

Weekly Weather Update

2:30 PM CDT Thursday, April 29, 2021

Chanelle Stigger, NWS Lake Charles

Weekly Weather Update



TOP STORY:

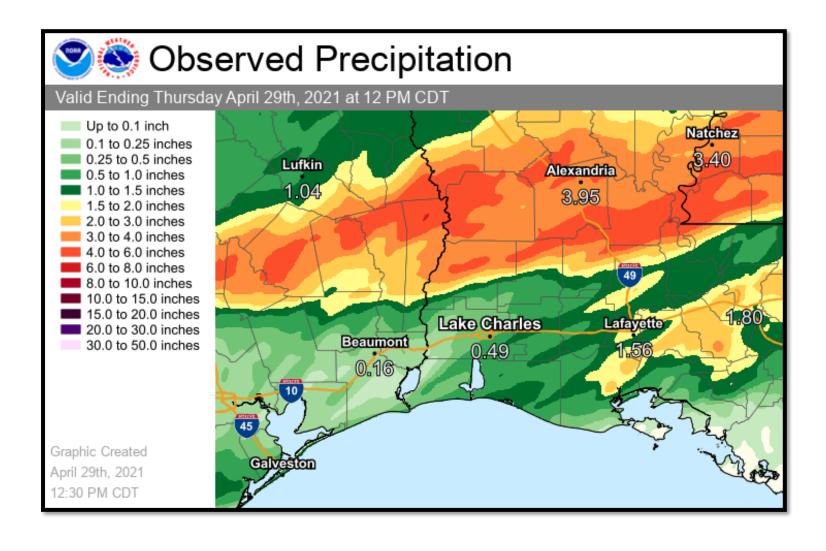
Active weather week
(weekend) expected as
several systems bring
showers and thunderstorms
to the area.

	Low Temperatures	High Temperatures	Chance For Rain	
Friday	67-71 F	75-81 F	35-65%	
Saturday	60-67 F	60-67 F 80-82 F 20		
Sunday	65-70 F	78-81 F	60-75%	
Monday	67-71 F	84-87 F	15-30%	
Tuesday	71-73 F	85-88 F	30-55%	
Wednesday	65-70 F	81-84 F	20-40%	
Thursday	60-65 F	81-83 F	5-10%	
Normals This Time of Year	58-63 F	81-83 F	25%-30%	

Rainfall in the Past Week



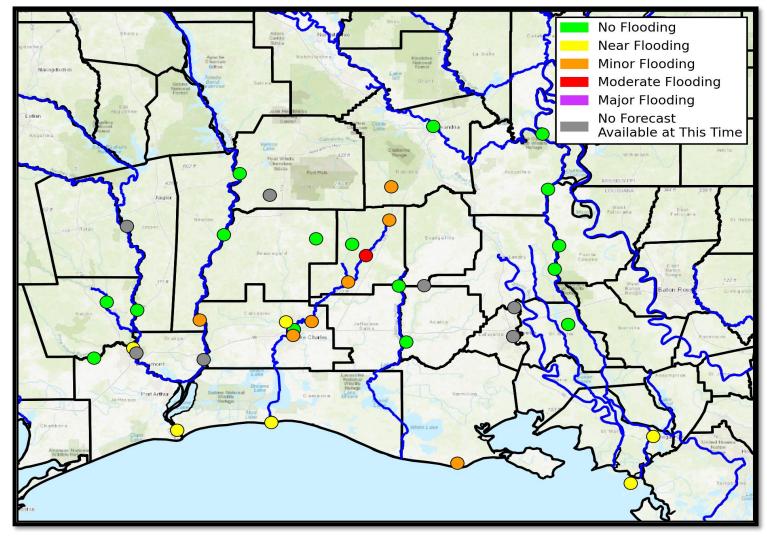
Due to several systems that moved thru the area, interior SETX and CenLA received 1.5 to 4.0 inches of rain.



