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August 5, 2024 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 July 2024

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. 385 and 334, 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/Enc.

ecc: Matt Vitale (WDNR/Eau Claire) and Erin Endsley (WDNR/Superior)

Derrick Paul (NPI)

Chelsea Payne (Gannett Fleming)

## INTERIM REMEDIAL ACTION ON-SITE GROUNDWATER PROGRESS REPORT NO. 385 JULY 2024 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 July 2024, Southwest Corner extraction wells EW-5 and EW-6 remained offline. On February 23, 2023, the pump in EW-6 was turned off to start its 12-month trial shutdown, as approved by the USEPA and Wisconsin Department of Natural Resources (WDNR). See Gannett Fleming, Inc.'s January 2023 *Work Plan for a 12-Month Trial Shutdown of Extraction Well EW-6* and subsequent email correspondence for supplemental details. On July 12, 2024, the agencies and NPI verbally agreed to extend the trial shutdown of EW-6 through the first quarter of 2025 (i.e., March 2025), at a minimum, unless the rebound of trichloroethylene (TCE) of groundwater concentrations in an NPI monitoring well or piezometer occurs at or above TCE's Maximum Contaminant Level and the NR 140 Enforcement Standard of 5.0 micrograms per liter. A summary letter report on the trial shutdown of EW-6 is in preparation.

Extraction well EW-6 and the effluent from cascade aeration are typically sampled quarterly when that groundwater pump-and-treat operation is active. A discharge monitoring report (DMR) for the second quarter of 2024 was submitted to the WDNR and USEPA on July 10, 2024. A DMR for the third quarter of 2024 will be submitted in October 2024.



## REMEDIAL DESIGN/REMEDIAL ACTION MELBY ROAD DISPOSAL SITE SOIL VAPOR EXTRACTION SYSTEM PROGRESS REPORT NO. 334 JULY 2024 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 July 2024, 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.

