

From: [REDACTED]
To: [REDACTED]
Subject: RE: Curraghinalt: Clarification from DAERA/ DFI on model FEI request
Date: 08 July 2019 09:37:00
Attachments: [image001.jpg](#)
[image002.jpg](#)

Hi [REDACTED]

Thanks for your email - yes I would agree. The information detailed in [REDACTED] email below sounds reasonable, however, our response is dependent on completion of a peer review and as such further comments/ requests for information may be requested from Dalradian Gold.

Kind regards

[REDACTED]

From: [REDACTED]
Sent: 05 July 2019 16:13
To: [REDACTED]
Cc: [REDACTED]
[REDACTED]
Subject: RE: Curraghinalt: Clarification from DAERA/ DFI on model FEI request

Hi [REDACTED]

Please see email below. Have you any comments on the provision of background data for the models, as requested by [REDACTED]

My view is that it looks reasonable at this stage however once DFI have appointed a contractor to undertake a third party review additional information or formats may be requested from Dalradian.

Regards

[REDACTED]

From: [REDACTED]
Sent: 05 July 2019 16:04
To: [REDACTED]
[REDACTED]
Cc: [REDACTED]
Subject: FW: Curraghinalt: Clarification from DAERA/ DFI on model FEI request
Importance: High

[REDACTED]

Please see below email from Turley re modelling data. Appreciate if NIEA can consider and advise me accordingly, I can then relay to Turley.

Regards,

[REDACTED]
[REDACTED]
[REDACTED]

71 Ebrington Square,
Derry~Londonderry,
BT47 6FA.



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From: [REDACTED]

Sent: 05 July 2019 15:06

To: [REDACTED]
[REDACTED]

Cc: [REDACTED]

Subject: Curraghinalt: Clarification from DAERA/ DFI on model FEI request

Importance: High

[REDACTED]

In your letter dated 8 January 2019, the response on Land, Soil & Air is included with the following highlighted as a further information to be submitted in support of the Peer review proposed:-

'the applicant should submit to Planning:

- *all relevant model runs including input parameters and outputs*
- *Digital files of model to allow for peer review of the models.'*

We understand that provision of the following complies with this request in respect of surface water, groundwater water and geochemistry assessments:-

- **Water balance:** the GoldSim model file(s), in GoldSim format, for the relevant model runs used in the assessment.
- **Groundwater:** the relevant input files and model output files for the MODFLOW groundwater model, which are text files compatible with the MODFLOW 96 code (USGS)

1996).

- For the FlowSource groundwater dilution assessment the input and output files.
- **Geochemistry:** a PDF version of the geochemical mass balance models, the thermodynamical predictive calculation using PHREEQC v3 (Parkhurst and Appelo 1999, 2013) and a summary of results.

We look forward to receiving confirmation of this.

Kind regards, [REDACTED]

[REDACTED]
[REDACTED]

Turley

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