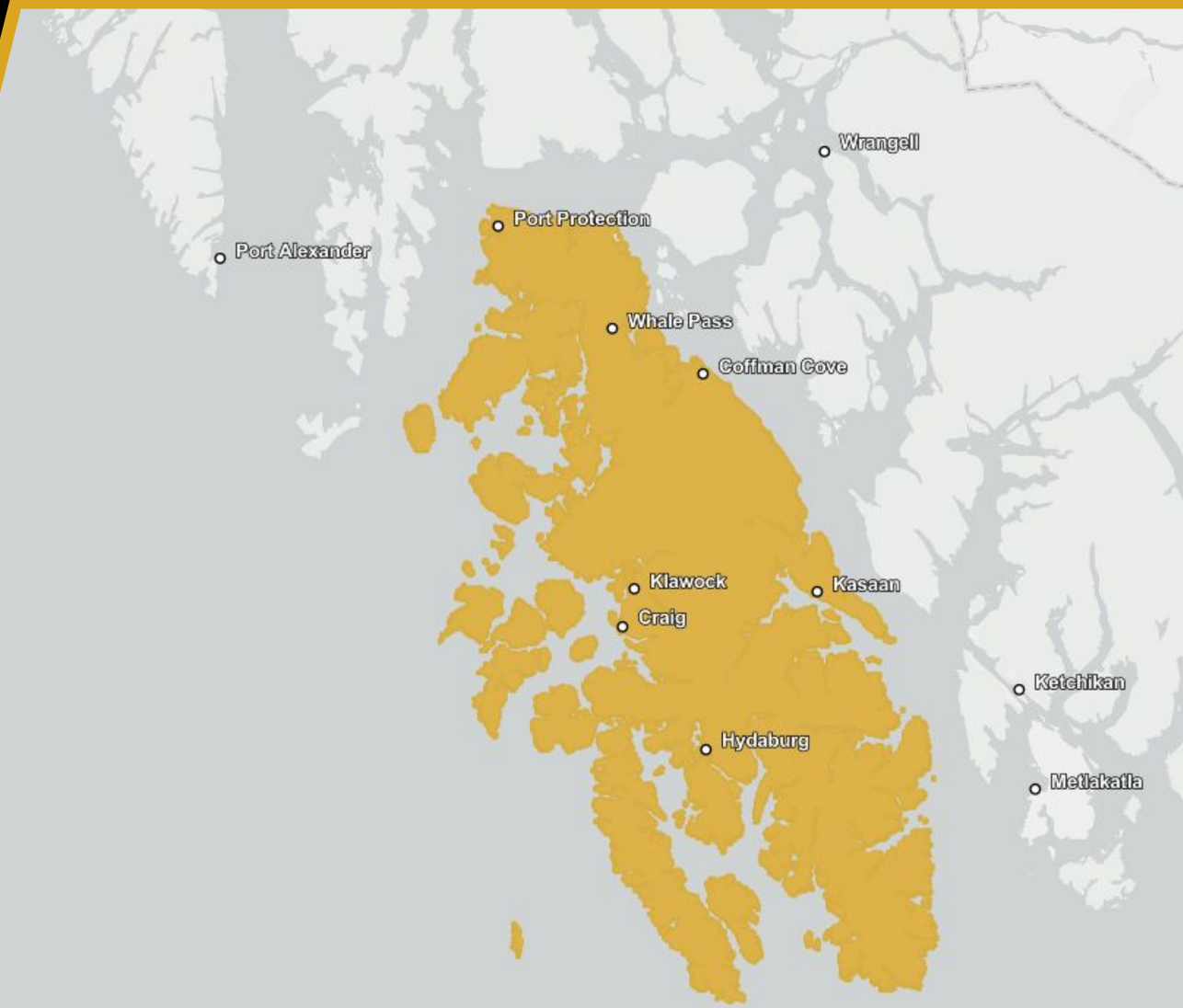
Secure loose outdoor items



Downed trees & branches possible



Prepare for possible power outages



NATIONAL WEATHER SERVICE
NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
Juneau, AK

Graphic issued at 2:11 PM on November 8, 2026

High Winds for Prince of Wales

November 8, 2026
3:02 PM AKST

High Wind Warning: Chance of Wind Gusts Greater Than 60 mph

Monday Morning, Nov 9 - Monday Evening, Nov 9

	Mon 11/9							
	12am	3am	6am	9am	12pm	3pm	6pm	9pm
Hydaburg	0%	20%	80%	95%	50%	0%	0%	0%
Kasaan	0%	0%	35%	65%	35%	5%	0%	0%
Klawock	0%	0%	15%	35%	5%	0%	0%	0%
Port Protection	0%	0%	15%	70%	65%	15%	0%	0%

