

**RE: SZC Submission - EA Sch5 [No.6] - Request for additional GIS files**

**From:** NNB Generation Company (SZC) Ltd

**Sent:** Mon 06/12/2021 09:35

The shp files for the 98%ile thermal plumes are attached (as per request below and as used for calculating overlaps with the SPA breeding tern and gull foraging ranges).

Let me know if you need anything further on these.

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**From:** Senior Permitting Officer: Nuclear New Build  
National Permitting Service (Part of National Operations)

**Sent:** 30 November 2021 17:01

As raised and discussed at this afternoon's SZC HRA working group call, please provide the GIS files for the thermal plumes (98%ile 2 and 3°C uplift) as used to derive the plume / foraging range intersections provided in response to Schedule 5 notice number 6.

This is to account for the adoption of seasonal, species specific, thermal plumes to derive the intersections provided in response to Schedule 5 No.6.

If you have any queries regarding the above request, please let me know.