

NEW MEXIC ENVIRONMENT DEPARTMENT



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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

May 31, 2016

Ernesto Martinez Corporate EHS Manager **Sparton Corporation** 30167 Power Line Road Brooksville, FL 34602

RE: **DISAPPROVAL**

> RCRA POST-CLOSURE PERMIT RENEWAL APPLICATION SPARTON TECHNOLOGY, INC., COORS ROAD PLANT, ALBUQUERQUE **EPA ID # NMD083212332**

HWB-ST-16-001

Dear Mr. Martinez:

The New Mexico Environment Department (NMED) has reviewed for technical completeness the Sparton Technology, Inc. (the Permittee or Applicant) RCRA Post-Closure Permit Renewal Application (hereafter, the Application) dated March 29, 2013, as required under the New Mexico Hazardous Waste Management Regulations 20.4.1 NMAC. The permit renewal Application is required by the New Mexico Hazardous Waste Management Regulations at 20.4.1.900 NMAC incorporating 40 CFR § 270.30(b) for continuing post-closure care. The Facility is located at 9621 Coors Road NW, Albuquerque, New Mexico.

Pursuant to its authority under the New Mexico Hazardous Waste Act, N.M.S.A. 74-4-1 et seq., and promulgating regulations, NMED has determined that the revised Application is not technically adequate. This notice of disapproval (NOD) identifies the deficiencies that the Permittee must address before the Application can be further evaluated by the NMED. The Permittee must respond to this NOD in writing by providing the required maps/figures, and any replacement pages with, as appropriate, corrected, new, or augmented information that can be incorporated into the permit renewal Application.

1. Permit Renewal Application: Section 2.19, Page 8, Figure 1, 100 Year floodplain and Surface Topography, "Figure 1 delineates the 500-year floodplain in the map area.

Surface water courses include intermittent arroyos and irrigation channel. Flood control structures are also shown.".

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Figure 1 of Attachment 2 does not satisfy the requirements of 20.4.1.900 NMAC incorporating 40 CFR 270.14(b)(19), which specifies the features that must be shown on a topographic map of a hazardous waste management facility. Additionally, the Title of Figure 1 states 100 Year Floodplain, while the text references the 500 Year floodplain. Correct the discrepancy.

In order to meet the regulatory requirements cited in the preceding paragraph, the Applicant must provide a topographic map of the Facility showing the features listed below that occur within a distance of 1,000 feet from the Facility and at a scale of 1 inch equal to not more than 200 feet. Elevation contours must also be shown on the map. The contour interval must be sufficient to clearly show the pattern of surface water flow in the vicinity of and from each of the two pump-and-treat discharge stations of the Facility. The topographic map must clearly show the following features:

- a. Map title, orientation (north arrow), and date;
- b. Surface-waters, including intermittent streams;
- c. Wind rose placed on the topographic map in a manner that does not obscure map details. Alternatively, the wind rose may be included as a separate figure in the revised Application. The wind rose must show prevailing wind-speeds and directions;
- **d.** The legal boundaries of the Facility;
- e. Access control features (such as fences and gates);
- f. Buildings, tanks and other areas and structures (such as recreation areas, runoff control systems, access and internal roads, storm, sanitary, and process sewage systems, loading and unloading areas, fire control facilities);
- **g.** Barriers for drainage or flood control;
- **h.** Location of operational units within the Facility where hazardous waste was generated, treated, or otherwise managed; and
- i. Horizontal bar scale, in addition to a relational scale (e.g., Scale: 1 inch equals 200 feet).

j. The location of all groundwater monitoring wells and any other wells.

2. Permit Renewal Application: Attachment 3, POND WASTE ANALYSIS

The analytical report for Pond samples included in Attachment 3 of the post-closure care permit renewal Application is dated September 4, 1980, and therefore is obsolete. Provide the most recent ground water analytical results or Pond Waste analytical findings to replace the 1980 data submitted under Attachment 3. A summary of the most recent analytical data from the Annual Report would be acceptable.

The Applicant must submit the information required by this letter in the form of three large hard copies of the topographic map, and two hard copies and an electronic copy of the maps and the pond water analytical data to the NMED for incorporation into the Application no later than **August 31, 2016**.

If you have any questions, please contact Mr. Cornelius Amindyas of my staff at (505) 222-9543.

Sincerely,

John E. Kieling,

Chief

Hazardous Waste Bureau

cc:

D. Cobrain, HWB NMED

C. Amindyas, HWB NMED

B. Salem, HWB NMED

L. King, EPA Region VI (6MM-RC)

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