Percent Chance (%)

Valid: Mon 12 am AKST - Mon 09 pm AKST Issued: Sun, Nov 8, 2026, 1 pm AKST

Wind Advisory
Monday

weather.gov/juneau | @NWSJuneau

Locations Affected:

City and Borough of Sitka: **6 AM to 9 PM AKST**
Western Kupreanof Island and Kuiu Island: **3 AM to 6 PM**
Ketchikan Gateway Borough & Annette Island: **3 AM to 6 PM**

Key Messages:

- Winds will increase through late tonight and remain strong through Monday night.
- Expect sustained southeast winds 20 to 30 mph with gusts up to 50 mph, isolated gusts up to 55 mph possible.

Impacts & Preparedness



Prepare for possible power outages



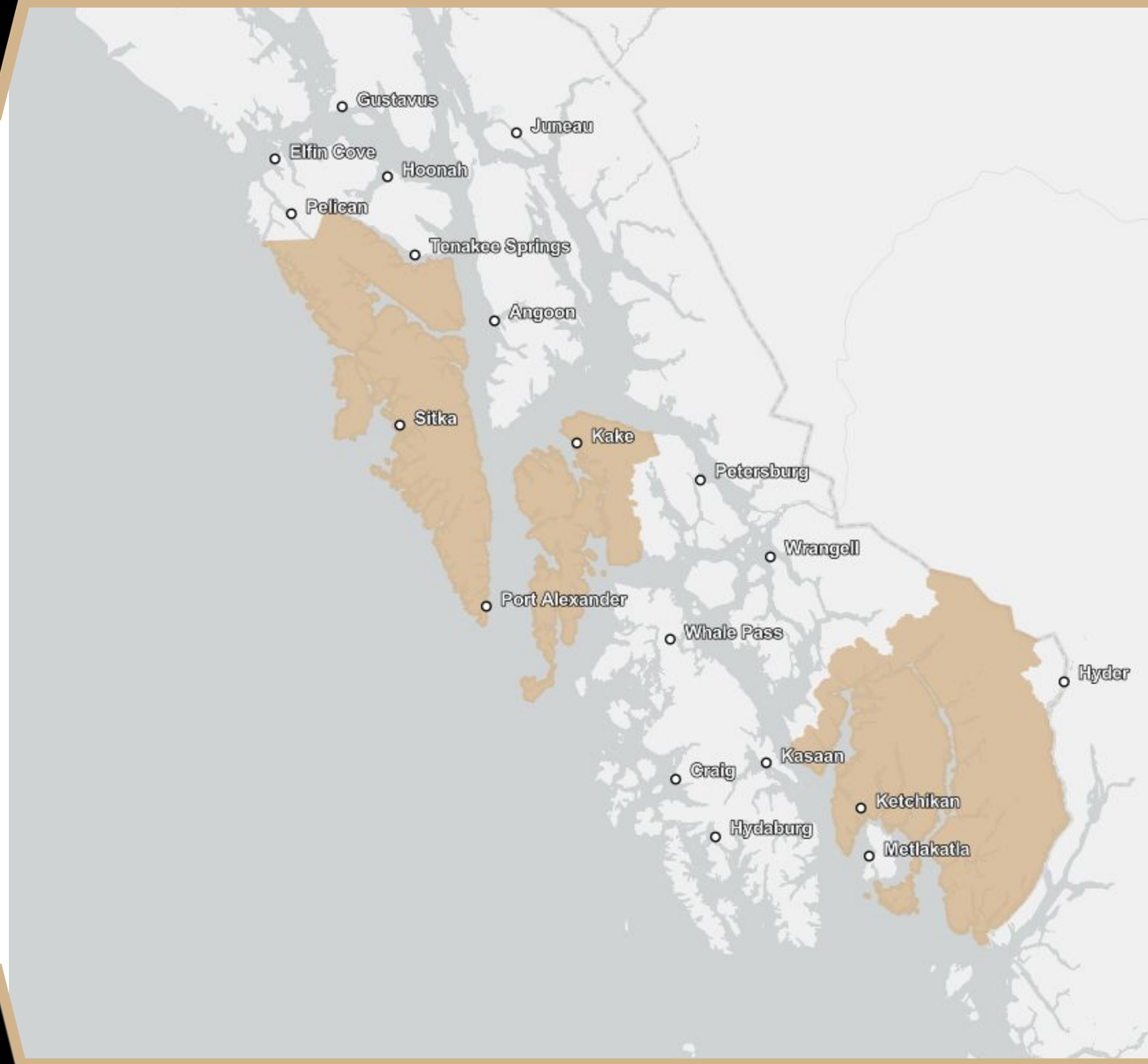
Difficult travel for boats



Difficult travel for planes



Downed trees & branches possible



NATIONAL WEATHER SERVICE
NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
Juneau, AK

