

1918 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

| Month | TEMPERATURE, AVERAGES, AND DEPARTURES | | | | | | | | | MEAN TEMPS (High & Low) | | | | | | MAX. TEMPS (High & Low) | | | | | | | | | |
|---|---------------------------------------|--------|-------|---------|--------|--------|-----------|-------|--------|------------------------------------|------------------|------------------|------------------|-------|------------------|-------------------------|------------------|-------|------------------|------------------|------------------|------|------------------|------------------|------------------|
| 1918 | B | C | D | E | F | G | H | I | J | K | M | | | N | O | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | 13 | 14 | | | | | | | | | | |
| 1918 | MAX. | 30 YR | DEP. | MIN. | 30 YR | DEP. | MEAN | 30 YR | DEP. | HIGH | 1st Date of Mean | 2nd Date of Mean | 3rd Date of Mean | LOW | 1st Date of Mean | 2nd Date of Mean | 3rd Date of Mean | HIGH | 1st Date of Max. | 2nd Date of Max. | 3rd Date of Max. | LOW | 1st Date of Min. | 2nd Date of Min. | 3rd Date of Min. |
| PAGE | AVE. | YEAR | OF | AVE. | YEAR | OF | AVE. | YEAR | OF | MEAN | | | | MEAN | | | | MAX. | | | | MAX. | | | |
| 1 | Deg | AVE. | AVE. | Deg | AVE. | AVE. | Deg | AVE. | AVE. | Deg | | | | Deg | | | | Deg | | | | Deg | | | |
| MONTH | ° F | MAX. | MAX. | ° F | MIN. | MAX. | ° F | MEAN | ° F | ° F | 1st Date of Mean | 2nd Date of Mean | 3rd Date of Mean | ° F | 1st Date of Mean | 2nd Date of Mean | 3rd Date of Mean | ° F | 1st Date of Max. | 2nd Date of Max. | 3rd Date of Max. | ° F | 1st Date of Min. | 2nd Date of Min. | 3rd Date of Min. |
| JAN. | 35.81 | 47.4 | -11.6 | 20.06 | 28.3 | -8.2 | 27.94 | 37.9 | -10.0 | 43.5 | 25 | | | 12.0 | 04 | | | 60 | 12 | | | 18 | 02 | | |
| FEB. | 52.54 | 51.3 | 1.2 | 29.96 | 30.5 | -0.5 | 41.25 | 40.9 | 0.4 | 58.0 | 28 | | | 13.0 | 05 | | | 76 | 28 | | | 23 | 05 | | |
| MAR. | 63.71 | 60.0 | 3.7 | 39.71 | 37.1 | 2.6 | 51.71 | 48.6 | 3.1 | 69.5 | 14 | | | 37.0 | 11 | | | 80 | 1 | 6 | | 51 | 11 | | |
| APR. | 64.70 | 70.3 | -5.6 | 44.70 | 46.1 | -1.4 | 54.70 | 58.2 | -3.5 | 69.5 | 18 | | | 38.0 | 12 | | | 80 | 17 | 29 | | 44 | 12 | | |
| MAY | 81.26 | 77.9 | 3.4 | 59.45 | 55.0 | 4.5 | 70.35 | 66.4 | 4.0 | 81.5 | 27 | | | 53.0 | 02 | | | 94 | 27 | | | 63 | 01 | | |
| JUN. | 81.40 | 86.1 | -4.7 | 60.70 | 64.5 | -3.8 | 71.05 | 75.3 | -4.3 | 84.5 | 1 | | | 62.0 | 23 | | | 95 | 1 | | | 68 | 26 | | |
| JUL. | 83.58 | 89.7 | -6.1 | 63.87 | 68.9 | -5.0 | 73.73 | 79.3 | -5.6 | 80.5 | 24 | 25 | | 66.5 | 08 | 31 | | 92 | 25 | | | 71 | 31 | | |
| AUG. | 88.71 | 87.6 | 1.1 | 67.87 | 67.4 | 0.5 | 78.29 | 77.5 | 0.8 | 91.5 | 6 | | | 65.5 | 20 | | | 107 | 6 | | | 70 | 18 | | |
| SEP. | 76.47 | 81.2 | -4.7 | 54.63 | 60.1 | -5.5 | 65.55 | 70.6 | -5.1 | 76.0 | 5 | | | 53.0 | 22 | | | 88 | 5 | | | 63 | 08 | | |
| OCT. | 73.68 | 71.0 | 2.7 | 50.81 | 48.3 | 2.5 | 62.24 | 59.7 | 2.5 | 75.0 | 6 | | | 49.5 | 23 | | | 85 | 3 | 6 | | 60 | 19 | | |
| NOV. | 57.83 | 61.4 | -3.6 | 37.93 | 39.4 | -1.5 | 47.88 | 50.4 | -2.5 | 68.0 | 17 | | | 33.5 | 24 | | | 75 | 17 | | | 41 | 24 | | |
| DEC. | 50.74 | 50.7 | 0.0 | 35.74 | 31.4 | 4.3 | 43.24 | 41.0 | 2.2 | 61.5 | 9 | | | 29.5 | 28 | | | 70 | 9 | | | 35 | 28 | | |
| TOTAL | 810.42 | 834.60 | -24.2 | 565.45 | 577.00 | -11.55 | 687.93 | 705.8 | -17.87 | 859.0 | | | | 512.5 | | | | 1002 | | | | 607 | | | |
| NUM. | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | | | | 12 | | | | 12 | | | | 12 | | | |
| AVE. | 67.5 | 69.6 | -2.0 | 47.1 | 48.1 | -1.0 | 57.3 | 58.9 | -1.5 | 71.58 | | | | 42.71 | | | | 83.50 | | | | 50.6 | | | |
| MAX. | 88.71 | 89.70 | 3.7 | 67.87 | 68.90 | 4.5 | 78.29 | 79.3 | 4.0 | 91.5 | AUG-6 | | | 66.5 | | | | 107 | AUG-6 | | | 71 | | | |
| MIN. | 35.81 | 47.40 | -11.6 | 20.06 | 28.30 | -8.2 | 27.94 | 37.9 | -10.0 | 43.5 | | | | 12 | JAN-4 | | | 60 | | | | 18 | JAN-2 | | |
| Up to 3 dates for multiple occurrences in one month | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MAXIMUM | | | MINIMUM | | | DEPARTURE | | | 30 Yr. AVERAGE OR NORMAL 1980-2010 | | | | | | | | | | | | | | | |

