

Attachment 11

Back Trajectories Not Linked to Pennsylvania Power plants

DEP has attached a series of back trajectory graphics for monitors in Maryland, New York and Connecticut. The back trajectories are for several days during the ozone season when the ozone standard was exceeded in 2017. These back trajectories do not go through Pennsylvania or they go through rural areas of Pennsylvania that have no coal power plants. If the monitors in New York, Connecticut, and Maryland exceed the ozone standard on days with no links to the Pennsylvania coal units, then Maryland, New York and Connecticut need to explore “necessary” additional control measures locally and in other OTR states as part the 184(c) petition process.