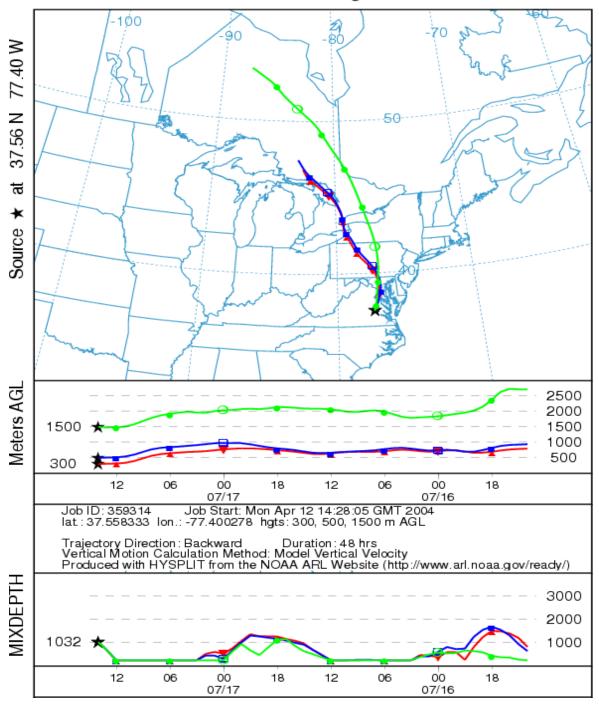
Attachment D – 8-hour ozone designations docket

Henrico County, VA Site 510870014

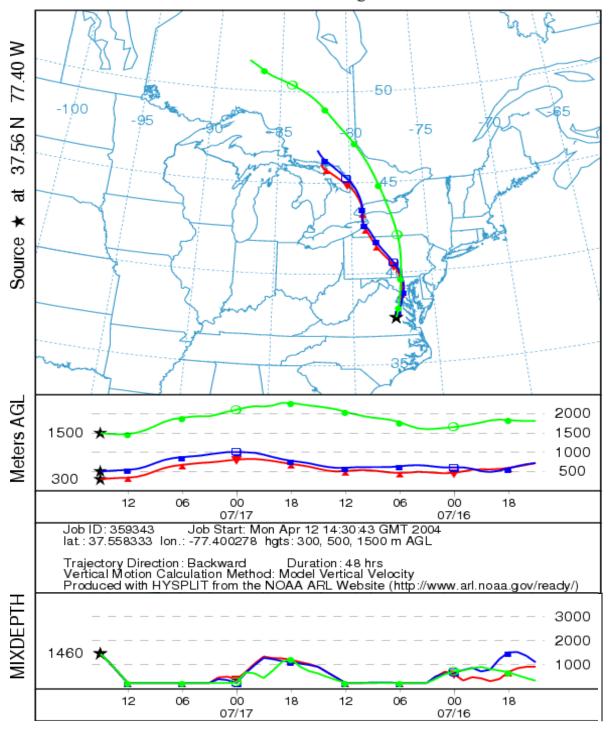
 2002 back trajectories for July 17th, 2002, collection hour beginning at 1000 hr (14 UTC, July 17th)

NOAA HYSPLIT MODEL Backward trajectories ending at 14 UTC 17 Jul 02 EDAS Meteorological Data



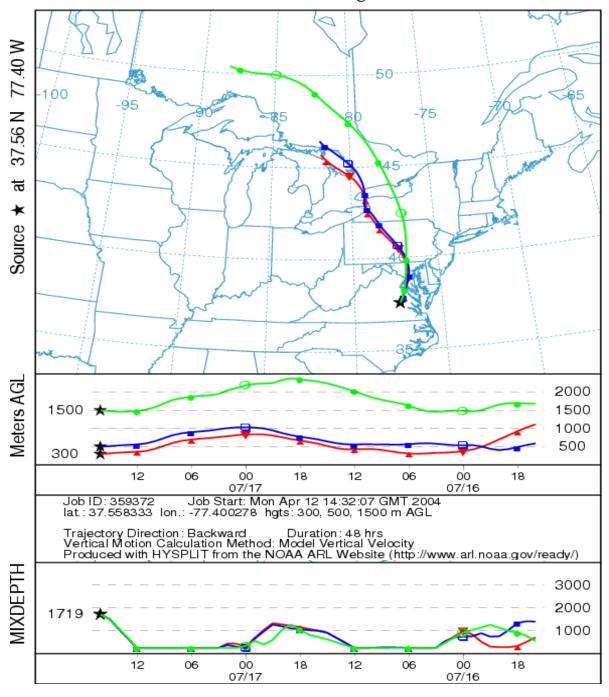
1000 hr = 14 UTC = 78 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 15 UTC 17 Jul 02 EDAS Meteorological Data