1918 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

| MIN. TEMPS (High & Low) | | | | | | | TEMPERATURE RANGES | | | | | | | TEMPERATURE (SELECTED) | | | | | PRECIPITATION DEP. | | | | | | | | | | |
|---|---------------------|--------------------|----|----|----------|----------|--------------------|--|---------|--------|---------|--------|--------|------------------------|--------|--------|--------|---------|------------------------------------|------|----|-----|----|----|-------|-------|-------|-------|----|
| Month | P | Q | | | R | | | | S | | | | T | U | V | W | X | Y | Z | AA | AB | AC | AD | | | | | | |
| 15 | 16 | 17 | | | 18 | | | | 19 | | | | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | | | | | | |
| 1918 | HIGH | LOW | | | TEMP. | TEMP. | | | Monthly | Long | DEP. | # DAYS | # DAYS | # DAYS | # DAYS | # DAYS | PRECIP | 30 YR | PRECIP. | | | | | | | | | | |
| PAGE | MIN. | MIN. | | | MAX | MIN. | | | AVE. | Term | OF AVE. | >=90 | <=32 | >=70 | >=70 | <=32 | FOR | YEARS | FOR | | | | | | | | | | |
| 2 | Deg | Deg | | | RANGE | RANGE | | | RANGE | Ave. | RANGE | MAX. | MAX. | MAX. | MIN. | MIN. | MONTH | PRECIP. | MONTH | | | | | | | | | | |
| MONTH | ° F | ° F | | | Deg | Deg | | | Deg | Range | DEP. | Deg | Deg | Deg | Deg | Deg | TOTAL | AVE. | DEP. | | | | | | | | | | |
| | 1st Date of H. Min. | Date of L. Minimum | | | ° F | ° F | | | F | F | F | F | F | F | ° F | ° F | INCHES | INCHES | INCHES | | | | | | | | | | |
| | 2ndDate of H. Min. | Date of L. Minimum | | | 1st Date | 1st Date | | | F | F | F | F | F | F | ° F | ° F | INCHES | INCHES | INCHES | | | | | | | | | | |
| | 3rd Date of H. Min. | Date of L. Minimum | | | 2nd Date | 2nd Date | | | F | F | F | F | F | ° F | ° F | INCHES | INCHES | INCHES | | | | | | | | | | | |
| | | Date of L. Minimum | | | 3rd Date | 3rd Date | | | F | F | F | F | F | ° F | ° F | INCHES | INCHES | INCHES | | | | | | | | | | | |
| JAN. | 35 | 25 | | | -1 | 04 | | | 46 | 12 | | | 5 | 2 | 6 | | | 15.7 | 19.0 | -3.2 | 0 | 12 | 0 | 0 | 30 | 5.81 | 3.04 | 2.77 | |
| FEB. | 43 | 25 | | | 3 | 05 | | | 36 | 19 | 28 | | 9 | 16 | 22 | | | 22.6 | 20.2 | 2.4 | 0 | 4 | 4 | 0 | 16 | 0.91 | 2.76 | -1.85 | |
