

From: [REDACTED]
To: [SizewellC](#)
Subject: Re Deadline 24th September
Date: 19 September 2021 15:11:36

I am writing to express my concern that the major issue regarding EDF's water for the proposed Sizewell C remains unresolved so late in the examination. As a nearby resident I would like to write and confirm my opposition to a desalination plant which by all accounts is inappropriate. My specific objections are as follows:

1.
 - The plant will take 4 – 6 months to build and be brought in by road, but because it cannot be installed at the very beginning of construction, drinkable water will need to be brought in by tanker for the first 9 -12 months of construction, up to 40/day (80 truck movements). EDF claims tankers and plant transport won't raise HGV "caps" but we are doubtful.
 - The plant would operate 24/7 using diesel generators until onsite power is available. This will contribute to significant CO2, Nitrogen Oxides, and PM 10s and 2.5s. Atmospheric Ozone will also increase as a result of the combination of NOx and volatile organics which have health impacts.
 - Water discharged will be 1.6 times more (brine) concentrated than natural seawater and may exceed screening thresholds for zinc and chromium. Impacts on marine life from this and the water intakes are unclear

Please register my objection to the building of Sizewell C.

Yours faithfully Belinda Agar [REDACTED]

