



December 7, 2020

TRAVIS VERACKA
DIRECTOR – GLOBAL ENVIRONMENTAL PROGRAMS
SEALED AIR CORPORATION
2415 CASCADE POINTE BOULEVARD
CHARLOTTE NC 28208

Re: Review of Interim Remedial Action Report and Revised Johnson-Ettinger Model for the Former Cryovac Facility at 1125 Wilson Ave SW, Cedar Rapids, Iowa

Mr. Veracka:

The Iowa Department of Natural Resources (Iowa DNR) has reviewed the Interim Remedial Action Report that was received on October 13, 2020. The report outlines the remedial injections that took place onsite from Sept. 14th- 25th, 2020. These injections included creating a down-gradient remedial barrier wall on the north side of the site. The barrier wall area saw some daylighting throughout injection process and a total of 16,735 gallons of Bioavailable Absorbent Material (BAM) and Zero Valent Iron (ZVI) were injected in this area. Additionally, a separate ‘hot spot’ area (area of free product) was treated with 15,525 gallons of sodium and calcium persulfate catalyzed with sodium hydroxide. Post-remedial groundwater sampling will be required quarterly for two years. After completion, additional actions may be required to address remaining risk.

In an October 12, 2020 letter from the Iowa DNR, the Johnson-Ettinger model (JE model) submitted for vapor intrusion evaluation was rejected due to errors within the model. Subslab sampling in the nearby neighborhood was required. However, on November 6, 2020 a revised JE model was submitted for review. This model addressed those errors found in the previous submission and shows current soil gas concentrations at VP-1 do not result in predicted Indoor Air values exceeding EPA Regional Screening Levels (RSLs). At this time, subslab sampling is not required. However, future soil gas monitoring in the area of MW-15 may be needed.

As stated in last review letter, the next semi-annual monitoring report is due **February 15, 2021**. The report should outline the semi-annual groundwater sampling and weekly free product recovery efforts. The post-injection quarterly groundwater monitoring has been initiated and includes wells MW-2, MW-9, MW-9D, RW-3, MW-15, MW-16M, MW-16D, MW-5, MW-11, and MW-19 in addition to the semi-annual monitoring or the larger site network. Please contact me at shelly.nellesen@dnr.iowa.gov or (515)725-8372 if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Shelly Nellesen".

Shelly Nellesen
Environmental Specialist
Contaminated Sites Section
Iowa Department of Natural Resources

Cc: Michael Sullivan, Supervisor, Contaminated Sites Section, Iowa DNR
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