

RESPONSE 18

9.0 TRANSPORTATION

9.1 Adequacy of Roads

Consistent with 30 TAC §330.61(i)(1)-(4), a transportation study prepared by HDR, Inc. is included as Appendix IIA-3. The transportation study provides information on the availability and adequacy of access roads, provides data on the existing and expected vehicular traffic on access roads within 1 mile of the facility during the expected site life of the facility, and projects the volume of traffic expected to be generated by the facility on the access roads within 1 mile of the facility. The traffic expected to be generated by the facility includes "Waste Management branded vehicles" and "other waste hauling vehicles." The "Waste Management branded vehicles" specifically refers to vehicles owned or operated by Waste Management Inc., while "other waste hauling vehicles" refers to waste vehicles of other waste haulers.

Documentation of coordination with the Texas Department of Transportation (TxDOT) is also included in Appendix IIA-3.

9.2 Airport Impact

Consistent with 30 TAC §330.61(i)(5), an evaluation of the facility impact on surrounding airports was conducted in accordance with 30 TAC §330.545. Refer to Figure II-18, FAA Location Restriction, for the location of the facility in relationship to area airports. The airport map uses the FAA Sectional Aeronautical Chart, San Antonio, 91st Edition, dated November 13, 2014 as the base drawing. The map depicts the location of the facility, a 5,000-foot radius, a 10,000-foot radius, and a 6-mile radius from the facility permit boundary. There is no existing or planned public-use airport located within a 6-mile radius.

Refer to Appendix IIC-1 for the airport safety location restrictions statement and certification and for documentation of coordination with FAA regarding location of the facility in relation to airports in the designated areas, as required by 30 TAC §330.61(i) and §330.545.