



State of Utah

SPENCER J. COX
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Lieutenant Governor

Department of
Environmental Quality

Kimberly D. Shelley
Executive Director

DIVISION OF WASTE MANAGEMENT
AND RADIATION CONTROL

Douglas J. Hansen
Director

September 23, 2021

Robert W. Sobocinski
Groundwater Program Manager
EnergySolutions, LLC
299 South Main Street, Suite 1700
Salt Lake City, UT 84111

RE: Well P3-95 SWC Storm Water Management Temporary Variance: Extension Request-
Ground Water Quality Discharge Permit (GWQDP) No. UGW450005

Dear Mr. Sobocinski:

In a letter dated July 6, 2021, (CD2021-081) EnergySolutions requested an extension to a temporary variance to the storm water management prioritization listed in GWQDP Appendix J, Part 4.21. This temporary variance request modified the management priority of the surface water in the north-south ditch near monitoring well P3-95 SWC from a priority 3 to priority 1. This request was previously approved (DRC-2018-006788 and DRC-2018-008319) due to infiltration from the ditch that is a suspected contributor to elevated uranium concentrations that exceed groundwater protection levels (GWPLs) in well P3-95 SWC. Based on Division review, your request is conditionally approved until July 14, 2023.

During the conditional approval period, EnergySolutions shall continue:

- Monthly accelerated sampling of OOC parameters in monitoring well P3-95 SWC.
- To provide quarterly reports detailing the results of the sampling events.
- To limit surface storm water management to the shallow north-south ditch in the vicinity of P3-95 SWC for the purpose of this extension.

If you have any questions, please call Brandon Davis at (801) 536-0206.

Sincerely,

Douglas J. Hansen, Director
Division of Waste Management and Radiation Control

(Over)

DJH/BBD/wa

c: Jeff Coombs, Health Officer, Tooele County Health Department
Bryan Slade, Environmental Health Director, Tooele County Health Department
Energy*Solutions* General Correspondence (Email)
LLRW General Correspondence (Email)