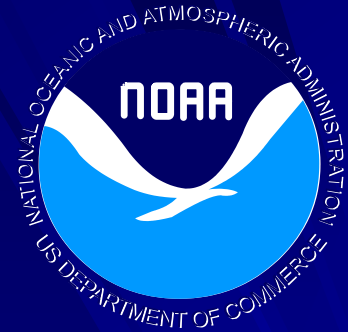




# Del Rio Area Highest Winds/Wind Gusts

ASOS era only



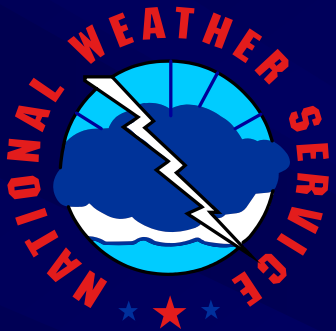
Rank
1 <sup>st</sup>
2 <sup>nd</sup>
3 <sup>rd</sup>
4 <sup>th</sup>
5 <sup>th</sup>

Sustained winds (2-minute)		
60*	SE (140)	8/4/1970
59	WNW (300)	5/27/2004
52*	NW (330)	3/3/1964
49	WNW (310)	4/27/2020
49^	W (290)	2/25/2013

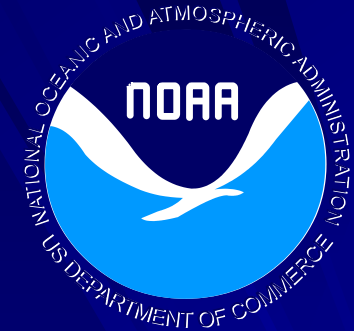
\*These were 1 minute winds  
In the pre-modern ASOS era  
(1948-1996).

Wind gusts (5-second)		
77	NW (310)	4/27/2020
72	WNW (300)	5/27/2004
68	W (260)	6/12/1997
64	SW (230)	6/21/2019
63*^	E (100)	5/28/2013

\* Also 2/25/2013 (WNW; 300)  
^ Non thunderstorm wind event



# Del Rio Area Largest 24 Hour Temperature Changes ASOS era only



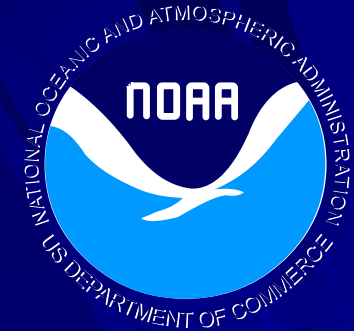
Rank
1 <sup>st</sup>
2 <sup>nd</sup>
3 <sup>rd</sup>
4 <sup>th</sup>
5 <sup>th</sup>

24-hour Temperature Drop		
52	83 -> 31	2/12/51 6pm- 2/13/51 6pm
50	90 -> 40	3/25/55 1pm- 3/26/55 1pm
49	84 -> 35	2/15/79 5pm- 2/16/79 5pm
48	93 -> 45	2/22/22 3pm- 2/23/22 3pm
46	85 -> 39	1/30/96 4pm- 1/31/96 4pm

24-hour Temperature Rise		
32	35 -> 67	1/15/97 5pm- 1/16/97 5pm
31	57 -> 88	2/18/80 3pm- 2/19/80 3pm
31	36 -> 67	2/27/47 5pm- 2/28/47 5pm
30	53 -> 83	3/4/95 5pm- 3/5/95 5pm
30	57 -> 87	4/6/73 4pm- 4/7/73 4pm



# Del Rio Area Largest 1 Hour Temperature Changes



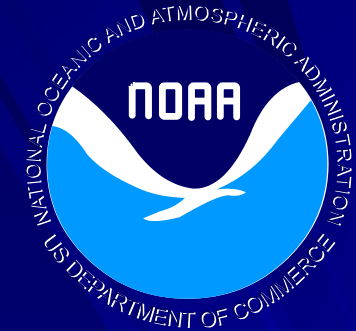
Rank
1 <sup>st</sup>
2 <sup>nd</sup>
3 <sup>rd</sup>
4 <sup>th</sup>
5 <sup>th</sup>

