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## SECTION E

### GROUNDWATER MONITORING

#### E-1 GROUNDWATER MONITORING

The Elcon facility does not propose to include any regulated unit requiring groundwater monitoring (i.e., surface impoundment, waste pile, land treatment unit, or landfill per §264a.1 and 40 CFR 264.90(a)(2)). Therefore, this section is not applicable for the RCRA Part B permit.

Information related to a pre-existing borrow pit on the proposed property is provided in Section J of this application.

For information purposes, the proposed Elcon facility is located within the former US Steel Fairless Works Site. The US Steel Fairless Works Site is covered by a RCRA Consent Decree, EPA ID Number PAD002375376, which covers 2,500 acres at the US Steel site, including the location of the proposed Elcon facility. Pursuant to the Consent Decree, US Steel installed 30 monitoring wells. In April 1999, PADEP designated the US Steel site as a non-use aquifer. Under both the Consent Decree and the non-use aquifer designation, all leases and sales of property at the US Steel site must prohibit groundwater wells from being installed for potable purposes. A link to the relevant information on US EPA's website is the following [https://www3.epa.gov/reg3wcmd/ca/pa/hhpdf/hh\\_pad002375376.pdf](https://www3.epa.gov/reg3wcmd/ca/pa/hhpdf/hh_pad002375376.pdf)