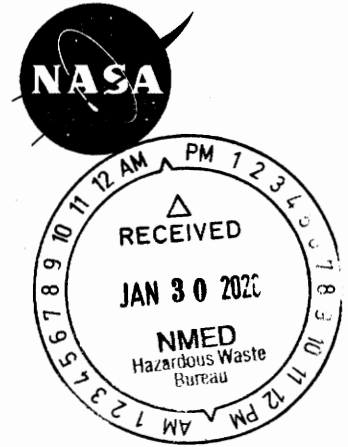


National Aeronautics and
Space Administration

Lyndon B. Johnson Space Center
White Sands Test Facility
P.O. Box 20
Las Cruces, NM 88004-0020



January 29, 2020

Reply to Attn of: RE-20-015

Mr. Kevin Pierard, Bureau Chief
New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505

Subject: Second Request for Extension of Time for NASA WSTF Small Arms Firing Ranges (SWMUs 29 – 31) Response to Second Disapproval Remedy Completion Report

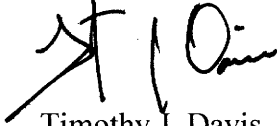
On March 30, 2018, NASA submitted the *Response to Disapproval Small Arms Firing Ranges (SWMUs 29 – 31) Remedy Completion Report*. NMED's February 21, 2019 second disapproval of this report directed NASA to submit a revised report no later than December 31, 2019. Due to delays in performing corrective measures at the Second TDRSS Ground Terminal (STGT) Wastewater Lagoons, NASA requested an extension of time for submittal of the revised report on October 28, 2019. NMED approved the request on November 13, 2019, extending the due date for submittal of the revised report to February 28, 2020.

At the time of the first request for extension of time, NASA expected to perform a human and ecological health risk assessment following NMED review of the revised report. NASA has determined that the risk assessment is appropriate at this time and is currently developing a separate risk assessment report for submittal in conjunction with the revised remedy completion report. The risk report will evaluate all appropriate exposure scenarios, estimate cumulative risk, and present lines of evidence for each solid waste management unit to support decisions regarding the disposition of each firing range. Significant additional effort is required to fully evaluate risk and to develop and discuss all appropriate lines of evidence in the report. NASA hereby requests an extension of time for submittal of the revised remedy completion report from the due date of February 28, 2020 to April 24, 2020.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

RE-20-015

If you have any questions or comments concerning this submittal, please contact Antonette Doherty at 575-524-5497.

A handwritten signature in black ink, appearing to read "T. J. Davis". The signature is stylized with a large initial "T" and "D".

Timothy J. Davis
Chief, Environmental Office

cc:

Mr. Gabriel Acevedo
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505