NovaStar Statistical Report G130: Aguila VFD Weather Statistics – January 2019

| PointID StatType DataType Units | 28301 max temp DegF | 28301 mean temp DegF | 28301 min temp DegF | 28316 max dewpnt degF | 28316 mean dewpnt degF | 28316 min dewpnt degF | 28302 max rhumid rh% | 28302 min rhumid rh% | 28306 max pkwind mph |
|--|--|--|--|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/16/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 71 73 75 76 74 72 69 64 61 71 68 67 68 73 62 68 60 50 50 50 | 58 61 59 58 58 60 55 55 51 52 54 56 57 55 54 50 53 52 57 56 53 59 49 41 43 39 | 47 54 48 43 48 39 46 49 41 49 45 53 42 45 45 45 45 45 45 45 45 45 45 45 45 45 | 39 40 38 37 32 33 35 42 42 39 52 55 56 49 48 46 47 47 47 59 48 29 21 27 37 | 35 34 33 31 25 20 24 27 21 36 30 44 47 51 55 47 45 40 41 43 42 45 48 12 12 13 | 32 223 211 16 14 15 17 14 20 27 19 31 42 45 34 37 41 39 37 42 45 11 11 11 11 11 11 11 11 11 11 11 11 11 | 66 57 80 62 55 41 63 75 78 62 73 82 74 92 92 100 100 98 100 99 89 94 100 100 100 95 62 74 96 98 | 24 17 14 12 11 10 12 12 10 14 20 19 13 31 45 95 57 58 32 34 33 30 33 56 73 29 22 19 22 22 32 | 13.9 11.3 8.4 13.5 9.2 17.7 13.2 11.1 12.0 22.3 23.5 9.2 10.4 15.6 9.4 9.2 13.5 15.1 9.6 18.7 8.4 9.1 14.4 6.1 8.5 11.5 14.9 9.7 7.7 22.5 14.6 |
| TOTALS: | 76 | 53 | 25 | 56 | 34 | 9 | 100 | 10 | 23.5 |

NovaStar Statistical Report G131: Bartlett Lake Weather Statistics – January 2019

| PointID StatType DataType Units | 82701 max temp DegF | 82701 mean temp DegF | 82701 min temp DegF | 82716 max dewpnt degF | 82716 mean dewpnt degF | 82716 min dewpnt degF | 82702 max rhumid rh% | 82702 min rhumid rh% | 82706 max pkwind mph | 82703 max baropr mb | 82703 min baropr mb | 82711 max solrad wsqm |
|--|---|--|--|--|--|--|--|--|---|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/26/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/21/19 01/18/19 01/18/19 01/15/19 01/16/19 01/15/19 01/15/19 01/13/19 01/13/19 01/13/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 70 70 73 72 768 668 664 67 669 73 667 57 50 49 | 57 58 59 55 55 55 55 55 55 55 55 55 55 55 55 | 43 50 51 44 42 33 33 46 47 49 44 47 49 50 41 39 52 43 43 43 43 43 44 47 49 47 49 47 49 47 49 47 49 47 49 47 49 47 47 47 47 47 47 47 47 47 47 47 47 47 | 38 36 36 35 35 29 31 33 42 39 36 49 48 52 48 44 41 42 48 46 32 28 27 36 | 35 32 30 31 26 23 24 27 21 33 29 43 44 48 41 42 34 40 37 37 38 45 27 21 18 25 | 32 27 24 22 17 18 23 12 15 12 27 24 44 37 39 27 38 37 32 31 40 27 21 13 12 | 74 58 54 71 62 461 766 84 65 865 87 98 865 87 98 87 98 87 98 87 98 | 25 20 17 17 15 13 14 18 15 12 19 18 32 43 45 46 23 48 27 26 31 82 31 | 11.0 10.7 10.5 12.7 12.8 15.1 12.3 12.9 13.6 33.2 14.4 12.5 10.5 12.8 7.9 14.0 13.4 10.8 12.6 10.7 16.5 14.1 10.3 23.5 15.0 13.5 | 1020 1015 1017 1020 1025 1026 1024 1025 1029 1024 1015 1022 1028 1024 1023 1025 1021 1020 1020 1021 1019 1023 1024 1029 1021 1019 1021 1021 1022 1024 1025 | 1005 1008 1006 1006 1005 1009 1011 1007 1012 1010 1002 1007 1012 1010 1014 1013 1014 1010 1010 1010 1001 1010 1010 | 748 410 517 640 801 652 663 651 649 629 607 667 649 363 805 810 636 585 254 473 607 622 217 547 603 619 707 591 |
| TOTALS: | 73 | 52 | 29 | 52 | 33 | 12 | 98 | 12 | 33.2 | 1029 | 1002 | 810 |

NovaStar Statistical Report G132: Belmont Mountains Weather Statistics - January 2019

| PointID StatType DataType Units | 46301 max temp DegF | 46301 mean temp DegF | 46301 min temp DegF | 46316 max dewpnt degF | 46316 mean dewpnt degF | 46316 min dewpnt degF | 46302 max rhumid rh% | 46302 min rhumid rh% | 46306 max pkwind mph | 46311 max solrad wsqm |
|--|--|--|---|--|--|--|--|--|---|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/21/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/13/19 01/13/19 01/11/19 01/10/19 01/08/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 71 72 72 72 71 69 68 61 63 72 70 66 64 56 62 66 69 72 70 63 53 63 53 65 55 50 | 60 63 61 661 669 57 53 562 660 58 554 552 44 42 42 | 48 53 49 52 447 48 51 47 52 447 48 51 445 445 445 445 445 445 445 445 445 | 41 38 43 38 32 29 30 33 26 29 44 40 52 55 55 53 47 49 45 42 44 47 46 28 20 19 26 | 37 35 34 28 24 26 27 21 31 35 31 46 49 51 53 44 40 43 41 39 40 43 41 22 18 15 21 | 34 32 29 28 24 19 22 21 18 19 17 27 25 34 45 49 52 41 41 31 40 38 36 37 39 44 26 13 15 12 | 66 53 56 54 41 36 36 46 45 46 72 70 55 98 96 100 87 94 92 78 69 70 100 93 44 53 54 63 | 28 28 21 24 19 16 18 21 19 18 19 36 53 60 91 52 53 29 45 29 19 19 19 19 32 | 7.1 12.9 7.7 12.8 11.3 15.4 14.0 10.3 9.9 18.7 28.0 8.3 8.7 14.2 8.7 7.0 8.5 12.3 7.1 11.7 9.2 8.8 12.8 8.3 8.7 | 898 689 631 6666 703 645 679 638 6614 6657 6652 5637 549 689 627 581 579 568 579 568 579 568 579 578 569 579 579 578 |
| TOTALS: | 72 | 56 | 33 | 55 | 35 | 12 | 100 | 16 | 28.0 | 898 |

NovaStar Statistical Report G133: Buckeye FRS #1 Weather Statistics - January 2019

| PointID StatType DataType Units | 44001 max temp DegF | 44001 mean temp DegF | 44001 min temp DegF | 44016 max dewpnt degF | 44016 mean dewpnt degF | 44016 min dewpnt degF | 44002 max rhumid rh% | 44002 min rhumid rh% | 44006 max pkwind mph | 44003 max baropr mb | 44003 min baropr mb |
|--|--|--|--|--|--|--|--|--|---|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 73 72 71 69 71 76 66 65 67 66 67 68 67 69 64 69 67 60 52 61 53 50 47 | 58 617 533 554 551 466 553 554 554 551 554 554 554 554 554 554 554 | 44 51 44 37 38 42 36 32 39 41 41 44 42 39 37 42 38 41 35 27 24 25 27 | 49 40 38 38 30 27 28 30 27 27 40 40 36 50 52 52 45 47 43 44 43 44 43 27 24 20 36 | 37 36 34 31 26 22 25 20 22 35 31 44 45 40 40 39 38 43 29 11 18 24 | 35 31 26 27 23 18 19 22 15 17 14 29 24 34 45 47 40 39 30 35 38 33 36 40 21 14 20 16 16 17 18 19 20 19 19 19 19 19 19 19 19 19 19 19 19 19 | 77 65 75 70 63 555 65 71 61 88 75 68 98 100 100 95 95 95 97 91 91 67 74 67 100 | 25 22 18 22 17 14 16 20 17 17 14 24 19 33 51 72 49 52 30 44 37 27 34 72 28 21 20 21 35 | 6.6 15.2 7.3 7.7 14.2 11.2 10.7 10.3 19.4 27.6 7.7 9.6 12.5 7.1 7.7 11.3 16.2 7.6 19.0 8.0 7.6 15.9 7.2 11.4 8.0 13.6 8.1 7.3 9.5 | 1022 1020 1020 1023 1029 1030 1028 1029 1034 1031 1020 1028 1033 1030 1027 1026 1026 1024 1026 1025 1028 1029 1032 1029 1032 1029 1032 | 1018 1016 1016 1020 1021 1025 1022 1025 1027 1019 1016 1019 1028 1024 1022 1022 1022 1022 1022 1022 1022 |
| TOTALS: | 73 | 50 | 24 | 52 | 33 | 10 | 100 | 14 | 27.6 | 1034 | 1016 |

NovaStar Statistical Report G134: Camelback @ Citrus Weather Statistics - January 2019

| PointID StatType DataType Units | 87501 max temp DegF | 87501 mean temp DegF | 87501 min temp DegF | 87516 max dewpnt degF | 87516 mean dewpnt degF | 87516 min dewpnt degF | 87502 max rhumid rh% | 87502 min rhumid rh% | 87506 max pkwind mph |
|--|--|--|--|--|---|--|---|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 72 71 71 69 73 72 69 70 64 65 71 68 60 67 63 66 71 63 55 63 51 51 | 58 60 57 55 56 56 53 56 58 56 57 55 57 53 54 53 56 57 57 53 54 53 54 54 54 54 54 54 54 54 54 54 54 54 54 | 45 52 48 39 42 37 33 42 41 45 47 49 50 44 43 44 47 39 40 40 32 31 32 | 50 47 48 44 42 34 46 33 46 47 45 56 56 55 55 55 55 55 55 55 55 55 55 55 | 41 39 38 35 29 228 326 34 37 347 49 54 47 42 45 443 47 328 24 29 28 | 35 32 28 27 23 19 18 26 19 18 29 33 47 49 41 39 38 37 44 29 21 15 | 95 76 88 93 72 72 75 94 78 59 100 100 100 100 100 100 100 100 100 10 | 26 23 21 20 15 14 13 21 17 16 22 16 43 48 51 69 48 53 29 44 39 32 40 72 33 21 23 33 | 7.3 3.9 1.3 7.3 9.4 18.7 9.1 10.1 11.6 16.1 27.1 7.3 12.0 5.3 8.0 13.5 9.4 7.5 13.0 9.2 6.3 7.5 6.3 6.8 9.9 14.7 7.5 6.3 20.8 23.2 |
| TOTALS: | 73 | 53 | 29 | 56 | 37 | 12 | 100 | 13 | 27.1 |

