All temperatures are in degrees fahrenheit. All times are in local time. R = a record broken. * = atypical te

**Tulsa, OK (KTUL)** | **Shreveport, LA (KSHV)**

| | | | | |
|---|---|---|---|---|
| 2/9/2021 | Actual Temperatures | | | 2/9/2021 |
| | High Temp | Time of Occurance | Source | |
| | **22** | 11:13 PM * | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **17** | 9:28 AM | | |
| 2/10/2021 | Actual Temperatures | | | 2/10/2021 |
| | High Temp | Time of Occurance | Source | |
| | **21** | 3:23 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **18** | 11:59 PM * | | |
| 2/11/2021 | Actual Temperatures | | | 2/11/2021 |
| | High Temp | Time of Occurance | Source | |
| | **21** | 2:49 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **17** | 7:20 AM | | |
| 2/12/2021 | Actual Temperatures | | | 2/12/2021 |
| | High Temp | Time of Occurance | Source | |
| | **19** | 12:26 AM * | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **13** | 11:59 PM * | | |
| 2/13/2021 | Actual Temperatures | | | 2/13/2021 |
| | High Temp | Time of Occurance | Source | |
| | **20** | 3:39 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **8** | 9:11 AM | | |
| 2/14/2021 | Actual Temperatures | | | 2/14/2021 |
| | | Time of | Source | |

| | | | |
|---|---|---|---|
| | High Temp | Occurance | NOAA |
| | **12** | 1:29 AM * | |
| | Low Temp | Time of Occurance | |
| | **4** | 11:59 PM * | |

| | | | | |
|---|---|---|---|---|
| 2/15/2021 | Actual Temperatures | | | 2/15/2021 |
| | High Temp | Time of Occurance | Source | |
| | **5** | 4:50 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **-7 R** | 11:22 PM * | | |

| | | | | |
|---|---|---|---|---|
| 2/16/2021 | Actual Temperatures | | | 2/16/2021 |
| | High Temp | Time of Occurance | Source | |
| | **14** | 7:51 PM * | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **- 13 R** | 6:20 AM | | |

| | | | | |
|---|---|---|---|---|
| 2/17/2021 | Actual Temperatures | | | 2/17/2021 |
| | High Temp | Time of Occurance | Source | |
| | **28** | 12:46 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **11** | 11:43 PM * | | |

| | | | | |
|---|---|---|---|---|
| 2/18/2021 | Actual Temperatures | | | 2/18/2021 |
| | High Temp | Time of Occurance | Source | |
| | **27** | 5:26 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **2 R** | 7:18 AM | | |

| | | | | |
|---|---|---|---|---|
| 2/19/2021 | Actual Temperatures | | | 2/19/2021 |
| | High Temp | Time of Occurance | Source | |
| | **34** | 5:50 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **1 R** | 6:47 AM | | |

2/20/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **48** | 4:46 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **20** | 7:39 AM |

2/20/2021

Additional information on the Arctic Outbreak produced by NWS Shreveport: https://www.weather.gov/s

Data Prepared by Meghan Klee

:mperature profiles and/or occurance of high/low temperatures occurred outside of normal timeframes. Mis

## Fayetteville, AR (KFYV)

| Actual Temperatures | | | 2/9/2021 | Actual Temperatures | | |
|---|---|---|---|---|---|---|
| High Temp | Time of Occurance | Source | | High Temp | Time of Occurance | Source |
| **66** | 12:29 PM | NOAA | | **32** | 12:25 AM * | NOAA |
| Low Temp | Time of Occurance | | | Low Temp | Time of Occurance | |
| **51** | 11:59 PM * | | | **27** | 11:50 AM * | |

| Actual Temperatures | | | 2/10/2021 | Actual Temperatures | | |
|---|---|---|---|---|---|---|
| High Temp | Time of Occurance | Source | | High Temp | Time of Occurance | Source |
| **55** | 1:19 PM | NOAA | | **30** | 1:34 PM | NOAA |
| Low Temp | Time of Occurance | | | Low Temp | Time of Occurance | |
| **41** | 11:59 PM * | | | **21** | 11:59 PM * | |

| Actual Temperatures | | | 2/11/2021 | Actual Temperatures | | |
|---|---|---|---|---|---|---|
| High Temp | Time of Occurance | Source | | High Temp | Time of Occurance | Source |
| **41** | 12:26 PM | NOAA | | **22** | 4:48 PM | NOAA |
| Low Temp | Time of Occurance | | | Low Temp | Time of Occurance | |
| **34** | 11:59 PM * | | | **19** | 11:59 PM * | |

