

Michael L. Parson Governor

> Dru Buntin Director

October 27, 2022

Adam White Landfill Superintendent City of Columbia Utilities P.O. Box 6015 Columbia, MO 65205-6015

RE: Update Financial Assurance Instrument for City of Columbia Sanitary Landfill, Permit Number 0101908, Boone County

Dear Adam White:

The Missouri Department of Natural Resources' Waste Management Program (WMP) has reviewed the Financial Assurance Instrument (FAI) for the above-referenced landfill. FAI's are required to be updated for inflation annually per 10 CSR 80-2.030; our records indicate your update for inflation in 2022 is now due. Please complete this update within 30 days of the date on this letter.

Basic Information:

| Closure Amount (based on 2020 dollars) | \$6,788,565 |
|---|-------------|
| Post closure Amount (based on 2020 dollars) | \$4,497,519 |
| Number of Post closure Years | 30 |

Inflation Update (Gross Domestic Product impact)*

| IPD based on 2022 Q3 | 128.177 |
|----------------------|---------|
| IPD based on 2020 Q3 | 113.971 |
| IPD | 1.1246 |

^{*} IPD data collected from Bureau of Economic Analysis on Oct 27, 2022.

FAI requirement Calculation:

(128.177/113.971) x \$6,788,565 (2020 closure cost) = \$7,634,420 (2022 closure cost)

(128.177/113.971) x \$4,497,519 (2020 post-closure cost) = \$5,057,910 (2022 post-closure cost)

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If you have any questions or need information identifying your alternatives, please contact Laura Payton of the WMP at 573-751-6971, P.O. Box 176, Jefferson City, Missouri 65102-0176, or by email at laura.payton@dnr.mo.gov.

Thank you for your efforts in protecting Missouri's natural resources.

Sincerely,

WASTE MANAGEMENT PROGRAM

Aaron J. Libbert

Section Chief, Operations

AL:jw