

Tallulah #1-Rabun GA-Elev 2728 FT  
 34.91N 83.33W Elev. 2728 ft  
 240 AM EDT Sat May 17 2025

| Date          | Sat 05/17/25 |       |       |       |       |       |       |       | Sun 05/18/25 |       |       |     |      |      |    |    | Mon 05/19/25 |    |    |    |    |    |  |  |
|---------------|--------------|-------|-------|-------|-------|-------|-------|-------|--------------|-------|-------|-----|------|------|----|----|--------------|----|----|----|----|----|--|--|
| UTC 3hrly     | 09           | 12    | 15    | 18    | 21    | 00    | 03    | 06    | 09           | 12    | 15    | 18  | 21   | 00   | 03 | 06 | 09           | 12 | 15 | 18 | 21 | 00 |  |  |
| EDT 3hrly     | 05           | 08    | 11    | 14    | 17    | 20    | 23    | 02    | 05           | 08    | 11    | 14  | 17   | 20   | 23 | 02 | 05           | 08 | 11 | 14 | 17 | 20 |  |  |
| Max/Min       | 80           |       |       |       |       |       |       |       | 65           |       |       |     |      |      |    |    | 78           |    |    |    |    |    |  |  |
| Temp          | 69           | 68    | 72    | 78    | 79    | 70    | 67    | 66    | 65           | 65    | 75    | 78  | 77   | 71   | 67 | 65 | 64           | 65 | 75 | 78 | 80 | 73 |  |  |
| Dewpt         | 61           | 60    | 61    | 57    | 51    | 52    | 51    | 51    | 50           | 52    | 55    | 55  | 56   | 58   | 56 | 55 | 55           | 58 | 61 | 62 | 62 | 63 |  |  |
| Min/Max RH    | 39           |       |       |       |       |       |       |       | 62           |       |       |     |      |      |    |    | 45           |    |    |    |    |    |  |  |
| RH            | 78           | 77    | 70    | 48    | 39    | 52    | 56    | 57    | 58           | 62    | 49    | 45  | 49   | 63   | 68 | 72 | 74           | 78 | 63 | 59 | 55 | 69 |  |  |
| Wind dir      | NW           | W     | W     | W     | W     | W     | W     | W     | NW           | NW    | W     | W   | W    | W    | NW | NW | NW           | N  | SW | SW | W  | W  |  |  |
| Wind dir deg  | 30           | 29    | 26    | 28    | 28    | 29    | 29    | 29    | 30           | 32    | 29    | 27  | 26   | 28   | 30 | 32 | 33           | 34 | 21 | 24 | 26 | 27 |  |  |
| Wind spd      | 6            | 8     | 6     | 6     | 6     | 5     | 5     | 5     | 5            | 4     | 4     | 4   | 3    | 2    | 3  | 3  | 2            | 2  | 2  | 2  | 2  | 2  |  |  |
| Clouds        | B2           | OV    | B1    | SC    | CL    | FW    | SC    | SC    | B1           | B2    | SC    | B1  | SC   | SC   | SC | B1 | SC           | SC | B1 | B1 | B1 |    |  |  |
| Clouds(%)     | 82           | 88    | 55    | 28    | 4     | 6     | 32    | 45    | 55           | 74    | 49    | 61  | 47   | 36   | 41 | 51 | 42           | 50 | 57 | 69 | 67 |    |  |  |
| Vsby          | 10           | 7     | 10    | 10    | 10    | 10    | 10    | 10    | 10           | 10    | 10    | 10  | 10   | 10   | 10 | 10 | 10           | 10 | 10 | 10 | 10 |    |  |  |
| ADI           | 11           | 11    | 45    | 106   | 98    | 6     | 6     | 10    | 9            | 12    | 34    | 54  | 65   | 4    | 4  | 4  | 5            | 7  | 16 | 60 | 27 |    |  |  |
| LVORI         | 4            | 4     | 3     | 1     | 1     | 2     | 3     | 2     | 2            | 2     | 1     | 1   | 1    | 3    | 3  | 3  | 3            | 4  | 2  | 1  | 2  |    |  |  |
| Stability     | 4            | 3     | 2     | 2     | 2     | 6     | 6     | 5     | 5            | 1     | 1     | 2   | 1    | 7    | 6  | 6  | 6            | 1  | 2  | 2  | 2  |    |  |  |
| PoP 12hr      | 50           |       |       |       |       |       |       |       | 5            |       |       |     |      |      |    |    | 20           |    |    |    |    |    |  |  |
| QPF 12hr      | 0.01         |       |       |       |       |       |       |       | 0            |       |       |     |      |      |    |    | 0            |    |    |    |    |    |  |  |
| Rain Shwrs    | C            | C     |       |       |       |       |       |       |              |       |       | S   | S    | S    |    |    |              |    |    | C  | C  | L  |  |  |
| Tstms         | C            | C     |       |       |       |       |       |       |              |       |       | S   | S    | S    |    |    |              |    |    | S  | C  | C  |  |  |
| Chc Thndr (%) | 37           | 36    | 0     | 0     | 0     | 0     | 0     | 0     | 0            | 0     | 19    | 24  | 17   | 0    | 0  | 0  | 0            | 20 | 42 | 37 | 19 |    |  |  |
| DSI           | 2            |       |       |       |       |       |       |       | 1            |       |       |     |      |      |    |    | 1            |    |    |    |    |    |  |  |
| Mix hgt       | 400          | 4300  | 5000  |       |       |       | 400   | 400   | 3500         | 4100  | 400   | 300 | 4000 | 3300 |    |    |              |    |    |    |    |    |  |  |
| T wind dir    | W            |       | W     |       | W     |       | NW    | NW    | NW           | NW    | W     | NW  | NW   | W    |    |    |              |    |    |    |    |    |  |  |
| T wind spd    | 13           | 17    | 18    | 13    | 13    | 13    | 13    | 11    | 9            | 9     | 9     | 9   | 10   |      |    |    |              |    |    |    |    |    |  |  |
| Ceiling       | 7800         | None  | None  | None  | 20700 | None  | None  | None  | None         | 14000 | 7200  |     |      |      |    |    |              |    |    |    |    |    |  |  |
| Sta pres      | 27.47        | 27.50 | 27.50 | 27.54 | 27.55 | 27.58 | 27.57 | 27.58 | 27.57        | 27.59 | 27.54 |     |      |      |    |    |              |    |    |    |    |    |  |  |

