



MINERALS CEO MEETING

SEPTEMBER 21, 2023



NMA

**National
Mining
Association**

Agenda



Welcome and Introductions	Christina Erling
Mining Law	
• Interagency Working Litigation Group on Mining Regulations, Laws and Permitting (IWG)	Katie Sweeney
• IWG Communications	Ashley Burke
• IWG Congressional Oversight	Ryan Jackson
• Litigation Update	Katie Sweeney
• Rosemont Legislative Fix	Ryan Jackson
Permitting Reform	Ryan Jackson/Katie Mills
Good Samaritan Legislation	Ryan Jackson/Justin Prosser
New Challenges to Land Access	Katie Mills/Justin Prosser
Incentives for Domestic Mining/Processing	Ryan Jackson/Scott Gemperline
Passage of Chilean Tax Treaty	Ryan Jackson
Environmental, Social and Governance Tracker Update	Veronika Shime
Global Industry Standards on Tailings Management Disclosure	Veronika Shime
Tribal Engagement Resources	Katie Sweeney
Adjournment	Christina Erling

Biggest takeaway:

“The current configuration of our mining laws—where access is provided by the 150-year-old Mining Law of 1872 while standards for environmental performance, public engagement, and protection of Tribal rights and resources are included through a patchwork of Federal and State laws—fails to meet the needs of communities, developers, Tribes, or the environment.”

- Conversion to a leasing system
- Imposition of 4-8 percent net royalty
- Imposition of 7 cent/ton dirt tax
- Prohibition on operations needing perpetual water treatment
- Extreme restrictions on use of notices for exploration activities
- Agencies prioritizing projects based on subjective best environmental and social practices



65 overall recommendations on:

- Land access
- Fair return
- Permitting process
- Transparency
- Tribal
- Standards
- Mine closure
- Government/private sector capacity

IWG Recommendations

Policy recommendations not requiring legislation or rulemaking

Favorable or Benign ✓

- Permit tracking system
- Consistent application requirements
- Highlight mineral potential in land use planning
- Broad use of BLM NV permitting process model
- Improved use of cooperating agencies
- Interagency mine permitting expert forum
- Promotion of a circular economy
- Website showing mining activities
- Improved consultation procedures and training
- Automatic tribal notifications of mining activities
- New NHPA guidance
- Encouragement of remining of brownfields
- Increased federal investments in new technologies

Unfavorable 👎

- Faster permitting for projects using subjective “best environmental practices”
- “Innovative” integration of mining into land use planning
- More scrutiny of mines in standby status
- Revision to “unforeseen” cost assumptions for bonding
- Longer timelines for public comments on mine plans

Still Evaluating 🔍

- Incentivize or require social impact and community benefit planning documents
- Specific procedures for engaging environmental justice communities
- More inclusive policies for stakeholder engagement
- Inviting tribes to be cooperating agencies
- Making compliance records public
- Incorporation of indigenous knowledge in permitting
- Funding of tribal engagement in permitting and operations monitoring
- Additional support for tribally-led assistance organizations

IWG Recommendations

Rulemaking Required

Favorable or Benign ✓

- Consistency in BLM and Forest Service regulations
- Required pre-application meeting

Unfavorable 👎

- Small miner waiver program reforms
- Standards to allow expedited permitting for projects using subjective “best environmental practices”
- Updated performance standards
- Updated standard for mines in standby status
- Longer notice and plan review times
- Eliminate use of notices for exploration activities when tribal cultural resources, protected species, designated habitat are impacted
- Include tribes in the determination of financial assurance
- Elimination of insurance as bonding mechanism

Still Evaluating 🔍

- Incentivize or require social impact and community benefit planning documents
- Standards to require social impact and community benefit planning documents
- Requirement to include a climate change adaptation plan
- Additional protections for tribal cultural sites, sacred sites and resources
- Required adherence to the Global Industry Standard on Tailings Management

IWG Recommendations

Legislation Required

Favorable or Benign ✓

- Good Samaritan protections
- Use of excess fees/royalties for abandoned mine land cleanup
- Grant program for mining schools
- Additional funding for permitting agencies
- Federal investments in new technologies
- Encourage remining and reprocessing of previously disturbed sites

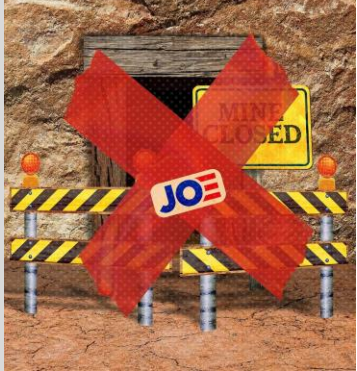
Unfavorable 👎

- Conversion of location system to leasing
- 4-8 percent net royalty – may apply to existing operations
- 7 cent/ton dirt tax – may be applicable to mines on private, state and federal lands
- Authority to debar operators based on poor past performance
- Ancillary uses and mill sites provisions
- Programmatic environmental impact statement to incorporate mining into land use planning processes
- New enforcement authorities
- Prohibition of operations that need perpetual water treatment

Still Evaluating 🔍

- Permanent elimination of patenting
- New administrative withdrawal process that allows for conditional development
- Increased claim maintenance fees
- Escalation of claims maintenance fees if no exploration/production within a certain time
- Additional protections for Tribal cultural sites, sacred sites, and resources
- Revenue sharing with states/local governments
- Reforms to tribal consultation processes
- Resources for tribal consultation
- Reforms to financial assurance laws to allow access to funds during bankruptcy

Communications



**The
Washington
Times**

Biden's minerals road map to nowhere

U.S. must build secure, responsible supply chains at home

By Rich Nolan - - Monday, September 18, 2023

Rich Nolan, president and CEO of the National Mining Association, said the report did little to advance Biden's stated goal to secure domestic minerals supplies while supporting responsible mining.

Creation of a leasing system, imposition of a punitive "dirt tax" and proposed royalties as high as 8% "will throw additional obstacles in the way of the responsible domestic projects, forcing the U.S. to double-down on our already outsized import reliance from countries with questionable labor, safety and environmental practices," Nolan said in a statement.

