Point Sources Readme

In this folder you should find the most current information CDPHE has statewide:

Landfills (emphasis on largest, Title V landfills in the ozone NAA)

Waste Water Treatment Plants

Biosolid Application Areas (Issued permits only)

Compost Facilities

Solid Waste Disposal Sites (Location only)

Turf Farms (web search results from 2012)

This data search has primarily been from the point of view of possible ammonia sources, but there is considerable overlap with sources of methane. CDPHE is very interested in any data collected at these sites, even if it is negative and encourages the publication of both positive and negative results, especially in regards to ammonia emissions. Specifically, the Rocky Mountain NP Agricultural subcommittee has identified the following as areas of concern for ammonia:

Composters

Biosolids Applicators

Grass/Turf Farms

Waste Water Treatment Plants

Livestock producers

Crop Producers/Fertilizer Application

Organic Producers

Golf Courses

Commercial Landscapers/Lawncare providers

Landfills

Home/HOA application of fertilizers

Vehicles

Industrial Sources & Upsets

The data contained here is the best we have available as of June, 2014. It is not necessarily comprehensive, but we believe it identifies major sources, especially in the ozone non-attainment area. If you have further questions as to specifics of data limitations or if you want to include these data in a paper, please contact Daniel Bon at CDPHE (daniel.bon@state.co.us).