NovaStar Statistical Report G135: Carefree Ranch Weather Statistics - January 2019

| PointID StatType DataType Units | 21001 max temp DegF | 21001 mean temp DegF | 21001 min temp DegF | 21016 max dewpnt degF | 21016 mean dewpnt degF | 21016 min dewpnt degF | 21002 max rhumid rh% | 21002 min rhumid rh% | 21006 max pkwind mph | 21011 max solrad wsqm |
|--|---|--|--|--|--|---|--|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 68 668 688 688 664 67 559 57 62 63 63 662 67 68 59 47 663 48 45 | 58 58 57 56 57 51 48 59 55 55 55 56 57 43 55 43 55 43 55 43 55 43 55 43 55 43 55 43 55 43 55 43 55 43 55 43 55 55 56 56 56 56 56 56 56 56 56 56 56 | 47 53 50 44 45 44 37 39 48 46 47 49 44 41 46 57 43 47 49 42 41 46 57 43 40 47 49 48 49 48 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40 | 37 33 31 30 26 21 24 27 21 26 36 35 33 47 45 50 44 43 43 41 34 36 41 46 42 21 19 34 | 30 27 23 26 20 13 14 20 13 17 26 25 21 39 41 47 44 39 40 29 40 36 31 33 36 43 26 21 21 21 21 21 21 21 21 21 21 21 21 21 | 26 22 17 21 13 8 6 10 7 9 18 13 18 38 42 35 36 37 20 35 32 28 29 27 39 18 11 6 | 53 41 44 48 37 24 43 49 57 53 50 49 89 84 100 75 97 89 91 83 40 78 100 100 92 51 65 58 100 | 21 19 15 21 16 12 10 13 16 15 13 12 14 22 41 50 43 45 49 23 48 37 24 24 31 96 21 24 32 | 20.1 8.0 8.0 8.9 17.8 16.6 12.5 12.2 16.5 32.3 9.4 20.9 20.6 10.1 7.3 15.4 14.2 12.2 15.1 10.3 9.9 18.2 12.5 11.5 12.0 17.3 8.9 7.9 22.0 22.1 | 701 451 630 623 589 625 618 600 664 527 631 597 686 595 354 562 562 558 389 477 558 590 120 567 552 563 595 |
| TOTALS: | 72 | 52 | 28 | 50 | 28 | 6 | 100 | 10 | 32.3 | 822 |

NovaStar Statistical Report G136: City of Glendale Weather Statistics - January 2019

| PointID StatType DataType Units | 6501 max temp DegF | 6501 mean temp DegF | 6501 min temp DegF | 6516 max dewpnt degF | 6516 mean dewpnt degF | 6516 min dewpnt degF | 6502 max rhumid rh% | 6502 min rhumid rh% | 6506 max pkwind mph | 4769 max baropr mb | 4769 min baropr mb | 6511 max solrad wsqm |
|--|--|---|--|--|--|---|--|--|---|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 75 75 73 72 75 74 70 72 63 65 74 70 71 65 70 64 68 67 73 66 56 52 52 | 62 631 557 553 554 559 559 555 551 552 422 422 | 49 55 50 44 42 41 40 38 39 46 48 46 52 47 54 45 47 40 45 33 33 33 33 35 34 | 40 38 38 32 32 32 27 31 41 38 50 54 49 46 45 44 49 49 30 25 39 | 37 34 32 27 24 26 28 20 25 34 29 46 47 50 45 47 40 44 41 41 41 46 33 26 22 17 29 | 34 30 29 22 19 15 24 19 27 44 41 43 29 41 43 338 43 23 19 13 17 | 62 50 63 58 57 66 55 74 58 99 98 99 91 86 99 97 88 99 97 88 99 95 95 95 95 95 95 95 95 95 95 95 95 | 23 19 20 20 13 13 11 17 15 16 13 20 12 26 42 42 41 50 26 46 37 24 38 69 27 21 22 23 33 | 7.7 8.0 5.8 6.5 11.0 7.9 7.5 15.8 20.2 6.7 11.1 10.4 12.2 12.2 12.2 8.0 11.0 8.7 12.7 9.7 9.7 | 1017 1015 1016 1018 1023 1025 1022 1023 1024 1024 1021 1028 1023 1024 1025 1020 1021 1020 1021 1018 1023 1024 1021 1018 | 1012 1010 1011 1013 1014 1018 1016 1019 1020 1012 1010 1012 1021 1017 1019 1020 1016 1016 1016 1014 1017 1020 1015 1015 1019 | 432 688 458 658 709 666 673 7725 637 605 574 707 711 284 592 592 591 435 666 576 639 387 472 566 684 718 |
| TOTALS: | 75 | 55 | 30 | 54 | 35 | 13 | 98 | 11 | 20.2 | 1028 | 1010 | 802 |

Sensor 4769 down from 1/8 14:00 – 1/10 13:21.

NovaStar Statistical Report G137: Crossroads Park Weather Statistics - January 2019

| PointID StatType DataType Units | 33001 max temp DegF | 33001 mean temp DegF | 33001 min temp DegF | 33016 max dewpnt degF | 33016 mean dewpnt degF | 33016 min dewpnt degF | 33002 max rhumid rh% | 33002 min rhumid rh% | 33006 max pkwind mph | 33003 max baropr mb | 33003 min baropr mb | 33011 max solrad wsqm |
|--|--|--|--|---|---|--|--|--|---|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/14/19 01/13/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/03/19 01/01/19 | 72 73 72 71 72 71 68 60 62 67 68 67 68 67 68 67 68 67 68 67 65 67 55 67 55 55 67 55 55 55 55 55 55 55 55 55 55 55 55 55 | 60 61 58 554 552 549 557 557 557 558 559 559 559 559 559 559 559 559 559 | 49 51 47 42 38 35 34 40 42 54 40 54 48 43 44 47 43 43 44 47 33 39 39 | 41 41 40 37 38 30 331 31 40 37 40 48 48 51 47 48 46 47 45 46 44 48 44 37 33 31 31 31 31 31 31 40 37 40 48 48 48 48 48 48 48 49 40 40 40 40 40 40 40 40 40 40 40 40 40 | 37 35 33 30 27 223 227 222 27 32 30 46 45 44 45 45 49 44 41 41 41 41 41 42 41 41 42 41 42 41 42 41 42 43 43 44 45 45 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48 | 32 30 27 26 23 17 19 23 16 21 17 26 24 31 42 45 37 43 43 41 42 37 37 36 43 31 22 15 21 | 69 67 74 80 69 67 83 78 78 84 71 84 95 97 98 99 97 97 91 92 92 | 23 21 18 19 16 12 14 19 17 20 16 17 16 35 41 45 42 50 24 48 29 37 68 30 22 29 26 39 | 6.1 7.0 6.1 8.0 8.7 12.5 10.3 10.3 10.1 11.3 6.7 9.4 11.8 7.5 10.8 11.0 20.6 8.4 7.3 14.4 5.8 6.1 11.0 8.7 | 1016 1014 1015 1018 1023 1024 1022 1023 1027 1025 1014 1022 1027 1024 1023 1025 1020 1020 1020 1020 1020 1020 1020 | 1013 1012 1011 1014 1016 1019 1017 1013 1010 1014 1022 1019 1020 1021 1017 1017 1018 1015 1018 1017 1018 1019 1022 1018 1019 1020 1021 | 597 595 663 616 642 611 608 598 597 568 548 564 553 378 491 545 548 549 549 549 549 541 541 542 542 542 542 543 |
| TOTALS: | 73 | 53 | 29 | 51 | 35 | 15 | 97 | 12 | 21.4 | 1027 | 1010 | 663 |

All sensors down from $1/5\ 23:15 - 1/6\ 10:00$, $1/7\ 00:15 - 1/7\ 10:30$, and $1/12\ 22:15 - 1/13\ 11:00$. Sensor $33003\ down\ from\ 1/14\ 10:30 - 1/14\ 17:30$ and $1/16\ 3:00 - 1/16\ 9:30$.

NovaStar Statistical Report G138: Desert Mountain School Weather Statistics - January 2019

| PointID StatType DataType Units | 18701 max temp DegF | 18701 mean temp DegF | 18701 min temp DegF | 18716 max dewpnt degF | 18716 mean dewpnt degF | 18716 min dewpnt degF | 18702 max rhumid rh% | 18702 min rhumid rh% | 18706 max pkwind mph | 18703 max baropr mb | 18703 min baropr mb | 18705 max solrad wsqm |
|--|--|--|--|--|--|--|--|--|--|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/21/19 01/18/19 01/18/19 01/16/19 01/15/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/01/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 69 70 70 71 70 67 67 68 67 68 66 62 69 65 63 65 73 63 51 68 53 65 73 65 73 65 73 65 73 65 73 65 75 75 75 75 75 75 75 75 75 75 75 75 75 | 58 597 544 555 555 555 555 555 555 555 555 55 | 43 50 48 38 46 42 31 36 44 43 51 47 40 84 44 41 45 30 28 31 32 | 38 36 35 37 31 24 29 31 27 29 40 42 38 50 50 50 47 46 45 44 45 42 47 45 50 48 30 25 38 | 34 32 30 30 25 20 21 27 18 21 36 29 44 48 47 42 43 34 41 38 42 47 33 27 21 19 27 | 30 27 24 27 20 15 15 13 30 23 26 40 44 39 40 41 26 37 38 38 44 27 23 15 17 | 71 58 63 73 62 351 766 58 85 82 91 91 91 88 98 98 98 98 98 99 96 | 23 19 17 20 14 14 12 20 16 17 13 22 19 27 49 43 43 53 45 40 16 32 43 80 24 21 21 26 34 | 10.4 9.4 9.6 8.0 8.4 11.5 17.0 21.8 16.3 7.9 14.2 13.5 12.7 7.5 12.7 22.8 36.6 17.2 21.8 21.8 21.8 | 1021 1018 1018 1021 1026 1027 1025 1028 1022 1014 1026 1028 1027 1028 1027 1028 1020 1023 1022 1023 1024 1020 1025 1025 1026 1027 | 1010 1010 1010 1011 1012 1016 1015 1016 1016 1009 1008 1011 1017 1017 1017 1019 1016 1014 1014 1014 1014 1014 1016 1016 | 765 599 547 625 624 630 630 630 590 587 650 589 543 5749 2683 5665 549 549 549 549 543 543 543 572 |
| TOTALS: | 76 | 53 | 28 | 50 | 33 | 13 | 98 | 12 | 36.6 | 1028 | 1008 | 765 |

NovaStar Statistical Report G139: Durango Complex Weather Statistics - January 2019

| PointID StatType DataType Units | 3301 max temp DegF | 3301 mean temp DegF | 3301 min temp DegF | 3316 max dewpnt degF | 3316 mean dewpnt degF | 3316 min dewpnt degF | 3302 max rhumid rh% | 3302 min rhumid rh% | 3306 max pkwind mph | 3303 max baropr mb | 3303 min baropr mb | 3311 max solrad wsqm |
|--|--|--|--|--|--|--|---|--|---|--|---|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 71 72 69 68 70 70 66 65 59 60 63 72 68 66 67 62 68 60 62 63 70 61 54 63 54 63 54 63 54 64 65 64 65 64 65 65 66 66 67 67 68 68 68 68 68 68 68 68 68 68 68 68 68 | 59 57 53 51 46 52 53 55 55 55 55 55 55 55 55 55 55 55 55 | 47 51 47 41 37 36 34 42 44 47 48 42 41 39 43 31 22 31 | 40 37 35 28 29 30 26 28 39 36 50 49 53 51 50 49 44 45 44 45 44 45 48 31 22 38 | 35 33 31 29 25 24 26 25 19 23 30 32 29 45 48 45 48 45 38 41 39 40 40 45 32 23 30 32 23 30 32 26 27 30 45 30 45 30 45 30 45 30 46 46 47 47 47 47 47 47 47 47 47 47 47 47 47 | 32 29 26 25 20 17 18 22 13 16 14 27 20 28 43 44 31 39 38 42 41 31 39 38 42 28 23 18 23 18 23 18 24 25 28 28 28 28 28 28 28 28 28 28 28 28 28 | 67 58 63 66 68 78 83 71 60 57 75 88 82 100 100 100 100 100 100 100 100 100 10 | 25 20 19 14 12 15 20 18 15 18 15 46 48 43 41 55 29 47 26 35 41 68 28 23 24 42 | 8.0 7.3 4.9 6.7 5.4 7.7 5.9 8.4 14.1 20.5 7.0 10.7 8.0 10.9 7.1 8.0 7.1 8.1 9.3 6.3 7.6 | 1018 1016 1016 1019 1025 1026 1023 1025 1029 1026 1015 1024 1029 1025 1024 1022 1021 1021 1021 1022 1021 1023 1024 1023 1025 1021 1023 1024 1025 1021 1021 1023 1024 1025 | 1014 1013 1012 1015 1017 1020 1018 1020 1023 1014 1012 1015 1023 1020 1021 1023 1018 1018 1018 1018 1018 1018 1018 101 | 607 591 455 629 636 632 622 610 612 597 648 581 662 593 291 588 728 515 616 557 579 547 561 582 600 |
| TOTALS: | 72 | 51 | 25 | 53 | 34 | 13 | 100 | 12 | 20.5 | 1029 | 1012 | 728 |

Sensors 3301, 3302, and 3316 down from 1/16 1:30 – 1/16 9:15.

