

From: [REDACTED]
To: [SizewellC](#)
Subject: Sizewell C
Date: 06 October 2021 20:31:32

Dear PINS

I would like to write regarding the proposed Sizewell c nuclear power station.

We don't need nuclear! It will take over 10 years to build, by which time it will be out of date!!! I have also written a few other points that I would be grateful for you to consider.

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- I can't believe the impact it would have on the surrounding area, including the much loved Minsmere. This alone should be enough to stop the plans going ahead.
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- I don't understand that Sizewell C could be given planning consent without knowing where its essential water supply will come from.
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- I do not understand why 28km of new pipeline from Barsham is not in the DCO? It means it is not subject to any scrutiny and the disruption and activity are not part of EDF's figures.
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- EDF give no indication of what cost this will add to the project.
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- 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 trucks/day (80 movements). EDF claims tankers and plant transport won't raise HGV "caps" but we are doubtful.
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- 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 NO_x and volatile organics which have health impacts.
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- Water discharged will be 1.6 times more (brine) concentrated than natural seawater and may exceed screening thresholds for zinc and chromium. Impacts on fish and other marine life from this and the water intakes are concerning

Many thanks for taking the time to read this.

Stephanie Williams