River Forecasts



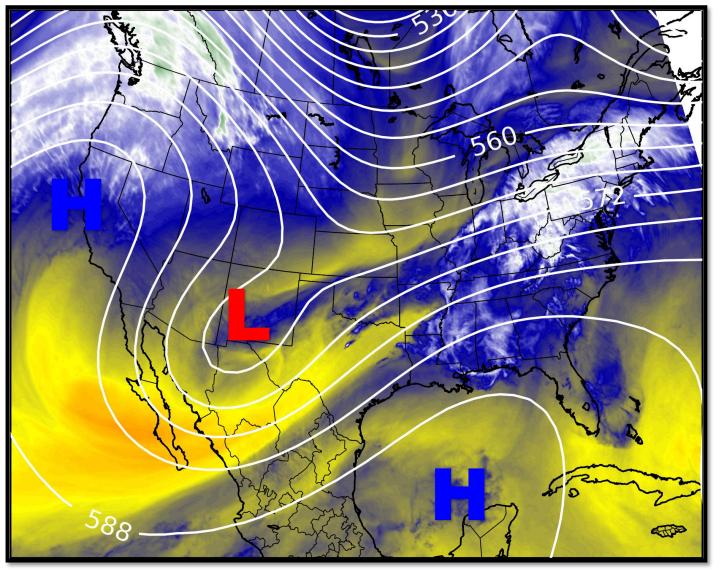
Several gauges in flood along the Neches, Sabine, Calcasieu, and Atchafalaya. Moderate flooding at the Oberlin gauge to crest tomorrow and fall to minor flooding early next week.



Upper Level Steering Patterns



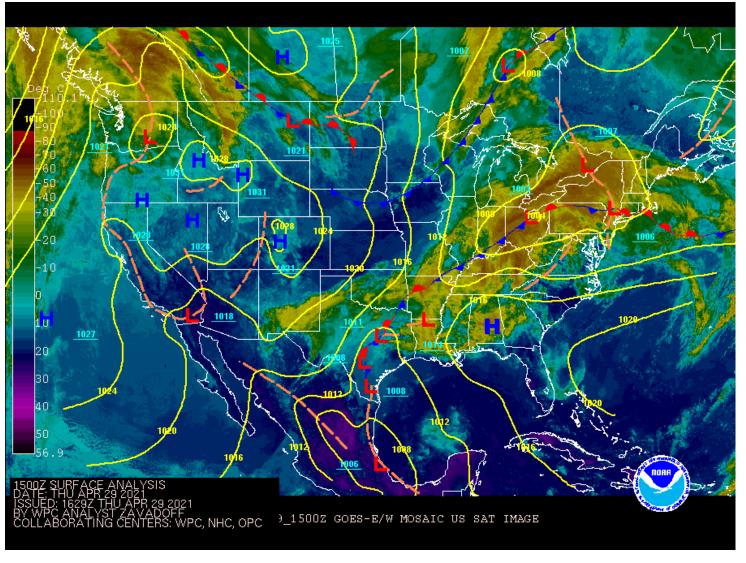
Two upper level high pressure areas are found off the coast of California and over the Gulf of Mexico. An upper level low pressure area is located over New Mexico.



Surface Weather Map with Fronts



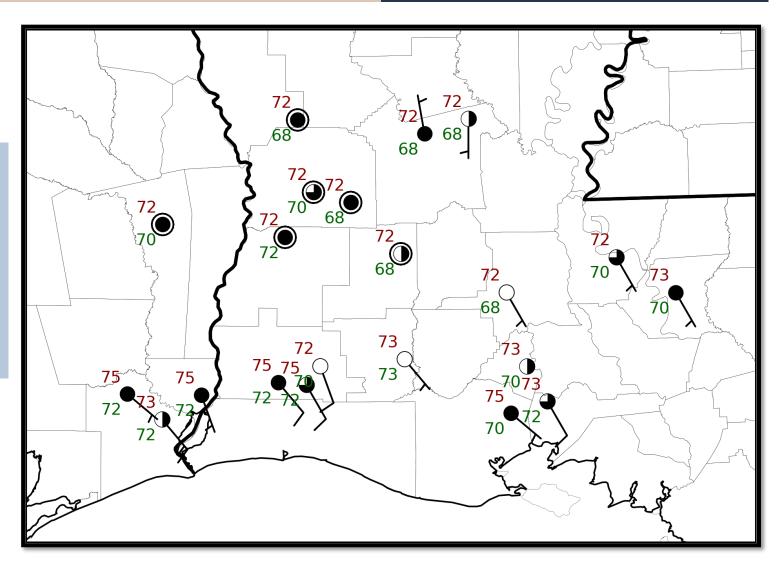
Surface high pressure area to the east moving further east ahead of the next system over east Texas set to move into the area tomorrow.



