

Department of Environmental Quality

CERTIFIED MAIL 91 7199 9991 7030 4944 5176

September 26, 2016

Whirlpool Corporation Attn: Mr. Robert Karwowski Director, Environmental, Health & Safety 150 Hilltop St. Joseph, Michigan 49085

RE: Whirlpool Corporation, Fort Smith, Arkansas

Revised Groundwater Monitoring Plan – September 20, 2016

EPA No. ARD042755389 AFIN No. 66-00048 Consent Administrative Order (CAO) LIS 13-202-001

Dear Mr. Karwowski:

The Arkansas Department of Environmental Quality – Office of Land Resources (ADEQ) Regulated Waste Programs has completed the review and approves the Revised Groundwater Monitoring Plan dated September 20, 2106.

There are no further comments; However, it should be noted that although there has been considerable reduction in the Trichloroethylene (TCE) concentration in several of the source area monitoring wells, five (5) of the wells (MW-86, MW-85, MW-38, MW-95 and MW-93) are still displaying TCE concentration in excess of one (1) percent of the solubility limit for TCE. This may indicate that substantial sorbed TCE remains in the source area which will continue to feed the southern plume.

If there are any questions concerning this submittal, please contact me at (501) 682-0837 or e-mail me at mehran@adeq.state.ar.us.

Sincerely,

Mostafa Mehran

Engineer

Regulated Waste Programs Office of Land Resources

cc: Jeffrey Noel, Corporate VP Communications & Public Affairs, Whirlpool Corporation, 200 M63 North, MD 3108, Benton Harbor, MI 49022

Mike Ellis, Environ International Corporation, St. Louis, MO



## WASTE PROGRAMS, OFFICE OF LAND RESOURCES ROUTING SLIP

DATE: 9/22/2016

Subject: Whirlpool Corporation

From: Mostafa Mehran MM

Route in turn to:	Action Needed	<b>Date Received</b>	Date Reviewed	<u>Initials</u>
D. Ritchie	Concurrence Review	9.22.16	9.2216	USE
D. Gillespie	©£oncurrence ☑Review	9/22	9/22	26
C. Johnson	□ Concurrence □ Review			JR
A. Cusher	□ Concurrence □ Review	9/22	9/22	AC
Please deliver to Jay Rich for initial review				
J. Rich	Concurrence Review	9-22-16	9-2316	JR
T. Hynum	□ Concurrence □ Review	9/23/14	1/23/14	AK

<sup>\*</sup>Note: Marking the Concurrence box indicates the individual agrees with the applicable text as it relates to their individual discipline and Work Section (e.g., Engineer; Risk Assessor; Geology; Compliance; Policy/Management), as applicable. Marking the Review box indicates the individual has read the document.

## Return to [Mostafa Mehran] for distribution

**COMMENTS: RE: Revised GWMP** 

Upon issuance provide copies to the following:

J. Hesselbein, J. Nicol, L. Perry and J. Hoover