

OF NATURAL RESOURCES

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OCT 1 4 2016

CERTIFIED MAIL # 7012 1010 0003 6926 2024 RETURN RECEIPT REQUESTED

Mr. Dave Sorrell Columbia Public Works Department P.O. Box 6015 Columbia, MO 65205-6015

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

Dear Mr. Sorrell,

The Department of Natural Resources' Solid Waste Management Program (SWMP) has reviewed the Financial Assurance Instrument (FAI) for the above-referenced landfill. FAIs are required to be updated for inflation annually per 10 CSR 80-2.030; our records indicate your update for inflation in 2016 is now due.

Basic Information:

Closure Amount (based on 2015 dollars)	\$6,255,351
Post closure Amount (based on 2015 dollars)	\$4,144,258
Number of Post closure Years	30

Inflation Update (Gross Domestic Product impact)*

IPD based on 2015 Q2	109.919
IPD based on 2016 Q2	111.258
IPD	1.0122

^{*} IPD data collected from Bureau of Economic Analysis on October 4, 2016.



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FAI requirement Calculation:

(111.258/109.919) x \$6,255,351 (2015 closure amount) = \$6,331,667 2016 FAI Closure Requirement

(111.258/109.919) x \$4,144,258 (2015 *Post closure cost)* = \$4,194,818 2016 FAI Post Closure Requirement

If you have any questions or need information identifying your alternatives, please contact me at (573) 751-5401, P.O. Box 176, Jefferson City, Missouri 65102-0176, or via email at aaron.libbert@dnr.mo.gov.

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

Sincerely,

SOLID WASTE MANAGEMENT PROGRAM

Aaron J. Libbert

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AL:meh