6 am Weather Observations



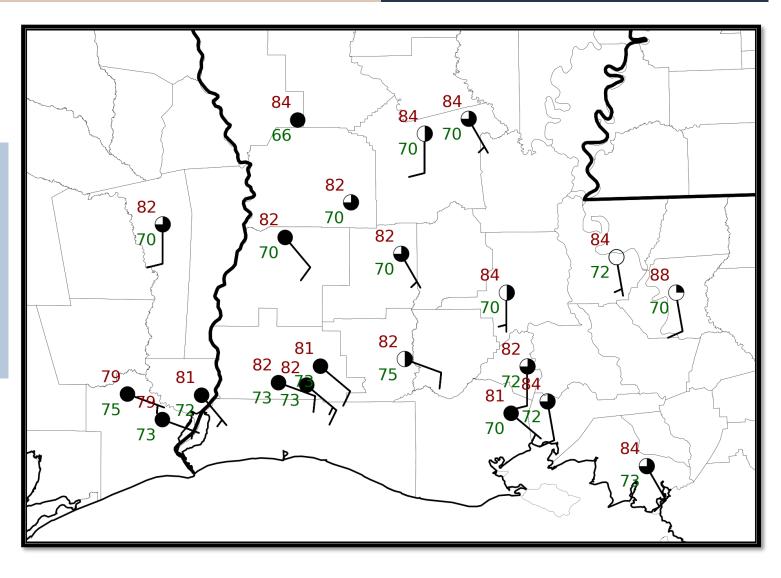
Quiet and humid morning.
Temperatures were in the 70s
and winds were out of the
south southeast at 0 to 10
mph.



2 pm Weather Observations



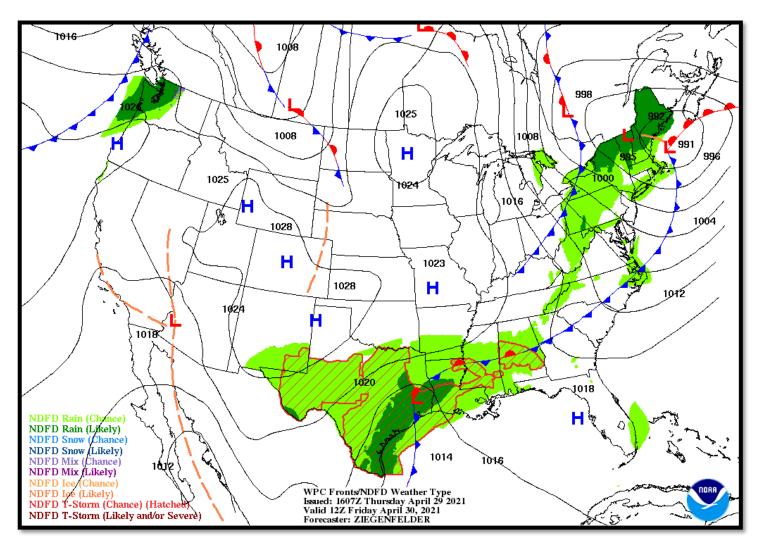
Quiet, cloudy, and humid afternoon. Temperatures are in the 80s and winds are out of the south southeast at 5 to 15 mph.



