START: Facility contacts DEQ about intent to open a new facility

Step 1: Submit Air Toxics Emissions Inventory with New Source Consulting Fee
- Form AQ100CAO and AQ405CAO
- DEQ approval
- All emissions units exempt
- DEQ approval
- Risk < Permit Level (De Minimis)
- No CAO permit conditions needed
- Risk < TLAER Level

Level 1 or 2 Risk Assessment
- Step 2: Modeling Protocol
- DEQ approval
- Step 4: Completed Risk Assessment
- DEQ approval
- Risk > TLAER Level

Level 3 or 4 Risk Assessment
- Step 2: Modeling Protocol
- Step 3: Risk Assessment Work Plan
- DEQ approval
- Step 5: TLAER demonstration

Step 6: submit Permit Application (including CAO and other program sections) including payment for CAO activity fees
- Form AQ106CAO, AQ101, & other ACDP forms
- Public notice and DEQ approval

Step 7: Permit issued with CAO permit conditions

Dec 14, 2018