NovaStar Statistical Report G140: EMF @ Arizona Ave. Weather Statistics - January 2019

| PointID StatType DataType Units | 35201 max temp DegF | 35201 mean temp DegF | 35201 min temp DegF | 35216 max dewpnt degF | 35216 mean dewpnt degF | 35216 min dewpnt degF | 35202 max rhumid rh% | 35202 min rhumid rh% | 35206 max pkwind mph | 35211 max solrad wsqm |
|--|--|--|--|--|--|--|---|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/19/19 01/19/19 01/15/19 01/15/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 73 72 71 70 73 70 68 67 62 66 71 68 69 67 71 63 68 69 62 56 63 50 50 50 50 50 50 50 50 50 50 50 50 50 | 59 59 57 54 53 54 54 54 55 55 57 54 55 51 48 50 44 39 42 | 46 49 45 37 36 32 31 36 39 48 44 40 44 40 44 44 36 44 36 44 36 36 36 36 37 38 38 38 39 40 40 40 40 40 40 40 40 40 40 40 40 40 | 39 38 35 34 27 26 30 28 26 30 48 49 48 52 49 50 48 48 46 48 48 48 48 48 48 48 48 48 48 48 48 48 | 35 35 32 29 24 22 24 21 25 30 31 32 46 45 47 46 40 43 44 41 46 35 29 26 22 33 | 33 31 27 26 20 17 16 21 13 20 17 26 21 43 40 43 42 31 38 40 38 35 42 31 26 24 16 25 | 70 668 72 62 71 74 72 75 70 82 91 87 98 94 98 99 98 97 88 91 81 94 | 23 22 20 19 13 12 18 14 19 18 17 14 42 45 44 38 39 50 25 44 50 33 45 65 30 25 33 25 38 | 8.2 8.6 8.4 7.4 8.8 14.7 10.7 11.7 9.2 17.2 37.9 10.3 11.8 14.3 9.9 15.2 12.0 7.2 37.2 6.7 10.8 7.2 10.4 8.2 7.2 | 773 722 568 673 696 655 655 625 614 620 652 617 655 611 588 828 630 661 584 340 635 572 349 583 578 680 713 |
| TOTALS: | 73 | 52 | 28 | 52 | 35 | 13 | 98 | 12 | 37.9 | 828 |

NovaStar Statistical Report G141: Estrella Fan Weather Statistics - January 2019

| PointID StatType DataType Units | 84201 max temp DegF | 84201 mean temp DegF | 84201 min temp DegF | 84216 max dewpnt degF | 84216 mean dewpnt degF | 84216 min dewpnt degF | 84202 max rhumid rh% | 84202 min rhumid rh% | 84206 max pkwind mph | 84203 max baropr mb | 84203 min baropr mb | 84211 max solrad wsqm |
|--|---|--|--|--|--|--|---|--|---|--|---|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/26/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/21/19 01/18/19 01/18/19 01/15/19 01/16/19 01/15/19 01/15/19 01/13/19 01/13/19 01/13/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 72 72 70 71 768 668 662 644 668 667 655 662 553 654 549 | 63 62 68 58 58 55 57 58 58 58 58 58 58 58 59 59 59 59 41 42 | 50 54 54 54 54 54 54 54 54 54 54 54 54 54 | 36 34 32 27 28 27 28 27 39 37 30 51 56 57 58 51 59 49 49 49 51 36 32 49 | 32 31 30 27 23 19 25 23 27 32 45 48 47 46 45 47 48 47 46 45 47 38 31 27 20 33 | 29 28 27 24 19 10 16 18 12 15 15 28 19 24 44 47 45 35 42 40 41 40 43 32 27 23 18 | 48 46 44 50 38 50 57 52 48 55 48 62 48 96 98 100 100 100 100 100 100 100 100 100 10 | 22 21 22 19 15 11 12 14 15 18 14 23 44 50 62 34 47 34 48 53 67 40 34 35 29 40 | 11.5 11.0 9.2 7.3 9.2 17.0 13.5 15.6 13.4 19.7 7.2 16.5 10.3 10.4 10.4 7.7 15.6 8.7 6.5 10.3 10.4 11.8 10.3 10.3 10.3 | 1016 1014 1015 1017 1023 1024 1022 1023 1027 1024 1014 1022 1026 1024 1021 1021 1021 1020 1019 1021 1019 1022 1023 1024 1023 1024 1021 1020 1019 1021 1022 1023 1026 1023 1026 1023 | 1013 1011 1011 1014 1016 1019 1017 1019 1021 1013 1010 1013 1021 1016 1017 1016 1017 1016 1017 1017 101 | 699 644 571 660 680 675 669 636 636 639 598 712 729 883 712 435 560 579 491 543 579 579 579 579 579 579 579 579 |
| TOTALS: | 72 | 55 | 32 | 58 | 35 | 10 | 100 | 11 | 19.7 | 1027 | 1010 | 883 |

NovaStar Statistical Report G142: Fountain Hills Fire Station Statistics - January 2019

| PointID StatType DataType Units | 76701 max temp DegF | 76701 mean temp DegF | 76701 min temp DegF | 76716 max dewpnt degF | 76716 mean dewpnt degF | 76716 min dewpnt degF | 76702 max rhumid rh% | 76702 min rhumid rh% |
|--|--|--|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/16/19 01/15/19 01/15/19 01/14/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/05/19 01/03/19 01/03/19 01/03/19 01/01/19 | 72 71 73 74 71 69 61 63 64 73 69 67 67 62 67 65 66 69 72 63 54 48 | 60 62 61 57 58 55 59 50 58 58 58 58 56 58 57 49 50 49 50 49 50 49 49 49 49 49 49 49 49 49 49 49 49 49 | 48 52 54 44 47 48 46 35 48 51 48 51 48 41 57 54 44 43 43 44 43 44 43 44 43 44 44 45 47 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49 | 36 35 34 31 25 25 30 39 36 39 47 52 47 44 45 46 39 40 43 48 47 31 25 24 38 | 33 31 27 29 23 19 25 27 44 49 46 44 45 34 40 33 43 43 43 43 43 43 43 43 43 43 43 43 | 30 26 22 25 17 16 13 21 14 10 25 22 41 46 39 41 28 39 33 33 33 33 43 21 15 15 | 57 49 45 53 49 34 65 67 51 53 88 98 70 97 98 50 70 97 97 97 | 21 17 17 18 13 12 11 15 14 18 11 16 15 28 37 48 33 41 50 25 48 38 26 33 79 25 28 28 29 25 |
| TOTALS: | 74 | 54 | 29 | 52 | 32 | 10 | 98 | 11 |

NovaStar Statistical Report G143: G&F Woolsey Peak Weather Statistics - January 2019

| PointID StatType DataType Units | 23201 max temp DegF | 23201 mean temp DegF | 23201 min temp DegF | 23216 max dewpnt degF | 23216 mean dewpnt degF | 23216 min dewpnt degF | 23202 max rhumid rh% | 23202 min rhumid rh% |
|--|---|--|--|--|--|---|---|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/15/19 01/15/19 01/15/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 69 67 666 667 665 665 665 665 665 665 665 | 63 62 62 61 59 57 59 57 59 59 59 51 48 59 43 43 39 | 58 57 56 54 55 51 44 51 50 51 52 51 48 50 54 50 54 50 51 50 51 50 50 50 50 50 50 50 50 50 50 50 50 50 | 37 35 34 31 26 24 31 27 28 40 34 31 55 54 54 46 44 40 46 46 39 27 21 18 29 | 33 30 29 28 22 19 23 22 17 27 27 45 47 51 45 43 40 42 39 38 37 42 43 31 22 16 12 22 | 26 23 23 17 15 19 16 14 17 18 21 42 46 45 42 40 35 36 36 36 36 36 36 10 9 15 | 39 43 35 36 26 29 36 40 36 48 58 40 89 100 94 100 84 62 64 68 100 69 44 56 45 69 | 25 25 18 21 15 19 22 20 19 17 21 38 49 64 65 64 39 42 36 40 51 57 29 23 22 23 33 |
| TOTALS: | 69 | 55 | 33 | 55 | 32 | 9 | 100 | 15 |

NovaStar Statistical Report G144: Gateway Community College Station Statistics - January 2019

| 01/31/19 76 01/30/19 77 01/29/19 74 01/28/19 73 01/27/19 75 01/26/19 75 01/25/19 70 01/24/19 71 | 3001 mean temp DegF | 3001 min temp DegF | 3016 max dewpnt degF | 3016 mean dewpnt degF | 3016 min dewpnt degF | 3002 max rhumid rh% | 3002 min rhumid rh% |
|---|--|--|--|--|--|--|--|
| 01/23/19 62 01/22/19 65 01/21/19 66 01/20/19 76 01/19/19 73 01/18/19 70 01/17/19 70 01/16/19 70 01/15/19 66 01/14/19 69 01/13/19 64 01/12/19 68 01/11/19 68 01/11/19 67 01/09/19 75 01/08/19 76 01/06/19 69 01/05/19 69 01/03/19 60 | 66 63 61 60 59 57 54 52 54 57 60 59 60 59 60 57 56 57 57 59 67 57 57 57 57 57 57 57 57 57 57 57 57 57 | 56 58 54 49 49 44 41 40 45 50 46 54 52 54 52 48 48 48 53 50 44 47 ———————————————————————————————— | 39 38 38 36 31 32 34 33 25 30 40 36 49 49 52 53 52 48 49 46 46 45 44 43 | 37 34 34 31 27 26 28 27 19 25 31 33 29 46 46 50 47 45 46 38 43 42 40 41 40 | 35 31 28 29 22 20 18 25 15 20 30 43 46 39 42 42 30 41 39 35 37 37 | 51 47 56 54 44 61 64 57 52 55 57 68 67 97 88 97 88 87 88 87 88 87 | 23 19 18 19 13 13 13 18 15 17 14 16 13 29 39 44 38 40 46 24 42 39 24 26 37 |
| 01/02/19 54 01/01/19 54 TOTALS: 77 | 46 | 33 42 33 | 26 38 53 | 20 32 35 | 14 21 14 | 72 83 97 | 20 30 13 |

All sensors down from $1/1\ 00:01 - 1/1\ 8:45$ and $1/5\ 21:45 - 1/7\ 8:15$.

