From: Hall Farms Sent: Friday, 5 April 2019 11:25 AM To: Pere Hawes-5143 Subject: Nitrogen question from chairman of MEP

Hi Pere

Could you please forward this to the chairman of MEP and the other commissioners.

With regard to your question to me about the amount of nitrogen that is to be allowed under the MEP.

My reply to question was that I thought that 200 kilograms of nitrogen per hectare was sufficient, I took this as being solely from solid fertilizer ie urea not from cumulative sources ie fertilizer, feed and supplements brought in as calculated in our nutrients report.

200 kgs of nitrogen per hectare only allows four applications of fertilizer each year, these four applications are very strategic ie spring, early summer, during summer rains and autumn and are critical to live stock farming in Marlborough given that most of the flat areas that used to grow supplementary feed are no longer available.

Sorry for late reply, hopefully you can still consider this in your decision.

Regards

Fraser Hall

Hall Family Farms Ltd