Royalties and the other recommended changes would "throw additional obstacles in the way of responsible domestic projects and would-be investment, forcing the U.S. to double-down on our already outsized import reliance from countries with questionable labor, safety and environmental practices," Mr. Nolan said.

"The recommendations contained in this report don't do anything to advance the ball," Rich Nolan, the group's president and chief executive, said in a statement. Some of the recommendations "will throw additional obstacles in the way of the responsible domestic projects" and would increase dependence on foreign miners.

AP Associated Press

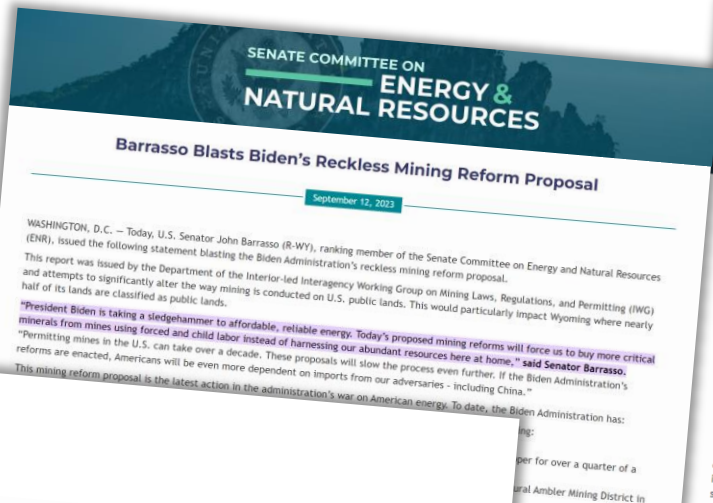
The New York Times

The Washington Post

IWG Congressional Oversight

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Dems blast Biden admin for efforts to crack down on critical mineral production: 'Hurt the mining industry'



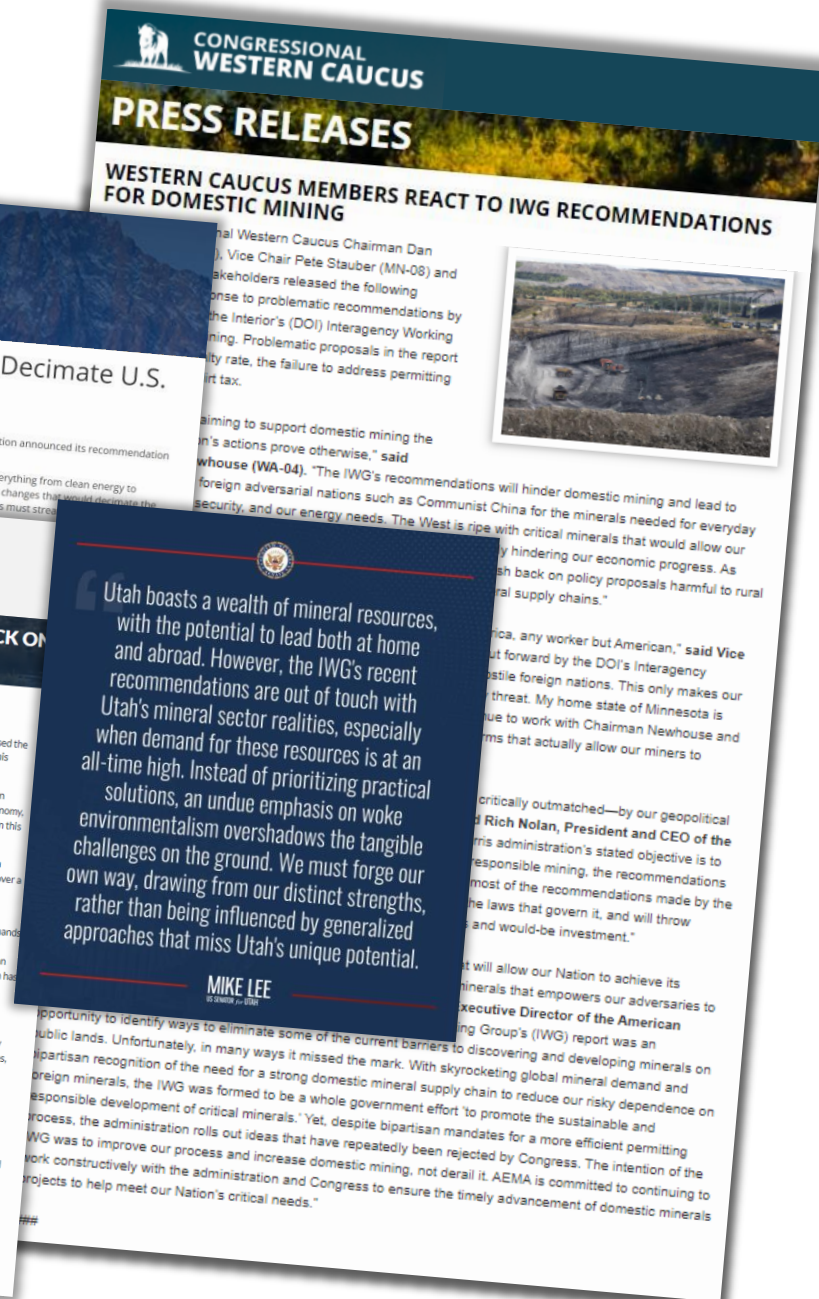
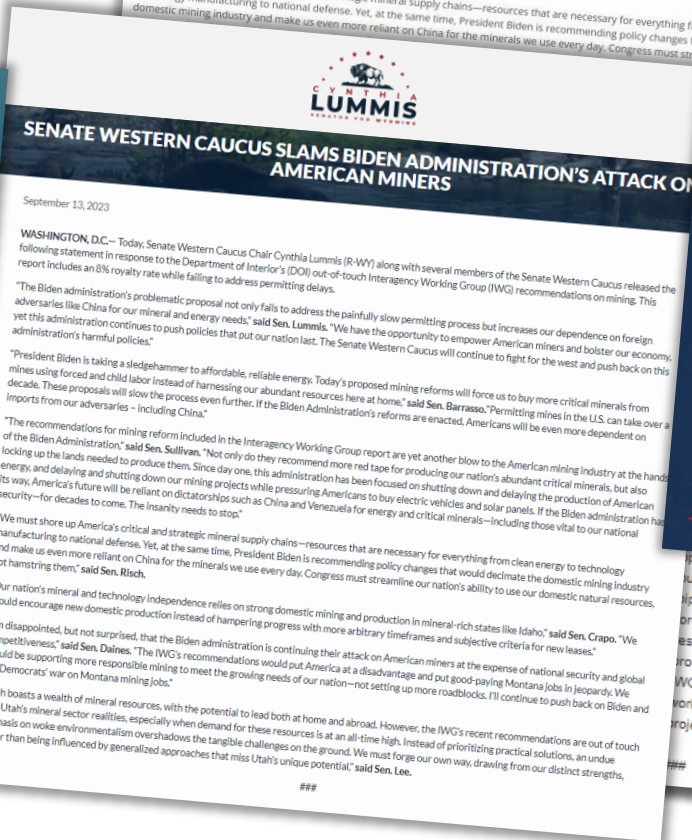
Zinke Reacts to Biden's So-Called Mining Plan

