

## NESHAPs Assessment Form

This form lists the information necessary for the Environmental Services Division to perform a NESHAPs compliance assessment for operations that could cause, increase or change the composition of airborne radionuclide emissions.

1. Location of potential source (building and room)
2. Description of the process that generates airborne radionuclides
3. Description of the emissions controls in place (e.g., HEPA, charcoal filters, etc.)
4. List of the radionuclides that will be used or generated
5. Estimates of the quantities of radionuclides that will be used or generated
6. Restrictions on facility operations (e.g., operating for only 3 months per year)
7. Description of the air handling device, including: a. stack height (above ground level)  b. stack diameter at exit point  c. exit velocity of air effluent  d. temperature of air effluent at exit point