| Actual Temperatures | | | 2/12/2021 | Actual Temperatures | | |
|---|---|---|---|---|---|---|
| High Temp | Time of Occurance | Source | | High Temp | Time of Occurance | Source |
| **34** | 1:13 PM | NOAA | | **20** | 3:47 PM | NOAA |
| Low Temp | Time of Occurance | | | Low Temp | Time of Occurance | |
| **31** | 11:59 PM * | | | **17** | 11:58 PM * | |

| Actual Temperatures | | | 2/13/2021 | Actual Temperatures | | |
|---|---|---|---|---|---|---|
| High Temp | Time of Occurance | Source | | High Temp | Time of Occurance | Source |
| **42** | 3:45 PM | NOAA | | **18** | 1:14 AM * | NOAA |
| Low Temp | Time of Occurance | | | Low Temp | Time of Occurance | |
| **30** | 8:40 PM * | | | **10** | 8:54 AM | |

| Actual Temperatures | | | 2/14/2021 | Actual Temperatures | | |
|---|---|---|---|---|---|---|
| High | Time of | Source | | High | Time of | Source |

| | | |
|---|---|---|
| Temp | Occurance | NOAA |
| **33** | 12:07 AM * | |
| Low Temp | Time of Occurance | |
| **22** | 11:59 PM * | |

| | | |
|---|---|---|
| Temp | Occurance | NOAA |
| **12** | 12:32 AM * | |
| Low Temp | Time of Occurance | |
| **3 R** | 11:59 PM * | |

Actual Temperatures 2/15/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **22** | 1:28 AM * | NOAA |
| Low Temp | Time of Occurance | |
| **6 R** | 11:29 PM * | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **4** | 3:46 PM | NOAA |
| Low Temp | Time of Occurance | |
| **-8 R** | 11:41 PM * | |

Actual Temperatures 2/16/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **28** | 11:59 PM * | NOAA |
| Low Temp | Time of Occurance | |
| **1 R** | 5:52AM | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **20** | 5:22 PM | NOAA |
| Low Temp | Time of Occurance | |
| **-20 R** | 7:03 AM | |

Actual Temperatures 2/17/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **32** | 3:05 PM | NOAA |
| Low Temp | Time of Occurance | |
| **23** | 11:59 PM * | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **23** | 4:31 PM | NOAA |
| Low Temp | Time of Occurance | |
| **15** | 7:58 AM | |

Actual Temperatures 2/18/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **33** | 6:02 PM | NOAA |
| Low Temp | Time of Occurance | |
| **22** | 12:19 AM * | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **27** | 4:21 PM | NOAA |
| Low Temp | Time of Occurance | |
| **6** | 11:50 PM * | |

Actual Temperatures 2/19/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **39** | 4:02 PM | NOAA |
| Low Temp | Time of Occurance | |
| **18** | 6:37 AM | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **36** | 5:06 PM | NOAA |
| Low Temp | Time of Occurance | |
| **-4 R** | 6:33 AM | |

2/20/2021

| Actual Temperatures | | |
|---|---|---|
| High Temp | Time of Occurance | Source |
| **47** | 4:38 PM | NOAA |
| Low Temp | Time of Occurance | |
| **21 R** | 4:47 AM | |

| Actual Temperatures | | |
|---|---|---|
| High Temp | Time of Occurance | Source |
| **46** | 5:40 PM | NOAA |
| Low Temp | Time of Occurance | |
| **7 R** | 6:26 AM | |

hv/ArcticOutbreak2021

sing = data is missing, possibly due to a power outage.

**Texarkana, AR (KTXK)** | **Longview, TX (KGGG)**

| | | | | |
|---|---|---|---|---|
| 2/9/2021 | Actual Temperatures | | | 2/9/2021 |
| | High Temp | Time of Occurance | Source | |
| | **51** | 3:48 AM * | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **42** | 11:59 * | | |
| 2/10/2021 | Actual Temperatures | | | 2/10/2021 |
| | High Temp | Time of Occurance | Source | |
| | **42** | 1:20 AM * | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **38** | 11:59 * | | |
| 2/11/2021 | Actual Temperatures | | | 2/11/2021 |
| | High Temp | Time of Occurance | Source | |
| | **38** | 2:29 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **33** | 11:59 PM * | | |
| 2/12/2021 | Actual Temperatures | | | 2/12/2021 |
| | High Temp | Time of Occurance | Source | |
| | **33** | 4:22 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **30** | 11:59 PM * | | |
| 2/13/2021 | Actual Temperatures | | | 2/13/2021 |
| | High Temp | Time of Occurance | Source | |
| | **35** | 4:30 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **28** | 11:59 PM * | | |
| 2/14/2021 | Actual Temperatures | | | 2/14/2021 |
| | High | Time of | Source | |