September 13, 2023 | Press Release

(WASHINGTON, D.C.) – Western Montana Congressman Ryan Zinke and domestic mining stakeholders released the following statements in response to problematic recommendations by the Department of the Interior's (DOI) Interagency Working Group (IWG) on mining. Problematic proposals in the report include an 8% royalty rate, the failure to address permitting timelines and the dirt tax.

Congressman Zinke said, "Once again, the Biden Administration has failed Montana, failed Indian Country and failed the American People. These new mining recommendations drafted by environmental zealots will set the industry back and will weaken our country's supply chain and defense system. Our dependence on China for critical minerals is a disgrace. Instead of making this a priority, the Biden Administration is working to eliminate American jobs and devastate communities around the country."

President and CEO of the National Mining Association Rich Nolan said, "It's clear that when it comes to the global minerals game, the U.S. is critically outmatched—by our geopolitical rivals and allies alike, and the administration acknowledges this. Unfortunately, if the Biden-Harris administration's stated objective is to secure our nation's domestic mineral supply chains while supporting responsible mining, the recommendations contained in this report don't do anything to advance the ball. In fact, most of the recommendations made by the IWG reveal a fundamental lack of understanding of our industry and the laws that govern it and will throw insurmountable obstacles in the way of responsible domestic projects and would-be investment."



Further Action on Key Cases Shaping Interpretation of the Mining Law

Rosemont

- ▶ (Ancillary use/claim validity/interpretation of Forest Service regulations)
Case concluded when 9th Circuit affirmed adverse decision, but repercussions still reverberate

Thacker Pass

- ▶ (Ancillary use/claim validity/interpretation of Bureau of Land Management (BLM) regulations)
District court held Rosemont rationale applied to BLM authorizations
Remand to BLM to determine validity of claims where waste would be stored
9th Circuit upholds decision to allow construction to commence

Department of Interior Solicitors Opinion – Use of Mining Claims for Waste Deposition

- ▶ Drives a solution for Thacker but raises significant questions about the right of occupancy absent a valid claim and whether BLM can approve such a claim

Earthworks

- ▶ (Millsites/fair market value/interpretation of BLM regulations)
Briefing concluded and awaiting assignment of D.C. Circuit panel and oral argument date



Mining Law

Rosemont Legislative Solution

Bipartisan Legislation Awaiting Action



"That's why the leadership of Senators Cortez Masto and Risch and the Mining Regulatory Clarity Act is a welcome development. Permitting reform and more mineral production here in the U.S. will reduce our collective reliance on foreign supply chains and support the transformation to EVs happening across the auto industry."



BIPARTISAN POLICY CENTER

April 25, 2023

CORTEZ MASTO & RISCH INTRODUCE LEGISLATION TO PROTECT CRITICAL MINERAL PRODUCTION IN THE WEST

Bipartisan Bill Would Stop Misguided Rosemont Decision From Blocking Essential Mining Projects in Nevada

Washington, D.C. – U.S. Senator Catherine Cortez Masto (D-Nev.) and Jim Risch (R-Idaho) introduced the Mining Regulatory Clarity Act to allow critical mineral production to continue in the West. This legislation



Z E T A

July 25, 2023

The Honorable Kevin McCarthy
Speaker
United States House of Representatives
H-232, U.S. Capitol
Washington, D.C. 20515

The Honorable Chuck Schumer
Senate Majority Leader
United States Senate
S-221, U.S. Capitol
Washington, D.C. 20510

The Honorable Hakeem Jeffries
Democratic Leader
United States House of Representatives
H-204, U.S. Capitol
Washington, D.C. 20515

The Honorable Mitch McConnell
Senate Minority Leader
United States Senate
S-230, U.S. Capitol
Washington, D.C. 20510

Dear Speaker McCarthy, Leader Jeffries, Majority Leader Schumer, and Minority Leader McConnell:

We write today in support of Section 444 within H.R. 4821, legislation which would provide the certainty needed for critical mineral production to continue in the United States necessary for a cleaner and more secure energy future, we hope you will give every possible consideration to enacting this measure before the end of the year.

The legislative language contained in Section 444 within H.R. 4821 is reflective of the strong bipartisan support this provision enjoys in the United States Senate and the United States House of Representatives. In the Senate, corresponding bipartisan legislation (S. 1281; Mining Regulatory Clarity Act) has been introduced by Senators Cortez Masto, Rosen, Sinema, Risch, Crapo, and Murkowski and in the House of Representatives, Congressman Amodei and Pehlola have introduced H.R. 2925. Their combined advocacy for this measure not only highlights the importance critical minerals play in our clean energy future, but also a substantial number of jobs across the United States attributable to responsible mining companies.

