



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

Eastern Region Office

4601 North Monroe St., Spokane, WA 99205-1295 • 509-329-3400

June 15, 2022

Katherine Cruz
Test Site Lead
STOKE Space Technologies
8005 Road G Northeast
Moses Lake, Washington 98837

RE: Wastewater Discharge Permit Application Fee and Public Notice for Moses Lake Test Site

Dear Katherine Cruz:

Ecology received the fee for the Moses Lake Test Site Wastewater Discharge permit application on June 8, 2022. Your application was accepted on May 17, 2022. Permit number ST0501340 will be assigned to the forthcoming permit.

Washington State Water Pollution Control laws require the publishing of a Public Notice which describes the discharge for any operation. This provides the public a chance to be aware of, and comment on, any wastewater treatment and disposal facilities. In compliance with this requirement, enclosed for your information is the public notice describing your wastewater treatment discharge.

The enclosed Public Notice will be published by Ecology on June 22, 2022 and June 29, 2022 in the Columbia Basin Herald.

Please contact Pat Hallinan at (509) 329-3500 if you have any questions or need assistance.

Sincerely,

Shara Joy
Water Quality Program
Eastern Regional Office

SJ:sj

Enclosures

cc: Tom Feldman, STOKE Space Technologies
Pat Hallinan, WQP Permit Manager, Ecology Eastern Region
Art Jenkins, PE, WQP Permit Unit Supervisor, Ecology Eastern Region



NOTICE: ANNOUNCEMENT OF AVAILABILITY OF APPLICATION

PERMIT NO.: ST0501340

APPLICANT: Stoke Space Technologies
19421 62nd Avenue South, Kent, Washington 98032

FACILITY: Moses Lake Test Site
8005 Road G Northeast, Moses Lake, Washington 98837

Stoke Space Technologies has applied for a State Waste Discharge Permit (SWDP) in accordance with the provisions of Chapter 90.48 Revised Code of Washington (RCW), Chapter 173-216 Washington Administrative Code (WAC). Ecology accepted the application as complete on May 17, 2022.

Stoke Space Technologies owns and operates a rocket engine testing facility in Moses Lake, Washington. Water will be used to cool the exhaust from the rocket engine and concrete pad beneath the rocket engine test stand. The cooling water will be collected in a sump, routed to a 6,000 gallon vault, tested for water quality and discharged to a drywell located near the testing pad. The highest daily discharge flow from the facility will be 543.75 gallons per day. The wastewater, following treatment, must meet the requirements of the Washington State Water Pollution Control Act and applicable regulations for a permit to be issued.

The Department of Ecology is proposing to issue the permit and is hereby issuing public notice of its intent. Interested persons can submit their name, address, and comments regarding this permit to:

Send written comments to: Pat Hallinan
Water Quality Program
Department of Ecology
Eastern Regional Office
4601 N. Monroe Street
Spokane, WA 99205

Send email comments to: Pat.Hallinan@ecy.wa.gov
URL for event listing: <https://ecology.wa.gov/stokeapplication>

All respondents to this notice will receive a copy of the draft permit and fact sheet before the final permit is issued.

Ecology is an equal opportunity agency. If you need this publication in an alternate format, please contact us at (509) 329-3400 or TTY (for the speech and hearing impaired) at 711 or 1-800-833-6388.