Graphic issued at 1:48 PM on November 8, 2026

Wind Advisory

Monday afternoon through Tuesday morning

weather.gov/juneau | @NWSJuneau

Locations Affected:

City and Borough of Yakutat: **Monday 3 PM to Tuesday 5 AM**

Key Messages:

- Winds will increase Monday evening and remain strong through Tuesday morning.
- Expect sustained southeast winds 20 to 30 mph with gusts up to 45 mph, isolated gusts up to 55 mph possible late Monday night.

Impacts & Preparedness



Prepare for possible power outages



Difficult travel for boats



Difficult travel for planes



Downed trees & branches possible



NATIONAL WEATHER SERVICE
NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
Juneau, AK

Graphic issued at 1:56 PM on November 8, 2026

Strong Winds for the Panhandle

November 8, 2026
3:02 PM AKST

Wind Advisory: Chance of Wind Gusts Greater Than 40 mph

Monday Morning, Nov 9 - Tuesday Morning, Nov 10

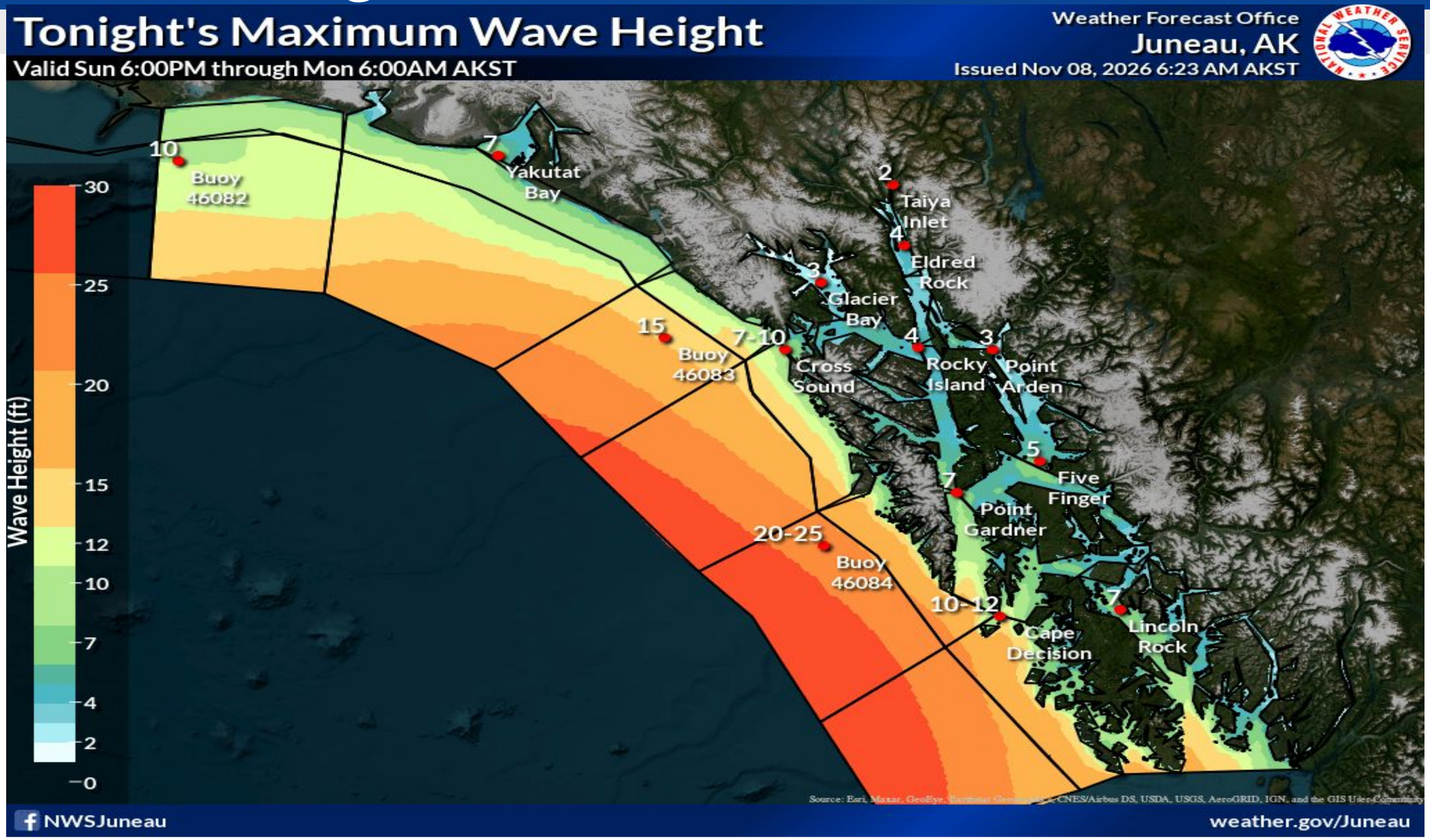
	Mon 11/9								Tue 11/10			
	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	6am	9am
Kake	0%	20%	70%	75%	70%	70%	30%	1%	1%	4%	15%	40%
Ketchikan	10%	25%	45%	70%	55%	40%	10%	5%	15%	20%	40%	65%
Metlakatla	3%	60%	65%	75%	65%	40%	4%	5%	5%	45%	55%	75%
Sitka	0%	15%	30%	45%	45%	10%	2%	0%	0%	0%	4%	10%
Yakutat	0%	0%	1%	0%	2%	15%	40%	80%	75%	25%	0%	0%