NovaStar Statistical Report G145: Gila Bend Landfill Weather Statistics - January 2019

| PointID StatType DataType Units | 42501 max temp DegF | 42501 mean temp DegF | 42501 min temp DegF | 42516 max dewpnt degF | 42516 mean dewpnt degF | 42516 min dewpnt degF | 42502 max rhumid rh% | 42502 min rhumid rh% | 42506 max pkwind mph | 42511 max solrad wsqm |
|--|--|--|---|--|--|--|--|--|---|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 75 74 73 73 74 72 69 68 63 70 72 70 69 69 69 69 69 69 69 69 69 69 69 69 69 | 61 60 55 55 55 51 47 56 57 57 57 59 58 58 58 58 58 58 58 58 58 58 58 58 58 | 47 49 50 41 336 332 345 446 49 46 50 52 45 41 441 330 334 | 40 39 40 36 31 28 32 29 26 31 42 38 42 55 55 50 51 47 47 47 47 48 49 46 31 30 40 | 37 35 35 31 26 22 27 26 22 35 33 48 47 43 44 45 43 46 30 27 22 34 | 34 31 27 26 22 20 21 24 18 19 18 30 25 44 49 45 44 38 40 43 39 39 38 44 30 25 24 17 28 | 63 59 60 66 54 77 69 71 71 92 98 97 97 98 99 91 91 88 99 | 24 20 18 20 14 13 15 19 16 17 15 21 40 41 52 47 45 34 44 31 36 39 31 24 45 | 11.0 9.7 10.3 11.1 13.2 15.1 12.8 12.2 8.7 15.6 22.0 14.7 14.0 12.7 10.4 7.9 19.5 8.0 7.5 13.4 12.7 11.1 11.3 19.7 14.9 14.9 13.2 | 753 542 448 627 649 632 628 6214 613 729 554 630 5564 571 564 564 579 564 556 294 391 562 558 562 |
| TOTALS: | 75 | 53 | 30 | 56 | 37 | 17 | 99 | 13 | 22.0 | 753 |

NovaStar Statistical Report G146: Gila Bend Mountains Weather Statistics - January 2019

| PointID StatType DataType Units | 41501 max temp DegF | 41501 mean temp DegF | 41501 min temp DegF | 41516 max dewpnt degF | 41516 mean dewpnt degF | 41516 min dewpnt degF | 41502 max rhumid rh% | 41502 min rhumid rh% | 41506 max pkwind mph | 41503 max baropr mb | 41503 min baropr mb | 41511 max solrad wsqm |
|--|--|--|--|--|--|---|--|---|---|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/24/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/15/19 01/13/19 01/11/19 01/11/19 01/10/19 01/05/19 01/05/19 01/03/19 01/02/19 01/01/19 | 71 70 69 74 71 70 68 66 64 58 67 67 67 65 58 67 67 65 58 57 60 54 50 46 | 64 64 64 64 62 58 55 56 57 56 57 57 60 58 51 60 58 51 44 42 43 | 57 59 58 54 58 59 54 45 55 52 55 51 48 48 56 53 54 44 46 33 55 37 | 42 37 36 35 29 26 27 29 23 29 41 36 33 55 54 56 50 51 41 41 48 50 46 27 19 17 22 | 36 33 34 31 24 21 24 21 29 31 28 45 45 44 43 38 39 45 30 19 11 16 | 33 30 31 26 22 16 19 18 15 16 17 27 25 31 48 48 52 41 33 40 36 35 37 38 42 23 11 8 8 8 | 48 38 42 40 26 24 31 40 36 59 99 99 99 99 99 99 99 99 99 99 99 99 | 26 22 24 21 15 14 16 21 16 18 16 23 32 62 61 949 55 34 32 37 48 62 33 21 16 18 21 32 32 41 32 41 32 41 41 41 41 41 41 41 41 41 41 41 41 41 | 11.8 13.4 14.9 12.8 14.6 22.5 15.6 17.3 19.4 23.3 22.1 19.5 16.8 17.3 14.0 14.6 18.0 10.6 20.8 13.0 9.1 19.7 14.9 20.2 19.2 21.8 16.1 20.9 17.7 | 1016 1013 1014 1016 1022 1024 1022 1027 1023 1014 1021 1026 1023 1022 1024 1020 1019 1017 1020 1019 1017 1020 1019 1021 1021 1022 1024 1021 1022 1024 | 1012 1010 1010 1013 1014 1018 1016 1018 1019 1012 1010 1012 1020 1017 1019 1015 1015 1015 1016 1016 1016 1016 1018 1020 1014 1018 1020 1014 1018 | 563 545 509 689 649 641 638 635 620 641 655 638 559 635 164 641 617 591 605 643 591 586 585 580 |
| TOTALS: | 74 | 56 | 35 | 58 | 33 | 8 | 99 | 14 | 23.3 | 1027 | 1010 | 711 |

NovaStar Statistical Report G147: Horseshoe Lake Weather Statistics - January 2019

| PointID StatType DataType Units | 82501 max temp DegF | 82501 mean temp DegF | 82501 min temp DegF | 82516 max dewpnt degF | 82516 mean dewpnt degF | 82516 min dewpnt degF | 82502 max rhumid rh% | 82502 min rhumid rh% | 82506 max pkwind mph | 82503 max baropr mb | 82503 min baropr mb | 82511 max solrad wsqm |
|--|--|--|--|--|--|--|---|--|--|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 72 73 70 74 73 69 70 72 62 64 75 71 70 68 64 66 61 67 66 68 72 74 65 52 69 60 55 49 | 58 59 56 55 55 55 55 55 55 55 55 55 55 55 55 | 44 50 49 40 42 46 33 42 41 43 42 48 50 46 48 39 42 40 42 43 41 43 42 43 44 43 44 43 44 43 44 44 45 46 46 46 46 46 46 46 46 46 46 46 46 46 | 44 43 43 40 42 33 38 36 32 37 44 42 41 54 54 54 54 45 46 47 45 46 47 45 46 47 48 50 35 36 36 37 48 49 49 49 49 49 49 49 49 49 49 49 49 49 | 38 36 33 35 26 29 23 27 34 44 46 51 44 42 39 47 34 42 20 26 | 33 30 26 30 22 20 23 15 18 16 30 28 42 48 41 41 28 39 40 38 36 32 29 24 15 16 16 37 47 47 47 47 47 47 47 47 47 47 47 47 47 | 90 75 67 92 76 44 71 95 70 81 94 93 83 91 100 100 100 100 100 100 100 100 100 | 25 21 19 23 15 17 14 15 16 18 15 21 83 44 51 47 44 52 46 39 30 27 30 81 26 26 36 | 8.2 8.0 5.3 7.5 18.9 11.0 15.9 15.9 15.9 15.6 8.5 9.0 7.7 10.6 6.3 9.9 16.1 9.9 20.2 19.4 | 1019 1017 1017 1020 1025 1026 1024 1028 1026 1015 1025 1030 1026 1025 1022 1022 1022 1022 1022 1022 1024 1025 1024 1025 1024 1025 | 1015 1014 1013 1016 1017 1020 1018 1021 1022 1014 1011 1015 1024 1020 1021 1022 1018 1020 1018 1017 1019 1019 1020 1021 1023 1017 1018 1021 1018 1021 | 642 733 657 693 705 637 655 648 629 640 596 597 663 709 755 300 671 696 612 577 448 575 679 317 470 571 578 630 575 |
| TOTALS: | 75 | 52 | 28 | 54 | 36 | 15 | 100 | 14 | 20.2 | 1030 | 1011 | 765 |

NovaStar Statistical Report G148: Horsethief Basin Weather Statistics - January 2019

| PointID StatType DataType Units | 16001 max temp DegF | 16001 mean temp DegF | 16001 min temp DegF | 16016 max dewpnt degF | 16016 mean dewpnt degF | 16016 min dewpnt degF | 16002 max rhumid rh% | 16002 min rhumid rh% | 16006 max pkwind mph | 16003 max baropr mb | 16003 min baropr mb | 16011 max solrad wsqm |
|--|--|--|--|---|---|---|--|---|---|--|---|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/22/19 01/21/19 01/20/19 01/19/19 01/16/19 01/15/19 01/16/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 52 51 52 58 58 49 50 48 46 40 43 54 45 46 39 41 33 44 45 52 53 41 30 26 | 44 45 46 50 49 31 337 335 42 40 438 346 45 30 46 38 20 19 | 40 41 42 40 33 36 34 22 42 33 34 35 33 32 29 35 36 44 36 28 21 40 21 40 21 40 40 40 40 40 40 40 40 40 40 40 40 40 | 26 20 20 25 19 13 12 16 14 18 29 21 18 37 37 38 37 36 31 32 26 28 34 30 31 21 9 11 | 20 16 13 13 10 7 0 11 2 9 16 17 9 27 30 34 35 33 29 20 26 29 24 21 28 18 10 -2 4 8 | 11 9 7 6 -11 -2 -22 5 -19 4 1 6 -8 13 22 31 31 29 26 12 14 25 21 13 20 26 7 3 -13 -9 -2 | 48 41 34 36 27 30 27 436 78 40 446 994 994 994 994 994 994 994 994 995 994 995 994 995 994 995 995 | 24 20 18 12 6 16 5 17 6 23 18 18 7 34 42 68 94 82 90 34 36 47 32 43 91 22 16 7 16 34 | 13.9 8.7 17.7 14.7 13.7 20.9 16.8 25.4 24.0 23.7 37.9 20.4 13.7 31.1 126.4 26.6 17.5 7.7 11.1 7.3 11.8 9.9 13.9 25.6 10.4 21.8 16.5 | 1021 1020 1022 1022 1028 1028 1025 1026 1028 1027 1018 1029 1028 1027 1023 1024 1024 1023 1024 1023 1024 1027 1027 1027 1027 1027 1027 1027 | 1019 1017 1017 1019 1020 1023 1022 1022 1016 1012 1019 1026 1021 1023 1023 1020 1022 1019 1018 1020 1022 1019 1018 1020 1020 1021 1021 1021 1021 1021 | 717 550 598 692 671 686 671 649 650 798 662 662 662 602 96 309 187 655 705 664 816 621 506 250 453 602 676 687 |
| TOTALS: | 58 | 39 | 11 | 38 | 18 | -22 | 95 | 5 | 37.9 | 1029 | 1012 | 816 |

NovaStar Statistical Report G149: Humboldt Mountain Weather Statistics - January 2019

| PointID StatType DataType Units | 1201 max temp DegF | 1201 mean temp DegF | 1201 min temp DegF | 1216 max dewpnt degF | 1216 mean dewpnt degF | 1216 min dewpnt degF | 1202 max rhumid rh% | 1202 min rhumid rh% |
|--|--|---|--|--|--|---|---|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/14/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 60 560 661 57 560 57 561 57 564 57 564 57 564 57 564 57 58 58 58 58 58 58 58 58 58 58 58 58 58 | 51 551 551 551 551 551 551 551 551 551 | 47 46 47 46 48 38 39 38 39 34 47 38 40 42 41 41 33 37 38 48 42 33 32 39 40 26 18 | 31 27 24 29 24 20 19 21 17 24 34 23 24 41 46 43 40 39 36 40 40 32 31 37 38 38 21 22 | 27 22 19 22 18 14 11 16 11 16 22 19 18 35 37 41 38 36 32 32 32 32 32 32 32 32 32 32 32 32 32 | 25 20 14 14 12 9 4 10 6 9 10 15 10 18 32 34 31 18 32 30 27 24 21 32 15 13 0 7 9 | 44 37 36 40 37 31 30 43 37 70 67 34 42 100 98 100 98 100 98 98 100 98 100 98 98 98 98 98 98 98 98 98 98 98 99 69 99 99 99 99 99 99 99 99 99 99 99 | 29 26 20 13 16 19 12 18 17 23 16 14 35 49 61 57 60 62 9 48 23 21 13 49 57 13 49 57 13 49 57 57 57 57 57 57 57 57 57 57 57 57 57 |
| TOTALS: | 66 | 45 | 18 | 46 | 24 | 0 | 100 | 12 |

NovaStar Statistical Report G150: Jefferson Park Weather Statistics - January 2019

| PointID StatType DataType Units | 34901 max temp degF | 34901 mean temp degF | 34901 min temp degF | 34916 max dewpnt degF | 34916 mean dewpnt degF | 34916 min dewpnt degF | 34902 max rhumid rh% | 34902 min rhumid rh% | 34906 max pkwind mph |
|--|--|--|---|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/14/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 74 75 73 74 75 72 70 62 64 66 75 71 71 69 71 64 70 66 74 77 66 57 70 69 53 53 | 62 63 61 58 59 56 57 58 62 59 69 59 59 59 59 59 59 59 59 59 59 59 59 59 | 51 550 444 46 337 339 446 449 449 449 449 449 449 449 449 44 | 40 38 36 35 31 28 26 29 26 39 36 33 49 48 52 53 47 48 46 44 49 48 34 49 48 34 49 48 40 40 40 40 40 40 40 40 40 40 40 40 40 | 36 34 32 30 25 21 23 26 19 26 30 32 27 45 45 47 39 44 41 40 47 34 29 20 33 | 33 29 27 25 20 15 16 23 13 20 14 26 19 30 42 44 37 42 29 43 39 34 38 31 26 23 15 15 16 21 21 21 21 21 21 21 21 21 21 21 21 21 | 56 51 56 59 69 69 58 66 73 97 98 89 93 88 99 97 98 81 78 79 | 23 18 17 17 12 10 12 15 13 16 12 32 35 39 32 36 47 21 44 38 24 39 24 19 25 34 | 7.5 7.6 5.8 8.0 8.6 12.4 9.9 10.2 6.8 10.8 10.8 8.5 12.6 9.6 10.3 9.6 10.3 9.6 10.4 9.6 10.8 9.6 10.8 9.6 10.8 9.6 10.8 9.6 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 |
| TOTALS: | 77 | 55 | 31 | 53 | 35 | 13 | 97 | 10 | 22.0 |