Friday, April 30, 2021



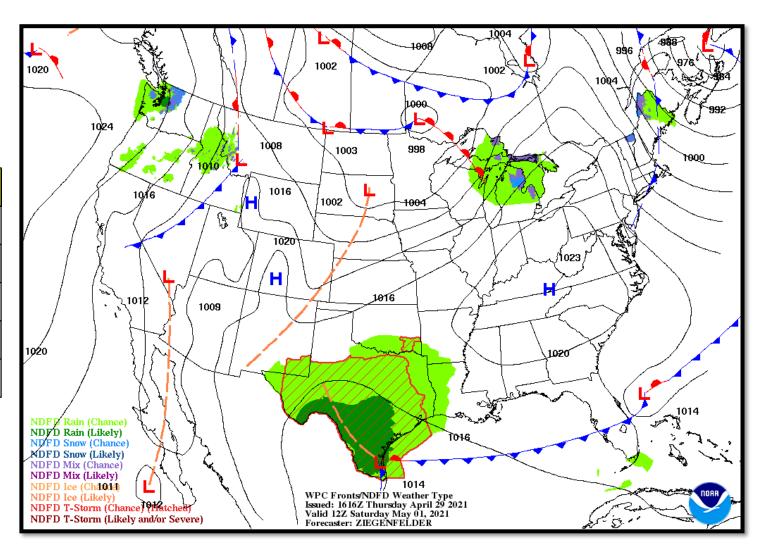
NWS LCH REGIONAL WEATHER			
Low Temperature	67-71 F		
High Temperature	75-81 F		
Wind	ENE 5 mph		
Rain Chances	35-65%		
Weather Hazards	Thunderstorms		



Saturday, May 1, 2021



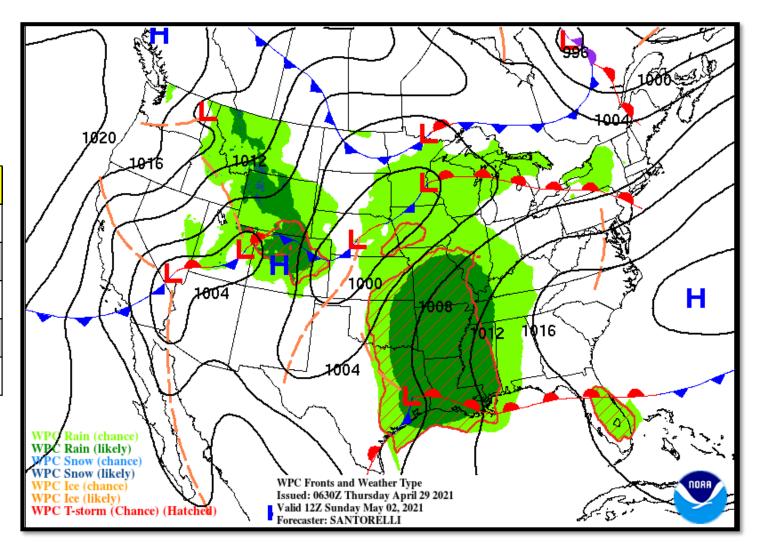
NWS LCH REGIONAL WEATHER			
Low Temperature	60-67 F		
High Temperature	80-82 F		
Wind	SE 5-10 mph		
Rain Chances	20-40%		
Weather Hazards	Thunderstorms		



Sunday, May 2, 2021



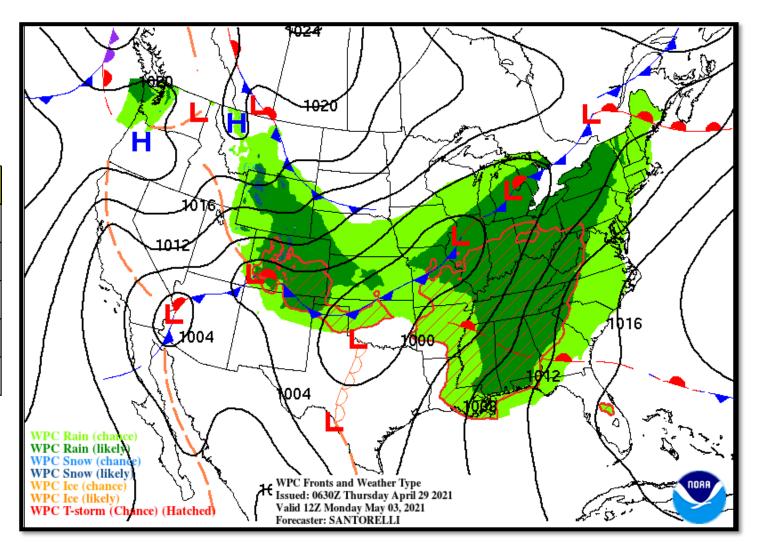
NWS LCH REGIONAL WEATHER			
Low Temperature	65-70 F		
High Temperature	78-81 F		
Wind	S 10-15 mph		
Rain Chances	60-75%		
Weather Hazards	Thunderstorms		