The necessity for this measure is highlighted by the fact that decisions stemming from *Center for Biological Diversity et al. v. U.S. Fish and Wildlife Service et al* have effectively paralyzed the ability for the United States to operate mines efficiently and responsibly. In the absence of the enactment of the Mining Regulatory Clarity Act, decades of precedent and investment in the clean energy economy and corresponding good-paying American jobs have been thrown into turmoil. The enactment of this legislation is the single best way to provide the appropriate amount of certainty needed to underpin the ability of the United States to meet the extraordinary mineral demand necessary to meet the challenge of clean energy future.

Thank you for your attention to this matter, your work to help improve the federal permitting process, and your public service.

Sincerely,

A handwritten signature in black ink.

Rich Nolan
President and CEO
National Mining Association

A handwritten signature in black ink.

Albert Gore
Executive Director
Zero Emission Transportation Association

118TH CONGRESS
1ST SESSION

S. 1456

To provide for certain energy development, permitting reforms, and for other purposes.

IN THE SENATE OF THE UNITED STATES

MAY 4, 2023

Mr. FARLASSO (for himself, Mrs. CAPITO, Mr. RISCH, Mr. LEE, Mr. DAINES, Mr. MURKOWSKI, Mr. HOEVEN, Mr. CASSIDY, Mrs. HYDE-SMITH, and Mr. HANLEY) introduced the following bill, which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To provide for certain energy development, permitting reforms, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) SHORT TITLE.—This Act may be cited as the
- 5 "Spur Permitting of Underdeveloped Resources Act" or
- 6 the "SPUR Act".
- 7 (b) TABLE OF CONTENTS.—The table of contents is

118TH CONGRESS
1ST SESSION

Union Calendar No. 123

H. R. 4821

[Report No. 118-155]

Making appropriations for the Department of the Interior, environment, and related agencies for the fiscal year ending September 30, 2024, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JULY 24, 2023

Mr. SCHRADER, from the Committee on Appropriations, reported the following bill, which was committed to the Committee of the Whole House on the State of the Union and ordered to be printed

A BILL

Making appropriations for the Department of the Interior, environment, and related agencies for the fiscal year ending September 30, 2024, and for other purposes.

118TH CONGRESS
1ST SESSION

H. R. 1

AN ACT

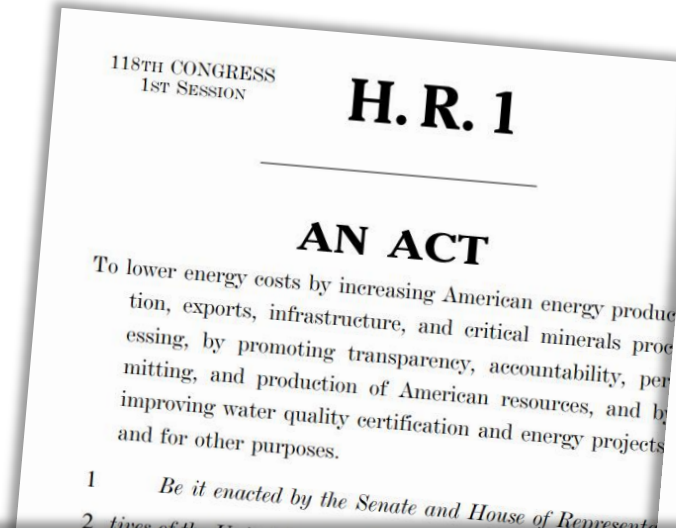
To lower energy costs by increasing American energy production, exports, infrastructure, and critical minerals processing, by promoting transparency, accountability, permitting, and production of American resources, and by improving water quality certification and energy projects, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

Mine Permitting Reform

Congress Acts

- Setting lead federal agencies
- Two-year Environmental Impact Statement, scope limit, page limit
- Rosemont fix
- Apply Energy Act of 2020 permit streamlining to all minerals
- Time limits on environmental and judicial review
- Codifying project sponsor preparation of environmental reviews
- Apply five-acre rule to Forest Service land
- New limits on withdrawals



For Immediate Release:
September 14, 2023

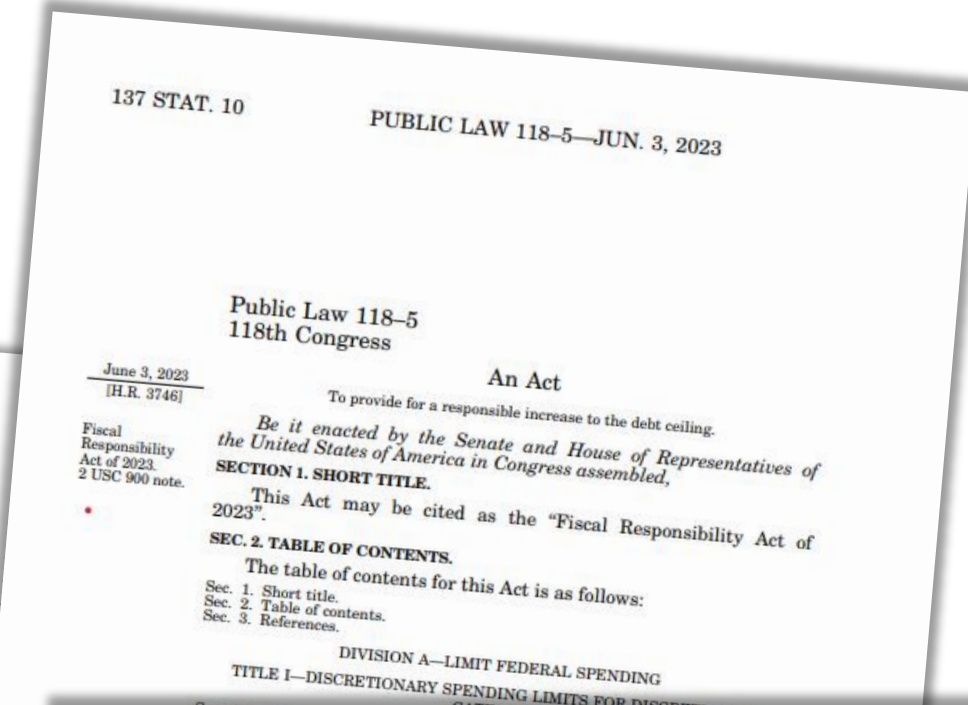
Contact: Charlotte Taylor ~202.224.4971
Charlotte_Taylor@energy.senate.gov

Barrasso, Manchin Issue Permitting Update

WASHINGTON, D.C. – Today, U.S. Senators John Barrasso (R-WY), ranking member of the Senate Energy and Natural Resources Committee, and Joe Manchin (D-WV), chairman of the Senate Energy and Natural Resources Committee, released a statement following their meeting on permitting reform.

