<table>
<thead>
<tr>
<th>STATE OF OHIO (DAS)</th>
<th>CLASSIFICATION SERIES:</th>
<th>MAJOR AGENCIES:</th>
<th>SERIES NO.:</th>
<th>EFFECTIVE DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASSIFICATION</td>
<td>Air Quality Engineer</td>
<td>Environmental Protection Agency</td>
<td>8572</td>
<td>02/18/2018</td>
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<tr>
<td>SPECIFICATION</td>
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**SERIES PURPOSE:**
The purpose of the air quality engineer occupation is to administer/coordinate air quality program.

At the full performance level, incumbents act as lead worker over lower-level engineers.

**CLASS TITLE:**
Air Quality Engineer 1

**CLASS NUMBER:**
85721

**EFFECTIVE DATE:**
03/26/1990

**CLASS CONCEPT:**
The full performance level class works under direction & requires thorough knowledge of engineering in order to act as lead worker over lower-level engineers & evaluate industries for compliance to state pollution laws.
**CLASS TITLE:**
Air Quality Engineer 1

**CLASS NUMBER:**
85721

**BARGAINING UNIT:**
13

**EFFECTIVE DATE:**
03/26/1990

**JOB DUTIES IN ORDER OF IMPORTANCE:** (These duties are illustrative only. Incumbents may perform some or all of these duties or other job-related duties as assigned.)
Acts as lead worker (i.e., provides work & training) over lower-level engineers to ensure that all agency policies & procedures are followed when performing their duties.

Reviews & processes air permit applications, operating permits & permits to install air & water pollution control facilities.

Reviews & evaluates the technical feasibility of water control facilities; prepares written recommendations for improvement on facilities; conducts inspections of industries for compliance to state pollution laws.

Provides written or verbal technical assistance to industries, municipalities & consulting inquiries.

Participates in conferences & seminars; interviews &/or assists in interviewing prospective employees.

**MAJOR WORKER CHARACTERISTICS:**
Knowledge of supervision*; interviewing; engineering. Ability to understand engineering; establish friendly atmosphere as lead worker; use algebra; complete routine forms; cooperate with co-workers on group projects; collect data, establish facts & draw valid conclusions*; deal with large number of variables & determine specific course of action.

(*)Developed after employment.

**MINIMUM CLASS QUALIFICATIONS FOR EMPLOYMENT:**
Certificate of registration as professional engineer issued by Ohio Board of Registration for Professional Engineers & Surveyors; 1 yr. exp. as registered, professional engineer.

**TRAINING AND DEVELOPMENT REQUIRED TO REMAIN IN THE CLASSIFICATION AFTER EMPLOYMENT:**
N.A.

**UNUSUAL WORKING CONDITIONS:**
N.A.