

**Matthew Harrington, P. Geo.**  
Mercator Geological Services  
65 Queen Street  
Dartmouth, NS B2Y 1G4

**CONSENT OF QUALIFIED PERSON**

To: British Columbia Securities Commission  
Alberta Securities Commission

Dear Sirs/Mesdames:

**Re: Graphano Energy Ltd. (the "Company")**

I, Matthew Harrington, P. Geo., hereby consent to the public filing of the technical report entitled "*NI 43-101 TECHNICAL REPORT LAC SAGUAY GRAPHITE PROJECT QUÉBEC, CANADA*" with an effective date of July 15, 2025 (the "**Report**"), with the securities regulatory authorities referred to above. I further hereby consent to the use of extracts from, or a summary of, the Report in the news release of the Company dated July 17, 2025 (the "**Release**") filed by the Company and to being named in the Release.

I confirm that I have read the Release and that the disclosure in the Release fairly and accurately represents the information in the Report that supports the disclosure in the Release.

I have no reason to believe that there are any misrepresentations in the information contained in the Release that is derived from the Report or that are within my knowledge as a result of the services performed by me in connection with the Report.

Dated this 29 day of August, 2025

*[signed and sealed] Matthew Harrington*

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**Matthew Harrington, P. Geo.**  
Qualified Person