



State of Oregon  
Department of  
Environmental  
Quality

## READY-MIX CONCRETE PLANT

## FORM AQ204 INSTRUCTIONS

Write your answers to the questions on the answer sheet in the spaces provided. If you need more room, attach another piece of paper.

1. Indicate (yes or no) whether the plant will be *operated* as a portable unit.
2. Enter the date (month/year) that operations began at the plant's current location.
3. Enter the manufacturer's name and the date (month/year) the plant was manufactured.
4. Identify the type of batch plant operation.
5. Indicate the source of electrical power. If power for the plant will be provided by a generator at any time, complete form AQ213.
6. Indicate the projected maximum hours of operation during the primary operating season (May – Oct). In the space marked "Secondary Schedule", indicate projected hours of operation during the off season. Enter the projected maximum total hours of operation per year for the coming permit term.
7. Enter the manufacturer's rated design capacity for the plant, in cubic yards per hour.
8. Enter the highest anticipated rate of operation for the plant over the next 5 years in cubic yards per hour.
9. Enter the highest anticipated rate of operation for the plant over the next 5 years in cubic yards per year.
10. Describe how you will control the dust from plant site operations.
11. Discharges of used process water or storm water can lower the quality of water bodies and/or increase the load to a community's wastewater treatment system. The questions here are self-explanatory.



Oregon Department of Environmental Quality

READY-MIX CONCRETE PLANT

FORM AQ204 ANSWER SHEET

FacilityName: [ ] Permit Number: [ ]

Plant Information

Table with 2 columns: Question (1-5) and Answer box. Questions include: 1. Portable plant? (yes/no), 2. Date installed at current location, 3. Manufacturer and date manufactured, 4. Truck mixed, central mixed, or dry batch?, 5. Plant electrical power supply (e.g., on-site generator or electric service company).

Projected Operating Schedule

Table with 5 columns: Hours of operation, Hours/day, Days/week, Weeks/year, Total hours/year. Rows include Primary schedule and Secondary schedule.

Production Information

Table with 2 columns: Question (7-9) and Answer box. Questions include: 7. Design Capacity (cubic yards/hour), 8. Projected maximum (cubic yards/hour), 9. Projected maximum (cubic yards/year).

Dust Control Information

10. You will be required to control dust at the plant site, including dust from product manufacture, receipt, movement, and loading of materials, and dust from interior and access roads. Describe how you will accomplish this.

Waste Process Water

11. A permit to discharge and/or store process wastewater may be required. Do you have, or have you applied for such a permit from DEQ? (yes/no) If "no", have you contacted your Region's water quality section? (yes/no)