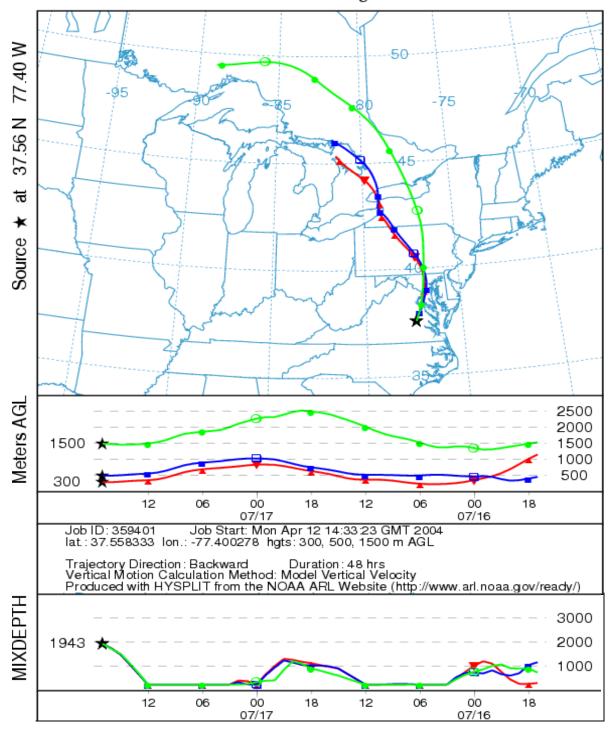
1100 hr = 15 UTC = 87 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 16 UTC 17 Jul 02 EDAS Meteorological Data



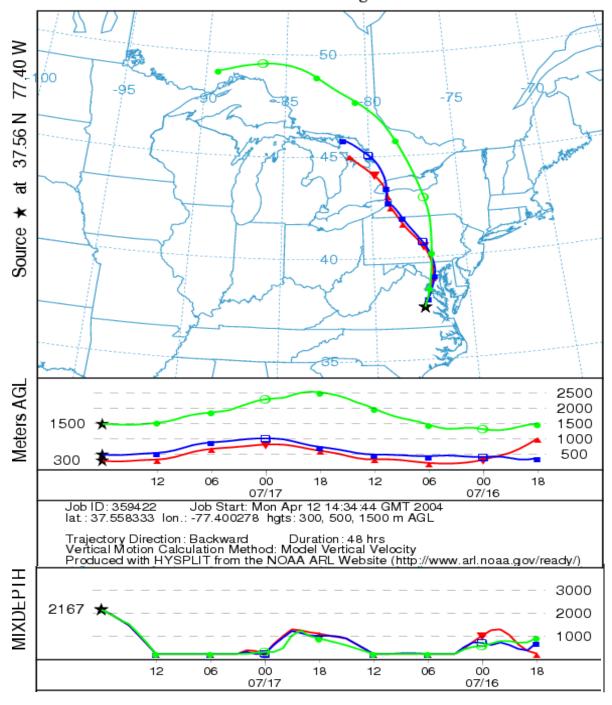
1200 hr = 16 UTC = 94 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 17 UTC 17 Jul 02 EDAS Meteorological Data