“We are in agreement that we must act to accelerate our permitting system and are committed to reaching a bipartisan solution that prioritizes American energy security, reliability and affordability.”

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E&E DAILY

Senate energy leaders to meet on permitting overhaul

Sens. Joe Manchin (D-W.Va.) and John Barrasso (R-Wyo.) said they'll discuss permitting reform in the coming days.

BY: EMMA DUMAIN, NICO PORTUONDO | 09/12/2023 06:23 AM EDT



A win, but more work to do...

CEQ NEPA Phase 2 Rulemaking

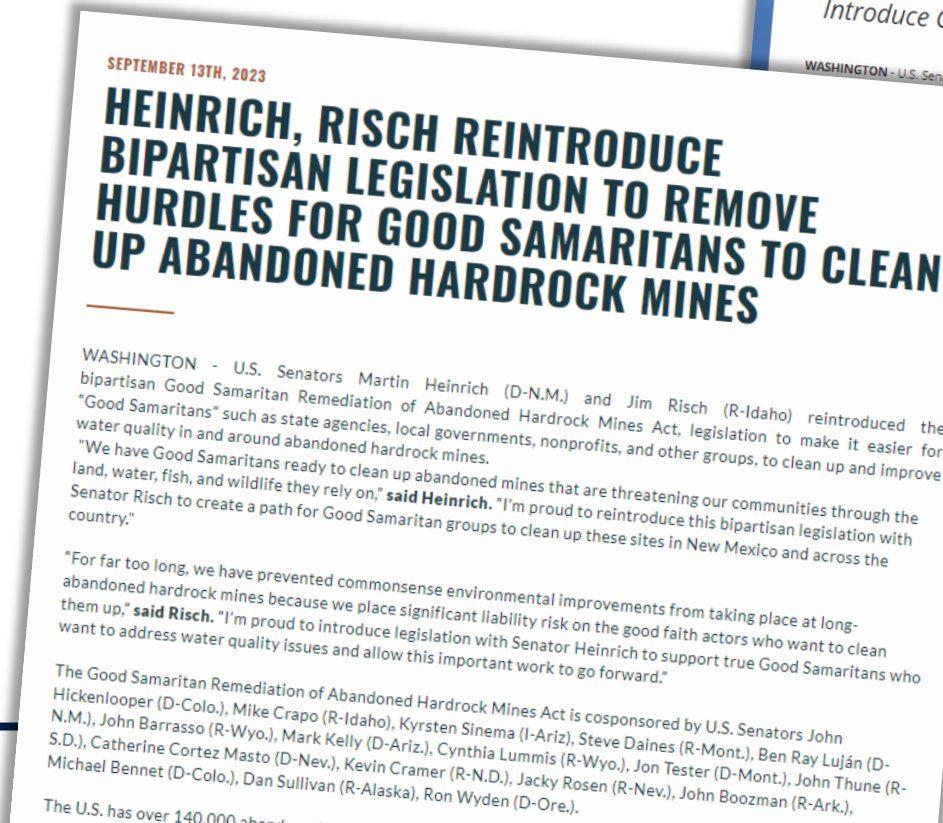
- Does not comply with Fiscal Responsibility Act for NEPA timelines and applicant prepared documents
- Outcome driven instead of procedural in nature (picks winners and losers)
- Removes comment exhaustion requirement
- Will ultimately increase permitting timelines and litigation risks



Bipartisan Good Samaritan Legislation

Bipartisan Cosponsors:

- Mike Crapo (R-Idaho)
- John Hickenlooper (D-Colo.)
- Kyrsten Sinema (I-Ariz.)
- Steve Daines (R-Mont.)
- Ben Ray Luján (D-N.M.)
- John Barrasso (R-Wyo.)
- Mark Kelly (D-Ariz.)
- Cynthia Lummis (R-Wyo.)
- Jon Tester (D-Mont.)
- John Thune (R-S.D.)
- Catherine Cortez Masto (D-Nev.)
- Kevin Cramer (R-N.D.)
- Jacky Rosen (D-Nev.)
- John Boozman (R-Ark.)
- Michael Bennet (D-Colo.)
- Dan Sullivan (R-Alaska)
- Ron Wyden (D-Ore.)



