Submission ID: 3827

I am deeply concerned that Sizewell C has the potential to have a major adverse environmental impact on an area of the Suffolk Coast recognised for its value for wildlife, and protected by a range of national and international nature conservation designations.

I do not believe that Sizewell is a suitable position for a new nuclear power station. As highlighted in the Government's National Policy Statement for Nuclear Power Generation (EN-6), Sizewell C could have detrimental impacts on internationally and nationally important landscapes, habitats and species of the Suffolk coast and at RSPB Minsmere nature reserve.

Based on the information presented in the application documents our main concerns relate to the following key areas:

Coastal processes. Concern that the beach landing facility and hard coastal defence feature could have significant impacts on coastal processes affecting the Minsmere-Walberswick designated wildlife sites.

Hydrology. Potential for significant impacts on water quality and water movement affecting the Minsmere-Walberswick designated wildlife sites and the Sizewell Marshes SSSI.

Noise and visual disturbance. Concern about effects on marsh harriers and waterbirds of the Minsmere-Walberswick designated wildlife sites

Loss of designated wildlife sites. Concern about the level of land take from Sizewell Marshes SSSI and the lack of justification for this. Need for clarity that there will not be land take from the Minsmere-Walberswick designated wildlife sites.

Recreational pressure. Concern that footpath closures and diversions during construction and the proximity of the workers' campus could result in increased trampling of sensitive wildlife sites.

Marine ecology. Concern about thermal and chemical discharges and disturbance from shipping affecting red-throated divers and terns from the Outer Thames Estuary SPA.

Other impacts. Other effects on designated wildlife sites including on air quality and protected species, and effects on visitors to RSPB Minsmere.

Overarching concern that EDF have not properly assessed the total impacts of the project – i.e. the combined total effects of all the above impacts on important wildlife sites and species.