



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 Meeting to be held on Friday, May 7, 2021

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.
- 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 2:00 pm, Calgary Time, on Wednesday, May 5, 2021.

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





To Vote Using the Internet

 Call the number listed BELOW from a touch tone telephone.

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

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.



You can attend the meeting virtually by visiting https://web.lumiagm.com/475399186

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 vote by proxy using the telephone or using the internet as outlined above. You may also virtually attend the meeting and vote your shares at the meeting.

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

CONTROL NUMBER

Appointment of Proxyholder

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I/We being holder(s) of securities of Pembina Pipeline Corporation (the "Corporation") hereby appoint: Michael H. Dilger, President and Chief Executive Officer, or failing this person, Harold K. Andersen, Senior Vice President, External Affairs and Chief Legal Officer (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.

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Note: If completing the appointment box above YOU MUST go to http:// www.computershare.com/Pembina and provide Computershare with the name and email address of the person you are appointing. Computershare will use this information ONLY to provide the appointee with a user name to gain entry to the online meeting.

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 Meeting of Common Shareholders of the Corporation to be held via live audio webcast online at https://web.lumiagm.com/475399186 on Friday, May 7, 2021 at 2:00 pm (Calgary Time), and at any adjournment or postponement thereof.

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07. Gordon J. Kerr	M.B. LeGresley M. Sykes of the Corporation for the		09. Leslie A. O'Donoghue		
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To transact such other business as may properly be brought before the meetir					
	ting or any continuation of	of the meeting after a	an adjournment or postponement.		
Signature of Proxyholder I/We authorize you to act in accordance with my/our instructions set out above revoke any proxy previously given with respect to the Meeting. If no voting in indicated above, and the proxy appoints the Management Nominees, this	_	ignature(s)		late I DD I	

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