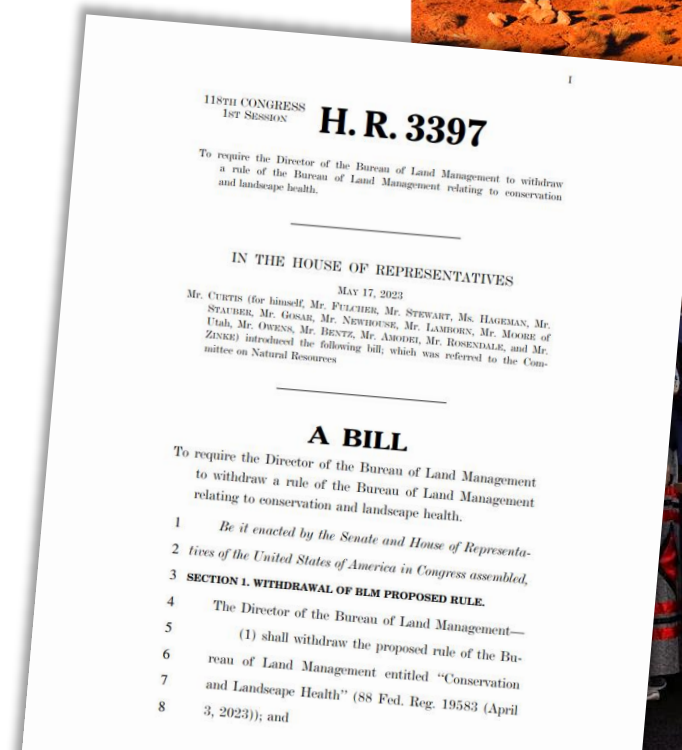
Land Access

New and Continuing Threats

- Endangered Species Act Experimental Populations (Final Rule)
- Fish and Wildlife Service Mitigation Policies (Final Policy)
- BLM Rule on Conservation and Landscape Health (Proposed Rule)
- Forest Conservation Initiatives (Advanced Notice of Proposed Rulemaking)
- Fish and Wildlife Service Land Use Policies (Proposed Policy)
- 30x30/America the Beautiful (Ongoing Threat)
- National Nature Assessment (Draft Prospectus)
- Expanded Use of Conservation Areas (Emerging Threat)
- Mineral Withdrawals (Minnesota, Nevada, New Mexico)
- National Monument Designations (Arizona)

"Today we're responding to call from Tribes, elected leaders, and community members who want to see these public lands protected."

- **DOI Secretary Deb Haaland**



Federal Incentives



Michigan Tech, Eagle Mine awarded over \$10 million for EV battery recycling program

BRICE BURGE | WEDNESDAY, DECEMBER 7, 2022



DOE Pumps \$466M for Critical Minerals, Renewables at Mine Sites



Biden Government Backs Production of Coal Minerals



Lithium company Ioneer scores \$700 million conditional loan from Energy Department for Nevada plant



US DOE provides US\$2.8B for critical minerals



Another \$20M in federal funds for northern Minnesota Talon nickel mine



Albemarle, Piedmont Lithium land \$291M in Department of Energy grants to assist in developing plants



Jervois enters \$15M agreement with U.S. military to accelerate cobalt exploration, extraction in central Idaho



Perpetua wins up to \$15.5m to advance antimony trisulfide supply chain at Stibnite

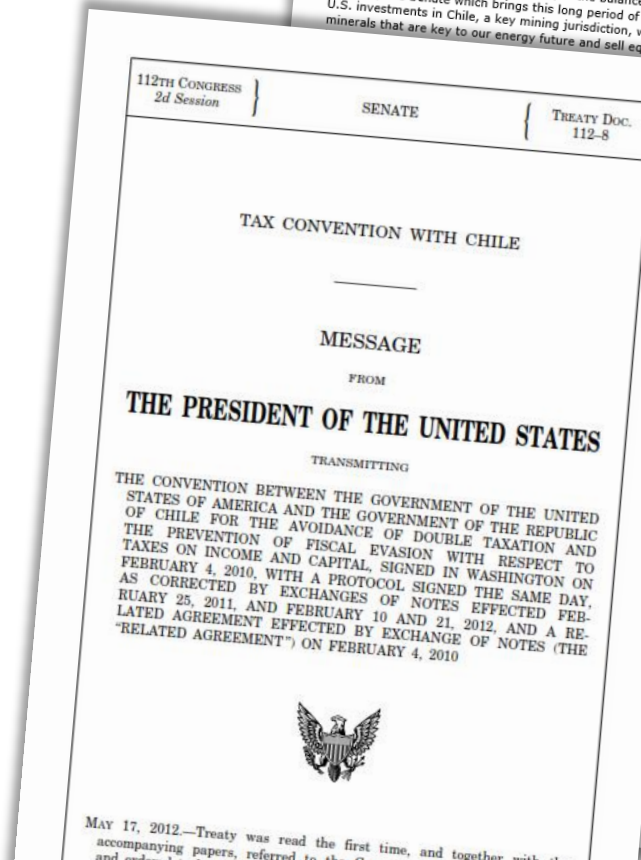


Mining companies strike gold with new climate law

Chilean Tax Treaty

Passage | 95-2

- Without ratification, Chilean taxes on U.S. companies' operations would have increased to 44% in 2027, while competitors from countries with treaties in place would remain at 35%
- New certainty for billions in new mining investments
- Coalition partners included:
 - National Mining Association
 - Caterpillar
 - Freeport-McMoRan Inc.
 - Komatsu America Corporation
 - Newmont Corporation
 - Rio Tinto
 - Principal Financial Group
 - Amazon
 - Bechtel Corporation
 - PepsiCo



ESG Tracker Statistics

Standards

A wide range of organizations worldwide have developed sustainability standards for the mining industry to provide assurance to companies and consumers that negative ESG impacts are managed and benefits are realized by communities that are associated with mining and processing.

This searchable standards database allows NMA members to quickly identify the public consultation periods of the standards that are most relevant to their operations, as an initial step toward positive collective action.

Filter Your Results

Sort by date of next public consultation

Order standards by expected or estimated date of upcoming consultation

Materials Applicability

- Select -

Value Chain Phase

- Select -

Management Practice

- Select -

ESG Coverage

- select -

Governance

- select -

Assurance Type

- select -

Scheme Holder

- select -

News Alert: 27 April 2023: ASI clarifies Standards language and updates its Standards Guidance in latest release, 30 March 2023. In February 2023, ASI welcomed four Production & Transformation members and one Downstream Supporter member bringing the total number of ASI members to 287 - Qinghai Baihe Aluminum Industry Co., Ltd. - Shandong Yuhang Special Alloy Equipment Co., Ltd - Nothing - MinTa Aluminum Technology - Hindalco Industries Limited- Kuppam Works - Impol - TLM d.o.o. - Istanbul Ferrous and Non-Ferrous Metals Exporters 27 February 2023: All initial ASI certification and re-certification audits must be conducted against the latest versions of the Standards from June 1st, 2023.

