

QP CERTIFICATE – SARAH DEAN

To accompany the report titled “**Technical Report on the Maiden Mineral Resource Estimate for the PCH Project, Goiás, Brazil**” with an effective date of February 1, 2024 (the “Technical Report”) prepared for Appia Rare Earths & Uranium Corp. (the “Company”).

I, Sarah A. Dean, B.Sc. P.Geo. of 771 County Road 31, Belle River, Ontario, hereby certify that:

1. I am a Project Geologist with SGS Canada Inc, 10 Boul. de la Seigneurie Est, Suite 203, Blainville Quebec, J7C 3V5, Canada.
2. I am a graduate from Laurentian University, Sudbury, Ontario having obtained the degree of Bachelor of Science in Geology in 2006 and a graduate of the Australian Institute of Business, Adelaide, South Australia having obtained the degree of Master of Business Administration. I am a member in good standing of the Ordre des Géologues du Québec and use the title of Professional Geologist (géo. or P.Geo.) (Licence No. #2150, 2018) and Professional Geologists of Ontario (Licence No. #2951, 2018). I have been employed as a geologist from January 2006 to January 2012 and from May 2016 to present.
3. I have been involved in mineral exploration and resource modeling at the greenfield to advanced exploration stages, including at producing mines, in Canada and Australia since 2006. I have experience in gold deposits, Athabasca Oil Sands, SEDEX deposits, iron ore, lithium, and carbon. I am aware of the different methods of estimation and the geostatistics applied to metallic, non-metallic and industrial mineral projects.
4. This certificate applies to the Technical Report entitled “Technical Report on the Maiden Mineral Resource Estimate for the PCH Project, Goiás, Brazil” with an effective date of 1st February 2024.
5. I have read the definition of “qualified person” set out in the National Instrument 43-101 and certify that by reason of my education, affiliation with a professional association and past relevant work experience, I fulfil the requirements to be an independent qualified person for the purposes of NI 43-101.
6. I have read the NI 43-101 and I am an author of this report and responsible for sections 3 to 11, and applicable parts of 1 and 29, each of which has been prepared in accordance with NI 43-101. I have reviewed these sections and accept professional responsibility for these sections of this Technical Report.
7. I am independent of the Company as defined in Section 1.5 of National Instrument 43-101.
8. I have had no prior involvement with the PCH Property.
9. As of the effective date of the Technical Report, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.
10. I have read NI 43-101 and Form 43-101F1 (the “Form”), and the Technical Report has been prepared in compliance with NI 43-101 and the Form.

Signed and dated this April 15, 2024, at Belle River, Ontario.

"Original Signed and Sealed"

Sarah Dean, P.Geo., SGS Canada Inc