Percent Chance (%)

Valid: Mon 12 am AKST - Tue 09 am AKST Issued: Sun, Nov 8, 2026, 1 pm AKST

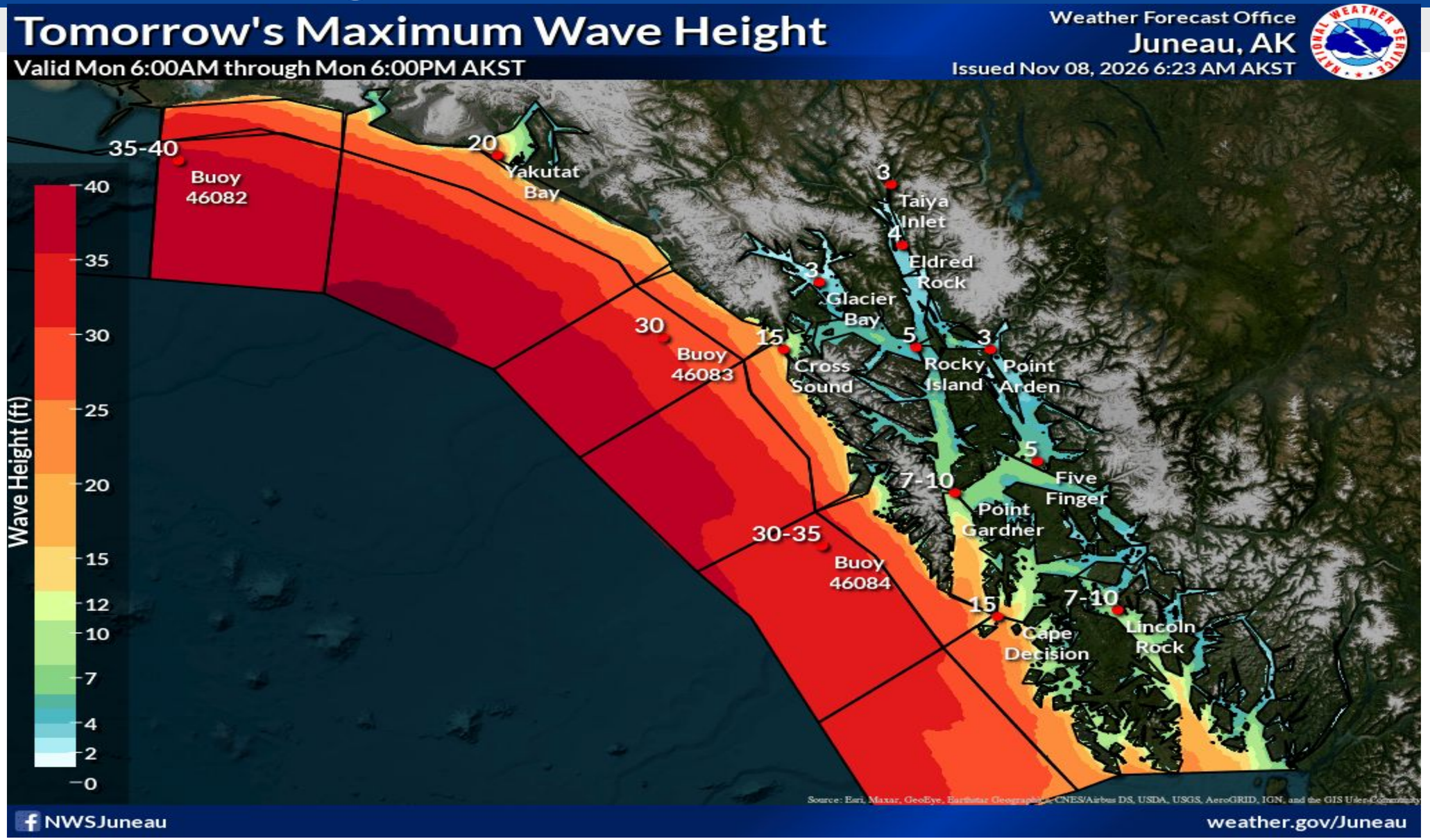
Wave Heights

November 8, 2026
3:02 PM AKST



