

FLORIDA DEPARTMENT OF Environmental Protection

Central District Office 3319 Maguire Blvd., Suite 232 Orlando, Florida 32803 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Shawn Hamilton Secretary

October 31, 2024

Mo Morris, EHS Engineer Blue Origin Florida, LLC 8082 Space Commerce Way Merritt Island, FL 32953 Mmorris2@blueorigin.com

Re: Warning Letter

Blue Origin LC-36 Deluge System

IW FLAB07454 Brevard County

Dear Mr. Morris:

A file review was conducted at your system on October 18, 2024. During this file review, possible violations of Chapter 403, F.S. and Chapter 62-4, Florida Administrative Code (F.A.C.) were observed.

During the file review Department personnel noted the following:

• On September 23, 2024, Blue Origin performed a static fire of the second stage of the New Glenn launch system at SLC-36. Based on media releases from Blue Origin, this static fire utilized the deluge system. While Blue Origin applied for a permit for the LC-36 deluge system on May 31, 2024, no permit has been issued to date and the system may not be placed into service. This static fire appears to constitute an intentional unauthorized discharge of untreated industrial wastewater to the environment.

Violations of Florida Statutes or administrative rules may result in liability for damages and restoration, and the judicial imposition of civil penalties, pursuant to Sections 403.121, Florida Statutes.

Please contact Gina Laddick, at (407) 897-4309, within **7 days** of receipt of this Warning Letter to arrange a meeting to discuss this matter. The Department is interested in receiving any facts you may have that will assist in determining whether any violations have occurred. You may bring anyone with you to the meeting that you feel could help resolve this matter.

Blue Origin of Florida, LLC; Facility ID No.: FLAB07454 Warning Letter Page 2 of 2 October 31, 2024

Please be advised that this Warning Letter is part of an agency investigation, preliminary to agency action in accordance with Section 120.57(5), Florida Statutes. We look forward to your cooperation in completing the investigation and resolving this matter.

Sincerely,

Aaron Watkins, Director

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Central District

Florida Department of Environmental Protection

AW/dkh

cc: FDEP: Gina Laddick, Daniel Hall, Allison Chancy, Randall Cunningham