1-hour Temperature Drop		
		7/22/2011
27	100 -> 73	7-8pm
		8/19/1956
25	98 -> 73	6-7pm
		9/3/2001
24	96 -> 72	8-9pm
		8/5/2017
24	99 -> 75	6-7pm
		8/16/1948
23*	97 -> 74	2-3pm

\*2 other times  
(9/22/2011 6-7pm 92 -> 69  
5/9/1974 4-5pm 83 -> 60)

1-hour Temperature Rise		
		5/23/1988
19	60 -> 79	9-10am
		2/24/1975
19	33 -> 52	9-10am
		2/24/2017
18	49 -> 67	8-9am
		12/18/2001
17	65 -> 82	10-11am
		2/2/2006
17*	51 -> 68	9-10am

\*Also on 1987-02-02 using  
KDLF data since KDRT was  
suspect



# Del Rio Area Largest MaxT-MinT Difference

ASOS era only

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

Largest Difference Between MaxT/MinT		
52	82/30	1/10/2000
52	98/46	3/5/1991
51	92/41	2/14/2014
51	85/34	12/18/2012
50*	86/36	12/13/2019

Smallest Difference Between MaxT/MinT		
1	46/45	1/7/2004
2	40/38	11/23/2013
3	41/38	11/28/1969
3	50/47	10/28/1969
3*	54/51	2/3/1975

\*Also 3/14/08 (97/47)  
and 12/11/87 (89/39)

\*Also 3/11/2016 (60/57)



# Del Rio Area Highest 1 Hour Precipitation



## ASOS era only

Rank	Highest 1 hour precipitation
1 <sup>st</sup>	3.40" 8/11/2011 11pm-midnight
2 <sup>nd</sup>	2.95" 10/13/2005 10-11am
3 <sup>rd</sup>	2.68" 4/2/2017 2-3am
4 <sup>th</sup>	2.56" 5/25/2007 3-4am
5 <sup>th</sup>	2.43" 7/28/2005 3-4am

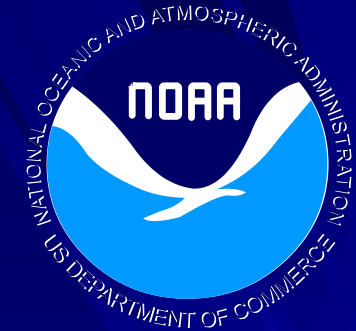
\* There were METAR reports of 3.28" late on 9/2/1967 and 2.79" early on 4/11/1969 but data was only reported every 3 hours during this period

Updated: March 2022

POR: 1946 – 3/2022



# Del Rio Area Consecutive Hours at or Below 32°



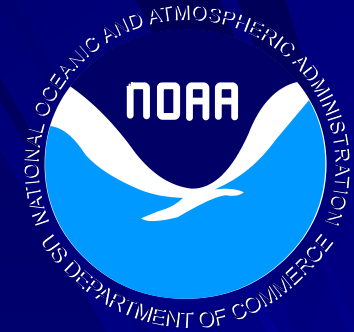
Rank
1 <sup>st</sup>
2 <sup>nd</sup>
3 <sup>rd</sup>
4 <sup>th</sup>
5 <sup>th</sup>

Consecutive hours	Start*	End*
104 (4 days 8 hrs)	1/29/1951 5am	2/2/1951 1pm
64 (2 days 16 hrs)	2/1/2011 8pm	2/4/2011 12pm
60 (2 days 12 hrs)	1/29/1949 1am	1/31/1949 1pm
59 (2 days 11 hrs)	12/31/1946 2am	1/2/1947 1pm
56 (2 days 8 hrs)	12/24/1983 6am	12/26/1983 2pm

\*Some times are rounded to the nearest hour



# Del Rio Area Consecutive Hours at or Above 80°



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

Consecutive hours	Start*	End*
333 (13 days 21 hrs)	7/4/2020 8am	7/18/2020 5am
215 (8 days 23 hrs)	8/2/2011 7am	8/11/2011 6am
188 (7 days 20 hrs)	8/26/2020 9am	9/3/2020 5am
176 (7 days 8 hrs)	8/10/2020 9am	8/17/220 5pm
169 (7 days 1 hr)	7/15/1998 9am	7/22/1998 10am

\*Some times are rounded to the nearest hour