Monday, May 3, 2021



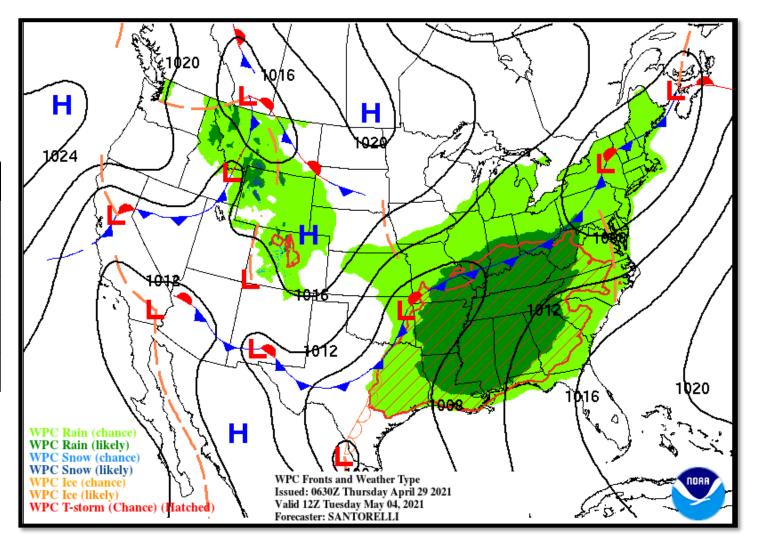
NWS LCH REGIONAL WEATHER			
Low Temperature	67-71 F		
High Temperature	84-87 F		
Wind	S 10-15 mph		
Rain Chances	15-30%		
Weather Hazards	Thunderstorms		



Tuesday, May 4, 2021



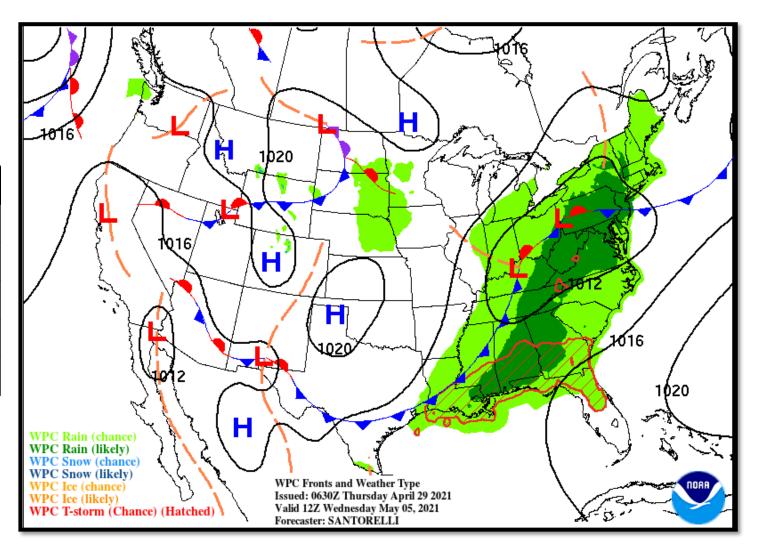
NWS LCH REGIONAL WEATHER			
Low Temperature	71-73 F		
High Temperature	85-88 F		
Wind	S 10-15 mph		
Rain Chances	30-55%		
Weather Hazards	Thunderstorms		



