

**Noeleen Keavey**

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**Subject:** FW: In relation to P0606-04 SSE Generation Ireland Limited (Great Island) EPA043569

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**From:** william dwyer [REDACTED] >

**Sent:** Monday 15 May 2023 22:40

**To:** Licensing Staff <[licensing@epa.ie](mailto:licensing@epa.ie)>

**Subject:** In relation to P0606-04 SSE Generation Ireland Limited (Great Island) EPA043569

To whom it may concern,

I am writing to you with respect to the review of the licence for the Great Island Power Station 'P0606-04'.

As a former shellfish farmer and local stakeholder of the Waterford Estuary I wish to share my own personal experience of the detriment caused to the local marine eco system and businesses which I believe is a direct result of the increased use of sodium hypochlorite by the SSE plant based at Great Island, Wexford.

My son Patrick and I incorporated Deise Premium Aquaculture in 2013 and enjoyed many years of successful oyster trading with on average 39% revenue growth year on year, with Annual Revenue exceeding €500k in 2015. Unfortunately, our businesses viability began to steadily decline resulting in us having to reduce our headcount from fourteen full time employees to zero. We have observed the decline in our business, which has resulted in cease of trading operations, has correlated with the increased usage by the SSE plant over the same period (2016 - current year).

Therefore, we strongly believe this licence should not be granted until an exhaustive study on the fate of sodium hypochlorite in the Estuary is conducted by an independent body and made available to all stakeholders **to establish if there is any direct link** with the recent decline to the Estuary's eco system and the increased usage of sodium hypochlorite by the SSE plant.

Regards,

William Dwyer & Patrick Dwyer