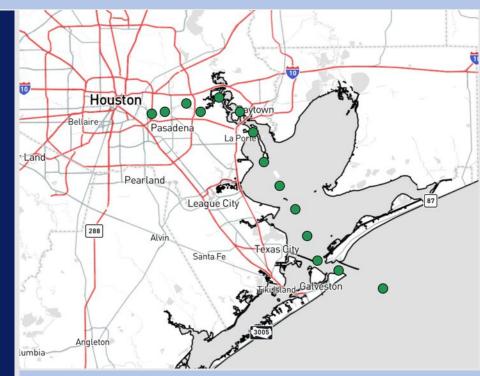
Houston Pilots Forecast Package

Updated: 11:00 PM CT Tuesday, July 1, 2025

Forecaster: Tyler Riggles



- Dry conditions expected to return Thursday.
- Winds will be calmer over the next 72 hours, not expected to exceed 11 kts. Not notable gust risks in play.
- No tropical impacts favored for Houston over the next 7 days.



Current Radar: 10:47 PM CT



As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Tropical Update



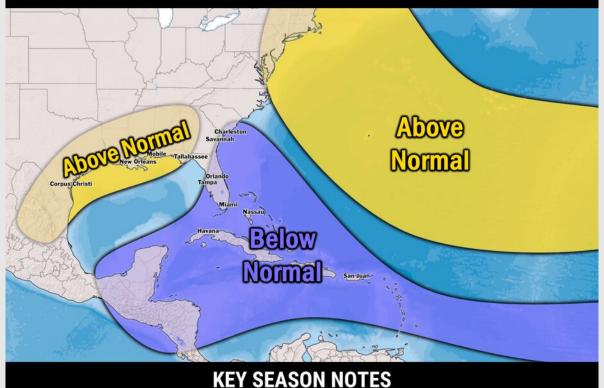


Seasonal Hurricane Outlook

2025 HURRICANE SEASON

Updated Issued: Wednesday, June 25, 2025





15 - 19 Named Storms 10 Year Avg: 17.8

Hurricanes 10 Year Avg: 8.2 **Major Hurricanes** 10 Year Avg: 3.8

Graphic to the left represents our favored seasonal outlook for the 2025 Hurricane **Season. Conditions** expected to be more favorable for tropical development within the Gulf this season.

No notable tropical development is expected over the next 7 days.

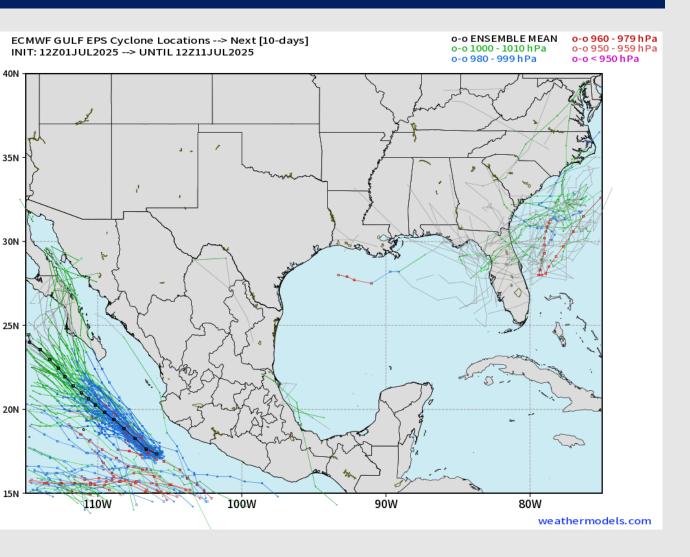
Click here for the video!

Houston Pilots Tropical Update





10 Day Tropical Outlook



Tropical Storm development is possible in the eastern part of the Gulf late this week but is not favored to make any impacts on the Houston area.

