NPDES FORM



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 Low Erosivity Waiver Certification

FORM Approved OMB No. 2-4-0004

Waiver Eligibility Information

NPDES ID: NMR1002FR

State where your construction site is located: NM

Is your construction site located on Indian Country Lands?

CIYES @ NO

Indian Country Lands:

Are you requesting coverage under this NOI as a "Federal Operator" as defined in Appendix A (https://www.epa.gov/sites/production/files/2019-05/documents/final_2017_cgp_appendix_a_-_definitions.pdf)?

CIYES R NO

Is construction activity at the project site less than five (5) acres in area?

YES ONO

ls your rainfall erosivity factor (R-Factor (https://www.epa.gov/npdes/rainfall-erosivity-factor-calculator-small-construction-sites)) less than five (5)?

YES ON

You are requesting a Low Erosivility Walver which requires certification that construction activity at the project or site specified shall disturb less than five acres and shall take place during a period when the rainfall erosivity factor is less than five. [40 CFR 122.26(b)(15)(i)(A)] More information on the low erosivity waiver is available on the web in the Construction Rainfall Erosivity Waiver. (https://www3.epa.gov/npdes/pubs/fact3-1.pdf)

Low Erosivity Waiver Information

Estimated Project Start Date: 2019-09-15

Estimated Area to be Disturbed (in Acres): 2.25

Construction site's R-Factor 3.19

Estimated Project Epd Date: 2019-12-15

Rainfall Erosivity factor was calculated using: Online Calculator

Are interim non vegetative site stabilization measures used to establish the project completion date for purposes of obtaining this waiver?

RYES DNO

Operator Information

Operator Information

Operator Name: Space Dynamics Lab

Operator Mailing Address:

Address Line 1: 1695 Research Pkwy

Address Line 2:

City: North Logan

ZIP/Postal Code: 84341

State: UT

County or Similar Division: CACHE

Operator Point of Contact Information

First Name, Middle Initial, LastName: Jeff

Ware

Title: Project Manager

Phone: 435-760-1898

Ext.

Email: jeff.ware@sdl.usu.edu

Project/Site Information

Project/Site Name: Space Dynamics Lab/Parking Lot

Project/Site Address

Address Line 1: 1720 Randolph RD SE

Address Line 2:

City: Albuquerque

ZIP/Postal Code: 87106

State: NM

County or Similar Division: BERNALILLO

Latitude/Longitude: 35.0523°N, 106.628°W

Latitude/Longitude Data Source: Map

Horizontal Reference Datum: WGS 84

Certification Information

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 gathered and evaluated 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 submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than 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. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Jeffery A. Ware

Certifier Title: Facility Supervisor

Certifier Email: jeff.ware@sdl.usu.edu

Certified On: 09/20/2019 10:57 AM

Janu D Buyhler 9/2012019