ASI Chain of Custody Standard

Scheme Holder

Aluminum Stewardship Initiative (ASI)

Current Version

v2 (2022)

Year of next consultation:

2027

See more...

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ASI Performance Standard

Scheme Holder

Aluminum Stewardship Initiative (ASI)

Current Version

v3 (2022)

Year of next consultation:

2027

See more...

News Alert: 19 Dec 2022: The Bettercoal Standard – the Bettercoal Code 2.0 – has been formally recognised by ResponsibleSteel for Level 2 of their responsible sourcing requirements to credibly assess and verify environmental, social and governance performance of coal suppliers.

Bettercoal Code

Scheme Holder

Bettercoal

Current Version

v2 (2021)

Start date of next consultation:

2026-01-01

End date of next consultation:

2026-12-31

Consultation Notes

Previous update launched on 29th June 2020

See more...

Go to website

Compare

Go to website

Compare

Go to website

Compare

TOOLS

TDi Standards Database

	WORLD GOLD COUNCIL WGC Responsible Gold Mining Principles	ResponsibleSteel Standard	IRMA IRMA Standard for Responsible Mining	ICMM ICMM Mining Principles, Performance Expectations and Position Statements
Material Applicability	Gold	Iron, Metallurgical coal, Steel	70+ materials	Met materials
Value Chain Focus	Mining	Mining, Refining / Smelting / Roasting	Mining	Mining, Refining / Smelting / Roasting
Management Practice	Operating standard	Operating standard	Operating standard	Operating standard
Assurance	Industry Body	Multi-Stakeholder	Multi-Stakeholder	Industry Body
				Independent 3rd Party
				1-2016
				2021
				Complete
				Complete
				Complete
				Complete
				Complete

NMA
National Mining Association

TDi

nma.org

tdi-sustainability.com

MEMORANDUM

ESG TRACKER

MONTHLY NEWS HIGHLIGHTS: AUGUST 2023

See the Environmental, Social and Governance (ESG) Tracker News Highlights, below. This initiative is presented by the National Mining Association (NMA) as part of our work to create a robust ESG Tracker that provides members with updates about voluntary ESG standards. As a reminder, you can visit the ESG Tracker for more information and to analyze ESG standards.

In this month's newsletter...

- 1. A New Towards Sustainable Mining Subscription Service Enables Mining Companies to Disclose ESG Data.
- 2. Towards Sustainable Mining Launches New Standard on Equity, Diversity, and Inclusion.

ESG Tracker

From Voluntary Standards Database...

Filter Your Results

Sort by date of next public consultation ☐

Order standards by expected or estimated date of upcoming consultation

Materials Applicability ^①

- Select -

Value Chain Phase ^②

- Select -

Management Practice ^③

- Select -

ESG Coverage ^④

- select -

Governance ^⑤

- select -

Assurance Type ^⑥

- select -

Scheme Holder ^⑦

- select -

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ASI Chain of Custody Standard

Scheme Holder
Aluminium Stewardship Initiative (ASI)

Current Version
v2 (2022)

Year of next consultation: 2027

[See more...](#)

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ASI Performance Standard

Scheme Holder
Aluminium Stewardship Initiative (ASI)

Current Version
v3 (2022)

Year of next consultation: 2027

[See more...](#)

News Alert: 19 Dec 2022: The Bettercoal Standard – the Bettercoal Code 2.0 – has been formally recognised by ResponsibleSteel for Level 2 of their responsible sourcing requirements to credibly assess and verify environmental, social and governance performance of coal suppliers.

Bettercoal Code

Scheme Holder
Bettercoal

Current Version
v2 (2021)

Start date of next consultation: 2026-01-01

End date of next consultation: 2026-12-31

Consultation Notes
Previous update launched on 29th June 2020

[See more...](#)

TOOLS				
TPI Standards Database				
	WORLD GOLD COUNCIL WGC Responsible Gold Mining Principles	Responsible Steel ResponsibleSteel Standard	IRMA IRMA Standard for Responsible Mining	ICMM ICMM Mining Principles, Performance Expectations and Position Statements
Material Applicability	Gold	Iron, Metallurgical coal, Steel	NO materials	NO materials
Value Chain Focus	Mining	Mining, Refining / Smelting / Roasting	Mining	Mining, Refining / Smelting / Roasting
Management Practice	Operating standard	Operating standard	Operating standard	Operating standard
Governance	Industry Body	Multi-Stakeholder	Multi-Stakeholder	Industry Body
Assurance Type	Independent 3rd Party	Independent 3rd Party	Independent 3rd Party	Independent 3rd Party
Next Version	v1 (2016)	v1 (2020)	v1 (2016)	v1 (2016)
Next Consultation	2024	2026	2025	2025
ESG Coverage				
All topics	Complete	Complete	Complete	Complete
Governance and Management	None	None	Complete	Complete
Business Ethics and Accountability	None	None	Complete	Complete
Labour	None	None	Complete	Complete
Community	None	None	Complete	Complete

asi Aluminium Stewardship Initiative

Go to website

☐ Compare

asi Aluminium Stewardship Initiative

Go to website

☐ Compare

BETTER COAL

Go to website

☐ Compare



To Integrated Compliance Assurance Tool (ICAT)

VOLUNTARY STANDARDS BROWSER

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque suscipit eros et condimentum hendrerit. Cras dapibus tempus justo, ut mollis elit venenatis et. Ut ac turpis id ex pellentesque blandit.