| Date       | Tue 05/20/25 |    |    |    | Wed 05/21/25 |    |    |    | Thu 05/22/25 |    |    |    | Fri 05/23/25 |    |    |    | Sat 05/24/25 |    |    |    |  |
|------------|--------------|----|----|----|--------------|----|----|----|--------------|----|----|----|--------------|----|----|----|--------------|----|----|----|--|
| UTC 6hrly  | 06           | 12 | 18 | 00 | 06           | 12 | 18 | 00 | 06           | 12 | 18 | 00 | 06           | 12 | 18 | 00 | 06           | 12 | 18 | 00 |  |
| EDT 6hrly  | 02           | 08 | 14 | 20 | 02           | 08 | 14 | 20 | 02           | 08 | 14 | 20 | 02           | 08 | 14 | 20 | 02           | 08 | 14 | 20 |  |
| Min/Max    | 65           |    |    |    | 80           |    |    |    | 65           |    |    |    | 75           |    |    |    | 55           |    |    |    |  |
| Temp       | 67           | 67 | 80 | 73 | 68           | 65 | 75 | 65 | 60           | 55 | 67 | 58 | 51           | 52 | 67 | 62 | 54           | 54 |    |    |  |
| Dewpt      | 60           | 62 | 62 | 62 | 59           | 62 | 59 | 54 | 50           | 48 | 46 | 42 | 41           | 43 | 43 | 44 | 43           | 45 |    |    |  |
| Max/Min RH | 84           |    |    |    | 53           |    |    |    | 90           |    |    |    | 53           |    |    |    | 78           |    |    |    |  |
| RH         | 78           | 84 | 54 | 68 | 73           | 90 | 57 | 67 | 70           | 78 | 47 | 56 | 67           | 71 | 41 | 53 | 67           | 72 |    |    |  |
| Wind dir   | NW           | NW | SW | SW | W            | W  | W  | W  | NW           | NW | NW | NW | NW           | NW | NW | NW | NW           | NW |    |    |  |
| Wind spd   | 2            | 1  | 4  | 3  | 3            | 4  | 6  | 6  | 6            | 6  | 6  | 5  | 5            | 5  | 5  | 4  | 4            | 3  |    |    |  |
| Avg clouds | B1           | B1 | B1 | B1 | B1           | B2 | B2 | B2 | SC           | SC | SC | FW | FW           | FW | FW | FW | FW           | FW |    |    |  |
| PoP 12hr   | 20           |    |    |    | 40           |    |    |    | 70           |    |    |    | 40           |    |    |    | 30           |    |    |    |  |
| Rain Shwrs | S            |    | S  | C  | L            | L  | L  | L  | C            | S  | S  | C  | S            |    |    |    |              |    |    |    |  |
| Tstms      | S            |    | S  | S  | C            | S  | S  | S  | S            |    |    |    |              |    |    |    |              |    |    |    |  |

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