

**SECTION
E**

GROUNDWATER

**Siemens Industry, Inc.
2523 Mutahar Street
Parker, Arizona 85344**

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E.1 INTRODUCTION

Siemens Industry, Inc. is applying for a Resource Conservation and Recovery Act (RCRA) permit for their Parker, Arizona facility. This permit application is to cover the carbon reactivation furnace (RF-2) and associated container and tank storage areas only. These units are constructed and operated to prevent discharges to the environment and, as such, groundwater monitoring is not required for these units.

SII does not have any additional hazardous waste management units (landfills, surface impoundments, hazardous waste storage tanks without secondary containment) subject to the requirements of 264 Subpart G and 270.14(c) (Groundwater Monitoring). Therefore, this section of the RCRA Part B Permit Application is not applicable to SII's Parker facility.

An Environmental Assessment, including an evaluation of groundwater and the subsurface environment, was conducted in February 1991, and a supplement to the EA was completed in April 1996. These resulted in a "Finding of No Significant Impact" for the SII Parker facility.