Wednesday, May 5, 2021



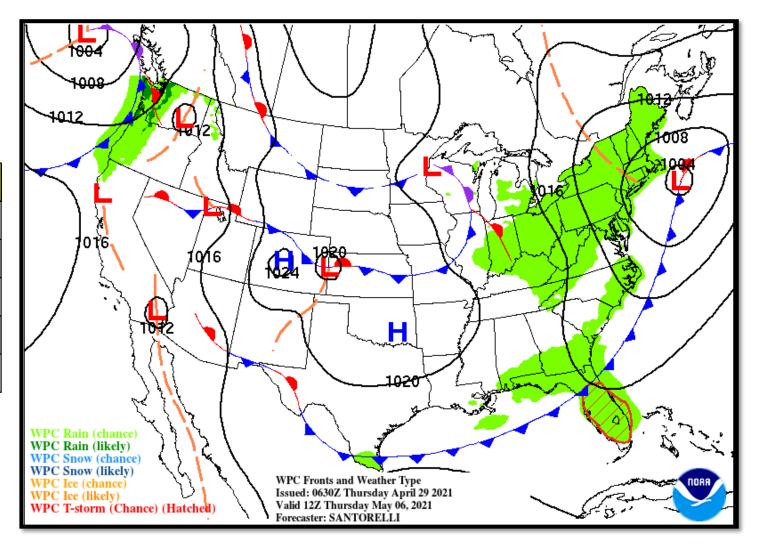
NWS LCH REGIONAL WEATHER			
Low Temperature	65-70 F		
High Temperature	81-84 F		
Wind	NNW 5 mph		
Rain Chances	20-40%		
Weather Hazards	Thunderstorms		



Thursday, May 6, 2021



NWS LCH REGIONAL WEATHER			
Low Temperature	60-65 F		
High Temperature	81-83 F		
Wind	NNE 5 mph		
Rain Chances	5-10%		
Weather Hazards	None		



