

## **Industry Documentation for Baker Materials**

### **Safety**

#### **Environmental and Site Air Management**

#### **Material Management**

#### **Chemical and Fuel Management**

#### **Water Management**

#### **General Compliance**

### **Safety**

The Company has an Emergency Response Plan. There will be an Emergency Response Candidate (ERC) that has been trained to be responsible for the adherence to this plan. All employees will be trained on the emergency response plan. This plan will be communicated and practiced so all understand what to do in an emergency and that there is a designated area to walk to in the case of an emergency.

The plant will have the plan posted with a site list of phone numbers to call in case of an emergency:

- Police
- Ambulance
- Fire Department

All incidents will be documented.

Traffic signage will be posted at front gate to direct deliveries and departure of all vehicles. This will prevent any vehicle to have contact with personnel working on premises and in other vehicles. All vehicles will only be driven on paved areas of the plant. This will prevent any debris to enter the highway when leaving.

Speed bumps will be installed in areas to control speed and in addition to reducing dust.

When arriving at the plant, if any employee gets out of their vehicle, they are required to wear Personal Protective Equipment (PPE) including hard hat, safety glasses, ear plugs (when needed) and steel toe boots.

### **Environmental and Site Air Management**

The dust collecting system installed on the plant will ensure dust is encapsulated during the unloading process of cementitious materials as well as the loading of mixer trucks. It will suck the dust into a filter bag system which is inspected and cleaned daily. A shroud is also in place to serve as an additional control for dust when loading mixer truck.

The Company will have sloped drainage pits and process water retention. Sediment components from ready mix concrete production operations and driver wash down water will go into concrete water pit systems. The process water drains into another pit leaving all the solids in the bottom of the pit which are taken out with the loader and put into concrete block containment. Once dried, it will be hauled off for base roadage usage.

All materials such as gravel and sand are contained in a six foot three sided containment wall so that none of the materials can leave the site.

Spill preventive supplies are put in all areas where there are fuel stations and oil containment sites. All of these products are stored in a four wall containment.

Additional procedures will be taken to comply with environmental concerns:

- Stormwater runoff controlled to slope to concrete pit
- Dust control paved areas to be daily swept and or washed down
- Vegetation will be planted, including trees
- Fuel tanks, if needed, on site will be in a four wall containment
- Concrete admixtures will be contained in a three foot four sided block wall
- Come back concrete will be used to build concrete blocks for plant and help protect environment

### **Material Management**

All aggregate material must be contained by a six foot three wall containment area to be made by concrete blocks. This will stop any run off of materials to undesignated areas. If needed during dry spells, material will be dampened by an automatic sprinkler system to prevent dust,

### **Chemical and Fuel Management**

The following will be adhered to for chemical and fuel management:

- Proper Storage of solvents and waste oil for recycling
- Ensure containment of fuel and chemicals, such as truck wash, handled in sufficient areas
- Install proper signage in areas
- All containers must be labeled with product name and MSDS stickers
- All employees will be trained on working with chemicals and fuels
- Suitable spill response equipment such as spill trays and spill kits with pads will be available to clean up spills and put in proper container for recycling

### **Water Management**

The following will be adhered to for water management on the property

- Monitoring/auditing of water usage
- Use of admixtures which will reduce the amount of water in the each load batched
- Capture and reuse wash water
- Restrict fresh water uses to truck exterior wash off,
- Install flow controls on fresh water
- Recycle water, where practical
- Train employees to minimize water use and on water conservation practices

### **General Compliance**

All licenses, certification and permits will be kept current. We will comply with all DEQ, OSHA, state and local requirements. Training will be required for all new hires as well as refresher training throughout the year. Runoff of water from the plant site will be minimized and directed to proper containment.

The Company has implemented good housekeeping practices to clean any spills as soon as possible. If any incidents occur, all are to be recorded to ensure a plan is in place to prevent reoccurrence.