Wave Heights

November 8, 2026
3:02 PM AKST

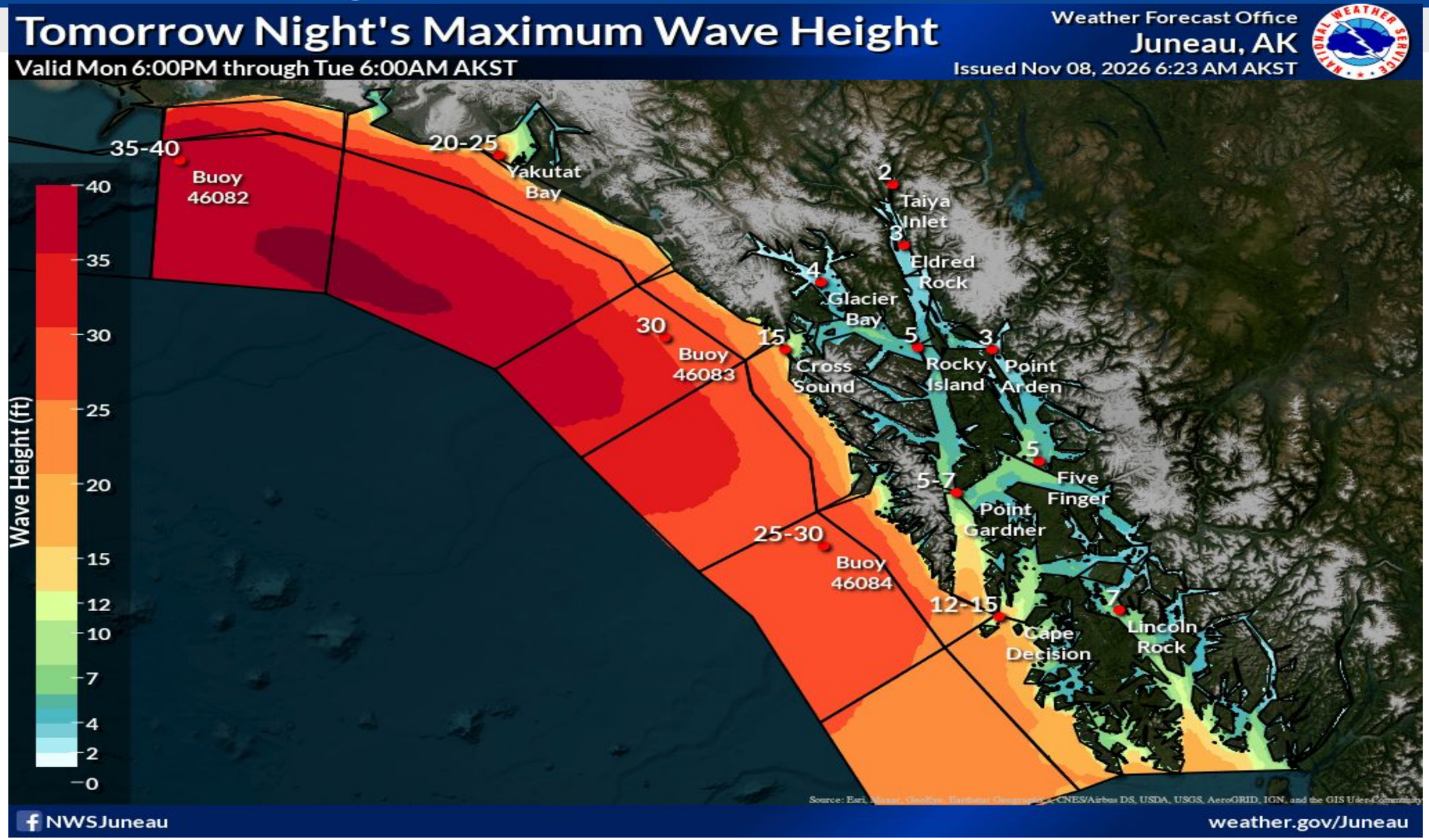


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National Weather Service
Juneau, AK