| | | | | |
|---|---|---|---|---|
| | Temp | Occurance | NOAA | |
| | **28** | 1:44 AM * | | |
| | Low Temp | Time of Occurance | | |
| | **19** | 11:59 PM * | | |
| 2/15/2021 | Actual Temperatures | | | 2/15/2021 |
| | High Temp | Time of Occurance | Source | |
| | **19** | 1:39 AM * | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **6 R** | 11:59 PM * | | |
| 2/16/2021 | Actual Temperatures | | | 2/16/2021 |
| | High Temp | Time of Occurance | Source | |
| | **31** | 3:00 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **-1 R** | 7:00 AM | | |
| 2/17/2021 | Actual Temperatures | | | 2/17/2021 |
| | High Temp | Time of Occurance | Source | |
| | **Missing** | Missing | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **Missing** | Missing | | |
| 2/18/2021 | Actual Temperatures | | | 2/18/2021 |
| | High Temp | Time of Occurance | Source | |
| | **Missing** | Missing | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **Missing** | Missing | | |
| 2/19/2021 | Actual Temperatures | | | 2/19/2021 |
| | High Temp | Time of Occurance | Source | |
| | **39** | 4:00 PM | NOAA | |
| | Low Temp | Time of Occurance | | |
| | **11 R** | 7:00 AM | | |

2/20/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **49** | 4:48 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **20** | 7:00 AM |

2/20/2021

## Alexandria, LA (KESF)

2/9/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **55** | 5:51 AM * | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **42** | 11:59 PM * |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **75** | 4:03 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **51** | 3:28 AM |

2/10/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **44** | 12:32 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **36** | 11:59 PM * |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **61** | 3:08 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **52** | 6:29 AM |

2/11/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **36** | 3:29 AM * | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **31** | 11:59 PM * |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **60** | 12:28 AM * | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **35** | 11:59 PM * |

2/12/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **33** | 4:44 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **30** | 11:46 AM * |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **35** | 12:56 AM * | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **31** | 11:59 PM * |

2/13/2021

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **35** | 2:20 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **30** | 8:46 AM |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **41** | 4:53 PM | NOAA |

| Low Temp | Time of Occurance |
|---|---|
| **30** | 8:17 AM |

2/14/2021

Actual Temperatures

| High | Time of | Source |
|---|---|---|

Actual Temperatures

| High | Time of | Source |
|---|---|---|

| Temp | Occurance | NOAA |
|---|---|---|
| **31** | 12:47 AM * | |
| Low Temp | Time of Occurance | |
| **18** | 11:59 PM * | |

| Temp | Occurance | NOAA |
|---|---|---|
| **31** | 1:01 PM | |
| Low Temp | Time of Occurance | |
| **23** | 11: 59 PM * | |

Actual Temperatures 2/15/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **18** | 12:10 AM * | NOAA |
| Low Temp | Time of Occurance | |
| **3 R** | 11: 55 PM * | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **25** | 3:41 PM | NOAA |
| Low Temp | Time of Occurance | |
| **16 R** | 11:59 PM * | |

Actual Temperatures 2/16/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **25** | 11:59 PM * | NOAA |
| Low Temp | Time of Occurance | |
| **-5 R** | 6:32 AM | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **32** | 5:19 PM | NOAA |
| Low Temp | Time of Occurance | |
| **11 R** | 7:44 AM | |

Actual Temperatures 2/17/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **29** | 2:23 PM | NOAA |
| Low Temp | Time of Occurance | |
| **22** | 3:38 AM | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **32** | 11:59 PM * | NOAA |
| Low Temp | Time of Occurance | |
| **26** | 12:40 AM * | |

Actual Temperatures 2/18/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **33** | 4:17 PM | NOAA |
| Low Temp | Time of Occurance | |
| **22** | 11:59 PM * | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **32** | 12:32 AM * | NOAA |
| Low Temp | Time of Occurance | |
| **26** | 7:11 AM | |

Actual Temperatures 2/19/2021

| High Temp | Time of Occurance | Source |
|---|---|---|
| **41** | 4:07 PM | NOAA |
| Low Temp | Time of Occurance | |
| **11 R** | 6:51 AM | |

Actual Temperatures

| High Temp | Time of Occurance | Source |
|---|---|---|
| **39** | 1:59 PM | NOAA |
| Low Temp | Time of Occurance | |
| **25** | 7:11 AM | |

2/20/2021

| Actual Temperatures | | |
|---|---|---|
| High Temp | Time of Occurance | Source |
| **51** | 3:28 PM | NOAA |
| Low Temp | Time of Occurance | |
| **18 R** | 7:02 AM | |

| Actual Temperatures | | |
|---|---|---|
| High Temp | Time of Occurance | Source |
| **53** | 4:31 PM | NOAA |
| Low Temp | Time of Occurance | |
| **27** | 8:39 AM | |