ASPHALT PLANT INFORMATION

FORM AQ202
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. Give the date (month/year) that operations began at the plant's current location.

3. Give the manufacturer's name and the date (month/year) the plant was manufactured.

4. Indicate whether the facility is a batch plant or drum mix plant.

5. Indicate (yes or no) whether recycled asphalt product (RAP) will be used in the mix. If yes, note the maximum percentage of RAP to be included in the mix.

6. Indicate the source of electrical power. If power for the plant is provided by a generator at any time, complete form AQ213.

7. 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.

8. Enter the manufacturer's rated design capacity for the plant, in tons per hour.

9. Enter the highest anticipated rate of operation for the plant in tons per hour over the next 5 years.

10. Enter the highest anticipated rate of operation for the plant in tons per year over the next 5 years.

11. Enter the type of fuel (i.e., No. 2 diesel), the manufacturer's stated maximum hourly consumption rate, and the projected maximum annual consumption over the next 5 years. This information applies to the production of asphalt and not any generators. Information about generators should be provided in Form AQ213.

12. Describe how you will control the dust from plant site operations.

13. 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.

Facility Name: _____ Permit Number: _____

Plant Information

1. Portable plant? (yes/no) _____
2. Date installed at current location _____
3. Manufacturer and date manufactured _____
4. Type of plant (e.g, batch plant or drum mixer): _____
5. Recycled asphalt used? (yes/no) If "yes", give % _____
6. Plant electrical power supply (e.g., on-site generator or electric service company). If generators are used, complete form AQ211. _____

Projected Operating Schedule

7. Hours of operation:

	Hours/day	Days/week	Weeks/year	**Total** hours/year
Primary schedule				
Secondary schedule				

Production Information

8. Design capacity (tons/hour): _____
9. Projected maximum tons/hour _____
10. Projected maximum tons/year _____

Fuel Usage Information

11. Fuel usage

	Primary Fuel	Backup Fuel
a. Type/grade of fuel		
b. Capacity hourly consumption (specify units)		
c. Projected maximum annual consumption		

Dust Control Information

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

_____

_____

_____

_____

Waste Process Water

13. 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) _____