Wave Heights

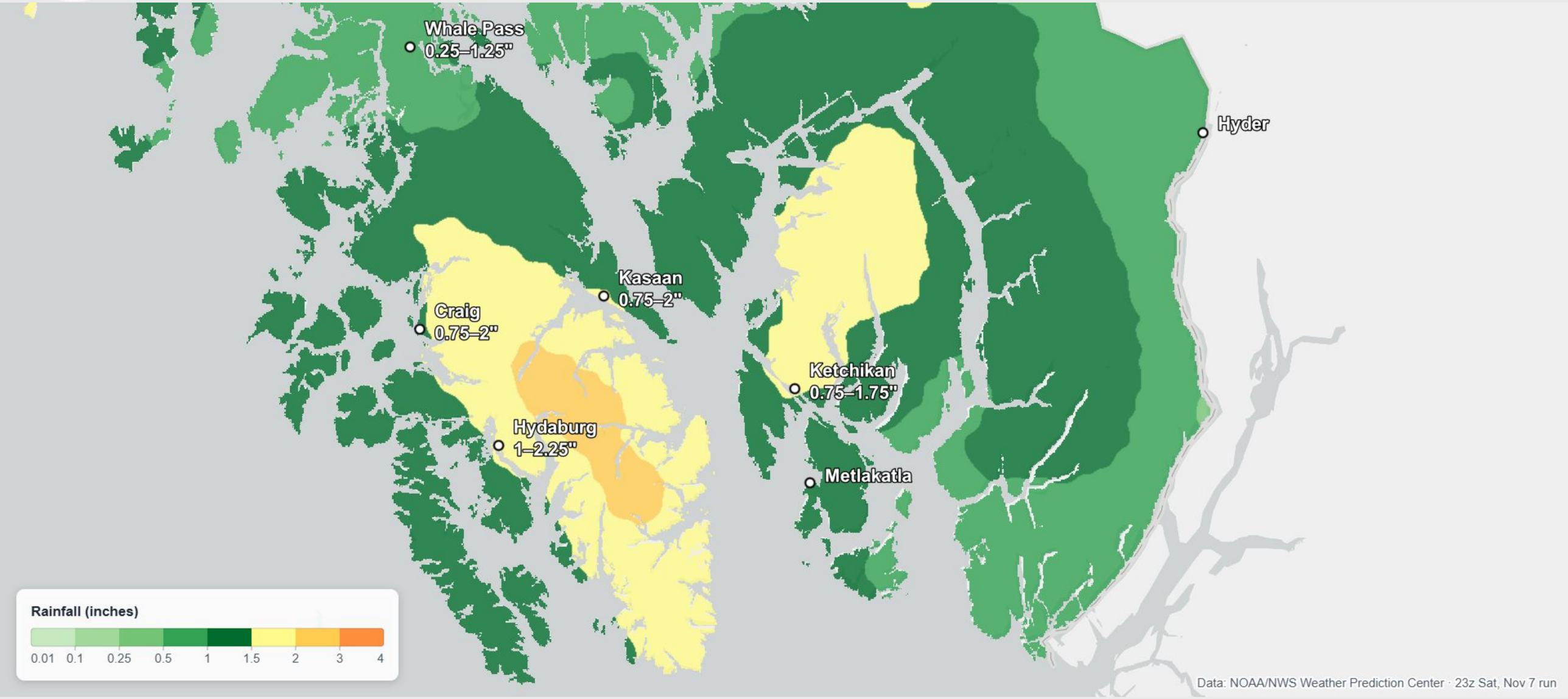
November 8, 2026
3:02 PM AKST



Southern Panhandle Possible Rainfall Amounts

November 8, 2026
3:02 PM AKST

24-hour precipitation ending 3 AM AKST Tue, Nov 10



Data: NOAA/NWS Weather Prediction Center · 23z Sat, Nov 7 run

National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Juneau, AK

Winter Storm Warning

From Monday 3:00 AM to Monday 6:00 PM

weather.gov/juneau | @NWSJuneau

Locations Affected:

The Haines Highway, near Haines Customs

Key Messages:

- Heavy snow possible. Total snow accumulations of 8 to 12 inches possible.

- The upper elevations of the Haines Highway, near Haines Customs. Snow levels will steadily increase from around 500 ft to 2000 ft by Monday evening.

