

density altitude calculator

To use the calculator, just click the type of units that you will be entering, then enter the altitude, temperature, altimeter setting and dew point. Then click the calculate button.

Elevation	☒ feet	☐ meters	486
Air Temperature	☒ deg F	☐ deg C	84.2
Altimeter Setting	☒ inches Hg	☐ mb	30.03
Dew Point	☒ deg F	☐ deg C	64.4

Calculate

Reset

Density Altitude	2347	feet	715	meters
Absolute Pressure	29.507	inches Hg	999.21	mb
Relative Density	93.31	%	93.31	%