

The following checklist may be helpful in reviewing boiler plant operator jobs for applicability of the supplemental guidance:

| | YES | NO |
|--|-----|----|
| PART I. - GENERAL INFORMATION: | | |
| 1. Works at main power plant. | — | — |
| 2. Operates boilers fired by coal, oil, refuse derived fuel (RDF), wood, or a combination of these fuels. | — | — |
| 3. Operates pollution control equipment. | — | — |
| 4. Maintains combustion efficiency and controls pollution while the fuel quality is constantly changing. | — | — |
| 5. Independently operates gas boilers with manual controls, including starting and stopping, adjusting load fluctuations, performing chemical treatments, preventative maintenance, and emergency repairs. | — | — |
| 6. Operates gas boilers using backup fuel source periodically. | — | — |
| IF YES, ANSWER THE FOLLOWING ABOUT THE OPERATION WITH BACKUP FUEL SOURCE: | | |
| a. Operates boilers fired by coal, oil, refuse derived fuel (RDF), wood, or a combination of these fuels. | — | — |
| b. Operates pollution control equipment. | — | — |
| c. Maintains combustion efficiency and controls pollution while the fuel quality is constantly changing. | — | — |
| d. Approximate percentage time. | — | — |
| PART II. - RESPONSIBILITY: | | |
| 1. Independently makes decisions such as adjustments to meet load fluctuations, determining repairs needed, emergency procedures and actions to prevent problems in meeting the demand. | — | — |
| 2. Identifies the problem and takes corrective active actions or troubleshoots and initiates repairs without specific instructions or approvals. YES NO | — | — |
| PART III. - OPERATOR-IN-CHARGE: | | |
| 1. Without previous instructions or manuals, independently determines in an emergency situation to shut down a boiler, to shut off service to some or all customers, and to call in maintenance mechanics. | — | — |
| 2. Exercises knowledge of the entire system of cogeneration, steam, hot water, air conditioning and customer's priorities and schedules. | — | — |