

- Other documents specified in the Registration approval or otherwise by the Executive Director
- Annual Waste Acceptance Rate
- Records to justify on a quarterly basis that at least 10% of all incoming materials have been segregated and successfully marketed for recycling.
- Municipal Solid Waste Annual Summary Report
- Dates and times of operations outside the normal operating hours specified in Section 12.0 of this Part.
- Documentation of site inspections for windblown litter and materials with date, inspector and findings

### **7.0 Reporting [30TAC§330.675(b) and 330.219 (c) (2-3)]**

Annually, FCC will complete and submit to the Executive Director a completed Municipal Solid Waste Annual Summary Report on a form provided by the Executive Director. This Report will be unique to the FCC MRF Houston and reflect the unique registration number assigned to the facility. Data reflected on the form will reflect the period of time specific to the reporting period. The Annual Summary Report will be submitted within 45 days of the end of the calendar year reporting period and retain for five years.

All reports provided to the TCEQ will be signed by the corporate official who has demonstrated authority to sign and who has provided certification as reflected in Part I of this Registration Application. If the designated signatory is no longer authorized to sign documents on behalf of FCC, a new authorization/certification will be submitted to the Executive Director.

### **8.0 Fire Protection Plan [30TAC§330.221(a-c)]**

Figure IV.2 is a Egress and Fire Extinguisher Plan. The entire building will be sprinkled for fire suppression. In addition, fire hydrants will be located at locations indicated on the drawing. Figure IV.1 has been reviewed for compliance by the City of Houston

Attachment IV.1 is a Fire Protection Plan.

### **9.0 Access Control [30TAC§223(a-c) and 237(a-c)]**

Figure IV.3 is a Layout Plan which depicts a chain link fence (Note 14) around the perimeter of the site and an electrical security gate (Note 18). Figure IV.1 depicts locking gates across each of the driveways entering and exiting the site. An attendant will be on the site during operating hours to direct vehicles as needed.

*Willis, Bentley, Montgomery, and Beaumont Formations, and overlying alluvial deposits.*

*The Gulf Coast Aquifer forms a wide belt along the Gulf of Mexico from Florida to Mexico. In Texas, the aquifer provides water to all or parts of 54 counties and extends from Rio Grande northeastward to the Louisiana-Texas border. The largest municipal user of this aquifer is the Greater Houston and metropolitan Area, where well yields average approximately 1,600 gal/min.*

*It is estimated that about 4 percent of the mean annual rainfall on the outcrop of the aquifer would be necessary to support the estimated annual effective recharge to the aquifer.*

*Surface water appears to be directed by overland flow toward a drainage ditch located along the north property boundary of the site.*

FCC will obtain the appropriate TPDES Permit coverage when required.

## **9.0 Floodplains and Wetlands [30TAC§330.61(m)]**

### **9.1 Floodplains [30TAC§330.61(m)(1)]**

There are no wetlands on the site. Refer to Figure II.9 in Appendix II.2 for a map by Federal Emergency Management Agency illustrating floodplains in the vicinity.

### **9.2 Wetlands [30TAC§330.61(m)(2-3)]**

There are no wetlands on the property. A copy of the National Wetlands Inventory Map is provided as Figure II.10 in Appendix II.2.

## **10.0 Endangered or Threatened Species [30 TAC§330.61(n)]**

The 10.828 acre site is located in an industrial development. A review of US Fish and Wildlife Service data indicates that the site is not US Fish and Wildlife Service Critical Habitat, or the Southern Great Plains Crucial Habitat. The operation of the facility shall not result in the destruction or adverse modification of the critical habitat of threatened or endangered species. Refer to Figure II.11 in Appendix II.2. The map is blank because there are no habitats of concern on the site.

## **11.0 Historical and Archaeological Review [30 TAC§330.61(o)]**

A review of a Texas Historical Commission (THC) map reveals no historic or archaeological sites of significance on the site. Figure II.12 in Appendix II.2 Presents

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