Our Ref: ABP-301908-18 P.A.Reg.Ref:

Your Ref:



Séan Haughey TD Dail Eireann Leinster Hiuse Kildare Street Dublin 1

9th November 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 & Newtown, Fingal County & Dublin

Dear Sir,

An Bord Pleanála has received your submission in relation to the above mentioned proposed development and will take it into consideration in its determination of the matter.

The Board will revert to you in due course in respect of this 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 Pleanála 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,

Tel

Fax

Kieran Somers **Executive** Officer Direct Line:01-873 7107

PA09.LTR

(01) 858 8100 LoCall 1890 275 175 (01) 872 2684 Website www.pleanala.ie Email bord@pleanala.ie



64 Marlborough Street Dublin 1 D01 V902



A Chara,

Irish Water has submitted a planning application for a new regional waste water treatment plant at Clonshaugh Dublin 17, reference number 06F.PC0152.

Please find enclosed a copy of our objection in respect of this planning application dated August 14th 2018.

We now wish to make some additional points given the new documentation submitted by the applicant. At the outset, it is important that An Bord Pleanála establish that this proposed development is in fact Strategic Infrastructure Development having regard to the 2007 Act.

We also believe that a recent planning decision in respect of an application for housing development on a site on lands east of St. Paul's College, Sybil Hill Road, Raheny, Dublin 5, is very relevant in this case and in particular points one and two listed under "Reasons and Considerations".

The Light-Bellied Brent Geese feed on the Clonshaugh site and photographic evidence to this effect has already been submitted to An Bord Pleanála by other objectors.

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The impact of the proposed development on the following sites must be thoroughly investigated.

- 1. UNESCO Biosphere Dublin Bay and North Bull Island.
- 2. Habitats Directive
- 3. North Bull Island Special Protection Area (site code 004006)
- 4. The South Dublin Bay and River Tolka Estuary SPA (site code 004024)
- 5. The Baldoyle Bay SPA (site code 004016)
- 6. The Malahide Estuary SPA (site code 004025)
- 7. Rodgerstown Estuary SPA (site code 004015)

Dáil Éireann, Leinster House, Kildare Street, Dublin 2. O1 618 3695 sean.haughey@oireachtas.ie www.seanhaughey.ie f scan.haughey.5 @@sean_haughey Designated Public Official under the Regulation of Lobbying Act. We believe that the proposed sewage treatment plant at Clonshaugh will seriously injure the residential amenities of house holders living nearby. The size and scale of the project means it is totally contrary to the proper planning and development of this area.

Yours sincerely,

Den Heerfor Der

Seán Haughey TD FF Spokesperson on EU Affairs

Cllr. Seán Paul Mahon Dublin City Council The Secretary An Bord Pleanála Strategic Infrastructure Development 64 Marlborough Street Dublin 1

14th August 2018

A Chara,

Irish Water has submitted a planning application for a new Regional Waste Water Treatment Plant at Clonshaugh Dublin 17, reference number 06F.PC0152. We are strongly opposed to this proposal.

Location

This agricultural site is totally unsuitable for such development given its close proximity to densely populated areas including Clonshaugh, Priorswood, and Darndale as well as the new estates on the Northern Fringe such as Clongriffin, Clarehall, and Belmayne. A Waste Water Treatment Plant has the potential to seriously injure the residential amenities of the householders living in these estates. The site is also close to Dublin Airport and the Clayton Hotel, and the plant has the capacity to impact considerably on the operation of these business concerns. In addition, this site is very close to the parkland known as Priorswood Park which is bounded by Clonshaugh Road, the R139 and Clonshaugh Park, and poses a real health and safety risk to the many frequent users of this park on a daily basis including many children.

Construction Phase

We are concerned about the inevitable noise arising from the construction phase of the plant itself and the outflow pipes should the project proceed. In addition, construction traffic should not be allowed to use Baskin Lane or Clonshaugh Road which are only minor country roads and were never built for the amount of traffic using them. Traffic disruption at the Malahide Road/Baskin Lane junction would also be a major problem if the outflow pipes are built as planned.

<u>Noise</u>

Local residents will suffer constant and ongoing noise pollution as a result of the operation of the plant.

<u>Odour</u>

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This is a major worry, having regard to what the residents living beside the Ringsend plant had to endure despite assurances given to them previously. Odour will be inevitable regardless of the odour suppression measures put in place. Inadequate design structures and maintenance operations of the plant will give rise to increased odour problems. Bewleys Coffee based at Northern Cross emits a coffee smell which can be experienced by householders living within a radius of several miles and the real fear is that this will also be the situation in the case of odours coming from the new plant.

Traffic

Numerous lorry movements in the area connected to the operation of the plant will greatly diminish the quality of life of local residents. Traffic on the major and minor roads in this locality has already reached saturation point.

Treatment

Secondary treatment is completely inadequate in this high technological and scientific age.

Visual Amenities

The plant will be visually obtrusive given its proposed height.

Wildlife

A large scale Waste Water Treatment Plant will seriously affect the bird and wildlife of this agricultural area. This includes baggers, hares, buzzards, and wild pheasants. The European Habitats, Birds, and EIA Directives will potentially be breached should this planning application be granted.

Pollution

There is a distinct threat of pollution resulting from the normal operation of the plant or from an accident or systems failure. The deliberate release of raw sewage through the marine outfall pipe is a real possibility.

The entire of Dublin Bay was designated as a Biosphere in order to protect its sensitive ecosystem. This designation took place after the site at Clonshaugh was selected for this plant.

The following special areas are under threat should this plan succeed;

Dublin Bay, North Bull Island, Portmarnock Strand, Baldoyle Estuary, Lambay Island, Skerries Island, Rockabill, Malahide Estuary, Ireland's Eye, Balbriggan/Skerries Designated Shellfish Waters, and Malahide Designated Shellfish Waters. Special Areas of Conservation, Special Protection Areas, and Shellfish Waters Designations are especially relevant in this case.

We are vehemently opposed to the principal of large scale Regional Waste Water Treatment Plants. The provision of localised plants is more environmentally sustainable and in keeping with environmental principles generally. Sewage should be treated as close as possible to the source of its production and it would be preferable to provide multiple smaller treatment plants to avoid the possibility of a major environmental disaster. In short, this proposal is contrary to proper planning and development and constitutes a public health threat to residents living in the area given the detrimental affect the operation of the plant will have on their air quality.

Finally, given the scale of opposition to this proposal and the complexity of the issues involved we are requesting that an oral hearing be provided for in respect of this application so that these concerns can be dealt with in public.

Yours sincerely,

Seán Haughey TD FF Spokesperson on EU Affairs

Cllr. Seán Paul Mahon Dublin City Council

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