

**From:** [Matthew Miello](#)  
**To:** [Elizabeth Burdick](#)  
**Subject:** GFI Question  
**Date:** Monday, December 16, 2024 11:04:08 PM

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Hi Liz,

Doing a review of all the documents and had a final question for the applicant.

From the geologist report, the report states that the granite that the applicant is proposing to quarry is made up of 33% Quartz by weight. How much of the quartz is made up of silica? From my internet searches, Quartz can be made up almost entirely of silica (up to 97%), but I'm wondering if the applicant has a more specific analysis.

Thanks,  
Matt