NovaStar Statistical Report G151: Kleinman Park Weather Statistics - January 2019

| PointID StatType DataType Units | 30801 max temp degF | 30801 mean temp degF | 30801 min temp degF | 30816 max dewpnt degF | 30816 mean dewpnt degF | 30816 min dewpnt degF | 30802 max rhumid rh% | 30802 min rhumid rh% | 30806 max pkwind mph |
|--|--|--|---|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/15/19 01/15/19 01/15/19 01/14/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 73 72 72 73 74 70 69 62 64 66 74 72 70 69 68 69 63 66 73 73 64 65 73 65 73 73 65 73 74 70 65 70 70 70 70 70 70 70 70 70 70 70 70 70 | 62 63 61 58 58 57 51 52 57 60 60 54 58 57 51 55 54 58 57 51 54 42 44 | 50 555 543 443 444 449 447 533 444 449 449 441 441 441 341 333 40 | 38 37 36 34 30 26 27 30 25 31 39 35 39 49 49 48 46 44 44 44 49 48 32 28 40 | 36 33 32 30 25 22 23 27 19 26 31 27 45 48 45 43 46 39 40 47 34 28 25 19 31 | 33 30 26 26 20 18 19 24 14 20 17 25 22 38 42 45 37 40 42 31 42 37 35 35 44 30 24 20 16 19 | 60 50 57 62 55 44 67 49 68 63 55 47 81 97 93 74 97 94 87 98 88 96 88 82 68 94 | 24 20 18 19 14 12 14 19 14 18 15 16 44 38 44 39 50 25 42 28 36 21 24 26 37 | 6.7 9.2 7.3 6.2 11.3 12.4 10.6 10.6 13.1 7.5 8.4 14.6 8.7 14.5 8.3 10.7 8.3 8.8 12.2 |
| TOTALS: | 74 | 56 | 31 | 54 | 34 | 14 | 97 | 12 | 20.1 |

NovaStar Statistical Report G152: Lake Pleasant Weather Statistics - January 2019

| PointID StatType DataType Units | 15001 max temp DegF | 15001 mean temp DegF | 15001 min temp DegF | 15016 max dewpnt degF | 15016 mean dewpnt degF | 15016 min dewpnt degF | 15002 max rhumid rh% | 15002 min rhumid rh% | 15006 max pkwind mph | 15003 max baropr mb | 15003 min baropr mb |
|--|---|--|--|--|---|--|---|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/26/19 01/25/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 66 666 667 664 675 668 665 665 677 667 674 665 674 674 674 674 674 674 674 674 674 674 | 57 58 57 58 57 58 57 58 57 57 57 58 57 57 58 54 51 54 54 54 54 54 45 41 | 51 53 52 50 51 49 44 45 46 48 52 52 49 46 46 48 40 37 38 35 | 46 45 47 46 41 40 44 36 48 47 45 55 56 55 59 51 49 50 38 29 28 38 | 37 36 34 36 31 27 30 32 29 37 346 47 51 44 41 39 42 48 22 48 22 21 23 23 23 24 24 25 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28 | 34 29 27 32 25 20 21 27 19 22 18 32 27 40 37 40 37 46 47 22 13 14 15 | 74 73 83 77 64 57 61 78 66 81 96 81 79 100 100 100 100 100 100 100 100 66 69 85 100 100 66 66 63 77 | 30 26 24 29 22 19 24 23 26 24 34 52 49 23 45 34 32 42 42 43 43 45 34 32 42 33 43 43 43 43 43 43 43 43 43 43 43 43 | 11.3 11.1 15.9 13.0 18.9 18.5 22.5 14.2 20.6 16.5 25.4 14.7 23.2 20.2 15.9 12.0 13.5 14.6 13.4 15.8 12.3 14.0 12.8 19.0 12.0 12.0 13.3 14.0 12.8 13.3 14.0 12.8 13.3 14.0 | 1018 1016 1016 1018 1024 1025 1022 1022 1040 1036 1040 1034 1031 1030 1039 1039 1039 1031 1033 1039 1031 1033 1029 1028 1028 1031 | 1013 1012 1011 1014 1015 1019 1016 1017 1020 1033 1028 1034 1030 1025 1027 1024 1025 1027 1026 1027 1027 1029 1024 1023 1024 1029 1021 |
| TOTALS: | 74 | 54 | 35 | 56 | 36 | 13 | 100 | 18 | 28.3 | 1040 | 1011 |

Sensors 15001, 15002, 15016, and 15003 down from $\frac{1}{5}$ 23:30 $-\frac{1}{6}$ 13:45, $\frac{1}{7}$ 00:01 $-\frac{1}{7}$ 6:45, and $\frac{1}{15}$ 14:45 $-\frac{1}{16}$ 8:30.

NovaStar Statistical Report G153: Lake Pleasant North Weather Statistics - January 2019

| PointID StatType DataType Units | 15301 max temp DegF | 15301 mean temp DegF | 15301 min temp DegF | 15316 max dewpnt degF | 15316 mean dewpnt degF | 15316 min dewpnt degF | 15302 max rhumid rh% | 15302 min rhumid rh% | 15306 max pkwind mph | 15303 max baropr mb | 15303 min baropr mb | 15311 max solrad wsqm |
|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/08/19 01/08/19 01/05/19 01/05/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 73 74 71 72 73 72 70 72 62 64 65 74 72 72 68 68 61 68 69 74 71 64 54 67 68 59 51 | 62 63 63 61 62 66 57 55 66 59 56 60 57 57 60 57 60 57 60 57 60 57 47 44 | 52 556 551 553 544 554 553 553 553 553 553 553 553 | 44 47 44 43 43 37 40 42 38 47 49 44 53 53 54 51 49 49 49 48 49 49 48 53 30 30 37 | 36 35 32 32 25 26 30 24 27 36 37 32 46 51 52 43 44 39 41 43 47 38 21 20 24 | 29 27 22 30 21 17 18 20 18 17 19 31 28 42 47 48 39 34 35 38 42 27 21 14 18 | 58 65 661 64 356 759 88 759 88 79 88 88 73 94 96 67 88 | 21 18 15 24 14 15 13 18 15 16 21 21 24 49 65 41 22 45 44 32 76 22 17 18 18 30 | 8.0 8.4 9.6 10.7 18.2 39.3 34.6 32.8 23.4 17.4 25.0 14.3 20.1 13.8 8.7 14.1 10.6 10.5 11.7 16.6 15.6 15.6 32.8 32.8 | 1021 1018 1019 1022 1026 1028 1025 1030 1027 1017 1025 1031 1026 1028 1029 1023 1025 1024 1023 1025 1024 1027 1027 1027 1024 1027 | 1016 1014 1014 1016 1018 1021 1020 1021 1022 1015 1013 1016 1024 1020 1022 1023 1020 1018 1018 1019 1019 1019 1021 1022 1024 1019 1019 1017 1019 1017 | 895 549 609 711 711 697 698 689 680 676 720 6757 676 783 901 185 808 672 626 830 757 377 496 630 630 745 622 |
| TOTALS: | 74 | 58 | 37 | 54 | 36 | 14 | 95 | 13 | 39.6 | 1031 | 1013 | 901 |

NovaStar Statistical Report G154: Magma FRS Weather Statistics - January 2019

| PointID StatType DataType Units | 42301 max temp DegF | 42301 mean temp DegF | 42301 min temp DegF | 42316 max dewpnt degF | 42316 mean dewpnt degF | 42316 min dewpnt degF | 42302 max rhumid rh% | 42302 min rhumid rh% | 42306 max pkwind mph |
|--|---|--|---|--|--|--|---|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 69 70 70 66 67 663 65 65 65 65 65 65 65 65 65 65 65 65 65 | 57 58 53 53 53 54 54 54 54 55 55 55 55 56 56 56 57 56 57 57 57 57 57 57 57 57 57 57 57 57 57 | 46 48 43 41 36 331 29 34 40 34 47 42 47 50 44 42 46 46 36 32 33 28 32 32 32 32 32 32 32 32 32 32 32 32 32 | 35 36 33 31 26 28 27 24 30 36 34 45 46 46 47 46 44 46 42 46 41 42 29 25 36 | 33 31 29 27 23 21 22 29 23 29 26 43 44 40 43 45 35 41 40 35 39 39 43 31 27 24 19 29 29 29 29 29 29 29 29 29 29 29 29 29 | 31 28 23 19 16 17 19 12 19 17 23 21 41 39 41 36 40 42 29 38 35 32 34 40 27 23 21 16 | 57 56 62 53 54 665 64 76 68 70 87 88 90 82 94 98 99 90 89 90 89 89 89 89 89 89 89 89 89 89 89 89 89 | 25 22 17 22 19 13 18 22 16 24 23 21 45 41 43 39 40 58 26 47 39 31 38 47 75 23 26 36 44 | 15.5 12.1 14.1 10.0 10.2 13.0 12.7 12.6 12.4 12.5 24.5 10.0 11.8 10.8 12.4 13.6 7.8 18.3 10.4 14.5 19.5 11.5 11.5 11.6 12.9 12.9 |
| TOTALS: | 70 | 50 | 26 | 47 | 32 | 12 | 98 | 13 | 24.5 |

NovaStar Statistical Report G155: McMicken Dam Weather Statistics - January 2019

| PointID StatType DataType Units | 71701 max temp DegF | 71701 mean temp DegF | 71701 min temp DegF | 71716 max dewpnt degF | 71716 mean dewpnt degF | 71716 min dewpnt degF | 71702 max rhumid rh% | 71702 min rhumid rh% | 71706 max pkwind mph | 71703 max baropr mb | 71703 min baropr mb | 71711 max solrad wsqm |
|--|--|--|--|--|--|---|--|---|---|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/23/19 01/22/19 01/21/19 01/19/19 01/18/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 72 71 71 70 73 72 69 68 61 63 65 74 69 70 68 66 67 67 67 67 72 70 62 55 62 65 57 | 58 607 555 563 517 513 554 559 556 557 559 550 551 40 41 40 | 43 51 47 39 40 42 33 32 41 40 49 49 49 44 49 44 49 47 48 49 44 49 49 49 49 49 49 49 49 49 49 49 | 40 41 38 40 31 28 29 30 30 43 41 41 52 53 54 53 54 45 46 43 45 48 45 48 25 21 20 36 | 35 34 33 31 25 21 24 26 21 24 33 45 46 49 51 43 44 39 41 45 22 17 14 23 | 31 25 21 25 14 12 22 11 16 5 21 25 34 40 43 46 40 39 26 37 36 37 41 23 18 10 11 13 | 73 66 72 74 61 49 64 80 72 62 88 79 99 99 99 99 99 99 99 99 99 99 99 99 | 22 17 14 18 10 11 10 16 14 15 8 13 18 34 42 63 40 46 21 41 33 24 27 41 63 24 17 15 18 25 | 7.2 8.7 8.4 9.4 22.8 17.5 12.3 13.7 16.5 9.9 18.5 11.7 9.1 20.2 9.2 10.8 8.9 11.5 12.0 12.2 7.7 16.5 20.8 | 1015 1013 1014 1016 1022 1023 1020 1022 1026 1024 1012 1021 1026 1023 1022 1023 1020 1019 1018 1019 1018 1019 1018 1021 1022 1025 1025 1022 1026 1020 1021 | 1012 1010 1010 1013 1014 1018 1015 1018 1020 1012 1009 1012 1021 1017 1018 1020 1016 1016 1016 1016 1016 1016 1016 | 562 569 652 620 592 598 602 587 573 569 632 498 583 521 624 599 143 637 538 550 544 481 598 432 323 516 512 503 |
| TOTALS: | 74 | 53 | 26 | 54 | 34 | 5 | 96 | 8 | 31.2 | 1026 | 1009 | 652 |

