Our Ref: ABP-301908-18



An Bord Pleanála

Susan Kavanagh 36 Clonshaugh Meadow Dublin 17

Date: 23 August 2018

Re: Greater Dublin Drainage Project consisting of a new wastewater treatment plant, sludge hub centre, orbital sewer, outfall pipeline and regional biosolids storage facility Townlands of Clonshagh, Dubber and Newtown, County Fingal and Dublin City

Dear Madam

An Bord Pleanála has received your recent submission in relation to the above mentioned proposed development and will take it into consideration in its determination of the matter. A receipt for the fee lodged is enclosed.

The Board will revert to you in due course with regard to the matter.

Please be advised that copies of all submissions / observations received in relation to the application will be made available for public inspection at the offices of Dublin City Council and Fingal County Council and at the offices of An Bord Pleanala when they have been processed by the Board.

More detailed information in relation to strategic infrastructure development can be viewed on the Board's website: www.pleanala.ie.

If you have any queries in the meantime, please contact the undersigned officer of the Board. Please quote the above mentioned An Bord Pleanála reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

Kieran Somers Executive Officer Direct Line: 01-873 7107

Teit Glao Áitiúil Facs Láithreán Gréasáin Ríomhphost Tel LoCall Fax Website Email (01) 858 8100 1890 275 175 (01) 872 2684 www.pleanala.ie bord@pleanala.ie

64 Sráid Maoilbhride Baile Átha Cliath 1 D01 V902 64 Marlborough Street Dublin 1 D01 V902

An Bord Pleanála 64 Malborough St Dublin 1	AN BORD PLEANALA
15/08/2018	LTR DATERFROM PL LDG-007-615-18

AN BORD PLEANÁLA
Received: IF8R
Fee: E50 - Conf.
Receipt No: 108

Re: Great Dublin Drainage Project consisting of a new wastewater treatment plant, sludge hub centre, orbital sewer, outfall pipeline and regional biosolids storage facility

Case reference:	1 Partie	PL	061	Γ.	301	9	08-1	8
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To whom it may concern

The proposed sewage plant mentioned above is now in the final phase of planning. We the undersigned confirm that we object to the above proposed project and location. I enclose the fee of €50.00 with this letter. The objections are listed below

Serious concerns regarding fumes, air pollution from the plant and the negative impact it will
undoubtedly have on people's health and general wellbeing, e.g. the results of a study
published in March 2016 and carried out in Greece, showed that individuals living within a
500m radius of a considerably smaller waste water treatment plant than the one proposed
for Clonshaugh, were more likely to suffer from respiratory and gastrointestinal diseases. Air
samples taken in the area also showed increased levels of airborne pathogens, capable of
causing diseases of the skin, digestive system, respiratory, and nervous systems. A link to
this study is provided below:

https://www.hindawi.com/journals/jeph/2016/8467023/

- Personally speaking, as a Respiratory physiologist working in Beaumont Hospital, I see this as
 potentially catastrophic. The suggestion is that building the plant in Clonshaugh will result in
 a saving of €80,000,000 for the government but at what cost when compared to the cost of
 medical care for the affected residents of the areas surrounding the massive plant, many of
 whom are medical card holders. Will Beaumont Hospital, the already overstretched public
 hospital which serves the Coolock area, have to stretch its resources further to cope with the
 influx of patients as a result of this plant's exhausts?
- The negative impact on the value of our properties. My family alone has four generations living here, and there are yet more families whose roots extend back further. This is our home, and all the years of hard work and much hard-earned money that we've put into this community stands to be jeopardised. My husband helped to build our home, and the homes of numerous families here, with his own hands. This proposal is an affront to us as citizens.
- Previous plans for sites in the less densely populated area of Lusk were dismissed, so why is it acceptable to assign their burden to an already underprivileged and more populous area?

This government continues to show that its disregard for the poor and working class is as vast and as foul as the proposed facility itself.

 Apart from our own back gardens, the public parkland areas in the vicinity will be dramatically affected by air pollution and the possibility of a system breach in the plant. It will be impossible to enjoy the simple pleasure of sitting outside for a family barbecue, let alone bringing our children and grandchildren to the park, within spitting distance of the site.

I would ask that An Bord Pleanála to review this proposal again in light of the issues and concerns highlighted above.

Yours Sincerely

Susan Karangph 36 Clarshouph Meadow \$17 Mary Coyre - 34 Clonshaugh bleedow DIT. Gabriel Moodo Maine Neodo 23 blonchaugher Heights D17 June Woods - 20 Clonshaugh gler, Clonshaugh D-17 Surdre Myan 27 clonshaugt Mendus. donshaugt 312

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