## TABLED AT HEARING

Bullet points submission K J Calder FH Royden Quarry

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Application:,	foint bearing
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Traffic; Volumes, Access, Heavy Vehicle Movements Road width, Date ration. 21 2019

Noise; Natural Environment, Railway Approach Path N/E wind conditions raceway, 170ha large area and up to 40years.

Water; Important resource over allocated, Leaching, Silt residue downstream, Contamination.

Dust; Powder, 500m, spread, carcinogenic asbestos, passive breathing, Stuff articles 3/7/17, 5/2/18, 19/6/19, 9/8/19 especially Dr Alexandra Muthu 19/6

K J Calder against Roydon Quarry;

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I request the Council decline the application, but if approval is given then request the following conditions as a minimum;

Full environmental assessment of all aspects of this operation due to the extended life (40 years) and not relying on a small number of consultants supplying their own data.

Traffic; GPS tracking on all Heavy vehicles using site, automatic electronic data to be avialable to relevant authority.

All trucks to be washed with clean water prior to exiting Quarry and covered as per application.

Close monitoring of local traffic flows especially on Jones Rd and SH1. Also travel routes to be followed at all times not just a code of conduct.

Dust; Extra water supression to be positioned to control as much as possible any dust in atmosphere outsde Quarry area.

Dust measuring equipment around the boundaries and further afield as at the moment the South to Southwest quadrants are not covered much. Note North East the prevailing wind.

Measurement of rate of change of dust levels after Quarry in operation.

Noise;Reduce hours of operation to a generally acceptable level ie,none after 10pm and nothing before 6am Monday to Saturday.

Limit trucking movements accordingly to this time frame.

Limit number of mobile plants on site say to 2.

Position crusher plant inside a building to eliminate as much noise as possible, this to be in the Hole.

gards Ken Calder

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