At this time, we are not favoring any tropical impacts for Houston over the next 7 days.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



Below Normal

Visibility	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
NOTE: This is a			ا ما ما	مله ما	-4	/ .			- 44-		مله ما		: -: - 1		// +la:	وراءاه	م ملط عم			al a .a	، مماله	دا : ۵ ام	امنام	

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

Houston Pilots Wind Chart





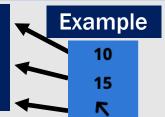
Forecast Confidence



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm
Houston Pilots N - 610 Bridge	5	3	3 8	3 8	7	3 7	2	2 5	2 5	2 5	5	3 6	3 6	7	3	5	6 10	6 13	6 13	7	8 14	7	13	6 13
Houston Pilots M - Kinder 1	7 ⁴ 5 9	7 ⁴ 3 9	3 8	3 8	<i>3</i> 7	<i>3</i> 7	2 6	2 5	2 5	2 5	2 5	3 6	3 6	↑ 3 7	3 9	- ^* 5 9	6 10	6 13	个 6 13	7	个 8 13	7 13	↑ 5 13	↑ 6 13
	7 ⁵	7 ⁵ 3	7 ^A	7 ¹ 3	.71 3	3	2	<i>≯</i> 7	->> 2) 2	-> 2	<i>3</i>	3	↑	/\(\cap \)	1 7	<i>P</i> C 6	6	- 7 7	7	7	↑	↑ 6	<i>7</i> ^ 6
Houston Pilots L - Greens Bayou	8 1 [*] 3	7 3	8 7 3	7 7 3	7 21 3	7 .71 3	6 .71 2	5 ->-> 2	5 ->> 2	5 → 1	5 ->> 2	6 ; 2	6 .71	7 个 3	8 F,	9 /\(\)	10 C	12 /\(\gamma\)	13 17	13 ^;	13 ↑	13 ↑	13 ↑	12 7 6
Houston Pilots K - Shell Crude	9 1 ^h	8 7	8	7 21	7	7 .71	6 .71	5 ->	5 →	5 →	5 →	6 .7	6 .71	7 ↑	9 K	9	10	13 /\(\sigma	13 /\(\gamma	13 ^	13 个	13 ↑	13 1	12 1 ⁸
Houston Pilots J - Lynchburg Ferries	3 8 7	3 8 7	3 8 7	3 7 7	2 6 71	2 6 >1	2 6 -}	1 5 ->	1 5 →	1 5 →	1 5 ->	2 6 ->	3 7 -7	3 7 ↑	3 8 K	5 9 47	6 10	6 12	6 13 4	6 14	7 13 介	6 13 ↑	5 12 ∱	6 12 1 ⁸
Houston Pilots - Exxon 3	8 12	8	7 10	6 9	6 9	6 8	6 7	5 7	5 7	3 6	3 7	3 7	5 7	5	6	6 10	8 12	8	9 15	10 15	10 15	10 15	9	9
Houston Pilots H - Morgans Point	7 ⁴ 8 12	7 ³ 8 10	7 10	7 6 9	<i>7</i> 1 6 9	<i>7</i> 1 6 8	->7 6 7	→ 5 7	→ 5 7	→ 3 6	3 7	→ 3 7	<i>7</i> 1 5	个 5 8	<i>f</i> , 6	- 7° - 6 - 10	8 13	9 13	ጥ 9 15	个 10 15	10 15	↑ 10 15	7° 9 14	7 ⁵ 9 13
	7 8	8	8	8	7	7	<i>3</i> 7	→ 6	→ 6	→ 5	→ 5	<i>3</i>	7 \ 5	5	6	6	7	8	^	10	↑ 10	↑	<i>↑</i> ^ 10	7 ⁵
Houston Pilots G - 75/76	13 7 ¹ 8	12 71 8	12 71 8	10 ,71 8	10 ->1	9 >7	9 ->> 6	8 -> 6	8 ->>	7) 6	7 > 5	8 .>r 5	8 1 5	9 1 5	10 /\(\gamma\)	12 /\(\cappa_0\)	13 /<	14 17 8	15 ^ 9	15 ↑ 10	15 ↑ 10	16 7 10	15 1 10	15 7 ³ 10
Houston Pilots F - 63/64	13 7\	12	12	10	10 27	10 71	9	8 ->	8	8 ->	7	8	8 7	9	10 /s	12	13	14	15 个	15 ↑	16 ↑	16 7	15 7 ¹	15 7 ¹
Houston Pilots E - 51/52	8 13 7	8 12 7 1	12 21	8 10 2	7 10 <i>2</i> 1	7 10 <i>3</i> 1	6 9 -3	6 8 ->	6 8 →	6 8 →	5 7 -	5 8 ->	5 8 21	5 9 Ar	6 10 FC	6 12	7 12 4	8 13 个	8 15 个	10 15 ↑	10 15 ↑	10 15 7	10 15 %	10 15 7
Houston Pilots D - 37/38	8	8	8 12	8 10	7	7 9	6 9	6	6	5 8	5	5	5	5	6	6	7 12	8	8 15	9	10 15	10 15	10 14	10 15
Houston Pilots C - 25/26	7 ¹ 8 13	7 ³ 8 12	2 ⁷ 8 12	7 7 10	7 9	<i>≯</i> 1 7 9	<i>→</i> 6 8	-> 6 8	- > 6 8	- -) 5 7	→ 5 7	→ 5 8	<i>></i> 7 5 8	个 5 8	Λ, 6 9	6 10	个 6 12	7 13	↑ 8 14	↑ 9 15	7) 10 14	7 ⁴ 10 15	7A 10 14	7 ³ 10 14
	7 7	7 7	7	71 6	<i>7</i> 1	<i>7</i> 1	<i>3</i> 7	→ 5	→ 5	→ 5	→ 5	→ 5	->> 5	7 ¹ 5	^	↑	↑	7	8	↑ 8	7	↑ 8	7 ^A B	7 ¹ 8
Houston Pilots B - 11/12	12 7 ¹ 8	12 7 ¹ 8	12 7 9	10 71 8	9 27 8	9 .71 8	8 ->; 7	8 ->; 7	8 -> 6	7 → 6	7 → 6	8 ->	8 .71	8 ↑ 5	9 1 3	9 1	9 1	12 ↑	13 <u>↑</u>	14 ↑	13 7\ 9	14 7 ^h	13 7 ¹	13 7 ¹
Houston Pilots A - 1 & 2 Bravo	13 7	13 7	13 7 ¹	12 7 ¹	12 71	12 7	10 >7	9 7	9	8	8 ->	8 ->	8 7	7	8 7	9	9 7	12 1	13 7	14 7	14 7	15 7 ¹	14 78	15 7

