

ALLEGHENY COUNTY, PENNSYLVANIA AIR DISPERSION CONDITIONS & OUTLOOK



This AM Sfc. Inv.: _____ °C, _____ m. Est Brk Time: _____. Upper Inversion(s)*: Yes / No.

* Starting at \leq ~1000 m.

Sfc. Inv. Characterization: None / Slight / Weak / Moderate / Strong .

| Forecast Period | Dispersion Potential | Mixing Height (ft) | Transport Wind (dir, mph) | Ventilation Rate (mph-ft) | Wind (dir, mph) | Nite Wind (dir, mph) | Tomorrow Wind (dir, mph) | Tomorrow AM Sfc Inv Strength |
|-----------------|----------------------|--------------------|---------------------------|---------------------------|-----------------|----------------------|--------------------------|------------------------------|
| TODAY | | | | | | | | |
| TMRW | | | | | | | | |

Substantial Precip.: Not Expected / Begin AM / Begin PM / Begin Overnite /
Begin Tmrw AM / Begin Tmrw PM / Continue thru: _____.

Remarks:

Data and forecasts provided by or based on
National Weather Service (NWS) Fire Weather
Planning Forecast and PIT NWS products, et al.

Prepared by: _____ **Date:** _____ **Time:** _____.

ALLEGHENY COUNTY HEALTH DEPARTMENT, AIR QUALITY PROGRAM, PITTSBURGH, PA