## BAY AREA AIR QUALITY MANAGEMENT DISTRICT Best Available Control Technology (BACT) Guideline

## Source Category

|         | Concrete Batch Plants     | Revision:   | 1        |
|---------|---------------------------|-------------|----------|
| Source: |                           | Document #: | 49.1     |
| Class:  | < 5 cubic yards per batch | Date:       | 09/04/91 |

## Determination

| POLLUTANT          | BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice   | TYPICAL TECHNOLOGY  |
|--------------------|--|---|
| POC                | 1. <i>n/a</i><br>2. <i>n/a</i>   | 1. <i>n/a</i><br>2. <i>n/a</i>  |
| NOx                | 1. <i>n/a</i><br>2. <i>n/a</i>   | 1. <i>n/a</i><br>2. <i>n/a</i>  |
| SO <sub>2</sub>    | 1. <i>n/a</i><br>2. <i>n/a</i>   | 1. <i>n/a</i><br>2. <i>n/a</i>  |
| СО                 | 1. <i>n/a</i><br>2. <i>n/a</i>   | 1. <i>n/a</i><br>2. <i>n/a</i>  |
| $\mathrm{PM}_{10}$ | 1. n/d 2. Water spray for aggregate handling, agregate storage piles, and site road surfaces; and Enclosure and venting of cement handling and storage to baghouse w/ <0.01 gr/dscf <sup>a</sup> | <ol> <li>n/d</li> <li>BAAQMD Approved Design and<br/>Operation<sup>a</sup></li> </ol> |
| NPOC               | 1. n/a<br>2. n/a   | 1. <i>n/a</i><br>2. <i>n/a</i>  |

## References

| a. BAAQMD |          |  |  |
|-----------|----------|--|--|
|           | a RAAOMD |  |  |