NovaStar Statistical Report G156: Mobile Weather Statistics - January 2019

| PointID StatType DataType Units | 84701 max temp DegF | 84701 mean temp DegF | 84701 min temp DegF | 84716 max dewpnt degF | 84716 mean dewpnt degF | 84716 min dewpnt degF | 84702 max rhumid rh% | 84702 min rhumid rh% | 84706 max pkwind mph | 84703 max baropr mb | 84703 min baropr mb |
|--|--|---|--|--|---|--|---|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 72 72 71 71 72 71 68 62 66 71 68 67 68 66 67 68 67 68 62 65 67 69 66 62 55 63 55 55 55 55 55 55 55 55 55 55 55 55 55 | 60 59 58 554 551 47 556 56 56 57 58 53 53 55 56 51 52 41 42 | 46 49 46 39 36 33 47 43 45 44 44 44 44 40 42 44 40 33 36 36 36 36 37 47 48 44 40 40 40 40 40 40 40 40 40 40 40 40 | 39 38 37 35 30 27 29 25 30 41 37 40 51 52 48 49 47 46 46 47 45 33 31 39 | 36 35 33 29 224 225 226 31 46 48 49 47 46 42 43 44 41 42 43 44 41 42 43 44 41 42 43 44 41 42 43 44 43 44 44 45 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48 | 34 32 29 26 22 18 21 22 18 24 25 41 46 42 43 41 38 38 40 38 40 41 38 25 18 25 18 25 28 28 28 28 28 28 28 28 28 28 28 28 28 | 67 61 65 59 68 769 68 71 87 92 92 87 90 91 88 88 86 81 | 25 24 22 19 14 11 16 18 17 21 17 16 45 45 45 45 45 44 33 41 47 65 82 93 22 44 | 10.0 8.0 10.0 9.0 13.0 9.0 11.0 15.0 9.0 11.0 14.0 11.0 9.0 11.0 10.0 14.0 11.0 9.0 11.0 10.0 11.0 10.0 11.0 | 1015 1013 1014 1016 1022 1022 1020 1021 1026 1023 1013 1021 1025 1022 1022 1022 1023 1020 1019 1018 1019 1018 1020 1021 1024 1024 1024 1024 1023 1024 | 1012 1011 1010 1013 1014 1018 1016 1017 1020 1013 1010 1013 1021 1018 1020 1016 1016 1016 1016 1016 1017 1016 1016 |
| TOTALS: | 72 | 53 | 30 | 54 | 36 | 16 | 92 | 11 | 22.0 | 1026 | 1010 |

NovaStar Statistical Report G157: Mt. Union Weather Statistics - January 2019

| PointID StatType DataType Units | 1001 max temp DegF | 1001 mean temp DegF | 1001 min temp DegF | 1016 max dewpnt degF | 1016 mean dewpnt degF | 1016 min dewpnt degF | 1002 max rhumid rh% | 1002 min rhumid rh% |
|--|--|--|---|---|---|---|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/24/19 01/23/19 | 45 47 46 47 51 43 46 43 41 29 | 38 41 41 43 46 34 37 34 33 24 | 35 37 39 38 39 28 31 29 24 18 | 25 22 18 21 21 13 13 16 16 | 18 17 15 12 10 9 2 12 0 8 | 11 12 11 6 -3 0 -13 7 -16 | 64 46 39 46 43 43 37 58 48 74 | 30 30 25 19 9 19 23 8 32 |
| 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/12/19 01/11/19 01/09/19 01/08/19 01/07/19 01/06/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 36 34 29 37 41 46 47 47 40 29 46 49 42 30 18 | 32 32 32 27 31 34 39 42 43 34 27 37 43 37 17 12 | 30 28 24 26 29 32 39 39 28 26 28 38 30 6 | 34 33 27 28 29 31 27 22 31 27 28 20 12 7 | 30 30 25 18 18 26 23 17 26 25 17 13 2 | 28 26 21 10 4 17 15 13 17 24 3 9 -6 -20 0 | 95 96 94 95 90 92 56 46 95 93 94 41 29 86 90 | 94 94 91 41 19 35 33 28 40 92 19 23 14 8 |
| TOTALS: | 51 | 34 | 6 | 34 | 15 | -20 | 96 | 8 |

All sensors down from 1/6 17:15 – 1/7 9:00 and 1/15 17:45 – 1/22 9:15.

NovaStar Statistical Report G158: Osborn @ 64th St. Weather Statistics - January 2019

| PointID StatType DataType Units | 56001 max temp DegF | 56001 mean temp DegF | 56001 min temp DegF | 56016 max dewpnt degF | 56016 mean dewpnt degF | 56016 min dewpnt degF | 56002 max rhumid rh% | 56002 min rhumid rh% | 56006 max pkwind mph |
|--|--|--|---|--|--|--|---|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/16/19 01/15/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/09/19 01/09/19 01/08/19 01/05/19 01/05/19 01/05/19 01/03/19 01/03/19 01/01/19 | 73 74 72 73 73 73 71 70 62 64 66 75 73 70 69 62 68 67 66 73 72 65 56 67 68 57 52 52 | 60 62 56 55 55 55 55 55 55 55 55 55 55 55 55 | 46 53 49 41 42 338 35 37 39 46 43 42 50 46 51 53 48 46 40 34 34 40 40 40 40 40 40 40 40 40 40 40 40 40 | 40 39 38 37 32 31 34 28 36 51 50 54 59 48 47 46 46 52 53 30 28 42 | 37 34 33 31 27 26 28 21 26 32 34 30 46 45 47 39 44 41 42 48 34 41 42 48 32 32 32 32 31 41 42 43 43 43 44 45 45 46 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48 | 33 30 24 27 23 19 18 25 19 15 28 22 46 42 49 42 39 33 36 37 44 30 25 20 15 20 | 70 56 69 67 56 73 78 72 65 76 65 79 75 99 100 100 100 100 100 100 100 100 100 | 24 20 16 19 14 12 13 18 15 17 14 26 38 45 40 48 26 42 38 27 38 71 27 22 23 35 | 8.9 8.0 6.0 7.7 6.1 9.2 7.3 9.6 17.7 9.3 10.6 15.8 10.5 13.0 15.8 14.6 19.2 14.6 19.2 14.6 19.2 14.6 19.2 14.6 19.2 14.6 19.2 14.6 19.2 19.6 19.6 19.6 19.6 19.6 19.6 19.6 19.6 |
| TOTALS: | 75 | 54 | 28 | 57 | 36 | 15 | 100 | 12 | 17.7 |

NovaStar Statistical Report G159: Phoenix Dam 2B Weather Statistics - January 2019

| PointID StatType DataType Units | 9901 max temp DegF | 9901 mean temp DegF | 9901 min temp DegF | 9916 max dewpnt degF | 9916 mean dewpnt degF | 9916 min dewpnt degF | 9902 max rhumid rh% | 9902 min rhumid rh% | 9906 max pkwind mph | 9903 max baropr mb | 9903 min baropr mb | 9911 max solrad wsqm |
|--|--|--|--|--|--|--|---|---|---|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/13/19 01/13/19 01/12/19 01/13/19 01/10/19 01/09/19 01/09/19 01/05/19 01/05/19 01/03/19 01/02/19 01/01/19 | 71 72 72 73 74 70 62 64 71 68 64 67 66 67 74 63 66 53 50 | 60 59 55 55 55 55 55 55 55 55 55 55 55 55 | 48 52 49 41 42 40 38 34 46 44 43 51 45 45 47 45 41 40 45 41 40 45 41 40 41 40 41 40 40 40 40 40 40 40 40 40 40 40 40 40 | 42 37 35 34 29 28 29 31 26 30 40 37 49 53 52 48 47 46 44 44 44 49 29 24 24 38 | 35 33 31 30 25 22 24 27 19 23 33 28 45 45 45 48 44 45 39 40 47 32 22 21 83 40 40 47 30 40 40 40 40 40 40 40 40 40 40 40 40 40 | 32 29 27 27 19 16 16 24 15 17 13 28 20 25 42 45 38 41 42 26 41 39 33 36 43 27 22 19 19 | 61 553 654 564 564 756 669 997 999 991 991 874 98 | 23 20 18 19 15 12 18 15 17 12 20 13 24 40 46 40 41 50 23 43 7 74 25 19 23 24 27 37 74 25 26 27 36 | 10.1 9.1 7.5 9.9 6.7 11.3 8.4 10.1 14.2 24.5 7.9 12.8 7.9 8.5 13.4 9.7 7.0 13.4 7.7 6.7 7.2 11.1 10.1 | 1016 1014 1015 1017 1023 1024 1022 1023 1027 1025 1014 1022 1027 1024 1021 1020 1020 1020 1020 1020 1019 1022 1023 1024 1021 1020 1020 1020 1020 1020 1020 | 1012 1010 1010 1013 1015 1019 1016 1019 1021 1013 1010 1013 1021 1017 1017 1016 1017 1016 1017 1016 1017 1016 1017 | 584 725 510 617 552 613 625 604 592 589 655 671 259 703 660 536 492 554 495 543 5569 671 |
| TOTALS: | 74 | 53 | 27 | 53 | 34 | 12 | 99 | 12 | 24.5 | 1027 | 1010 | 725 |

NovaStar Statistical Report G160: Pima @ Jomax Weather Statistics - January 2019

| PointID StatType DataType Units | 60801 max temp DegF | 60801 mean temp DegF | 60801 min temp DegF | 60816 max dewpnt degF | 60816 mean dewpnt degF | 60816 min dewpnt degF | 60802 max rhumid rh% | 60802 min rhumid rh% | 60806 max pkwind mph | 60803 max baropr mb | 60803 min baropr mb | 60811 max solrad wsqm |
|--|--|---|---|--|--|---|---|--|---|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/05/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 72 72 72 73 72 72 68 69 63 67 67 68 63 67 60 65 64 66 69 73 64 49 66 68 57 52 48 | 61 60 559 553 451 563 563 564 573 483 573 483 573 573 573 573 573 573 573 573 573 57 | 51 53 53 449 444 338 449 53 441 442 537 330 330 | 36 34 30 31 27 26 22 28 22 38 35 49 48 47 44 45 38 49 50 21 21 35 | 31 28 24 27 21 16 17 23 15 27 27 25 43 49 46 40 43 32 43 34 36 40 46 22 18 14 25 | 28 24 20 24 15 12 17 11 12 9 20 22 40 44 35 38 39 24 41 34 32 33 35 42 21 18 12 | 47 45 37 49 38 33 41 49 46 63 56 49 48 90 85 100 77 100 95 100 100 47 75 100 100 49 64 58 100 | 19 16 14 16 14 10 11 16 14 15 11 13 40 45 37 25 45 22 29 | 7.0 8.0 6.7 6.8 8.2 6.7 7.7 7.0 8.4 9.7 16.3 7.5 10.6 9.4 10.4 7.5 8.0 10.1 7.7 5.3 11.0 6.7 | 1017 1015 1016 1017 1024 1022 1022 1026 1025 1014 1023 1027 1024 1023 1025 1022 1022 1021 1020 1020 1020 1020 | 1014 1012 1012 1015 1016 1019 1018 1019 1021 1013 1010 1014 1022 1019 1020 1021 1017 1018 1016 1015 1017 1018 1020 1021 1017 | 544 505 496 613 611 641 614 591 587 766 525 611 570 633 715 247 580 588 562 380 758 546 545 416 537 546 622 677 |
| TOTALS: | 75 | 54 | 30 | 54 | 30 | 9 | 100 | 10 | 16.3 | 1027 | 1010 | 766 |

