**Source Emissions after the PSEL increase SER to 99 tons per year**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | ATTAINMENT | | **NONATTAINMENT** | | **MAINTENANCE** | |
|  | Current | Proposed | Current | Proposed | Current | Proposed |
| Source Classification | Minor | Minor | Major | **Minor** | Major | Minor |
| Preconstruction Monitoring | n/a | n/a | n/a | n/a | **√\*\*\*** | n/a |
| Control Technology | n/a | n/a | LAER \* | **BACT** \* | BACT \* | BACT \* |
| AQ Analysis:  NAAQS/  Increments/  AQRV | **√**  **√**  n/a | **√**  **√**  n/a | n/a  n/a  **√** | n/a  n/a  n/a | **√**  **√**  Federal Majors | **√**  **√**  n/a |
| NAQB | n/a | n/a | Offsets   * 1.1:1 for ozone * 1.0:1 for other pollutants \*\* * Reduce impacts at majority of receptors; and * Impacts less than SIL at all receptors | Offsets   * 1.1:1 for ozone * **1.0:1 for other pollutants, with provision to reduce the ratio if offsets are obtained from priority sources** * **Source plus competing sources since area was designated less than 10% of the NAAQS** | Offsets   * 1.1:1 for ozone * 1.0:1 for other pollutants \*\* and NAQB   + - Reduce impacts at majority of receptors; and     - Impacts less than SIL at all receptors   Or   * Growth allowance   Or   * Model below maintenance area limits | Offsets   * 1.1:1 for ozone * 1.0:1 for other pollutants \*\* and NAQB   + - Reduce impacts at majority of receptors; and     - Impacts less than SIL at all receptors   Or   * Growth allowance   Or   * Model below maintenance area limits |
| Additional Impacts | n/a | n/a | n/a | n/a | Federal Majors | n/a |
| Alternatives Analysis | n/a | n/a | Major | **Minor** | n/a | n/a |
| Certify Compliance | n/a | n/a | n/a | n/a | n/a | n/a |

\* If a Major Modification is involved

\*\* Offset ratio varies for certain areas such as Medford PM10, etc.

\*\*\* If impacts are greater than the Significant Monitoring Concentration