Weekly Weather Summary Table



Color Codes			
Except for Temperatures			

Yellow = Low Threat

Orange = Moderate Threat

Red = High Threat

Color Codes For Temperatures

Yellow=5 F above normal

Orange=10 F above normal

Red=15 F above normal

Vry Lt Blue=5 F below normal

Lt Blue=10 F below normal

Blue=15 F below normal

Weather	Friday 04/30/21	Saturday 05/01/21	Sunday 05/02/21	Monday 05/03/21	Tuesday 05/04/21	Wednesday 05/05/21	Thursday 05/06/21
Rain Total	0.50-1.0"	0.25-0.50"	1.0-2.0"	None	1.0-2.0"	0.25-0.50"	None
T-Storm/ Lightning	Isolated	Scattered	Isolated	Isolated	Numerous	Isolated	None
Tornado/Hail/ Dmg Wind	None	Marginal	None	None	None	None	None
Wind	ENE 5 mph	SE 5-10 mph	S 10-15 mph	S 10-15 mph	S 10-15 mph	NNW 5 mph	NNE 5 mph
Tides	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
Wave Height	Near: 1-3 ft Off: 4-5 ft	Near: 1-3 ft Off: 4-5 ft	Near: 1-5 ft Off: 5-6 ft	Near: 2-5 ft Off: 6-7 ft	Near: 2-4 ft Off: 5-8 ft	Near: 1-4 ft Off: 5-7 ft	Near: 1-4 ft Off: 5-6 ft
Temperature	Low: 67-71 F	Low: 60-67 F	Low: 65-70 F	Low: 67-71 F	Low: 71-73 F	Low: 65-70 F	Low: 60-65 F
Normal Low: 58-63 F Normal High: 81-83 F	High: 75-81 F	High: 80-82 F	High: 78-81 F	High: 84-87 F	High: 85-88 F	High: 81-84 F	High: 81-83 F
	Rain Total T-Storm/ Lightning Tornado/Hail/ Dmg Wind Wind Tides Wave Height Temperature Normal Low: 58-63 F	Rain Total T-Storm/ Lightning Tornado/Hail/ Dmg Wind None Wind ENE 5 mph Tides Above Normal Wave Height Temperature Normal Low: 58-63 F High: 75, 81, 5	Weather04/30/2105/01/21Rain Total0.50-1.0"0.25-0.50"T-Storm/ LightningIsolatedScatteredTornado/Hail/ Dmg WindNoneMarginalWindENE 5 mphSE 5-10 mphTidesAbove NormalAbove NormalWave HeightNear: 1-3 ft Off: 4-5 ftNear: 1-3 ft Off: 4-5 ftTemperatureLow: 67-71 FLow: 60-67 FNormal Low: 58-63 FHigh: 75, 21 EHigh: 20, 22 E	Weather04/30/2105/01/2105/02/21Rain Total0.50-1.0"0.25-0.50"1.0-2.0"T-Storm/ LightningIsolatedScatteredIsolatedTornado/Hail/ Dmg WindNoneMarginalNoneWindENE 5 mphSE 5-10 mphS 10-15 mphTidesAbove NormalAbove NormalAbove NormalWave HeightNear: 1-3 ft Off: 4-5 ftNear: 1-3 ft Off: 4-5 ftNear: 1-5 ft Off: 5-6 ftTemperatureLow: 67-71 FLow: 60-67 FLow: 65-70 F	Weather 04/30/21 05/01/21 05/02/21 05/03/21 Rain Total 0.50-1.0" 0.25-0.50" 1.0-2.0" None T-Storm/ Lightning Isolated Isolated Isolated Tornado/Hail/ Dmg Wind None Marginal None None Wind ENE 5 mph SE 5-10 mph S 10-15 mph S 10-15 mph Tides Above Normal Above Normal Above Normal Above Normal Wave Height Near: 1-3 ft Off: 4-5 ft Near: 1-3 ft Off: 5-6 ft Near: 2-5 ft Off: 5-6 ft Near: 2-5 ft Off: 6-7 ft Temperature Low: 67-71 F Low: 60-67 F Low: 65-70 F Low: 67-71 F	Weather 04/30/21 05/01/21 05/02/21 05/03/21 05/04/21 Rain Total 0.50-1.0" 0.25-0.50" 1.0-2.0" None 1.0-2.0" T-Storm/ Lightning Isolated Isolated Isolated Numerous Tornado/Hail/ Dmg Wind None Marginal None None None Wind ENE 5 mph SE 5-10 mph S 10-15 mph S 10-15 mph S 10-15 mph Tides Above Normal Above Normal Above Normal Above Normal Above Normal Wave Height Near: 1-3 ft Off: 4-5 ft Near: 1-3 ft Off: 4-5 ft Near: 2-5 ft Off: 5-6 ft Near: 2-5 ft Off: 6-7 ft Near: 2-4 ft Off: 5-8 ft Temperature Low: 67-71 F Low: 60-67 F Low: 65-70 F Low: 67-71 F Low: 71-73 F	Weather 04/30/21 05/01/21 05/02/21 05/03/21 05/04/21 05/05/21 Rain Total 0.50-1.0" 0.25-0.50" 1.0-2.0" None 1.0-2.0" 0.25-0.50" T-Storm/ Lightning Isolated Isolated Numerous Isolated Tornado/Hail/ Dmg Wind None Marginal None None None Wind ENE 5 mph SE 5-10 mph S 10-15 mph S 10-15 mph S 10-15 mph Tides Above Normal Above Normal Above Normal Above Normal Above Normal Wave Height Near: 1-3 ft Off: 4-5 ft Near: 1-3 ft Off: 4-5 ft Near: 1-5 ft Off: 5-6 ft Near: 2-5 ft Off: 5-8 ft Near: 2-4 ft Off: 5-8 ft Near: 1-4 ft Off: 5-7 ft Temperature Low: 67-71 F Low: 60-67 F Low: 65-70 F Low: 67-71 F Low: 65-70 F



Weekly Weather Summary



Active weather weekend / week expected.

Up to two inches of rain expected early next week.

• Warmer temperatures going into next week.

