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December 12, 2022 File #34283.000

Mr. Glenn Lautenbach – SR-6J Remedial Project Manager Waste Management Division USEPA Region V 77 West Jackson Boulevard Chicago, Illinois 60604-3590 lautenbach.glenn@epa.gov

Re: NPI Monthly Progress Reports for November 2022

USEPA CERCLIS ID WID006196174

WDNR BRRTS 02-09-000267 and FID 609038320

Dear Glenn:

In accordance with the requirements of the Administrative Order for Remedial Action between National Presto Industries, Inc. (NPI) and the United States Environmental Protection Agency (USEPA), effective July 16, 1992, and the Unilateral Order between NPI, the USEPA, and National Defense Corporation, effective October 21, 1993, Progress Reports Nos. 365 and 314, respectively, for the NPI site in Eau Claire, Wisconsin, follow. Paper submittals are no longer required by either the USEPA or the Wisconsin Department of Natural Resources (WDNR), until further notice.

Please call if you have any questions or need additional information about either report.

Sincerely,

GANNETT FLEMING, INC.

Clifford C. Wright, P.E., P.G.

Project Engineer

CCW/jec/Enc.

ecc: Candace Sykora (WDNR/Baldwin)

Derrick Paul (NPI)

Chelsea Payne (Gannett Fleming)

INTERIM REMEDIAL ACTION ON-SITE GROUNDWATER PROGRESS REPORT NO. 365 NOVEBER 2022 NATIONAL PRESTO INDUSTRIES, INC. SITE EAU CLAIRE, WISCONSIN

This report is prepared and submitted in accordance with the reporting requirements contained in the Administrative Order for Remedial Action between National Presto Industries, Inc. (NPI) and the United States Environmental Protection Agency (USEPA), effective July 16, 1992.

During November 2022, a total of approximately 7.4 million gallons of groundwater was pumped from Southwest Corner extraction well EW-6, treated by cascade aeration, and then discharged to the Chippewa River via the city storm sewer. Water was pumped continuously from EW-6 November 1st through 28th at an approximate average flow rate of 180 gallons per minute.

- On November 29, EW-6 was taken offline at 10:30 am for redevelopment using chemical treatment and a workover rig owned and operated by Midwest Well Drilling LLC (MWD) of Cornell, Wisconsin.
- NPI plans to have:
 - MWD leave the treatment chemicals in the well/filter pack/formation for several weeks to improve performance, neutralize the muriatic acid used in the treatment process, and purge/redevelop the well once weather permits.
 - EW-6 back online by January 1, 2023, unless the agencies agree that November 29, 2022, can serve as the start date for the well's proposed 12-month trial shutdown. Please see Gannett Fleming's August 2022 Work Plan for a 12-Month Trial Shutdown of Extraction Well EW-6 for supplemental details, as you and I discussed over the phone on November 23.

Southwest Corner extraction well EW-5 remained offline.

Extraction well EW-6 and the effluent from cascade aeration are sampled quarterly when that groundwater pump-and-treat operation is active. A discharge monitoring report (DMR) with analytical results for the third quarter of 2022 was submitted to the WDNR and USEPA on October 11, 2022. The next DMR with the fourth quarter analytical results for 2022 will be submitted in January 2023, unless the WDNR notifies NPI that the submittal is unnecessary.



REMEDIAL DESIGN/REMEDIAL ACTION MELBY ROAD DISPOSAL SITE SOIL VAPOR EXTRACTION SYSTEM PROGRESS REPORT NO. 314 NOVEMBER 2022 NATIONAL PRESTO INDUSTRIES, INC. SITE EAU CLAIRE, WISCONSIN

This progress report is prepared and submitted in accordance with the reporting requirements summarized in Section XI - Order, Paragraph 58 - Progress Reports of the Unilateral Order between National Presto Industries, Inc. (NPI), National Defense Corporation, and the United States Environmental Protection Agency (USEPA), effective October 21, 1993.

During November 2022, the soil vapor extraction system at the Melby Road Disposal Site operated continuously (except for relatively short periods [i.e., less than 1.0 percent of the time, total] when the system was temporarily shut down for condensate transfer, system/building maintenance, and/or blower changeover), with one blower running all month. Data collected during the month show that the blower ran at an average flow rate of 570 actual cubic feet per minute and the manifold vacuum ranged from 4 to 6 inches of water column when operating. Copies of the field data sheets are available upon request.