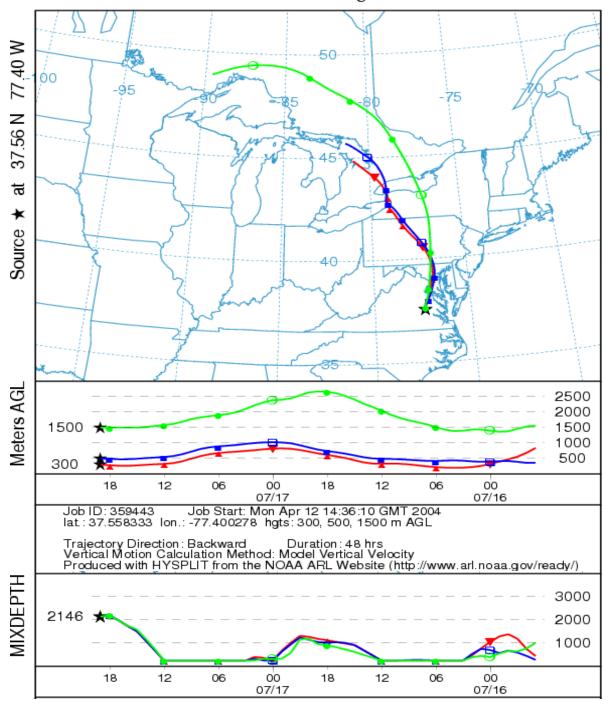
1300 hr = 17 UTC = 100 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 18 UTC 17 Jul 02 EDAS Meteorological Data



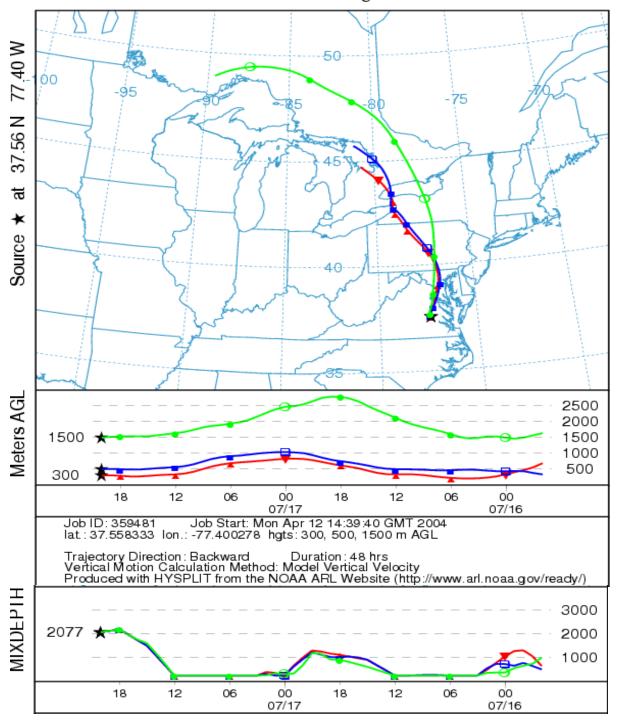
1400 hr = 18 UTC = 121 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 19 UTC 17 Jul 02 EDAS Meteorological Data



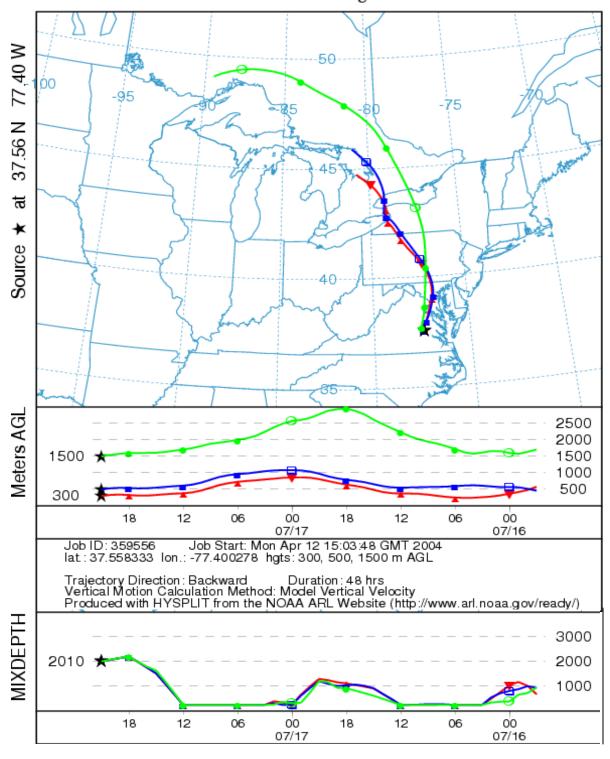
1500 hr = 19 UTC = 117 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 20 UTC 17 Jul 02 EDAS Meteorological Data



1600 hr = 20 UTC = 107 ppb

NOAA HYSPLIT MODEL Backward trajectories ending at 21 UTC 17 Jul 02 EDAS Meteorological Data



1700 hr = 21 UTC = 87 ppb