Appendix N

TURBINE POSITION TABLE



		Original 88W							76WTG				I	New 72 WTG									
WTG#	CBA optimal	Intact CCC irreplace.	a Sensitivities	Status	Move distance (m)	CBA optimal	Intact grassland	ccc		Aquatic	Bats	Heritage	Avifauna	Status	CBA optimal	Intact grassland	ccc	CBA irreplacea	Aquatic	Bats	Heritage	Avifaun	a Notes
1	0	0 0 0		Moved	174	0	0	1	ble 0	0	0	0	0	Moved	0	0	0	ble 0	0	0	0	0	Turbine has been moved out of CCC
2	1	0 0 0	Turbine in CBA optimal	Moved	88		0	0	0	0	0	0	0	Unchanged	1	0	0	0	0	0	0	0	Still in CBA optimal
4	0	0 0 0	Turbine in CBA optimal	Moved Moved	67 122	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
5	0	0 0 0		Unchanged	0	0	0	0	0	1	0	0	0	Moved	0	0	0	0	0	0	0	0	Moved out of wetland buffer
7	0	0 0 0		Moved Moved	125 107	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
8	1	0 0 0	Turbine in CBA optimal	Moved	200		0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
9	0	0 0 0	Turbine in Intact grassland, CCC,	Moved	34		0	0	0	0	0	0	0	Unchanged		0	0	0	0	0	0	0	
10	0	1 1 1	CBA irreplaceable	Moved	147	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
11	0	0 0 0	Turbine in CBA optimal	Unchanged	11589	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	Turbine has been removed from layout
13	0	0 0 0	Turbine III CBA optimai	Moved	16316	0	0	0	0	0	0	0	0	Removed Unchanged	0	0	0	0	0	0	0	0	Turbine has been removed from layout
14	0	0 0 0		Moved	251	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
15	0	0 0 0		Moved	3975	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
17	0	0 0 0		Moved	11	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
18	0	0 0 0		Moved	19		0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
- 17	1	1 0 0	Turbine in CBA optimal, Intact	Woved	20	1	0	0	0	0	0	0	0	Orichanged	0	0	0	0	0	0	0	0	
20	'	0 0	grassland	Unchanged	15771	'	0	0	0	0	0	0	0	Moved	0	0	0	0	0	0	0	0	Turbine has been moved out of CBA Optimal
21	0	0 0 0		Moved	15//1	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
23	0	0 0 0		Moved	3899	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
24 25	0	0 0 0		Moved	13	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
20	1	1 0 0	Turbine in CBA optimal, Intact	World	·	1	0	0	0	0	0	0	0	Onchanged	0	0	0	0	0	0	0	0	
26	,	0 0	grassland	Moved	211 47	,	0	0	0	0	0	0	0	Moved Unchanged		0	0	0	0	0	0	0	Moved out of intact Grassland
28	0	0 0 0		Moved	84		0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
																							Turbine was located within 500m of a waterbody that was
	0	0 0 0				0	0	0	0	0	0	0	0										frequented by a Greate Flamingo. Turbine was positioned in Medium sensitive bat areas and have rotor sweep areas that
29				Moved	17538									Removed									encroach on Medium - High sensitive bat areas.
30	0	0 0 0		Moved	69 169	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
31	U	0 0 0		Ivioved	107	- 0	U	U	U	U	U	0	U	Unichanged	U	U	U	U	0	U	U	0	Turbine was located in a intact grassland patch. Turbine was
	0	1 0 0																					proposed in the 2.5 -5 km Medium - High sensitive, buffer
22			Turbine in , Intact grassland	Domound	N/A									Romovod									around the PH4 monitoring location, where very high bat activity was recorded.
33	1	0 0 0	Turbine in CBA optimal	Removed Moved	14653	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	activity was recorded.
34	0	1 0 0	T	Removed	N/A																		Turbine was in an intact grassland patch. Turbine have rotor
34			Turbine in , Intact grassland	kemoved	N/A									Kemovea									sweep areas that encroach on High sensitivity bat buffers.
	_																						Turbine located in an avifaunal priority species buffer zone
	0	0 0 0																					(within 2km of a secretary birds' nest). Turbine was proposed in the 2.5 -5 km Medium - High sensitive, buffer around the PH4
35				Removed	N/A									Removed									monitoring location, where very high bat activity was recorded.
																							Turbine was located in CBA optimal. Turbine was proposed in
	0	0 0 0																					the 2.5 -5 km Medium - High sensitive, buffer around the PH4
36	0			Removed	N/A									Removed				0					monitoring location, where very high bat activity was recorded.
37	0	1 0 0	Turbine in , Intact grassland	Unchanged Moved	68	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
39	0	0 0 0	,,	Moved	344		0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
40	0	0 0 0		Moved Moved	7 25	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
42	0	0 0 0		Moved	74	•	0	0	0	1	0	0	0	Moved	0	0	0	0	0	0	0	0	Turbine has been moved
43	0	0 0 0		Moved	24	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
44	0	0 0 0		Unchanged Moved	36	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
46	1	0 0 0	Turbine in CBA optimal	Moved	178	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
47	0	0 0 0		Moved	23782 134	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
49	0	0 0 0		Moved	22	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
50	0	0 0 0		Unchanged	0	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	Turbine was located in a intact grassland patch. Turbine was
	0	1 0 0																					located in a Medium-High sensitive bat area and would have
51 52		0 0	Turbine in , Intact grassland	Removed	N/A 100				_	0			_	Removed			0						also required the prescribed blanket or smart curtailment.
53	0	0 0 0		Unchanged	100	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
54	0	0 0 0		Unchanged	0	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	TUIDING WAS IDEALED WITHIN COM INCOME CADA. COM COMMISSION
																							intact grassland patches and the climate change corridor.
	1	1 1 1	Turking in CDA antimal Intest																				Turbine is positioned in Medium sensitive bat area and have
			Turbine in CBA optimal, Intact grassland, CCC, CBA																				rotor sweep areas that encroach on Medium - High sensitive areas. Turbine was also in a heritage sensitive area within 30m
55			irreplaceable	Removed	N/A									Removed									of a burial site.
56 57	0	0 0 0	Turbine in CBA irreplaceable	Moved Moved	72 24043	0	0	0	0	0	0	0	0	Unchanged Unchanged	0	0	0	0	0	0	0	0	
58	1	0 0 0	Turbine in CBA optimal	Moved	86	0	0	0	0	0	0	0	0	Unchanged		0	0	0	0	0	0	0	
59 60	0	0 0 0		Moved	141	0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
60	U	0 0 0		MOVED	38	U	0	U	- 0	U	U	U	U	Unchanged	U	U	U	- 0	U	U	U	U	