| MAR. | 64 | 14 | | | 23 | 11 | | | 40 | 01 | | | 5 | 21 | | | | 24.0 | 22.0 | 2.0 | 0 | 0 | 8 | 0 | 7 | 3.98 | 4.04 | -0.06 | |
| APR. | 61 | 18 | | | 32 | 11 | 12 | | 37 | 15 | | | 5 | 20 | | | | 20.0 | 23.6 | -3.6 | 0 | 0 | 13 | 0 | 2 | 8.02 | 3.27 | 4.75 | |
| MAY | 70 | 23 | | | 39 | 02 | | | 36 | 06 | | | 11 | 14 | | | | 21.8 | 22.5 | -0.7 | 4 | 0 | 29 | 1 | 0 | 3.30 | 3.78 | -0.48 | |
| JUN. | 74 | 01 | | | 49 | 23 | | | 31 | 10 | 24 | | 5 | 26 | | | | 20.7 | 21.2 | -0.5 | 3 | 0 | 29 | 2 | 0 | 5.36 | 3.93 | 1.43 | |
| JUL. | 71 | 28 | 29 | | 54 | 03 | | | 29 | 03 | | | 5 | 17 | | | | 19.7 | 20.0 | -0.3 | 5 | 0 | 31 | 4 | 0 | 1.05 | 4.51 | -3.46 | |
| AUG. | 76 | 06 | 09 | | 55 | 20 | | | 31 | 06 | 07 | | 5 | 17 | | | | 20.8 | 19.6 | 1.2 | 12 | 0 | 31 | 15 | 0 | 2.76 | 4.66 | -1.90 | |
| SEP. | 64 | 04 | 05 | 17 | 42 | 22 | 23 | | 30 | 25 | 29 | | 5 | 8 | | | | 21.8 | 20.5 | 1.4 | 0 | 0 | 24 | 0 | 0 | 3.55 | 4.13 | -0.58 | |
| OCT. | 65 | 06 | | | 35 | 23 | | | 36 | 17 | | | 14 | 1 | | | | 22.9 | 22.3 | 0.6 | 0 | 0 | 21 | 0 | 0 | 0.59 | 2.98 | -2.39 | |
| NOV. | 61 | 17 | | | 26 | 24 | 25 | | 38 | 08 | | | 7 | 12 | | | | 19.9 | 21.6 | -1.7 | 0 | 0 | 4 | 0 | 7 | 1.26 | 3.24 | -1.98 | |
| DEC. | 53 | 09 | | | 20 | 30 | | | 29 | 31 | | | 3 | 11 | | | | 15.0 | 19.0 | -4.0 | 0 | 0 | 1 | 0 | 11 | 4.79 | 3.26 | 1.53 | |
| TOTAL | 737 | | | | 377 | | | | 419 | | | | 79 | | | | 245 | 251 | -6 | 24 | 16 | 195 | 22 | 73 | 41.38 | 43.60 | -2.22 | | |
| NUM. | 12 | | | | 12 | | | | 12 | | | | 12 | | | | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| AVE. | | | | | | | | | 34.9 | | | | 6.6 | | | | 20.4 | 20.9 | -0.5 | | | | | | | | | | |
| MAX. | 76 | AUG-6 | | | 55 | JAN-4 | | | 46 | JAN-12 | | | 14 | DEC-11 | | | 24.0 | 23.6 | 2.4 | 12 | 12 | 31 | 15 | 30 | 8.02 | 4.66 | 4.75 | | |
| MIN. | 35 | | | | -1 | | | | 29 | | | | 3 | | | | 15.0 | 19.0 | -4.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.59 | 2.76 | -3.46 | |
| Up to 3 dates for multiple occurrences in one month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAXIMUM | | | | | | | MINIMUM | | | | | | | DEPARTURE | | | | | 30 Yr. AVERAGE OR NORMAL 1980-2010 | | | | | | | | | | |

