### Austin Bergstrom Area Highest Winds/Wind Gusts

Observations prior to 10/1997 were taken by manual observers and may not be fully comparable to the modern ASOS era

Rank		Sustained winds (2-minute)			Wind gusts (5-second)		
1 <sup>st</sup>		53	NNW (340)	5/4/2006	80	WNW (290)	6/14/1949
2 <sup>nd</sup>		47	N (350)	5/23/2022	78	NW (320)	5/16/1965
3rd		46	N (010)	6/3/2007	76	NW (340)	12/31/1947
<b>4</b> th		46	WSW (250)	11/15/2001	74	NNW (340)	5/4/2006
5 <sup>th</sup>		45*	NW (330)	10/24/2019	73*	SSW (220)	3/31/1953
*Also 8/26/2017 (NE; 030) *Also 3/31/1953 (S; 200) and 3/24/2016 (NW; 320)							

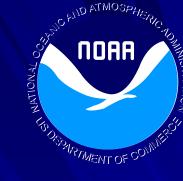
Updated: May 2021

POR: 10/1942 - 5/2021

ΠΟΑΑ



## **Austin Bergstrom Area** Largest 24 Hour Temperature Changes ASOS era only



Rank		24-hour Temperature Drop			24-h	our Temp	erature Rise
				2/22/22 3pm-			1/13/62 6am-
1 <sup>st</sup>		54	85 -> 31	2/23/22 3pm	43	18 -> 61	1/14/62 6am
				2/8/94 3pm-			1/11/06 6am –
2 <sup>nd</sup>		51	83 -> 32	2/9/94 3pm	38	26 -> 64	1/12/06 6am
				2/12/51 4pm-			1/8/20 6am-
3 <sup>rd</sup>		50	80 -> 30	2/13/51 4pm	38	26 -> 64	1/9/20 6am
				3/25/55 11am-			1/15/12 5am-
4 <sup>th</sup>		50	84 -> 34	3/26/55 11am	37	27 -> 64	1/16/12 5am
				1/3/50 3pm-			11/5/11 7am-
5 <sup>th</sup>		49*	78 -> 29	1/4/50 3pm	37	33 -> 70	11/6/11 7am
*Also 2/1/11 3am-2/2/11 3a,			*Also 12	/2/2008 3	am-12/3/08 3an		

67 -> 18

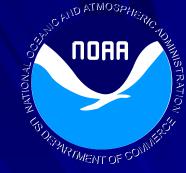
27 -> 64

Updated: March 2022

POR: 1942 - 3/2022



## Austin Bergstrom Area MaxT-MinT Difference Modern ASOS era only



Rank	Largest Difference Between MaxT/MinT			Sma		rence Between /MinT
1 <sup>st</sup>	57	76/19	2/3/2009	1	48/47	2/4/2010
2 <sup>nd</sup>	56	93/37	3/10/2006	1	42/41	3/13/2009
3rd	54	74/20	1/21/2009	2	50/48	1/22/2006
<b>4</b> th	54	80/26	2/8/2008	2	40/38	1/12/2003
5 <sup>th</sup>	53	87/34	11/23/2005	2*	40/38	1/18/2001

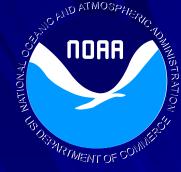
\* 3 other times, most recently 5/12/2015 (68/66)

POR: 1999 – 3/2022

Updated: March 2022



# Austin Bergstrom Area Highest 1 Hour Precipitation ASOS era only



Rank	Highest 1 hour precipitation			
1 <sup>st</sup>	5.76"	10/30/2015 9-10 am		
2 <sup>nd</sup>	3.71"	5/26/2016 10-11 pm		
3 <sup>rd</sup>	2.79"	1/25/2012 3-4 am		
<b>4</b> th	2.53"	5/26/2016 11pm-12am		
5 <sup>th</sup>	2.52"	6/20/2007 9am-10am		

POR: 1949 - 8/2022



### Austin Bergstrom Area Consecutive Hours at or Below 32°



Rank	
1 <sup>st</sup>	
2 <sup>nd</sup>	
3rd	
4 <sup>th</sup>	
5 <sup>th</sup>	

<b>Consecutive hours</b>	Start*	End*
	2/12/2021	2/19/2021
162 (6 days 18 hrs)	5pm	11am
	1/28/1951	2/2/1951
112 (4 days 16 hrs)	4pm	12pm
	1/28/1949	2/1/1949
89 (3 days 17 hrs)	10pm	3pm
	1/11/1997	1/15/1997
82 (3 days 10 hrs)	8pm	6am
	1/9/1962	1/12/1962
76 (3 days 4 hrs)	7am	11am

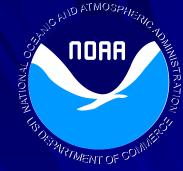
\*Some times are rounded to the nearest hour

Updated: March 2022

POR: 1949 - 3/2022



### Austin Bergstrom Area Consecutive Hours at or Above 80°



Rank	
1 <sup>st</sup>	
and	
2 <sup>nd</sup>	
3 <sup>rd</sup>	
4 <sup>th</sup>	
5 <sup>th</sup>	

Consecutive hours	Start*	End*
	8/21/1970	8/25/1970
89 (3 days 17 hrs)	9am	2am
	8/28/1956	8/31/1956
83 (3 days 11 hrs)	9am	8pm
	8/30/2020	9/2/2020
73 (3 days 1 hr)	9am	10am
	7/20/1953	7/23/1953
72 (3 days 0 hrs)	7am	7am
	8/4/1951	8/7/1951
70 (2 days 22 hrs)&	8am	6am

\*Some times are rounded to the nearest hour &Also occurred 7/26/1954 8am to 7/29/1954 6am

Updated: March 2022

POR: 1949 - 3/2022