



8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

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Form of Proxy - Annual and Special Meeting to be held on May 12, 2025

This Form of Proxy is solicited by and on behalf of Management.

Notes to proxy

- 1. Every holder has the right to appoint some other person or company of their choice, who need not be a holder, to attend and act on their behalf at the meeting or any adjournment or postponement thereof. If you wish to appoint a person or company other than the Management Nominees whose names are printed herein, please insert the name of your chosen proxyholder in the space provided (see reverse).
- 2. If the securities are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this proxy. If you are voting on behalf of a corporation or another individual you may be required to provide documentation evidencing your power to sign this proxy with signing capacity stated. If you are voting on behalf of a corporation you are required to provide your name and designation of office, e.g., ABC Inc. per John Smith, President.
- 3. This proxy should be signed in the exact manner as the name(s) appear(s) on the proxy.
- 4. If a date is not inserted in the space provided on the reverse of this proxy, it will be deemed to bear the date on which it was mailed to the holder by Management.
- 5. The securities represented by this proxy will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, and the proxy appoints the Management Nominees listed on the reverse, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy will be voted in favour, or withheld from voting, or voted against each of the matters described herein, as applicable, in accordance with the instructions of the holder, on any ballot that may be called for. If you have specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
- 7. This proxy confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting and Management Information Circular or other matters that may properly come before the meeting or any adjournment or postponement thereof, unless prohibited by law.
- 8. This proxy should be read in conjunction with the accompanying documentation provided by Management.

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Proxies submitted must be received by 11:30 a.m., Eastern Time, on May 8, 2025.

VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!



To Vote Using the Telephone

Call the number listed BELOW from a touch tone telephone

1-866-732-VOTE (8683) Toll Free



To Vote Using the Internet

- Go to the following web site: www.investorvote.com
- Smartphone?
 Scan the QR code to vote now.





To Receive Documents Electronically

 You can enroll to receive future securityholder communications electronically by visiting www.investorcentre.com.

If you vote by telephone or the Internet, DO NOT mail back this proxy.

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual.

Voting by mail or by Internet are the only methods by which a holder may appoint a person as proxyholder other than the Management Nominees named on the reverse of this proxy. Instead of mailing this proxy, you may choose one of the two voting methods outlined above to vote this proxy.

To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.

CONTROL NUMBER

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Appointment of Proxyholder

I/We being holder(s) of securities of Denison Mines Corp. (the "Corporation") hereby appoint: David Cates of Toronto, or failing this person, Elizabeth Sidle of Toronto (the "Management Nominees")

OR Print the name of the person you are appointing if this person is someone other than the Management Nominees listed herein.

as my/our proxyholder with full power of substitution and to attend, act and to vote for and on behalf of the holder in accordance with the following direction (or if no directions have been given, as the proxyholder sees fit) and on all other matters that may properly come before the Annual and Special Meeting of shareholders of the Corporation to be held at the offices of Denison Mines Corp., 40 University Avenue, Suite 1100, Toronto, Ontario on May 12, 2025 at 11:30 a.m. (Eastern Time) and at any adjournment or postponement thereof.

VOTING RECOMMENDATIONS ARE INDICATED BY HIGHLIGHTED TEXT OVER THE BOXES.									
1. Election of Directors	For	Withhole	d	For	Withhold			For	Withhold
01. Jinsu Baik			02. Wes Carson			03. David Cates			
04. Ken Hartwick			05. David Neuburger			06. Laurie Sterritt			
07. Jennifer Traub			08. Patricia Volker						
Board Size Discretion To pass, with or without variation, a to time within the minimum and mat Business Corporations Act (Ontario	ximum nur	mber of di	rectors set forth in the articles o					For	Against
3. Amended & Restated Share Ur To pass, with or without variation, a Circular.		resolution	n, to approve the Company's an	nended and resta	ated Share	Unit Plan, as disclosed	in the	For	Against
Appointment of Auditors Reappointment of KPMG LLP as at	uditors for	the ensuii	ng year and authorizing the Boa	rd of Directors to	o fix the au	ditor remuneration.		For	Withhold
Executive Compensation On an advisory basis and not to din compensation as disclosed in the Compensation.		role and re	esponsibilities of the Board of D	irectors, accepta	ince of the	approach to executive		For	Against
Signature of Proxyholder				Signature(s)			Date		
I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. If no voting instructions are indicated above, and the proxy appoints the Management Nominees, this Proxy will be voted as recommended by Management. If you are voting on behalf of a corporation you are required to provide your name and designation of office, e.g., ABC Inc. per John Smith, President.						DDI	///////////////////////////////////////	<u> </u>	
				Signing Capacity					
Interim Financial Statements - Mark this boo like to receive Interim Financial Statements a accompanying Management's Discussion and	nd Î		Annual Financial Statements - Ma like to receive the Annual Financial s accompanying Management's Discu	Statements and		Information Circular - Mar receive the Information Circ securityholders' meeting.			° □

If you are not mailing back your proxy, you may register online to receive the above financial report(s) by mail at www.computershare.com/mailinglist.

