



Minor Coastal Flooding Today, Moderate to Major HeatRisk Through Wednesday

KEY POINTS

- Elevated fire weather conditions across the higher terrain Thursday
- Moderate to major HeatRisk across the interior through Wednesday
- Minor coastal flooding for bayshore locations along the San Francisco Bay, San Pablo Bay, and Monterey Bay Thursday

WEATHER RISK OUTLOOK

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence for a reasonable worst-case scenario.

	Thu 10/1	Fri 10/2	Sat 10/3	Sun 10/4	Mon 10/5	Tue 10/6	Wed 10/7
North Bay Santa Rosa, Napa, San Rafael	Coastal Flooding		HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk
San Francisco Downtown SF	Coastal Flooding						
SF Peninsula Half Moon Bay, San Mateo, SFO	Coastal Flooding		HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk
East Bay Oakland, Concord, Livermore	HeatRisk Coastal Flooding	HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk
South Bay San Jose, Gilroy	HeatRisk Coastal Flooding	HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk
Santa Cruz County Santa Cruz, Boulder Creek, Corralitos	Coastal Flooding		HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk
Monterey & San Benito County Monterey, Salinas, Hollister	Coastal Flooding	HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk	HeatRisk
Risk Levels	Little to None Minor Moderate Major Extreme						

DETAILS

North Bay

Moderate HeatRisk

Impacts:

- Affects those who are sensitive to heat, especially those without cooling/hydration, and some health systems and industries

Timing:

- Saturday through Wednesday

Confidence:

- Moderate

Details:

- Maximum temperatures in the mid-80s to near 100 across the interior
- Saturday will be the hottest day
- Pockets of major HeatRisk in the higher terrain Saturday through Tuesday



Coastal Flooding

Impacts:

- Flooding of lots, parks, and roads with only isolated road closures expected
- High tides will result in flooding along coastal trails, cut off access to some low-lying beaches and coastal areas, and bring water and waves farther up the beach than typical

Timing:

- During the highest high tide Thursday afternoon

Confidence:

- High; however, this may need to be extended through Friday evening

Details:

At the San Francisco tidal gauge, high tide is expected to be:

- 1.1 ft above normal (6.92 ft MLLW) at 2:58 PM Thursday 10/01

These predictions include up to 0.7 ft of surge that will enhance the astronomical tide and flooding threat. High tide varies up to 90 minutes earlier or later along the Pacific Coast and through the San Francisco Bay, respectively.

San Francisco



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SF Peninsula

Moderate HeatRisk

- Impacts:**
- Affects those who are sensitive to heat, especially those without cooling/hydration, and some health systems and industries
- Timing:**
- Saturday through Wednesday
- Confidence:**
- Moderate

- Details:**
- Maximum temperatures in the 80s to low-90s along the bayshore and in the Santa Cruz Mountains
 - Saturday will be the hottest day
 - Areas of major HeatRisk along the bayshore Saturday and Sunday



Coastal Flooding

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East Bay	
Moderate HeatRisk	Impacts: • Affects those who are sensitive to heat, especially those without cooling/hydration, and some health systems and industries Timing: • Thursday through Wednesday Confidence: • Moderate Details: • Maximum temperatures in the 80s to low-90s along the bayshore, mid-80s to low-100s across the interior • Saturday will be the hottest day • Areas of major HeatRisk across the interior Saturday through Wednesday, pockets of major HeatRisk along the bayshore Saturday and Sunday
 Coastal Flooding	Impacts: • Flooding of lots, parks, and roads with only isolated road closures expected • High tides will result in flooding along coastal trails, cut off access to some low-lying beaches and coastal areas, and bring water and waves farther up the beach than typical Timing: • During the highest high tide Thursday afternoon Confidence: • High; however, this may need to be extended through Friday evening Details: At the San Francisco tidal gauge, high tide is expected to be: • 1.1 ft above normal (6.92 ft MLLW) at 2:58 PM Thursday 10/01 These predictions include up to 0.7 ft of surge that will enhance the astronomical tide and flooding threat. High tide varies up to 90 minutes earlier or later along the Pacific Coast and through the San Francisco Bay, respectively.

South Bay

Moderate HeatRisk

Impacts:

- Affects those who are sensitive to heat, especially those without cooling/hydration, and some health systems and industries

Timing:

- Thursday through Wednesday

Confidence:

- Moderate

Details:

- Maximum temperatures in the 80s to low-100s
- Saturday will be the hottest day
- Widespread major HeatRisk in the Santa Clara Valley Saturday through Tuesday with pockets on Wednesday, areas of major HeatRisk along the bayshore and in the higher terrain Saturday through Tuesday



Coastal Flooding

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Santa Cruz County

Moderate HeatRisk

Impacts:

- Affects those who are sensitive to heat, especially those without cooling/hydration, and some health systems and industries

Timing:

- Saturday through Wednesday

Confidence:

- Moderate

Details:

- Maximum temperatures in the 80s to low-90s, up to the high-90s in the Santa Cruz Mountains
- Saturday will be the hottest day



Coastal Flooding

Impacts:

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Monterey & San Benito County

Moderate HeatRisk

Impacts:

- Affects those who are sensitive to heat, especially those without cooling/hydration, and some health systems and industries

Timing:

- Friday through Wednesday

Confidence:

- Moderate

Details:

- Maximum temperatures in the 90s to mid-100s across the interior
- Saturday will be the hottest day
- Areas of major HeatRisk across the interior



Coastal Flooding

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FOR MORE INFORMATION

For the latest forecast updates, visit weather.gov/bayarea.