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

This data should be used as a guide only.

Houston Pilots: WED. 7/2/2025





Forecast Discussion

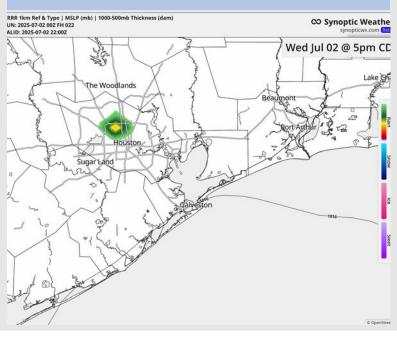
Precip: Dry conditions favored for all Stations today until 4 – 7PM where a few pop-up showers are possible N of Morgan's Point.

Wind: Winds will be out of the S/SW. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 6 – 11 kts.

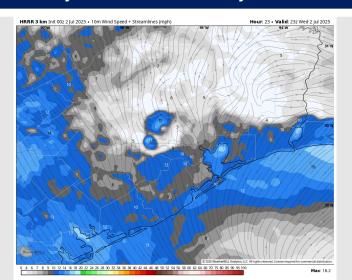
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: High 80s F.

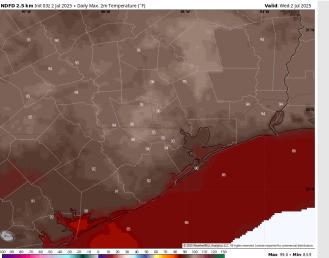
Visibility: No visibility concerns for today.

Precip Image: 5 PM CT



Wind Speed: 6 PM CT





High Temps Today

Houston Pilots: THU. 7/3/2025





Forecast Discussion

Precip: Favoring dry conditions for Thursday.

Wind: Winds will be out of the SW until around 10 AM when the winds shift to blow from the SE. N of Morgan's Point: Winds will be at 3 – 7 kts. S of Morgan's Point: Winds will be at 6 – 11 kts.