NovaStar Statistical Report G161: Rackensack Canyon Statistics - January 2019

| PointID StatType DataType Units | 76501 max temp DegF | 76501 mean temp DegF | 76501 min temp DegF | 76516 max dewpnt degF | 76516 mean dewpnt degF | 76516 min dewpnt degF | 76502 max rhumid rh% | 76502 min rhumid rh% | 76506 max pkwind mph | 76503 max baropr mb | 76503 min baropr mb |
|--|---|--|--|--|--|--|---|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/19/19 01/19/19 01/15/19 01/15/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/05/19 01/03/19 01/03/19 01/01/19 | 68 67 67 68 64 64 63 554 59 66 61 56 61 56 68 56 68 56 64 65 54 64 65 64 64 65 64 64 64 64 64 64 64 64 64 64 64 64 64 | 62 62 63 63 63 57 54 54 54 55 55 54 54 56 57 58 60 57 58 60 57 58 60 58 57 58 58 58 58 58 58 58 58 58 58 58 58 58 | 57 58 58 55 51 50 42 47 58 52 51 54 48 52 53 44 51 53 53 53 53 53 54 53 53 53 54 55 51 51 51 51 51 51 51 51 51 51 51 51 | 37 32 331 336 325 224 322 41 322 432 51 447 447 447 447 447 447 447 447 447 44 | 34 30 25 29 24 20 18 23 28 26 43 44 44 33 44 41 37 44 41 37 40 41 21 21 21 21 21 21 21 21 21 21 21 21 21 | 31 27 21 23 19 15 17 14 16 17 24 22 39 44 41 26 37 33 34 41 21 21 21 21 21 21 21 21 21 21 21 21 21 | 41 34 33 33 31 226 37 355 657 37 92 93 94 94 82 80 59 95 83 46 79 83 84 87 97 98 87 98 87 98 87 98 87 98 98 98 98 98 98 98 98 98 98 98 98 98 | 30 26 20 21 18 17 16 20 21 24 21 18 20 32 59 57 60 63 30 52 44 35 29 45 85 22 18 47 | 14.0 9.0 10.0 8.0 10.0 26.0 17.0 12.0 20.0 28.0 13.0 14.0 16.0 17.0 10.0 17.0 12.0 20.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.0 | 1017 1016 1017 1017 1024 1023 1021 1024 1022 1014 1023 1026 1024 1022 1023 1020 1021 1019 1019 1019 1020 1022 1023 1020 1021 1018 1020 1021 1018 | 1015 1013 1013 1015 1017 1018 1019 1019 1011 1009 1015 1023 1018 1020 1020 1017 1018 1016 1017 1017 1019 1020 1020 1017 |
| TOTALS: | 70 | 55 | 30 | 51 | 32 | 11 | 95 | 16 | 28.0 | 1026 | 1009 |

NovaStar Statistical Report G162: Saguaro Lake Weather Statistics - January 2019

| PointID StatType DataType Units | 63501 max temp DegF | 63501 mean temp DegF | 63501 min temp DegF | 63516 max dewpnt degF | 63516 mean dewpnt degF | 63516 min dewpnt degF | 63502 max rhumid rh% | 63502 min rhumid rh% | 63506 max pkwind mph | 63503 max baropr mb | 63503 min baropr mb | 63511 max solrad wsqm |
|--|--|--|---|--|--|--|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/13/19 01/11/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 71 70 67 69 73 69 70 60 63 72 71 66 67 65 64 52 63 65 66 67 60 51 62 57 48 | 57 59 56 53 50 51 44 46 57 57 54 53 51 58 50 53 48 55 50 41 42 | 46 516 342 336 331 340 449 447 546 447 546 447 546 447 546 546 546 546 546 546 546 546 546 546 | 42 41 39 42 34 39 33 31 29 34 40 36 49 47 51 47 44 43 43 43 49 48 40 30 29 37 | 36 33 33 31 27 27 23 25 29 29 44 43 47 42 43 44 40 38 41 49 35 30 25 22 32 | 31 25 24 25 16 15 14 20 18 13 22 18 29 37 41 36 44 28 39 37 40 48 30 22 21 17 21 | 70 618 72 616 668 76 78 668 77 99 97 95 97 85 98 97 85 94 88 94 88 94 88 | 23 18 19 18 10 15 11 14 12 19 14 17 13 39 35 40 35 49 36 36 36 48 | 7.7 8.9 8.3 8.7 5.7 5.3 12.5 7.2 9.1 11.7 19.9 14.6 10.9 10.2 5.7 23.5 37.8 25.9 32.4 32.6 15.3 9.2 0.0 9.2 8.5 10.1 5.8 10.4 | 1019 1016 1018 1019 1027 1026 1024 1025 1030 1028 1016 1026 1029 1026 1022 1024 1023 1022 1022 1022 1022 1024 1028 1018 1020 1024 1028 1028 1028 | 1015 1012 1013 1014 1016 1020 1018 1019 1023 1014 1012 1016 1023 1020 1022 1019 1019 1019 1017 1018 1018 1018 1018 1018 1018 1019 1021 1019 1021 1019 1020 1020 1020 | 297 357 424 418 459 414 411 400 397 389 411 419 407 394 445 227 459 0 414 345 151 411 552 550 463 554 538 652 |
| TOTALS: | 73 | 52 | 28 | 51 | 34 | 10 | 99 | 10 | 37.8 | 1030 | 1012 | 652 |

All sensors down from $1/1\ 00:01 - 1/1\ 10:00$, $1/6\ 1:00 - 1/7\ 3:00$, $1/10\ 7:30 - 1/10\ 13:34$, $1/11\ 11:30 - 1/11\ 20:30$, $1/12\ 22:30 - 1/13\ 19:00$, and $1/16\ 5:15 - 1/16\ 12:15$.

NovaStar Statistical Report G163: South Mountain Fan Weather Statistics - January 2019

| PointID StatType DataType Units | 70501 max temp DegF | 70501 mean temp DegF | 70501 min temp DegF | 70516 max dewpnt degF | 70516 mean dewpnt degF | 70516 min dewpnt degF | 70502 max rhumid rh% | 70502 min rhumid rh% | 70506 max pkwind mph | 70503 max baropr mb | 70503 min baropr mb | 70511 max solrad wsqm |
|--|--|--|--|--|---|--|--|--|---|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/15/19 01/16/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/05/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 75 75 74 72 74 70 69 62 63 67 73 72 69 70 71 65 69 64 69 67 68 74 71 64 58 66 75 57 53 | 63 64 62 59 69 57 51 59 59 59 59 59 59 59 59 59 59 59 59 59 | 50 55 50 44 46 43 39 48 52 47 52 48 52 51 47 44 52 48 45 31 37 | 40 39 36 34 31 30 31 25 31 35 51 55 54 50 49 48 47 50 49 33 30 41 | 36 35 32 30 25 23 26 27 21 25 33 31 48 49 52 48 48 43 445 445 448 42 45 48 35 26 21 35 26 27 21 25 26 27 27 27 28 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20 | 34 32 28 26 22 18 20 22 17 19 28 25 29 46 48 42 43 36 44 39 40 42 44 30 25 24 15 22 | 58 55 54 58 44 51 61 62 53 47 61 60 57 93 98 100 94 100 95 100 83 76 93 100 100 87 71 79 75 100 | 24 22 20 20 14 15 18 16 19 17 23 28 47 50 48 48 48 47 46 30 64 30 23 29 24 | 9.7 10.1 9.2 7.2 8.0 9.9 14.0 13.5 15.9 24.0 14.6 7.9 8.4 11.1 6.8 22.8 8.7 6.1 10.4 9.5 11.5 12.0 | 1018 1016 1016 1018 1024 1025 1023 1024 1025 1015 1023 1028 1025 1022 1021 1021 1021 1021 1021 1020 1023 1024 1026 1024 1019 1026 1025 1025 | 1014 1013 1012 1016 1017 1020 1018 1020 1022 1014 1015 1023 1020 1022 1018 1018 1018 1018 1018 1018 | 679 578 459 526 527 520 520 511 504 603 556 522 462 497 514 289 473 557 468 733 364 468 463 533 570 |
| TOTALS: | 75 | 56 | 31 | 55 | 36 | 15 | 100 | 14 | 24.0 | 1028 | 1012 | 733 |

NovaStar Statistical Report G164: South Mountain Park Weather Statistics - January 2019

| PointID StatType DataType Units | 68501 max temp DegF | 68501 mean temp DegF | 68501 min temp DegF | 68516 max dewpnt degF | 68516 mean dewpnt degF | 68516 min dewpnt degF | 68502 max rhumid rh% | 68502 min rhumid rh% | 68506 max pkwind mph | 68503 max baropr mb | 68503 min baropr mb | 68511 max solrad wsqm |
|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/15/19 01/15/19 01/15/19 01/13/19 01/12/19 01/11/19 01/10/19 01/08/19 01/08/19 01/05/19 01/05/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 68 665 665 667 662 655 667 662 665 665 665 665 665 665 665 665 665 | 62 61 59 557 553 49 567 557 556 557 669 47 541 38 38 | 57 556 552 540 550 551 551 551 551 551 551 551 551 55 | 33 29 27 29 21 20 23 16 26 37 28 26 54 47 47 44 37 38 45 47 44 47 44 47 47 44 37 38 45 47 47 47 47 47 47 47 47 47 47 47 47 47 | 29 26 22 23 17 14 17 19 12 20 24 22 21 44 49 44 49 44 43 37 34 37 34 35 40 45 28 20 18 13 30 | 26 23 17 20 12 8 12 15 9 12 13 17 15 23 37 38 39 40 28 39 32 31 32 35 44 24 15 15 17 | 38 35 28 22 24 31 30 25 46 32 96 96 77 96 96 96 96 96 96 96 96 96 96 96 96 96 | 23 21 17 21 12 15 17 15 19 16 15 14 28 44 45 49 37 29 38 28 22 25 44 | 7.0 9.2 11.5 7.3 13.7 9.2 14.0 11.5 18.3 23.8 13.2 12.3 7.5 8.0 15.4 9.7 6.5 23.5 8.5 9.7 16.6 7.9 15.0 9.1 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12 | 1024 1022 1024 1024 1032 1030 1031 1036 1035 1023 1032 1036 1033 1032 1030 1028 1028 1028 1029 1031 1032 1035 1035 1035 1035 | 1019 1018 1018 1019 1021 1027 1023 1023 1027 1020 1017 1021 1030 1027 1026 1028 1026 1024 1021 1023 1025 1027 1025 1020 1027 | 694 754 596 659 6659 6659 6654 633 624 663 633 642 680 663 568 514 583 579 583 579 5861 590 |
| TOTALS: | 68 | 54 | 30 | 54 | 29 | 8 | 96 | 12 | 23.8 | 1036 | 1017 | 861 |

