

The Cumulative Effect

In progress and proposed renewable projects in the New England REZ (Renewable Energy Zone)
as at 29 November 2022

DEVELOPER	PROJECT NAME	TYPE	NO. TURBINES/ SOLAR PANELS	MEGA WATTS	SOURCE
Vestas, Copenhagen Infrastructure + WalchaWind <i>(originally owned- Walcha Energy)</i>	Winterbourne Wind	Wind	119 <i>(project up-date 1/8/21)</i>	700	Planning Portal NSW
Walcha Energy <i>Note: the renewable energy resource of the Walcha Energy Project is in excess of 4000MW. * Source: at Sept 2022 www.walchaenergy.com.au/</i>	1. Ruby Hills Wind	Wind	140	860	- walchaenergy.com.au - Aemo.com.au > NEM Generation Aug 2022 - rubyhillswind.com.au - dungowanpumpedhydro.com - salisburysolar.com.au
	2a. Brackendale Wind North	Wind	80	500	
	2b. Brackendale Wind South	Wind	30	200	
	3. Salisbury Solar	Solar	2.4 Million	700	
	4. Dungowan Hydro Battery	Hydro		300x8hr+	
	5. Tia Windfarm	Wind	50	300	
	6. Woolbrook Wind Farm	Wind	16	100	
Neoen	1. Thunderbolt Energy Hub	Wind	?	380	WindMap
	2. Thunderbolt Energy Hub	Solar	Est 60	120	
	3. Thunderbolt Energy Hub	Battery	Est 70	400	
Cubico	Salisbury Wind	Wind	Est 60+	360	Senior Advisor 0467 068 264
ACEN Australia	New England Solar Farm	Solar	2.6 Million	720	newenglandsolar.com.au
		Battery		50x1hr	
Unknown	Woolbrook	Wind & Solar	? Early Stages	??	Unknown
Metis Energy	Bendemeer Renewable Energy Hub	Wind	?	380	bendemeerenergyhub.com.au
		Solar	?	210	
		Battery	?	200x2hrs	
Oxley Solar Farm	Oxley Solar Farm	Solar	3.85 Million	215	oxleysolarfarm.com.au
Infrastructure Capital Group	Rangoon Wind Farm (N/S)^	Wind	25	130	Planning Portal NSW
		Battery		100x4hrs	
Providence Asset Group	Solar PV Farm (Guyra)	Solar		4.5	Planning Portal NSW
CWP	1. Sapphire Wind Solar Farm ^	Wind Solar	75	270 180	CWP Renewables
	2. Sapphire Battery Hub ^	Battery		30	
	3. Boorolong Wind Farm	Wind		270	
Goldwind	White Rock Wind Farm ^	Wind	119	175	White Rock Wind Farm
EDF Energy	Yarrowyck Wind	Wind	?	?	
EDF Energy	(Limited details)	Wind	?	?	
FRV	Metz Solar Farm	Solar		115	Metz Solar Farm
Enerpac	Tilbuster Solar Farm ^	Solar		152	Tilbuster Solar Farm
Canadian Solar	Sundown Solar Farm ^	Solar		360	sundownsolarfarm.com.au
Glen Innes Windpower	Glen Innes Solar Farm ^	Solar		4.5	gleninnessolar.com.au
Res Group	Res Solar	Solar	?	?	
Epuron	Doughboy Wind Farm	Wind	50-60	300	Planning Portal NSW
Infinergy (Boralex)	Olive Grove	Solar		29.9	olivegrovesolarfarm.com.au
	Stringy Bark	Solar		29.9	infinergy.co.uk

^ Not shown on detailed map (right) to see actual location go to larger map > voiceforwalcha.com
* includes the on sold Winterbourne Wind project and assumes the use of 6.2MW towers
Source: Planning Portal NSW Link, Eco Generation WindMap showing projects in area, Thunderbolt Energy Hub NEOEN booklet, Newtricity project link

If you know of any proposed developments in the New England area that are not as yet listed on this map, please contact us. To learn more or to get involved > voiceforwalcha.com