Impacts & Preparedness

Winter driving conditions likely

Check road conditions (Alaska)

Surfaces may be icy

Carry a winter survival kit while traveling



NATIONAL WEATHER SERVICE
NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
Juneau, AK

Graphic issued at 2:44 PM on November 8, 2026

Winter Weather Advisory

From Monday 3:00 AM to Monday 6:00 PM

weather.gov/juneau | @NWSJuneau

Locations Affected:

The Klondike Highway, near White Pass

Key Messages:

- Snow expected. Total snow accumulations of 5 to 8 inches possible.
- Winds gusting up to 25 mph may cause periods of blowing snow and reduced visibilities.



Impacts & Preparedness

Traction restrictions possible

Winter driving conditions possible

Blowing snow possible

Check road conditions (Alaska)

Surfaces may be icy

NATIONAL WEATHER SERVICE
NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
Juneau, AK

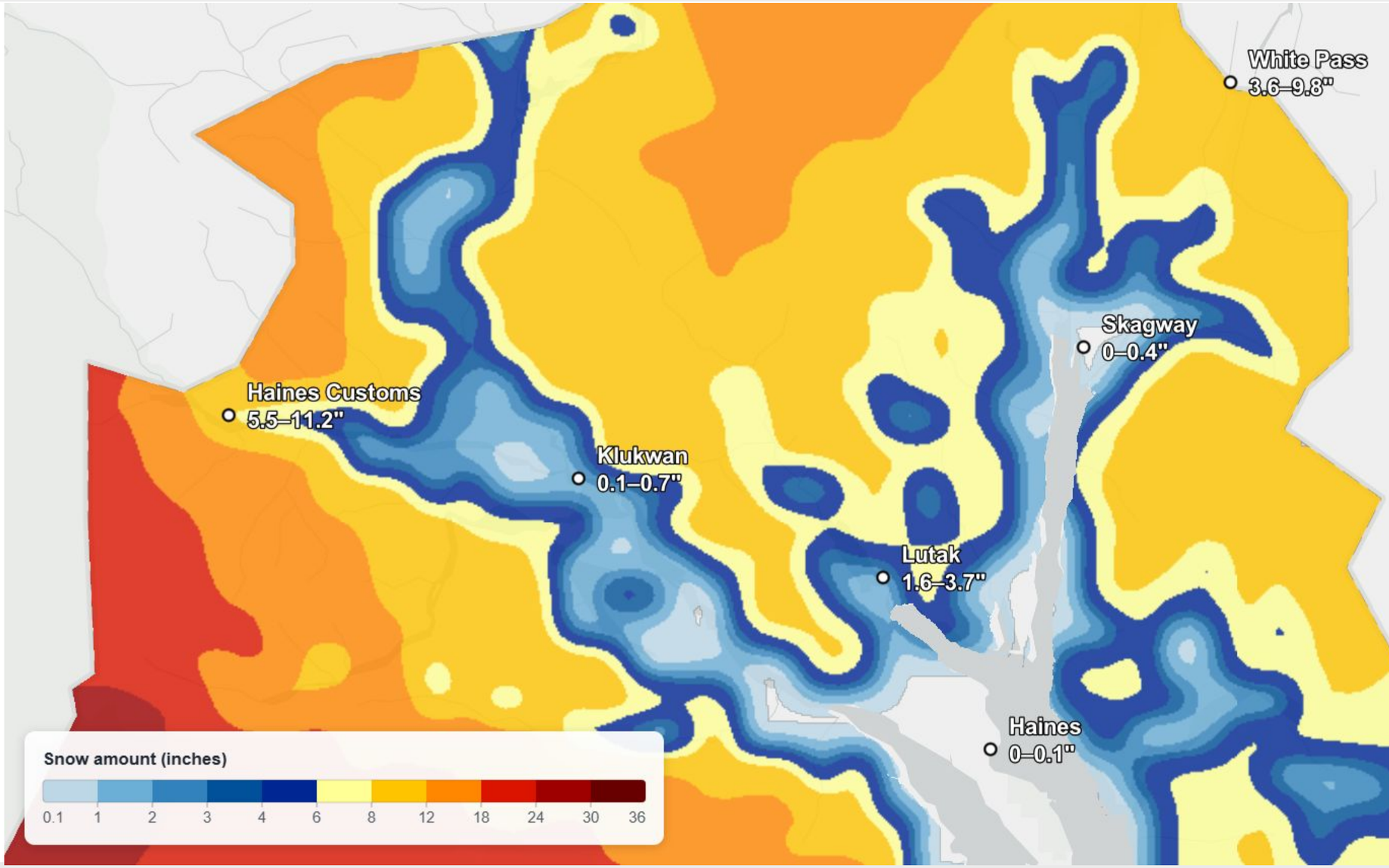
Graphic issued at 2:45 PM on November 8, 2026

