## Application by NNB Generation Company (SZC) Limited for an Order Granting Development Consent for The Sizewell C Project

## Issue Specific Hearing 10 (ISH10) on Biodiversity and Ecology

Regarding **agenda item 5a of ISH10**, held on 27 August 2021 (*The Applicant's HRA screening assessment – to seek clarification on specific European sites and qualifying features, with views also sought from Natural England and IPs to understand any outstanding differences between the Applicant and Natural England/IPs with regards to the conclusions of no likely significant effects (LSE)):* 

At the ISH, the ExA noted that throughout the Examination, there have been a number of representations questioning the conclusions of the Applicant's HRA screening assessment and listed the relevant European sites.

The ExA advised that he had produced a table (provided below), listing the relevant European sites, qualifying features and potential impacts under dispute. The ExA requested the Applicant, Natural England, The Environment Agency and other Interested Parties to complete the table, confirming their position.

Responses are requested for **Deadline 7** (3 September 2021).

European site	Qualifying feature	Potential impact	Applicant/IP current position regarding LSE
Alde-Ore and Butley Estuary SAC	Mudflats and sandflats not covered by seawater at low tide	Recreational pressure	
	Atlantic salt meadows ( <i>Glauco-</i> <i>Puccinellietalia</i> <i>maritimae</i> )	Recreational pressure	
	All qualifying features	Damage from water use/ abstraction	
Alde-Ore Estuary SPA	Sandwich tern Little tern Lesser black- backed gull	Water quality impacts from drilling mud and bentonite breakout	
	All qualifying features  Not specified*	Damage from water use/ abstraction Collision risk	
Alde-Ore Estuary Ramsar	Little tern	Water quality impacts from drilling mud and	

		bentonite breakout	
	All qualifying	Damage from	
	features	water use/	
		abstraction	
Benacre to	Bittern	Noise, light and	
Easton	Little tern	visual disturbance	
Bevants	Marsh harrier	1	
SPA			
Humber Estuary SAC	Sea lamprey	Water quality	
		impacts	
	River lamprey	Water quality	
		impacts	
Minsmere to Walberswick Heaths and	All qualifying	Damage from	
	features	water use/	
		abstraction	
Marshes	European dry	Alteration of	
SAC	heaths	coastal	
		processes/sediment	
		transport	
Minsmere-	Little tern	Water quality	
Walberswick		impacts from	
SPA		drilling mud and	
		bentonite breakout	
	All qualifying	Damage from	
	features	water use/	
		abstraction	
	Not specified*	Collision risk	
Minsmere-	Little tern	Water quality	
Walberswick		impacts from	
Ramsar		drilling mud and	
		bentonite breakout	
	All qualifying	Damage from	
	features	water use/	
		abstraction	
Outer	Little tern	Recreational	
Thames		disturbance	
Estuary SPA	Little tern	Water quality	
	Common tern	impacts from	
	Red-throated diver	drilling mud and	
		bentonite breakout	
	All qualifying	Habitat loss and	
	features	fragmentation	
	Not specified*	Collision risk	
Plymouth	Allis shad	Impingement	
Sound and			
Estuaries			
SAC			
Staverton	Old acidophilous	Airborne pollution	
Park and	oak woods with		
the Thicks,	Quercus		
Wantisden	<i>robur</i> on sandy		

SAC plains		
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<sup>\*</sup> Collision risk to birds due to new pylons and overhead power lines has been raised by NE [RR-0878][REP2-153][REP2-071] in relation to Alde-Ore Estuary SPA, Minsmere-Walberswick SPA and Outer Thames Estuary SPA. However it is not clear for which qualifying feature(s) this concern relates. Please can NE clarify.