



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

Security Class

Holder Account Number

Fold

Form of Proxy - Annual Meeting of Pembina Pipeline Corporation Shareholders to be held at 2:00 pm (MDT) on Friday, May 9, 2025

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

Notes to proxy

- 1. Every shareholder has the right to appoint some other person or company of their choice, who need not be a shareholder of Pembina Pipeline Corporation, 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 shares represented by this proxy will be voted as directed by the shareholder, 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 shares 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 shareholder, on any ballot that may be called for. If you have specified a choice with respect to any matter to be acted on, the shares 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 before 2:00 pm (Mountain daylight time) on Wednesday, May 7, 2025. (or 48 hours before any postponed or adjourned meeting, excluding Saturdays, Sundays, and statutory holidays)

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



tone telephone

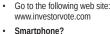
To Vote Using the Telephone

Call the number listed BELOW from a touch

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

Go to the following web site:

To Vote Using the Internet



Scan the OR code to vote now.



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

Electronically

To Receive Documents



You can attend the meeting virtually by visiting https://meetings.lumiconnect.com/400-721-717-912

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

Voting by mail may be the only method for shares held in the name of a corporation or shares being voted on behalf of another individual. Voting by mail or by Internet are the only methods by which a shareholder 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

I/We being shareholder(s) of Pembina Pipeline Corporation (the "Corporation") hereby appoint: J. Scott Burrows, President and Chief Executive Officer, or failing this person, Janet C. Loduca, Senior Vice President, External Affairs & Chief Legal and Sustainability Officer (the "Management Nominees")

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

Note: If completing the appointment box above YOU MUST return your proxy by mail or internet and also go to http://www.computershare.com/Pembina before 2:00 pm MDT on May 7, 2025 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 username to log in and vote at the meeting.

as my/our proxyholder with full power of substitution and to attend, act and to vote for and on behalf of the shareholder 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 Shareholders of the Corporation to be held via live audio webcast online at https://meetings.lumiconnect.com/400-721-717-912 on Friday, May 9, 2025 at 2:00 pm (Mountain daylight time), and at any adjournment or postponement thereof.

OR

VOTING RECOMMENDATIONS A	RE INDICAT	ED BY	GHLIGHTED TEXT OVER THE	BOXES.				
1. Election of Directors								
	For	Withhold	i	For	Withhold	I	For	Withhold
01. Anne-Marie N. Ainsworth			02. J. Scott Burrows			03. Cynthia Carroll		
04. Alister Cowan			05. Ana Dutra			06. Maureen E. Howe		
07. David M.B. LeGresley			08. Andy J. Mah			09. Leslie A. O'Donoghue		
10. Bruce D. Rubin			11. Henry W. Sykes					
							For	Withhold
2. Appointment of Auditors To appoint KPMG LLP, Chartered Pro of Directors of the Corporation.	fessional Acc	ountants, a	s the auditors of the Corporation f	or the ensuing financ	cial year at	a remuneration to be fixed by the Board		
or birectors of the corporation.							For	Against
3. Shareholder Rights Plan	-111-1		and the desired to the Management	at lafa maratica. Cincula	_			
To approve continuing the Corporation	n's snarenoide	er rignis pia	un as disclosed in the Managemer	il information Circula	ſ.		For	Against
4. Executive Compensation								
To accept the Corporation's approach	to executive	compensat	ion as disclosed in the Manageme	ent Information Circul	ar.			
To transact such other business as m	ay properly be	e brought b	efore the meeting or any continua	tion of the meeting a	fter an adjo	ournment or postponement.		
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					DD / N	ЛМ /	YY	
designation of office, e.g., ABC Inc				Signing Capacity				
Interim Financial Statements – Mark this would like to receive Interim Financial State accompanying Management's Discussion aby mail.	ements and and Analysis	to receive the	Annual Financial Statements – Nyou would NOT like to receive the Statements and accompanying Maand Analysis by mail.	Mark this box if Annual Financial anagement's Discussion		Information Circular – Mark this box if you receive the Management Information Circul the next shareholders' meeting.	ar by mail fo	or



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