

1.0 INTRODUCTION

On October 9, 1993, the State of Texas promulgated regulations governing all aspects of municipal solid waste management (30 Texas Administrative Code, Chapter 330). On March 27, 2006 the State of Texas revised the 30 TAC §330 regulations. In accordance with 30 TAC §330.401(f), groundwater monitoring must be conducted throughout the active life and any required post-closure care period. In accordance with 30 TAC §330.403(d), all parts of the groundwater monitoring system shall be operated and maintained so that they perform at least to design specifications. In accordance with 30 TAC §330.403(e)(3), the executive director and others shall be notified of any changes in facility construction or operation that affect or are likely to affect direction and rate of groundwater flow, and the potential for detecting contaminants from the waste management unit. Subchapter J, §330.405(b) requires that owners or operators of Municipal Solid Waste Landfills (MSWLFs) prepare and submit a Groundwater Sampling and Analysis Plan (GWSAP) to the Texas Commission on Environmental Quality (TCEQ) executive director for review and approval prior to commencement of sampling. Waste Management of Texas, Inc. (WMTX) shall maintain a current copy of the GWSAP in the Site Operating Records (SOR). The purpose of this document is to satisfy the requirements of these regulations as they pertain to the Temple Recycling and Disposal Facility (RDF).