



DIVISION OF  
CORPORATION FINANCE

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

May 23, 2024

Frank Wheatley  
Chief Executive Officer  
Snow Lake Resources Ltd.  
360 Main St 30th Floor  
Winnipeg, MB R3C 0V1  
Canada

**Re: Snow Lake Resources Ltd.**  
**Form 20-F for the Fiscal Year Ended June 30, 2023**  
**Filed October 31, 2023**  
**File No. 001-41085**

Dear Frank Wheatley:

We issued comments to you on the above captioned filing on April 19, 2024. As of the date of this letter, these comments remain outstanding and unresolved. We expect you to provide a complete, substantive response to these comments by June 7, 2024.

If you do not respond, we will, consistent with our obligations under the federal securities laws, decide how we will seek to resolve material outstanding comments and complete our review of your filing and your disclosure. Among other things, we may decide to release publicly, through the agency's EDGAR system, all correspondence, including this letter, relating to the review of your filings, consistent with the staff's decision to publicly release comment and response letters relating to disclosure filings it has reviewed.

Please contact John Coleman at 202-551-3610 or Craig Arakawa at 202-551-3650 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Energy & Transportation

cc: Daniel Nauth