FEDERAL EXPRESS

May 9, 2019 File #34283.000

Mr. Howard Caine – SR-6J Remedial Project Manager Waste Management Division USEPA Region V 77 West Jackson Boulevard Chicago, Illinois 60604-3590

Re: NPI Monthly Progress Reports for April 2019

USEPA CERCLIS ID WID006196174

WDNR BRRTS 02-09-000267 and FID 609038320

Dear Howard:

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, enclosed are two copies each of Progress Reports Nos. 322 and 271, respectively, prepared for the NPI site in Eau Claire, Wisconsin.

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: Mae Willkom (WDNR/Eau Claire)

Mark Wichman (USACE)

Derrick Paul (NPI)

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Gannett Fleming

INTERIM REMEDIAL ACTION ON-SITE GROUNDWATER PROGRESS REPORT NO. 322 APRIL 2019 NATIONAL PRESTO INDUSTRIES, INC. SITE EAU CLAIRE, WISCONSIN

This progress 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 April 2019, a total of approximately 7.6 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 all month at an approximate average flow rate of 176 gallons per minute. Southwest Corner extraction well EW-5 remained shut down.

Extraction well EW-6 and the effluent from cascade aeration are sampled quarterly. A discharge monitoring report (DMR) with analytical results for the first quarter of 2019 was submitted to the WDNR and USEPA on April 9, 2019. The next DMR with the second quarter analytical results for 2019 will be submitted in July 2019.

Gannett Fleming

REMEDIAL DESIGN/REMEDIAL ACTION MELBY ROAD DISPOSAL SITE SOIL VAPOR EXTRACTION SYSTEM PROGRESS REPORT NO. 271 APRIL 2019 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 April 2019, the soil vapor extraction (SVE) system at the Melby Road Disposal Site (MRDS) remained offline. On December 14, 2018, the SVE system was shut down for a third 6-month trial period, as approved by both agencies. In March 2019, the system operated for about one week with one blower running in low-flow mode for quarterly field screening and sampling. Copies of the laboratory analytical results and field data sheets are available upon request. NPI will notify both agencies if vapor-phase trichloroethylene/trichloroethane concentrations rebound enough to trigger a contingency. Starting in June 2019, six-month seasonal operation of the system will resume with one blower running in normal-flow mode. See our August 2018 MRDS SVE System Second Trial Seasonal Shutdown Assessment Report for additional details.