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FEDERAL EXPRESS

June 17, 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 May 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. 323 and 272, 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, Inc.

8040 Excelsior Drive, Suite 303 • Madison, WI 53717-1338

t: 608-836-1500 • f: 608-831-3337

www.gannettfleming.com

INTERIM REMEDIAL ACTION
ON-SITE GROUNDWATER
PROGRESS REPORT NO. 323
MAY 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 May 2019, a total of approximately 7.9 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 177 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.

REMEDIAL DESIGN/REMEDIAL ACTION
MELBY ROAD DISPOSAL SITE SOIL VAPOR EXTRACTION SYSTEM
PROGRESS REPORT NO. 272
MAY 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 May 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 on June 10, 2019, six-month seasonal operation of the system resumed with one blower running in normal-flow mode. See our August 2018 *MRDS SVE System Second Trial Seasonal Shutdown Assessment Report* for additional details.