Q

search standards database

+

Filters

Search

Materials Applicability

Value Chain Phase

Management Practice

ESG Coverage

Scheme Holder Types

Assurance Type

All

All

All

All

All

All

Results (1337)

Sort by

Title

RMI Cobalt Refiner Supply Chain Due Diligence Standard

Responsible Minerals Initiative (RMI), Responsible Cobalt Initiative (RCI)

Current Version: v2 (2021)

First Published: 1 January 1970

Visit Website

Signup to Compare

RMI Cobalt Refiner Supply Chain Due Diligence Standard

Responsible Minerals Initiative (RMI), Responsible Cobalt Initiative (RCI)

Current Version: v2 (2021)

First Published: 1 January 1970

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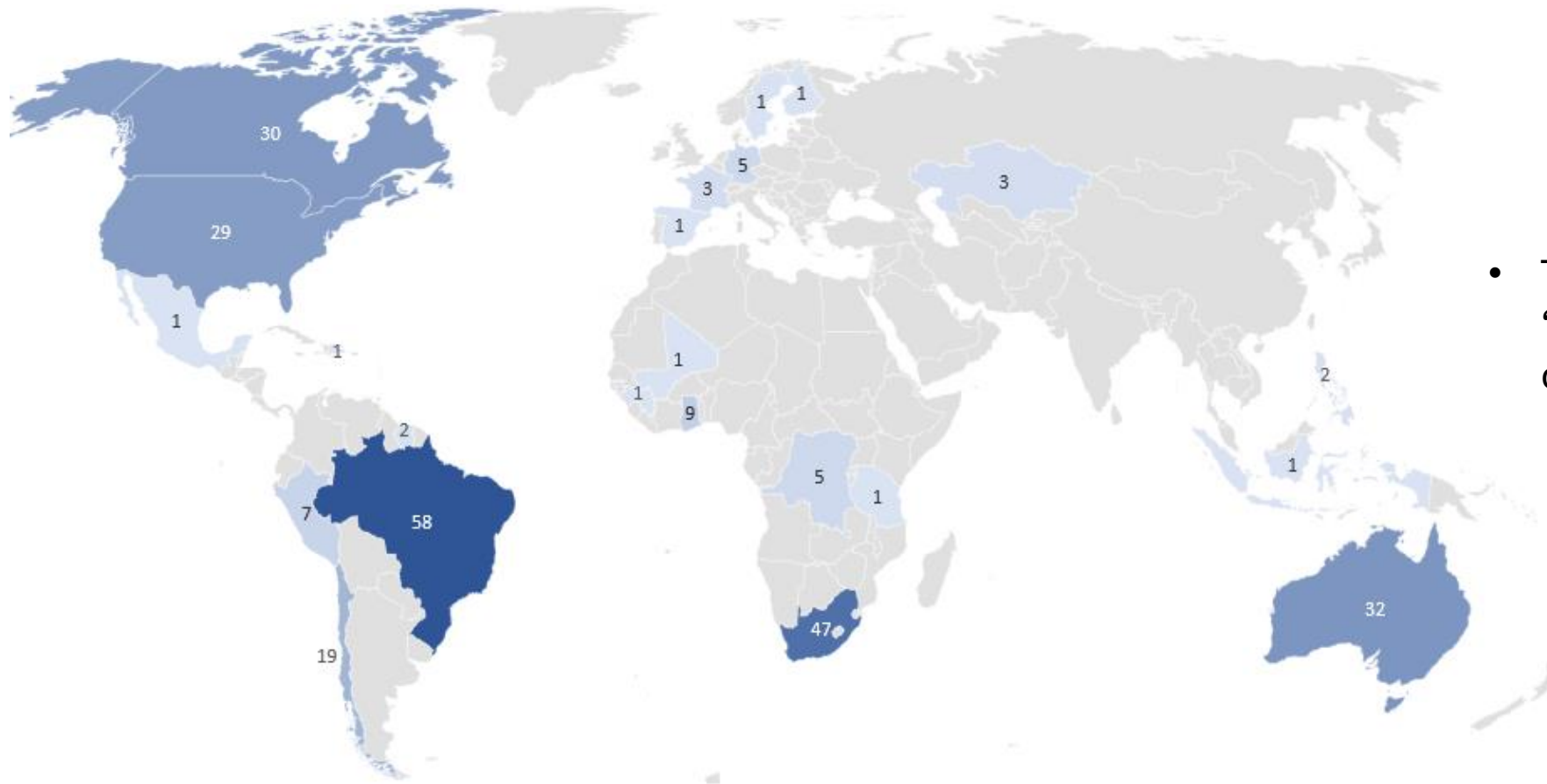
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Standards Compare	Benchmark Standard	Comparison 1	Comparison 2	+
	Standard Name	Standard Name	Standard Name	ADD COLUMN
Material Applicability	Cobalt	Cobalt	Cobalt	
Value Chain Focus	Processing, Recycling	Processing, Recycling	Processing, Recycling	
Management Practice	Due Diligence Standard	Due Diligence Standard	Due Diligence Standard	
Governance	Standard Setting Organisation	Standard Setting Organisation	Standard Setting Organisation	
Assurance Type	Independent 3rd Party	Independent 3rd Party	Independent 3rd Party	
Current Version	v2 (2021)	v2 (2021)	v2 (2021)	
Consultation Phase	Not Known	Not Known	Not Known	
Topic Coverage				
The environmental, social, and governance topics covered by the standard. Levels 1, 2, and 3 indicate the topic area. Level 4 indicates the specific requirement.				
Coverage Level One with a longer title	Complete	Partial	Partial	
Coverage Level 2	Complete	None	None	
Coverage Level 2	Complete	Partial	Partial	
Coverage Level 3	Complete	Partial	Partial	
Implement a procedure for checking the age or date of birth of all workers.				
	Included	Included	Not Included	
Implement a procedure for checking worker ages applied to third parties/contractors.				
	Included	Included	Not Included	
Coverage Level 2	Complete	Complete	None	

Tailings

Initial Global Industry Standard on Tailings Management Disclosure



- Tailings facilities with “Extreme” or “Very high” consequence classification



NMA DRAFT TRIBAL ENGAGEMENT TOOL KIT

New Initiative to Help NMA Members Navigate Process:

- Introduction and basic principles
- Legal issues and historical context to understand current legal regimes and current political stances of native nations
- How to identify tribes, territories and off-reservation rights
- Sample step-by-step process to develop engagement strategy
- Community benefit agreements
- Case studies

Next Steps:

- Internal NMA review
- Peer review
- Review by select tribal representatives
- NMA member company review





MINERALS CEO MEETING

SEPTEMBER 21, 2023



NMA

**National
Mining
Association**
