

**ROYDON QUARRY, TEMPLETON
DIRECTIONS OF THE COMMISSIONERS
MINUTE 12
FURTHER AIR QUALITY CONFERENCING**

INTRODUCTION

- [1] On Thursday 21 November 2019 air quality expert Louise Wickham (appearing on behalf of the Canterbury District Health Board) tabled a Supplementary Statement of evidence in which she provided an updated assessment of the predicted annual emission of PM₁₀ (t/yr) from the proposed Roydon Quarry.
- [2] The quantification of annual PM₁₀ emissions from the proposed quarry will be an important consideration for the Commissioners should they find that a PM₁₀ emission reduction offset is required under Regulation 17(3) of the Resource Management (National Environmental Standards for Air Quality) Regulations 2004.
- [3] Accordingly, the Commissioners would benefit from the opinions of the other air quality experts on this matter. To be of greatest value to the hearing process those opinions are required prior to the presentations from the Section 42A authors on Wednesday 11 December 2019.

DIRECTIONS

- [4] Pursuant to sections 41C(2) and (3) of the RMA the Commissioners direct four of the signatories to the 14 November 2019 Joint Witness Statement on Air Quality to conference (either in person or by way of telephone or Skype (or similar)) on the contents of Ms Wickham's Supplementary Statement and specifically on her assessment of the predicted annual emission of PM₁₀ (t/yr) from the proposed Roydon Quarry and the scaler reduction of PM₁₀ emissions from the Yaldhurst study.¹
- [5] The experts directed to conference are:
 - Deborah Ryan (witness for CRC);
 - Roger Cudmore (witness for Fulton Hogan);
 - Charles Kirkby (witness for Templeton Residents Association);
 - Louise Wickham (witness for Canterbury District Health Board).
- [6] Audrey Wagenaar (witnesses for Fulton Hogan) may also participate in the conference if she considers that she can add value to the discussions.
- [7] Pursuant to sections 41C(2) and (3) of the RMA the Commissioners direct that a Joint Witness Statement is to be prepared recording the results of the conferencing and specifically:
 - Whether each air quality expert agrees or disagrees with Ms Wickham's assessment of the predicted annual emission of PM₁₀ (t/yr) from the proposed Roydon Quarry;
 - If an air quality expert disagrees with Ms Wickham's assessment then that expert is to provide a detailed alternative assessment (using the same general format as Ms Wickham) of the predicted annual emission of PM₁₀ (t/yr) from the proposed Roydon Quarry that clearly shows any differing assumptions that support their alternative assessment;
 - What scaler reduction of PM₁₀ emissions from the Yaldhurst study each expert considers to be appropriate with reasons.
- [8] Pursuant to section 41C(1) of the RMA the Commissioners direct that the Joint Witness Statement is provided to the Hearings Administrator on or before **5pm on Monday 9 December 2019**.



Rob van Voorthuysen

Independent Commissioner – Chair - on Behalf of the Commissioners

Dated: 25 November 2019

¹ Mr Cudmore assumed a ten-fold reduction and Ms Wickham considers a five-fold reduction to be more appropriate.