LFC Requester:
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### **AGENCY BILL ANALYSIS**

## **SECTION I: GENERAL INFORMATION**

Chec	k all that apply:		<b>Date</b> 2/25/2025
Original	X Amendment		Bill No: HB538
Correction	Substitute		
	<del></del>		
	Reps. Dixon, Small, Duncan. Sen.	Agency Name and Code Number:	EMNRD 521
Sponsor:	Sharer		
Short	Industrial Decarbonization Production Credits	Person Writing Analysis:	Jesse Tremaine  Jessek.tremaine@emnrd
Title:	- Toddetion Credits	Phone:	Email .nm.gov

## **SECTION II: FISCAL IMPACT**

# **APPROPRIATION (dollars in thousands)**

Appropr	iation	Recurring	Fund Affected	
FY25	FY26	or Nonrecurring		
0	0			

(Parenthesis ( ) Indicate Expenditure Decreases)

## **REVENUE (dollars in thousands)**

Estimated Revenue			Recurring	Fund
FY25	FY26	FY27	or Nonrecurring	Affected

(Parenthesis ( ) Indicate Expenditure Decreases)

## ESTIMATED ADDITIONAL OPERATING BUDGET IMPACT (dollars in thousands)

	FY23	FY24	FY25	3 Year Total Cost	Recurring or Nonrecurring	Fund Affected
Total	0	0	0	0		

(Parenthesis ( ) Indicate Expenditure Decreases)

Duplicates/Conflicts with/Companion to/Relates to: Duplicates/Relates to Appropriation in the General Appropriation Act:

## **SECTION III: NARRATIVE**

#### **BILL SUMMARY**

HB538 proposes to create two tax credits for a qualifying reduction in carbon equivalent emissions relative to industry benchmarks and for qualifying expenditures for equipment necessary to reduce carbon equivalent emissions relative to industry benchmarks. Both credits may apply to oil refineries or natural gas processing plants as industrial facilities generating a "product through refinement." HB538 incentivizes potentially substantial reductions in processing losses in the form of natural gas emissions from gas plants and refineries.

#### FISCAL IMPLICATIONS

HB538 will not have fiscal implications for the Energy, Minerals and Natural Resources Department (EMNRD) Oil Conservation Division (OCD).

#### **SIGNIFICANT ISSUES**

HB538 does not present significant issues for the Energy, Minerals and Natural Resources Department (EMNRD) Oil Conservation Division (OCD). OCD does not maintain natural gas waste or emissions data for gas plants and refineries. While related to natural gas waste management, the data required by HB538 will be maintained and/or reviewed by the New Mexico Environment Department.

#### PERFORMANCE IMPLICATIONS

HB538 may assist in the reduction of waste gas in New Mexico from qualifying facilities, which OCD also regulates at production and midstream facilities. Emissions reductions practices or technologies installed at gas processing plants or oil refineries could potentially limit the transfer of unrefined product to the qualifying facilities. It has been observed that temporary outages or restricted processing at natural gas plants can effectively limit a facility's acceptance of unrefined product, which can push venting or flaring decisions out to midstream or production facilities. Appropriate safeguards should be put in place to ensure that a qualifying facility does not receive a tax credit through a practice of relocating emissions sources to production or midstream facilities.

#### **ADMINISTRATIVE IMPLICATIONS**

CONFLICT, DUPLICATION, COMPANIONSHIP, RELATIONSHIP

**TECHNICAL ISSUES** 

**OTHER SUBSTANTIVE ISSUES** 

**ALTERNATIVES** 

# WHAT WILL BE THE CONSEQUENCES OF NOT ENACTING THIS BILL

If HB538 is not enacted, qualifying facilities will not receive a tax credit for certain volumetric emissions reductions or the installation of related equipment.

## **AMENDMENTS**