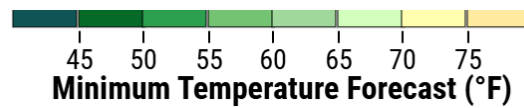
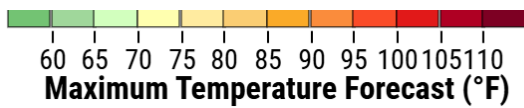
If you have questions or would like to submit weather reports, photos, or to unsubscribe from these briefings, email w-mtr.webmaster@noaa.gov or call **Unlisted: (831) 656-1717**.

GRAPHICS

Maximum Temperature (°F) & Minimum Temperature (°F) Forecast

		10/1	10/2	10/3	10/4	10/5	10/6	10/7
		Thu	Fri	Sat	Sun	Mon	Tue	Wed
Concord	Max Temp	94	94	99	99	98	98	96
	Min Temp	58	59	63	65	65	65	65
Hollister	Max Temp	91	93	98	97	95	95	94
	Min Temp	58	60	64	66	66	66	65
Livermore	Max Temp	94	92	98	97	96	95	94
	Min Temp	59	61	65	66	66	65	65
Monterey	Max Temp	71	74	78	77	77	77	77
	Min Temp	54	56	58	60	60	60	61
Napa	Max Temp	87	88	94	94	93	92	90
	Min Temp	56	56	60	62	62	62	62
Oakland	Max Temp	79	82	88	86	82	84	82
	Min Temp	58	58	60	63	62	62	62
Salinas	Max Temp	75	79	85	84	82	83	82
	Min Temp	56	58	61	64	64	64	64
San Francisco	Max Temp	75	78	84	81	78	79	78
	Min Temp	57	57	58	61	61	61	61
San Jose	Max Temp	90	90	96	95	92	92	91
	Min Temp	59	60	63	66	65	65	65
San Mateo	Max Temp	84	86	89	88	86	87	85
	Min Temp	56	58	60	62	61	61	61
San Rafael	Max Temp	85	89	94	93	92	92	91
	Min Temp	55	56	59	61	61	61	60
Santa Cruz	Max Temp	77	82	87	86	86	87	87
	Min Temp	56	58	61	62	62	63	62
Santa Rosa	Max Temp	89	89	95	94	92	92	90
	Min Temp	54	54	58	59	59	60	59
Watsonville	Max Temp	77	81	85	85	84	84	84
	Min Temp	56	58	61	63	63	64	63





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Maximum HeatRisk Forecast

	10/1	10/2	10/3	10/4	10/5	10/6	10/7
	Thu	Fri	Sat	Sun	Mon	Tue	Wed
Concord	2	3	3	2	2	2	2
Hollister	2	3	3	3	2	2	2
Livermore	2	3	3	2	2	2	2
Monterey	1	1	1	1	1	1	1
Napa	1	2	2	2	2	2	2
Oakland	2	2	2	2	2	2	2
Salinas	1	2	2	2	2	2	2
San Francisco	1	2	2	2	1	1	1
San Jose	2	3	3	2	2	2	2
San Mateo	2	2	2	2	2	2	2
San Rafael	2	2	2	2	2	2	2
Santa Cruz	2	2	2	2	2	2	2
Santa Rosa	1	2	2	2	2	2	1
Watsonville	1	2	2	2	2	2	2



1 2 3 4

Maximum HeatRisk

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Minor Coastal Flooding

Weather Forecast Office
San Francisco Bay Area
Wednesday, September 30

What

- Up to 1.1 ft of inundation above ground level is possible in low-lying areas near shorelines and tidal waterways

Where

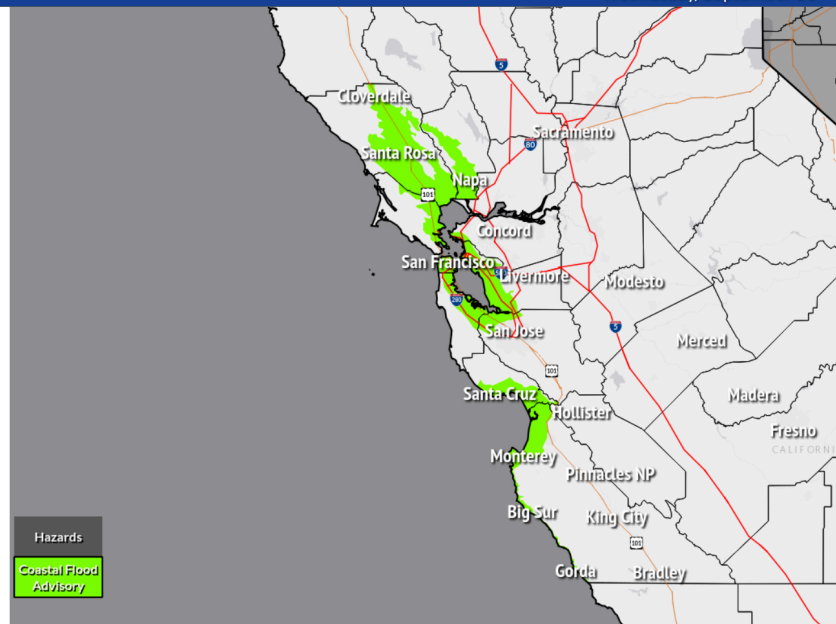
- Bayshore locations along the San Francisco Bay, San Pablo Bay, and Monterey Bay

When

- Now through 5 PM Thursday

Impacts & Safety

- If travel is required, allow extra time as some roads may be closed
- Do not drive around barricades or through water of unknown depth
- Take the necessary actions to protect flood-prone property



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