

Table 1: The extent of predicted disturbance of Tasmanian WTE nesting and foraging habitat (Source: NBES 2023)

		Construction buffer (ha)		Habitat Modification (ha)		Operational (ha)												Total impact	Balance on Site	Total on Site			
		Construction Disturbance Buffer	Validation Mast	IDF Radial Clearing	OH Reticulation	BESS	Hardstands	IDF Hardstand	Joint Box	Met mast	OH Reticulation Pole	OM facility	Road	Substation	Switchyard	UG Reticulation							
<b>Nesting habitat (suitability class)</b>	0.00	57.44		22.59			17.47	0.15	0.00							6.45			1.90	106.00	1691.05	1797.05	
	1.00	18.43		15.38			4.00	0.06	0.00							2.22			0.57	40.68	1276.82	1317.49	
	2.00	13.01		12.81			1.98	0.13								1.88			0.44	30.26	721.70	751.97	
	3.00	8.00		6.04			1.36	0.18								1.04			0.20	16.82	333.47	350.29	
	4.00	3.87		5.10			0.33	0.05								0.73			0.11	10.20	228.11	238.31	
	5.00	3.36		4.32			0.47	0.00								0.38			0.09	8.60	175.07	183.67	
	6.00	1.41		0.84			0.06									0.09			0.02	2.41	84.36	86.77	
	7.00	0.76		1.89			0.13									0.10			0.01	2.89	26.85	29.73	
	8.00			0.37																	0.37	9.98	10.35
	3 - 8	17.40	0.00	18.56	0.00	0.00	2.34	0.24	0.00	0.00	0.00	0.00	2.33	0.00	0.00	0.43				41.30	857.83	899.13	
<b>Foraging only habitat</b>	180.65	0.32	17.80	3.94	0.30	17.46	0.30	0.01	0.76	0.52	0.81	27.97	1.62	2.00	8.43	262.89				262.89	5014.80	5277.69	
<b>Total foraging habitat (nesting plus foraging only)</b>	286.93	0.32	87.15	3.94	0.30	43.26	0.89	0.01	0.76	0.52	0.81	40.85	1.62	2.00	11.77	<b>481.13</b>				<b>9562.20</b>	<b>10043.33</b>		