NovaStar Statistical Report G165: Sycamore Creek Upper Weather Statistics - January 2019

| PointID StatType DataType Units | 82201 max temp DegF | 82201 mean temp DegF | 82201 min temp DegF | 82216 max dewpnt degF | 82216 mean dewpnt degF | 82216 min dewpnt degF | 82202 max rhumid rh% | 82202 min rhumid rh% | 82206 max pkwind mph | 82203 max baropr mb | 82203 min baropr mb |
|--|---|--|--|--|--|---|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/13/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 57 58 54 61 55 55 52 43 48 657 52 53 50 47 44 47 50 49 55 49 55 49 56 49 57 57 57 49 57 57 57 57 57 57 57 57 57 57 57 57 57 | 51 50 49 54 45 46 47 46 48 49 41 43 46 48 40 40 24 | 46 45 46 48 47 31 47 33 47 41 41 41 41 41 41 41 41 41 41 41 41 41 | 30 27 25 28 23 17 18 20 18 23 33 20 24 40 37 36 33 36 32 31 35 36 32 31 31 32 31 32 31 32 31 32 32 32 32 32 32 32 32 32 32 32 32 32 | 27 23 20 20 17 12 10 16 11 14 21 13 14 32 34 35 34 23 35 32 28 27 32 32 11 11 16 | 24 19 14 13 13 8 4 11 4 7 7 4 5 14 27 33 30 34 32 17 31 29 25 20 26 31 13 -3 6 8 | 47 42 39 35 31 38 37 75 37 98 92 89 92 89 89 91 89 55 64 90 | 32 28 24 20 19 18 14 23 21 22 21 12 30 38 61 54 63 66 30 51 38 23 24 24 21 22 21 22 21 21 22 21 21 21 21 21 21 | 14.0 18.0 23.0 24.0 38.0 27.0 21.0 29.0 29.0 16.0 28.0 34.0 11.0 18.0 17.0 23.0 14.0 16.0 23.0 17.0 20.0 21.0 23.0 24.0 34.0 | 1023 1021 1022 1023 1029 1028 1026 1026 1027 1021 1029 1031 1028 1028 1028 1024 1024 1024 1024 1024 1024 1025 1028 1028 1029 1028 | 1020 1019 1019 1021 1022 1023 1023 1024 1016 1014 1021 1028 1022 1025 1025 1022 1024 1020 1020 1020 1020 1026 1026 1027 1028 1028 1026 1026 1027 1028 1028 1029 1020 1020 1021 1021 1021 1021 1021 |
| TOTALS: | 61 | 44 | 19 | 42 | 23 | -3 | 93 | 12 | 38.0 | 1031 | 1013 |

NovaStar Statistical Report G166: Thompson Peak Weather Statistics - January 2019

| PointID StatType DataType Units | 1901 max temp DegF | 1901 mean temp DegF | 1901 min temp DegF | 1916 max dewpnt degF | 1916 mean dewpnt degF | 1916 min dewpnt degF | 1902 max rhumid rh% | 1902 min rhumid rh% |
|--|---|--|--|--|--|---|---|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/14/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 62 660 633 557 650 558 559 558 559 558 559 558 559 558 559 559 | 57 56 556 552 50 44 49 52 50 50 44 49 51 43 40 51 48 93 31 | 52 51 52 49 46 45 48 46 47 48 46 45 47 48 46 47 48 47 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49 | 33 27 26 30 24 18 20 23 16 28 26 47 44 50 48 43 41 44 34 34 39 42 40 24 19 18 30 | 29 25 21 24 18 13 19 12 19 24 22 19 40 46 40 39 40 30 40 32 37 39 25 19 14 12 23 | 26 22 17 19 13 8 9 14 8 9 17 11 19 31 41 33 37 38 22 28 30 30 33 37 20 13 9 10 | 40 351 34 223 237 349 237 349 544 329 818 988 987 498 871 494 98 98 494 98 | 30 21 21 19 17 16 15 19 22 28 41 47 53 67 43 46 37 25 25 34 44 |
| TOTALS: | 64 | 49 | 25 | 50 | 27 | 8 | 98 | 12 |

NovaStar Statistical Report G167: Tiger Wash Fan Weather Statistics - January 2019

| PointID StatType DataType Units | 26801 max temp DegF | 26801 mean temp DegF | 26801 min temp DegF | 26816 max dewpnt degF | 26816 mean dewpnt degF | 26816 min dewpnt degF | 26802 max rhumid rh% | 26802 min rhumid rh% | 26806 max pkwind mph | 26803 max baropr mb | 26803 min baropr mb | 26811 max solrad wsqm |
|--|--|---|--|--|--|---|--|--|--|--|--|--|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/21/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/14/19 01/13/19 01/12/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/01/19 | 68 71 71 71 71 70 69 61 60 61 70 68 63 65 64 60 66 70 73 69 60 55 61 66 57 55 60 55 60 55 60 57 57 57 57 57 57 57 57 57 57 57 57 57 | 57 659 57 552 462 556 556 551 553 553 553 553 553 553 553 553 553 | 45 52 51 43 42 47 40 32 46 45 47 46 49 51 48 44 41 46 49 43 44 41 41 22 32 32 32 32 32 32 32 32 32 32 32 32 | 41 37 38 38 32 26 29 31 27 29 44 45 39 54 56 55 48 42 40 41 44 45 48 47 21 15 11 21 | 36 34 33 27 22 22 32 33 46 51 52 44 43 39 38 41 43 45 45 41 42 45 45 45 45 45 45 45 45 45 45 45 45 45 | 34 30 28 29 21 21 23 17 18 32 26 30 49 51 49 30 34 35 37 39 42 19 87 7 | 68 58 58 62 60 41 54 66 78 54 83 75 100 100 100 100 100 99 95 81 96 100 97 40 52 38 71 | 28 22 21 24 15 14 16 18 18 18 18 31 22 33 59 47 49 28 33 26 48 68 26 16 15 14 23 34 48 26 47 49 28 28 28 28 28 28 28 28 28 28 28 28 28 | 7.9 2.7 1.8 9.9 4.2 15.9 13.0 14.6 26.3 3.0 14.6 15.8 2.2 10.4 10.6 3.6 15.4 7.7 9.9 7.7 8.7 9.9 16.1 6.5 19.2 | 1016 1015 1015 1017 1023 1024 1022 1027 1022 1013 1020 1027 1022 1023 1025 1019 1020 1018 1021 1019 1022 1022 1024 1019 1016 1024 1020 1024 1020 | 1011 1010 1010 1012 1013 1017 1016 1017 1018 1012 1009 1012 1021 1016 1018 1019 1015 1016 1014 1014 1015 1016 1018 1019 1015 1016 1014 1018 1020 1013 1012 | 788 786 1026 843 797 792 815 782 766 763 760 773 754 740 784 885 83 736 923 725 707 703 829 717 767 1077 500 702 696 692 681 |
| TOTALS: | 73 | 53 | 23 | 56 | 34 | 7 | 100 | 14 | 26.3 | 1027 | 1009 | 1077 |

All sensors down from $1/7\ 18:00 - 1/8\ 00:30$ and $1/26\ 18:00 - 1/27\ 4:30$. Sensors 26803 and 26811 down from $1/16\ 18:30 - 1/17\ 1:30$.

NovaStar Statistical Report G168: Usery Mtn. Park Weather Statistics - January 2019

| PointID StatType DataType Units | 80701 max temp DegF | 80701 mean temp DegF | 80701 min temp DegF | 80716 max dewpnt degF | 80716 mean dewpnt degF | 80716 min dewpnt degF | 80702 max rhumid rh% | 80702 min rhumid rh% | 80706 max pkwind mph | 80703 max baropr mb | 80703 min baropr mb | 80711 max solrad wsqm |
|--|--|--|--|--|--|--|---|--|---|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/26/19 01/26/19 01/25/19 01/23/19 01/23/19 01/21/19 01/21/19 01/18/19 01/18/19 01/15/19 01/16/19 01/15/19 01/15/19 01/13/19 01/13/19 01/13/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 70 70 68 71 71 68 67 66 59 59 62 73 70 65 66 64 67 66 62 63 67 59 52 67 54 47 46 | 61 62 61 58 60 57 56 59 57 58 59 57 58 59 47 56 47 56 49 47 56 49 47 56 49 47 56 49 47 56 49 49 49 49 49 49 49 49 49 49 49 49 49 | 51 54 46 54 46 54 46 54 54 54 54 54 54 54 54 54 54 54 54 54 | 36 33 32 31 27 25 26 27 19 27 38 31 30 48 46 52 54 49 48 46 45 37 39 45 49 44 32 27 25 38 | 33 30 27 27 22 19 20 22 16 24 27 26 23 43 43 44 42 45 32 43 40 34 36 40 47 31 24 23 18 31 | 30 27 21 22 18 13 15 18 10 18 15 15 20 30 40 44 34 40 23 41 35 31 33 34 44 27 19 13 20 | 52 39 36 46 30 34 36 47 38 62 45 38 42 72 87 100 100 95 98 79 48 72 100 100 77 50 71 62 100 | 25 20 18 18 13 15 13 17 13 22 17 13 14 39 38 47 33 40 51 22 48 37 26 28 41 76 25 26 30 44 | 9.1 8.5 15.8 11.1 15.3 13.7 15.9 10.3 18.7 15.9 20.1 9.9 20.4 9.2 8.8 13.2 8.4 19.5 7.7 10.8 15.4 15.4 15.4 15.4 15.4 15.4 15.4 15.4 | 1020 1018 1018 1021 1027 1027 1025 1026 1030 1029 1018 1026 1029 1028 1027 1025 1025 1024 1023 1023 1023 1023 1023 1027 1029 1029 1029 | 1016 1014 1014 1018 1022 1019 1021 1024 1017 1013 1017 1024 1021 1023 1020 1020 1019 1018 1019 1019 1019 1020 1021 1024 1021 1021 1021 1021 1021 | 794 550 609 672 668 664 656 652 639 624 613 652 679 773 780 713 359 660 746 572 576 248 482 593 579 211 578 578 645 627 |
| TOTALS: | 73 | 55 | 29 | 52 | 32 | 10 | 100 | 13 | 20.1 | 1030 | 1013 | 794 |

NovaStar Statistical Report G169: Wickenburg Airport Weather Statistics - January 2019

| PointID StatType DataType Units | 52801 max temp DegF | 52801 mean temp DegF | 52801 min temp DegF | 52816 max dewpnt degF | 52816 mean dewpnt degF | 52816 min dewpnt degF | 52802 max rhumid rh% | 52802 min rhumid rh% | 52806 max pkwind mph | 52803 max baropr mb | 52803 min baropr mb | 52811 max solrad wsqm |
|--|---|--|--|--|---|--|--|---|--|--|--|---|
| 01/31/19 01/30/19 01/29/19 01/28/19 01/27/19 01/26/19 01/25/19 01/23/19 01/22/19 01/21/19 01/20/19 01/19/19 01/18/19 01/17/19 01/16/19 01/15/19 01/15/19 01/13/19 01/13/19 01/11/19 01/10/19 01/09/19 01/08/19 01/05/19 01/03/19 01/03/19 01/02/19 01/01/19 | 70 70 71 75 72 71 67 68 60 61 73 69 67 65 64 ————————————————————————————————— | 58 59 58 56 56 53 54 47 51 53 57 54 57 55 57 50 52 51 53 49 47 52 46 40 40 37 | 44 50 48 41 42 43 36 39 33 46 44 40 49 43 48 42 42 38 45 45 39 39 44 39 24 29 27 | 40 37 38 40 28 27 30 30 24 30 41 39 55 56 57 —————————————————————————————— | 36 33 32 33 25 22 25 25 19 22 31 34 31 47 48 51 ——————————————————————————————————— | 33 28 25 24 21 18 17 22 9 16 18 28 22 32 43 46 42 28 36 38 35 36 39 43 23 15 9 10 16 | 72 59 67 65 53 45 56 59 57 78 82 74 99 99 99 99 99 99 99 99 99 99 99 99 99 | 27 21 18 14 15 14 15 17 11 17 19 18 32 51 54 ————————————————————————————————— | 11.5 11.0 7.7 10.3 9.7 17.1 12.3 10.8 10.1 23.4 23.5 8.8 9.9 19.8 7.2 8.6 12.1 16.3 10.7 19.5 9.1 10.0 13.2 8.8 7.6 9.7 15.1 12.0 | 1013 1012 1014 1019 1021 1019 1023 1021 1010 1019 1024 1021 1020 1021 1017 1017 1016 1015 1017 1016 1019 1019 1022 1018 1013 | 1010 1008 1008 1010 1012 1016 1014 1017 1009 1007 1010 1019 1014 1016 1017 1013 1014 1013 1014 1015 1016 1018 1011 1011 1011 1011 1011 1011 | 707 603 706 697 743 691 761 685 670 669 686 582 639 619 725 697 141 724 715 691 623 642 741 643 670 249 684 619 615 614 605 |
| TOTALS: | 75 | 52 | 24 | 57 | 33 | 9 | 99 | 11 | 23.5 | 1024 | 1007 | 761 |

Sensors 52801, 52816, and 52802 down from 1/7 3:00 - 1/7 9:15 and 1/14 23:15 - 1/16 9:15.