

Feather River Air Quality Management District

## District Rule 3.22 - Annual Analyzer Form for Prime Stationary Engines

Due by March 31 every year

Calendar Year:

| Section I - Facility Informati  | on                        |                              |  |  |                   |
|---|---------------------------|------------------------------|--|--|-------------------|
| Permit Issued to:   |                           |                              |  |  |                   |
| Facility Address:   |                           |                              |  |  |                   |
| City:   |                           |                              |  | State: CA Zip 0                              | Code:             |
| Facility ID:  |                           |                              |  |  |                   |
| Engine Model:   |                           |                              |  |  |                   |
| Engine Serial Number:   |                           |                              |  |  |                   |
| Catalyst Model & SN (if app   | olicable):                |                              |  |  |                   |
| If a source test was performed this year, please check this box and skip Section II and III.  |                           |                              |  |  |                   |
| Section II - Analyzer Emission Data   |                           |                              |  |  |                   |
| Engine Emission Limits: (as   | s stated on the P/O)      | O2, % (dry) 15.0 O2, % (dry) | NOx, ppmv<br>@ 15% O2<br>NOx, ppmv<br>@ 15% O2 | CO, ppmv<br>@ 15% O2<br>CO, ppmv<br>@ 15% O2 | Test Date         |
| Portable Analyzer Data:   |                           |                              |  |  |                   |
| If the analyzer data is below the Engine Emission Limits, please check this box and skip Section III.   |                           |                              |  |  |                   |
| Section III - Incident Report   |                           |                              |  |  |                   |
| The facility has 15 days from the initial portable analyzer test date to correct the problem and retest the engine.  Please attach additional sheets as needed.   |                           |                              |  |  |                   |
| Incident Description:   | 1100                      | oc attaon additional         | Sheets as heeded                               | u.   |                   |
|   |                           |                              |  |  |                   |
| Cause (to extent known):  |                           |                              |  |  |                   |
|   |                           |                              |  |  |                   |
| Corrective Actions Taken:   |                           |                              |  |  |                   |
|   |                           |                              |  |  |                   |
|   |                           |                              |  |  |                   |
| Portable Analyzer Data afte   | er Corrective Action:     | O2, % (dry)                  | NOx, ppmv<br>@ 15% O2                          | CO, ppmv<br>@ 15% O2                         | Test Date         |
| If the Portable Analyzer Data after Corrective Action is still above the Engine Emission Limits, the engine will either be  |                           |                              |  |  |                   |
| shutdown or the fa  | acility shall apply for a | variance. In both            | scenarios, the Di                              | istrict shall be info                        | rmed immediately. |
| Engine Shutdown Date:   |                           |                              |  |  |                   |
| Variance Petition File Date:  |                           | Variance N                   |  | Number:                                      |                   |
| Section IV - Certification Statement I certify under penalty of law that based on information and belief formed after reasonable inquiry, the statements and information in this document and in all attachments and other materials are true, accurate and complete. |                           |                              |  |  |                   |
|   |                           |                              |  |  |                   |
| Signature   |                           | Title                        |  | Date   |                   |
|   |                           |                              |  |  |                   |
| Type or Print Name  |                           | Phone                        |  | Fax  |                   |