1918 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

| PRECIPITATION, MAXIMUM, DEPARTURE, DAYS | | | | | | | | | FROZEN PRECIPITATION INCHES | | | | | | | | | | | |
|---|----------|------------------|------------------|---------|---------|---------|---------------|----------|-----------------------------|---------|---------|---------|------------------|------------------|------------------|--------------------------|--------|------------------|------------------|---------|
| AC | | AD | | AE | AF | AG | | AH | AI | AJ | AK | AL | | AM | | | AN | | AO | |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | | | | | | | |
| 1918 | PRECIP. | 1st Date of Max. | 2nd Date of Max. | PRECIP. | 30 YR | PRECIP. | Precipitation | | New Frozen Precipitation | | | | | | | Frozen Precip. on Ground | | | | |
| | MAX. | | | Actual | Average | > Trace | Cal. Day | Cal. Day | TOTAL | 30 Year | MONTH | MAX. | 1st Date of Max. | 2nd Date of Max. | 3rd Date of Max. | DAYS | MAX. | 1st Date of Max. | 2nd Date of Max. | DAYS |
| PAGE | IN | | | > Trace | > Trace | Days In | >= 1.00 | >= 2.00 | FOR | AVE. | Depart. | Frozen | 1st Date of Max. | 2nd Date of Max. | 3rd Date of Max. | >Trace | on the | 1st Date of Max. | 2nd Date of Max. | > TRACE |
| 3 | Cal. Day | | | Days In | Days In | MONTH | INCHES | INCHES | MONTH | Frozen | in | Precip. | 1st Date of Max. | 2nd Date of Max. | 3rd Date of Max. | Frozen | Ground | 1st Date of Max. | 2nd Date of Max. | Frozen |
| MONTH | INCHES | | | Month | Month | DEP. | DAYS | DAYS | INCHES | INCHES | INCHES | INCHES | | | | Precip. | INCHES | | | ON YARD |
| JAN. | 1.08 | 30 | | 14 | 9.7 | 4.3 | 2 | 0 | 18.6 | 3.9 | 14.7 | 5.5 | 20 | | | 7 | 7 | 22 | 23 | 17 |
| FEB. | 0.42 | 15 | | 8 | 8.9 | -0.9 | 0 | 0 | 1.3 | 3.4 | -2.1 | 1.1 | 02 | | | 2 | 4 | 2 | | 7 |
| MAR. | 0.75 | 21 | | 16 | 10.3 | 5.7 | 0 | 0 | T | 0.6 | -0.6 | T | 06 | | | 0 | 0 | | | 0 |
| APR. | 1.92 | 9 | | 18 | 10.0 | 8.0 | 3 | 0 | 2.9 | 0.1 | 2.8 | 2.8 | 11 | | | 2 | 3 | 11 | | 1 |
| MAY | 1.49 | 13 | | 10 | 10.8 | -0.8 | 1 | 0 | 0.0 | 0.0 | 0.0 | | | | | | | | | |
| JUN. | 1.86 | 25 | | 8 | 10.0 | -2.0 | 3 | 0 | | | | | | | | | | | | |
| JUL. | 0.30 | 29 | | 14 | 11.4 | 2.6 | 0 | 0 | | | | | | | | | | | | |
| AUG. | 0.72 | 10 | | 9 | 9.1 | -0.1 | 0 | 0 | | | | | | | | | | | | |
| SEP. | 0.99 | 20 | | 10 | 8.4 | 1.6 | 0 | 0 | | | | | | | | | | | | |
| OCT. | 0.30 | 31 | | 5 | 7.4 | -2.4 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | 0 | 0 | | | 0 |
| NOV. | 0.51 | 28 | | 4 | 8.3 | -4.3 | 0 | 0 | 0.0 | 0.2 | -0.2 | 0.0 | | | | 0 | 0 | | | 0 |
| DEC. | 1.78 | 17 | | 12 | 9.7 | 2.3 | 1 | 0 | Trace | 2.1 | -2.1 | T | 11 | 28 | 29 | 0 | 0 | | | 0 |
| TOTAL | 12.12 | | | 128 | 114.0 | 14.0 | 10 | 0 | 22.8 | 10.30 | 12.50 | 9.40 | | | | 11 | 14 | | | 25 |
| NUM. | 12 | | | 12 | 12 | 12 | | | | | | | | | | | | | | |
| AVE. | 1.01 | APR-9 | | 11 | 9.5 | 1.2 | | | | | | | JAN-20 | | | 7 | 7 | JAN-22 | | 17 |
| MAX. | 1.92 | | | 18 | 11.4 | 8.0 | 3 | 0 | 18.6 | 3.9 | 14.7 | 5.5 | | | | | | | | |
| MIN. | 0.30 | | | 4 | 7.4 | -4.3 | | | | | | | | | | | | | | |

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010