

Dorota Richards

Subject: Air Emission Licence - Roadstone Killarney
Attachments: appeal.pdf

From: Philip Horan [REDACTED]
Sent: Friday 24 September 2021 16:25
To: Licensing Staff <licensing@epa.ie>
Subject: Air Emission Licence - Roadstone Killarney

Re: Air Emission Licence - Roadstone Ltd.
Reg No E0010-01 PA Reg Ref AP20-01

See attached letter.

22nd Sept, 2021

Re: Ref. No. E0010-01 PA Reg Ref. AP20-01
Appeal of Air Licence - Roadstone Stn.
to be located at Clokean, Killarney.
to whom it may concern.

Climate change, Climate action, looking
after our environment - "stop pollution getting
into the atmosphere.

SLR - Ref. Michael Bailey 2.2.2. Odour Types -
PAHs - VOCs - "Notorious cause of bone marrow
failure. Benzene - Carcinogen. Toluene
Inhalation in low levels causes tiredness,
confusion, weakness, drunken type actions,
memory loss and even death. Xylene causes
headaches, dizziness, confusion, loss of muscle
co-ordination, irritate eyes, nose, skin and
throat.

2.2.3. VOCs will be released as escaping or
uncontrolled to the air as the hot-mix falls
from the pneumatic door. So it falls somewhere!!

3.0 (ii) Bitumen. As some is not produced from the
site it will have to be brought in, transported
on our already heavily used roadway which is
our main tourism artery into Kerry from Cork.
Also deliveries of our goods stuff etc.,

2.3 Climatological data - already made known
in previous correspondence.

5.1 Airborne Particulates (PM10)

"Associated with health concerns as they can enter the lower respiratory tract" recognised by W.H.O.

5.2.3. Dust-fall results. D1 Location very high D3 very high and no readings for over 8 weeks!!! Very high readings from May / October at all points. All located at the eastern side of quarry only.

5.0 "No odour nuisance will occur beyond the sandpit boundary at Clasheen" We are residents of Clasheen so how will the poisonous gases and the VOCs know where the pit boundary ends and our residence starts!!! Ground water and surface water does not seem to have been addressed. Will they be kept away from the streams which flow into the Hesk river???

Malone or Regan Environmental - one monitor, in a tree covered area at the far eastern section of the site!! Why only one?

Page 3 - PM10 - Macroom - one reading at 28 (highest reading, nothing for years '16 '17 '18 - Why? Are they too high and would upset the modelling. EPA classified this as "good" not excellent and this without asphalt added into the mix.

SLR - Ref. Hazel Douglas and Elaine Drooney Under took only a desk study, they didn't think something so serious warranted a site visit to satisfy and see for themselves where this project is situated. They state that "a distance of 15 Km is currently recommended in the case of plans, as a potential zone of influence"

I don't have paragraphs 5.2 - 5.2 of this report to read what was

said.

We will leave it in your capable hands to refuse this licence. They have 20 plants with access to other companies without imposing another very dangerous plant in our rural midst just outside Killarney National Park.

Signed :-

