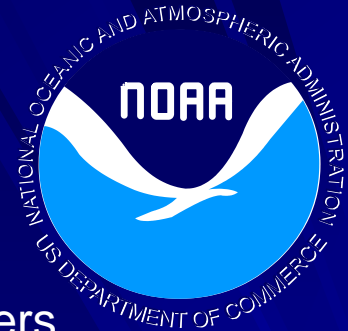




Austin Bergstrom Area Highest Winds/Wind Gusts



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

Rank
1 st
2 nd
3 rd
4 th
5 th

Sustained winds (2-minute)		
53	NNW (340)	5/4/2006
47	N (350)	5/23/2022
46	N (010)	6/3/2007
46	WSW (250)	11/15/2001
45*	NW (330)	10/24/2019

*Also 8/26/2017 (NE; 030)
and 3/24/2016 (NW; 320)

Wind gusts (5-second)		
80	WNW (290)	6/14/1949
78	NW (320)	5/16/1965
76	NW (340)	12/31/1947
74	NNW (340)	5/4/2006
73*	SSW (220)	3/31/1953

*Also 3/31/1953 (S; 200)



Austin Bergstrom Area Largest 24 Hour Temperature Changes



ASOS era only

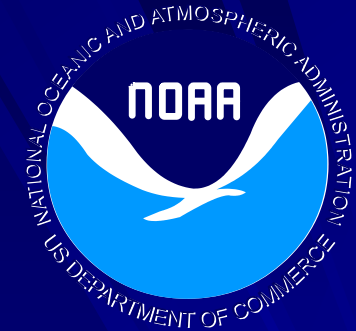
Rank
1 st
2 nd
3 rd
4 th
5 th

24-hour Temperature Drop		
54	85 -> 31	2/22/22 3pm- 2/23/22 3pm
51	83 -> 32	2/8/94 3pm- 2/9/94 3pm
50	80 -> 30	2/12/51 4pm- 2/13/51 4pm
50	84 -> 34	3/25/55 11am- 3/26/55 11am
49*	78 -> 29	1/3/50 3pm- 1/4/50 3pm

*Also 2/1/11 3am-2/2/11 3a,
67 -> 18

24-hour Temperature Rise		
43	18 -> 61	1/13/62 6am- 1/14/62 6am
38	26 -> 64	1/11/06 6am - 1/12/06 6am
38	26 -> 64	1/8/20 6am- 1/9/20 6am
37	27 -> 64	1/15/12 5am- 1/16/12 5am
37	33 -> 70	11/5/11 7am- 11/6/11 7am

*Also 12/2/2008 3am-12/3/08 3am
27 -> 64



Austin Bergstrom Area MaxT-MinT Difference

Modern ASOS era only

Rank
1 st
2 nd
3 rd
4 th
5 th

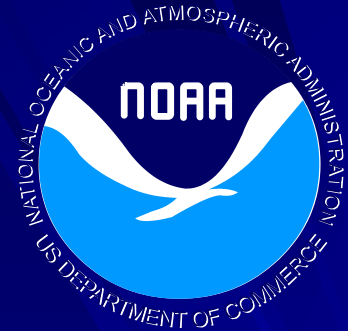
Largest Difference Between MaxT/MinT		
57	76/19	2/3/2009
56	93/37	3/10/2006
54	74/20	1/21/2009
54	80/26	2/8/2008
53	87/34	11/23/2005

Smallest Difference Between MaxT/MinT		
1	48/47	2/4/2010
1	42/41	3/13/2009
2	50/48	1/22/2006
2	40/38	1/12/2003
2*	40/38	1/18/2001

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

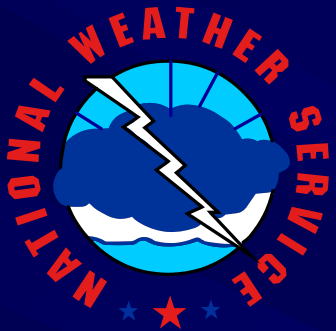


Austin Bergstrom Area Highest 1 Hour Precipitation

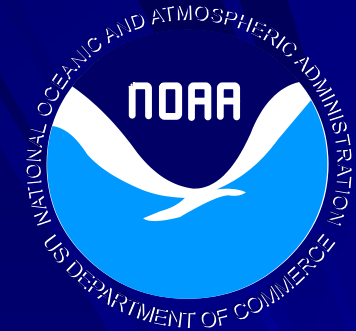


ASOS era only

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



Austin Bergstrom Area Consecutive Hours at or Below 32°



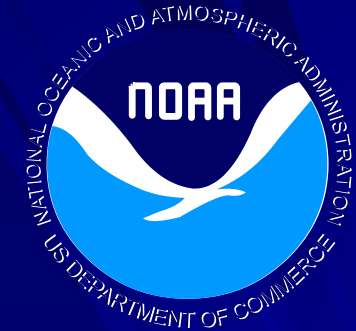
Rank
1 st
2 nd
3 rd
4 th
5 th

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

*Some times are rounded to the nearest hour



Austin Bergstrom Area Consecutive Hours at or Above 80°



Rank
1 st
2 nd
3 rd
4 th
5 th

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

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