

FEDERAL EXPRESS

June 19, 2017 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 2017

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. 299 and 248, 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.

Electronic cc: 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. 299 MAY 2017 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 2017, a total of approximately 8.2 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 at an approximate average flow rate of 184 gallons per minute. Southwest Corner extraction well EW-5 remained shut down.

Both extraction wells and the effluent from cascade aeration, when that groundwater pump-and-treat operation is active, are sampled quarterly. A discharge monitoring report (DMR) with analytical results for the first quarter of 2017 was submitted to the WDNR and USEPA on May 5, 2017. The next DMR with the second quarter analytical results for 2017 will be submitted in July 2017.

## **Gannett Fleming**

## REMEDIAL DESIGN/REMEDIAL ACTION MELBY ROAD DISPOSAL SITE SOIL VAPOR EXTRACTION SYSTEM PROGRESS REPORT NO. 248 MAY 2017 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 2017, the soil vapor extraction (SVE) system at the Melby Road Disposal Site remained offline. On December 6, 2016, the SVE system was shut down for a 6-month trial period, as approved by both agencies. In March 2017, the system operated for about one week with one blower running for quarterly field screening and sampling. No issues related to the trial shutdown of the MRDS SVE system were observed, as reported previously. On June 12, 2017, six-month seasonal operation of the SVE system resumed. See our April 2016 *Modified Cold Weather Operation Assessment Report* for additional details.