

# NOAA MONTHLY CLIMATOLOGICAL SUMMARY FOR Dec 2016

NAME: Nevishwh CITY: Jessups Village LOCATION: Nevis, West Indies

ELEV: 505 ft LAT: 17° 09' 59" N LONG: 62° 36' 13" W

| Day            | Avg     | Hi      | Lo     |         | Heating | Cooling | Daily | Avg    | Hi   | Dominate |        |           |
|----------------|---------|---------|--------|---------|---------|---------|-------|--------|------|----------|--------|-----------|
|                | Temp °F | Temp °F | Time   | Temp °F | Degree  | Degree  | Rain  | Wind   | Wind | Time     | Wind   |           |
|                | Temp °F | Temp °F | Time   | Temp °F | Time    | Days    | Days  | Inches | MPH  | Gust     | Time   | Direction |
| 1              | 79.6    | 85.9    | 9:30a  | 73.2    | 6:45a   | 0       | 0     | 0.23   | 1.5  | 19       | 11:00p | SE        |
| 2              | 81.9    | 88.7    | 11:45a | 75.2    | 3:30a   | 0       | 0     | 0.07   | 3.9  | 21       | 7:00a  | SE        |
| 3              | 81.6    | 90.5    | 11:30a | 72.6    | 8:15p   | 0       | 0     | 0      | 2.2  | 15       | 2:45a  | SE        |
| 4              | 80.7    | 86.8    | 11:15a | 74.6    | 3:00a   | 0       | 0     | 0.02   | 1.9  | 14       | 2:30p  | NNE       |
| 5              | 80.3    | 86.5    | 12:45p | 74.2    | 12:00m  | 0       | 0     | 0      | 3.3  | 16       | 3:15p  | NNE       |
| 6              | 79.6    | 86.3    | 10:45a | 72.8    | 1:15a   | 0       | 0     | 0      | 2.2  | 15       | 2:30p  | NNE       |
| 7              | 80.6    | 85.6    | 12:15p | 75.7    | 6:30p   | 0       | 0     | 0      | 3.7  | 16       | 10:30a | NNE       |
| 8              | 79.3    | 82.6    | 12:30p | 76.1    | 2:45a   | 0       | 0     | 0      | 4.8  | 19       | 8:15p  | NNE       |
| 9              | 80.8    | 84.9    | 11:30a | 76.7    | 3:15a   | 0       | 0     | 0.01   | 3.0  | 21       | 9:15a  | NNE       |
| 10             | 80.8    | 87.4    | 12:45p | 74.2    | 9:00p   | 0       | 0     | 0.05   | 2.7  | 17       | 11:00a | NNE       |
| 11             | 80.6    | 85.4    | 1:15p  | 75.7    | 6:45p   | 0       | 0     | 0.01   | 4.7  | 21       | 6:30p  | NNE       |
| 12             | 78.9    | 84.9    | 1:45p  | 72.8    | 9:30p   | 0       | 0     | 0.19   | 4.9  | 24       | 9:15p  | NNE       |
| 13             | 79.8    | 86.1    | 12:45p | 73.5    | 1:45a   | 0       | 0     | 0.27   | 3.1  | 21       | 12:45a | NNE       |
| 14             | 80.0    | 85.4    | 10:45a | 74.6    | 11:15p  | 0       | 0     | 0      | 3.5  | 19       | 12:30p | NNE       |
| 15             | 81.2    | 88.3    | 12:30p | 74.0    | 8:00p   | 0       | 0     | 0.05   | 1.8  | 15       | 8:30a  | NNE       |
| 16             | 79.2    | 85.3    | 11:00a | 73.0    | 4:45a   | 0       | 0     | 0.11   | 2.5  | 17       | 11:30p | NNE       |
| 17             | 78.8    | 83.6    | 12:45p | 74.1    | 6:45a   | 0       | 0     | 0.37   | 3.9  | 20       | 11:30p | NNE       |
| 18             | 78.3    | 84.1    | 12:45p | 72.4    | 7:00a   | 0       | 0     | 0.21   | 5.4  | 27       | 5:30a  | NNE       |
| 19             | 78.0    | 83.4    | 1:30p  | 72.6    | 3:00a   | 0       | 0     | 0.42   | 4.7  | 24       | 12:15p | NNE       |
| 20             | 79.1    | 84.1    | 1:00p  | 74.0    | 11:15p  | 0       | 0     | 0.03   | 3.8  | 19       | 3:45a  | NNE       |
| 21             | 77.4    | 84.6    | 12:30p | 70.3    | 4:00a   | 0       | 0     | 0.24   | 3.6  | 22       | 3:45a  | NNE       |
| 22             | 77.5    | 80.5    | 11:30a | 74.5    | 10:15p  | 0       | 0     | 0.04   | 3.4  | 19       | 11:15a | NNE       |
| 23             | 79.3    | 85.5    | 12:30p | 73.1    | 6:00a   | 0       | 0     | 0.07   | 2.3  | 16       | 5:30a  | NNE       |
| 24             | 78.3    | 84.4    | 1:45p  | 72.1    | 5:00a   | 0       | 0     | 0.22   | 4.3  | 21       | 7:30a  | NNE       |
| 25             | 77.9    | 82.9    | 12:30p | 72.8    | 12:30a  | 0       | 0     | 0.02   | 6.1  | 27       | 1:45p  | NNE       |
| 26             | 78.1    | 83.8    | 12:30p | 72.4    | 6:45a   | 0       | 0     | 0.09   | 5.7  | 23       | 7:00p  | NNE       |
| 27             | 77.2    | 83.0    | 1:15p  | 71.4    | 3:45a   | 0       | 0     | 0.07   | 3.9  | 19       | 1:45p  | NNE       |
| 28             | 79.3    | 86.0    | 12:00p | 72.7    | 8:15a   | 0       | 0     | 0.08   | 3.3  | 20       | 8:45a  | SE        |
| 29             | 76.2    | 81.2    | 1:00p  | 71.2    | 4:15a   | 0       | 0     | 0.31   | 2.8  | 18       | 10:00a | ESE       |
| 30             | 78.8    | 85.2    | 3:15p  | 72.3    | 9:15p   | 0       | 0     | 0      | 2.5  | 14       | 3:15a  | NNE       |
| 31             | 75.1    | 78.5    | 12:00p | 71.7    | 7:30a   | 0       | 0     | 0.42   | 3.1  | 17       | 9:15a  | NNE       |
| <i>Average</i> |         |         |        |         |         |         |       |        |      |          |        |           |
|                | 79.2    | 90.5    |        | 71.2    |         |         |       |        |      |          |        |           |
| <i>Totals</i>  |         |         |        |         |         |         |       |        |      |          |        |           |
|                | Avg     | High    |        | Low     |         |         |       | Total  |      |          |        |           |

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.42 ON 12/19/16

Days of Rain: 22 (>.01 in) - 11 (>.1 in) - 0 (>1 in)

Heat Base: 65.0 Cool Base: 85.0 Method: (High + Low) / 2