

From: [Ian Bonsma](#)
To: [Joan Yu](#)
Subject: RE: Consultation specifically on ambient sound level and A2 adjustments (blackline Section 2.6)
Date: Monday, September 25, 2023 8:32:54 AM

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Good morning Joan,

Thank you for the opportunity to comment on the proposed updates.

3(a) and 3(c) are quite similar. Potentially the AUC could consider combining them. Example below.

The proposed facility and/or receptors are in an area with noise sources other than energy-related facilities or in a populated area (i.e., suburban and urban), where basic sound levels in Table 1 are not representative of the sound environment.

Where ambient sound level surveys are less practical (urban locations with many receptors), would the AUC consider a traffic modelling exercise to establish ambient sound levels from road traffic at many receptors rather than ambient sound surveys? Potentially, one location for an ambient sound survey to qualify the modelling exercise?

Thanks!

Ian Bonsma, P.Eng.

HGC Engineering **NOISE | VIBRATION | ACOUSTICS**

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Any conclusions or recommendations provided by HGC Engineering in this e-mail or any attachments have [limitations](#).

From: Joan Yu <Joan.Yu@auc.ab.ca>
Sent: Tuesday, September 12, 2023 6:47 PM
To: Joan Yu <Joan.Yu@auc.ab.ca>
Subject: Consultation specifically on ambient sound level and A2 adjustments (blackline Section 2.6)

Hello,

The Commission has decided to conduct a consultation process specifically with stakeholders who commented on ambient sound level and A2 adjustments during the current Rule 012 revision project.

After considering comments you submitted on ambient sound level and A2 adjustments

during the written consultation process and during the technical meeting, the Commission proposes to revise Section 2.6 of Rule 012. A blackline version of the revised Section 2.6 is attached in this email.

If you have comments on the proposed changes to Section 2.6, please email them to Joan Yu at joan.yu@auc.ab.ca by **September 26, 2023**. The Commission requests your comments/edits be focused exclusively on the proposed changes to Section 2.6.

Thank you and best regards.

Joan

Joan Yu, P.Eng.

Science Analyst - Specialist

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