U.S. ARMY INVITES PUBLIC COMMENT ON THE PROPOSED PLAN FOR A RECORD OF **DECISION AMENDMENT AT GRACES QUARTERS** STUDY AREA. ABERDEEN PROVING GROUND

PROPOSED PLAN

The Proposed Plan for the Record of Decision (ROD) Amendment for Graces

Quarters Operable Unit (OU) A: Groundwater Primary Test

Area. located in the Graces Quarters Study Area within

the Edgewood Area of the

United States Army Garrison

APG. Marvland, is available for review at:

https://bit.ly/3BEmfH8.

VIRTUAL PUBLIC **MEETING**

APG invites the public to attend:

DATE/TIME: Wednesday, 30

October 2024, 7:00 PM

E-mail Sarah Barr sbarr@ecc.net for

participate via computer/ phone.

Institutional Controls.

information on how to

WRITTEN COMMENTS

The 30-day public comment period on the proposed action extends from 16 October to 15 November 2024. Written comments. postmarked by 15 November 2024, should be sent to:

Mr. Rurik Loder Directorate of Public Works -

Environmental Division

Environmental Restoration Branch

Building E6881 Aberdeen Proving Ground, MD 21010

 Ω r Ms. Andrea Barbieri, Regional Project

Manager U.S. Environmental Protection Agency.

1600 John F Kennedy Boulevard (3HS11) Philadelphia, PA 19103-2852

Mr. Patrick Deery

Maryland Department of the Environment Federal Facilities Installation Restoration

Program 1800 Washington Blvd.

Baltimore, MD 21230-1719

PROPOSED ACTION

APG has prepared this Proposed Plan for ROD Amendment for Graces Quarters OU A: Groundwater Primary Test Area. The Graces Quarters OU A: Groundwater Primary Test Area comprises USEPA OU 21. The Proposed Plan identifies the Preferred Alternative for the amended remedy.

Graces Quarters groundwater consists of two interconnected aquifers, the Surficial Aquifer and the Middle Aquifer, which are both impacted by chlorinated volatile organic compounds (VOCs). The preferred alternative for the amended remedy for both aguifers is Chemical/Biological Injections with

Remedial actions for this site had previously occurred under a 2004 ROD. The remedy selected in the 2004 ROD has been amended because the existing monitored natural attenuation (MNA) and enhanced degradation remedies are not functioning as intended and will not meet performance standards for contaminant reductions or the specified durations.

Under the new, amended remedy alternative, potential risk exposure to groundwater would continue to be managed with Institutional Controls. The injections are proposed to establish a decreasing trend in the contaminants to meet the groundwater remedial action objectives.