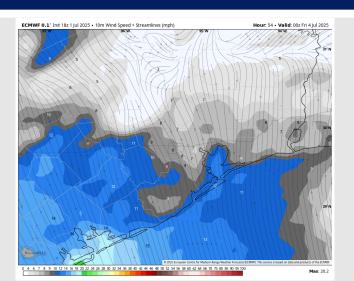
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: High 80s F.

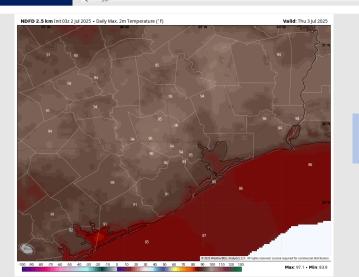
Visibility: No visibility concerns Thursday.

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-07-02 020: FH 044 VALID: 2025-07-03 20:002 Thu Jul 03 @ 3pm CDT Lake Charles Houston Sugar Land Galivesion

Precip Image: 3 PM CT

Wind Speed: 7 PM CT





High Temps Thursday

Houston Pilots: FRI. 7/4/2025



Precip Image: 1 PM CT



Forecast Discussion

Precip: Favoring dry conditions for Friday.

Wind: Winds will be out of the S/SW. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 6 – 11 kts.

High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: High 80s F.

Visibility: No visibility concerns for Friday.

POINT | Init | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

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POINT | Point | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

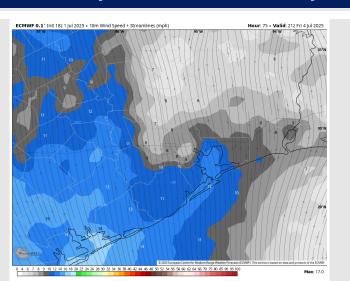
POINT | Point | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

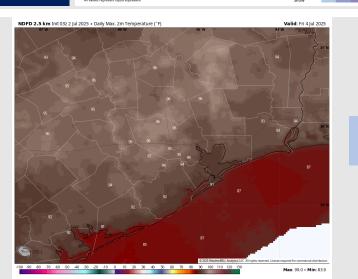
POINT | Point | Point | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point | Point | Point | Point | 182 | Jul | 2025 • 1-h QPF by type (in.), MSLP (hPa)

POINT | Point

Wind Speed: 4 PM CT





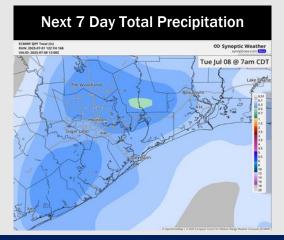
High Temps Friday

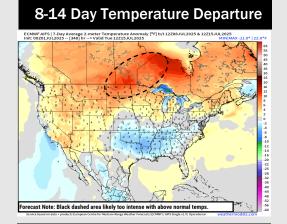
Houston Pilots: 7/2/25

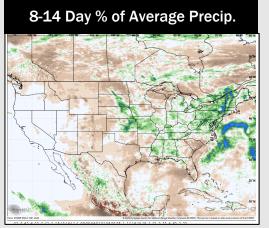


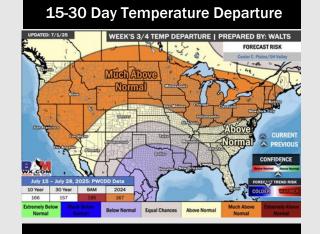


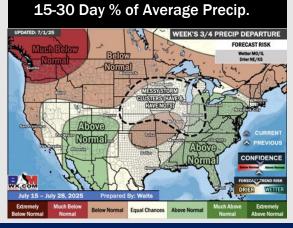
Next 7 Day Temperature Departure ECMWF AFE | 7-Day Average 2-meter Temperature Anomaly I*F] Drt 12201JUL2025 & 12208JUL2025 MRITINION 1-0.3* | 12.9*F MRITINION 1-0.3* | 12.9*F ARTHUR AFE | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0** | 1.0**











- Temps are expected to be slightly above normal the next 7 days. Rain chances expected to return early next week.
- Near normal temps and lower than average rain chances are favored for days 8 –
 14.
- Below normal temperatures are favored into late July along with near normal rainfall chances.