Most likely Snowfall Accumulation Scenario

November 8, 2026
3:02 PM AKST

24-hour snowfall ending 9 PM AKST Mon, Nov 9

- **Winter Storm Warning** issued for the Haines Highway, primarily near Haines Customs, with snow accumulations up to 12 inches expected through Monday.
- **Winter Weather Advisory** issued for the Klondike Highway, primarily near White Pass, with snow accumulations up to 8 inches expected through Monday.
- Snow levels will steadily increase from around 500 ft to 2000 ft by Monday evening.
- Highest uncertainty on Klondike Highway is the amount of moisture that will reach the pass.



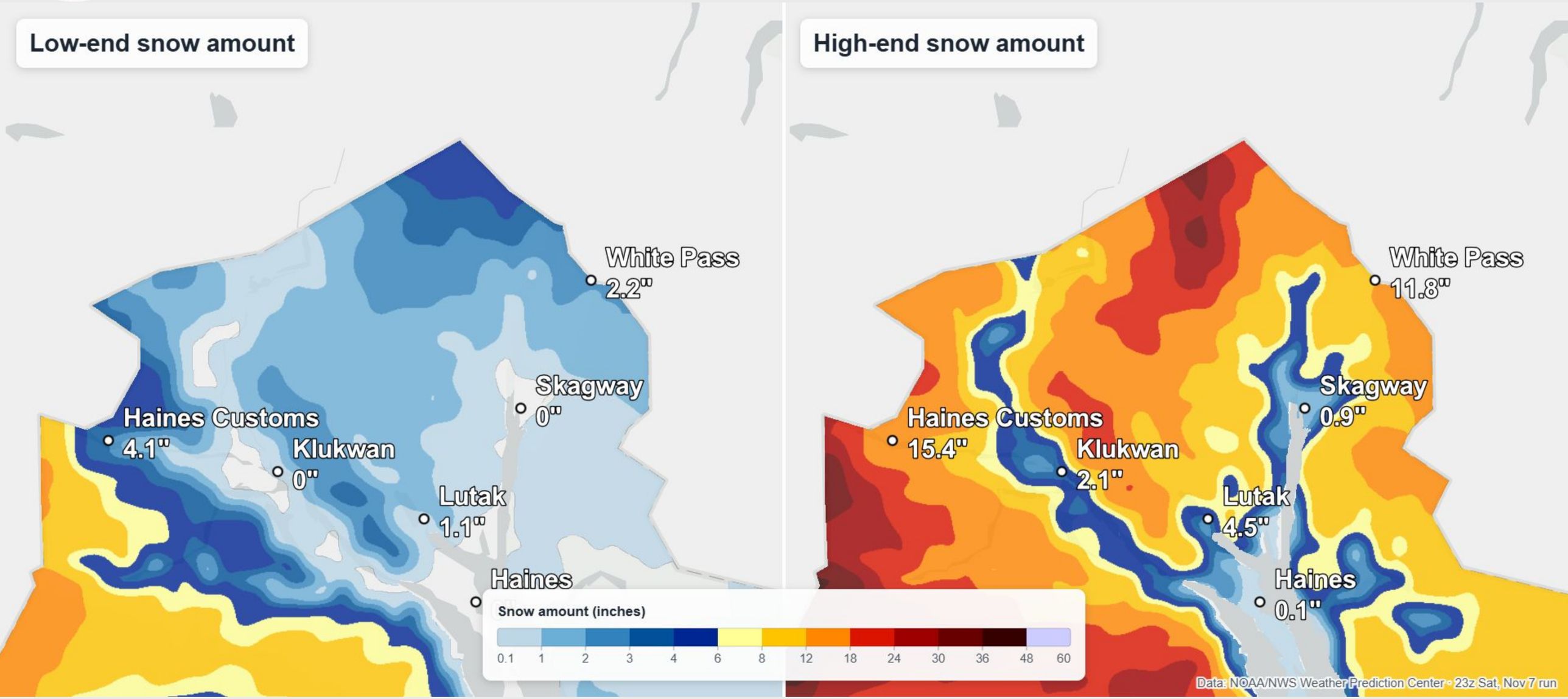
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National Weather Service
Juneau, AK

Low-end and high-end snow amount

November 8, 2026
3:02 PM AKST

24-hour snowfall ending 9 PM AKST Mon, Nov 9



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Juneau, AK