61 0	0	0	0		Moved	7	4 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
62 0	0	0	0		Moved	16	9 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
63 0	0	0	0		Moved	1832	1 0	0	0	0	0	1	0	0	Unchanged	0	0	0	0	0	0	0	0	
64 1	0	0	0	Turbine in CBA optimal	Moved	7	0 0	0	0	0	0	0	0	0	Moved	0	0	0	0	0	0	0	0	Turbine has been moved
65 0	0	0	0	·	Moved	4	7 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
66 1	0	0	0	Turbine in CBA optimal	Moved	3	6 0	0	0	0	0	0	0	0	Moved	0	0	0	0	0	0	0	0	Turbine has been moved
67 0	0	0	0	·	Moved	- 2	5 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
68 0	0	0	0		Moved	6	7 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
69 0	0	0	0		Moved	15	2 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
70	1	1	1	Turbine in CBA optimal, Intact grassland, CCC, CBA irreplaceable	Removed	N/A									Removed									intact grassland patches and the climate change corridor. Turbine was positioned in Medium sensitive bat areas and have rotor sweep areas that encroach on Medium-High sensitive bat area.
71 0	0	0	0		Moved	3	0 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
72 0	0	0	0		Moved	20	5 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
73	0	0	0		Moved	2167	0	0	0	0	0	0	0	0	Removed									Turbine was located in climate change corridor and was positioned in Medium sensitive bat areas, have rotor sweep areas that encroach on Medium - High sensitive bat areas. Has been removed
74 0	0	0	0		Unchanged		0 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
75 0	0	0	0		Moved		7 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
76 1	1	0	0	Turbine in CBA optimal, Intact grassland	Removed	N/A									Removed									Turbine was in CBA optimal and intact grassland patches.
77 0	0	0	0		Moved	21		0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
78 0	0	0	0		Moved	50	6 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
79 0	0	0	0		Moved	2		0	0	0	0	0	0	0	Removed									Turbine was located within 2km of a waterbody that was frequented by a Greater Flamingo.
80 0	0	0	0		Moved		5 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
81 0	0	0	0		Moved		3 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
82 0	0	0	0		Moved		7 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
83 0	0	0	0		Moved		8 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
84 0	0	0	0		Moved		3 0	0	0	0	0	0	0	0	Unchanged	0	0	0	0	0	0	0	0	
85 0	0	0	0		Removed	N/A									Removed									Turbine has been removed from layout
86 0	0	0	0		Removed	N/A									Removed									Turbine located within a recommended avifaunal turbine exclusion (including rotor -swept area) buffer.
87 0	0	0	0		Removed	N/A									Removed									Turbine was located 230m away from avifaunal wetland species high risk zone.
88 0	0	0	0		Removed	N/A									Removed									rotor sweep areas that encroach on Medium - High sensitive bat areas.















































































































































