inversion height

in atmospheric chemistry

The height above ground level at which there is change in sign of the normal temperature 'lapse rate', $\frac{dT}{dz}$ (the rate of change of the temperature with height). Several temperature inversions may be present in the air over a given site at different altitudes as result of various meteorological factors.

Source:
PAC, 1990, 62, 2167 (Glossary of atmospheric chemistry terms (Recommendations 1990)) on page 2197