

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 1999

NAME: Lizard Lick CITY: Lizard Lick STATE: NC  
 ELEV: 290 feet LAT: 35d 52' 14" N LONG: 78d 22' 06" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

| DAY | MEAN TEMP | HIGH | TIME   | LOW  | TIME   | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME   | DOM DIR |
|-----|-----------|------|--------|------|--------|---------------|---------------|------|----------------|------|--------|---------|
| 1   | 41.4      | 52.6 | 12:00m | 32.2 | 1:30a  | 23.6          | 0.0           | 0.33 | 2.5            | 16.0 | 9:30p  | ENE     |
| 2   | 57.5      | 68.5 | 3:00p  | 46.0 | 10:30p | 7.8           | 0.0           | 0.27 | 3.2            | 18.0 | 11:45p | SSE     |
| 3   | 49.3      | 62.0 | 2:30p  | 38.3 | 7:30a  | 15.7          | 0.0           | 0.00 | 1.0            | 12.0 | 12:15a | WNW     |
| 4   | 53.7      | 65.6 | 3:15p  | 45.5 | 12:00m | 11.3          | 0.0           | 0.07 | 4.4            | 29.0 | 3:15p  | NW      |
| 5   | 44.7      | 58.7 | 2:30p  | 33.2 | 12:00m | 20.3          | 0.0           | 0.00 | 1.7            | 12.0 | 8:45a  | NW      |
| 6   | 50.6      | 70.6 | 2:45p  | 32.4 | 12:45a | 15.0          | 0.0           | 0.00 | 2.2            | 21.0 | 12:15p | SW      |
| 7   | 57.0      | 70.6 | 5:30p  | 40.9 | 7:15a  | 9.3           | 0.0           | 0.00 | 3.8            | 23.0 | 8:45p  | SE      |
| 8   | 54.3      | 64.5 | 12:15a | 39.1 | 12:00m | 10.7          | 0.0           | 0.00 | 3.2            | 22.0 | 8:45a  | NW      |
| 9   | 50.8      | 67.4 | 3:45p  | 30.8 | 7:15a  | 14.5          | 0.0           | 0.00 | 1.6            | 12.0 | 2:30p  | SW      |
| 10  | 53.9      | 69.6 | 2:00p  | 36.4 | 12:00m | 11.9          | 0.0           | 0.00 | 0.7            | 10.0 | 11:30a | NE      |
| 11  | 51.6      | 70.1 | 3:30p  | 30.0 | 7:15a  | 14.3          | 0.0           | 0.00 | 1.8            | 12.0 | 1:30p  | SSE     |
| 12  | 60.4      | 75.2 | 2:15p  | 39.7 | 12:00m | 6.3           | 0.0           | 0.11 | 4.5            | 26.0 | 11:45a | SSW     |
| 13  | 36.5      | 49.4 | 12:15p | 25.2 | 7:00a  | 28.5          | 0.0           | 0.00 | 3.7            | 29.0 | 12:45p | NW      |
| 14  | 30.8      | 44.7 | 3:15p  | 20.7 | 6:45a  | 34.2          | 0.0           | 0.00 | 2.1            | 14.0 | 9:45a  | NW      |
| 15  | 38.2      | 58.2 | 3:30p  | 18.8 | 5:45a  | 26.8          | 0.0           | 0.00 | 1.1            | 16.0 | 11:30a | WSW     |
| 16  | 48.2      | 65.7 | 3:00p  | 28.5 | 7:00a  | 16.8          | 0.0           | 0.00 | 2.1            | 20.0 | 12:45p | SW      |
| 17  | 57.9      | 70.9 | 1:15p  | 46.7 | 5:30a  | 8.2           | 0.0           | 0.00 | 3.0            | 18.0 | 10:30a | SW      |
| 18  | 52.4      | 57.6 | 2:00a  | 40.6 | 12:00m | 12.6          | 0.0           | 0.26 | 1.3            | 13.0 | 12:15p | N       |
| 19  | 40.5      | 51.1 | 11:45a | 33.9 | 7:15a  | 24.5          | 0.0           | 0.33 | 2.3            | 19.0 | 10:45a | ENE     |
| 20  | 40.4      | 51.6 | 4:00p  | 29.2 | 7:30a  | 24.6          | 0.0           | 0.01 | 1.3            | 14.0 | 1:00p  | NW      |
| 21  | 37.1      | 44.7 | 1:45p  | 30.6 | 12:00m | 27.9          | 0.0           | 0.00 | 1.9            | 17.0 | 1:30p  | N       |
| 22  | 29.5      | 39.4 | 3:00p  | 17.8 | 12:00m | 35.5          | 0.0           | 0.00 | 2.2            | 21.0 | 11:00a | NW      |
| 23  | 26.5      | 37.2 | 2:45p  | 14.7 | 2:45a  | 38.5          | 0.0           | 0.00 | 0.9            | 10.0 | 6:15p  | ENE     |
| 24  | 32.5      | 46.0 | 12:45p | 21.4 | 3:00a  | 32.5          | 0.0           | 0.00 | 1.2            | 13.0 | 5:15p  | NNW     |
| 25  | 34.8      | 46.7 | 3:45p  | 20.6 | 3:45a  | 30.2          | 0.0           | 0.00 | 2.0            | 17.0 | 4:30p  | W       |
| 26  | 39.5      | 54.0 | 3:45p  | 27.7 | 7:15a  | 25.5          | 0.0           | 0.00 | 1.5            | 14.0 | 10:15a | NW      |
| 27  | 47.0      | 68.1 | 3:15p  | 24.9 | 4:00a  | 18.2          | 0.0           | 0.00 | 1.7            | 15.0 | 1:30p  | SSW     |
| 28  | 56.3      | 67.0 | 1:15p  | 46.4 | 12:00m | 8.8           | 0.0           | 0.27 | 4.1            | 27.0 | 1:15p  | SSW     |
|     | 45.5      | 75.2 | 12     | 14.7 | 23     | 554.0         | 0.0           | 1.65 | 2.2            | 29.0 | 4      | NW      |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 14

Min <= 0.0: 0

Max Rain: 0.33 ON 2/01/99

Days of Rain: 7 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration