

	PV kW/annum	Carbon reduction (kg/annum)	Cost of install
Longhoughton Community and Sports Centre	47753	17014	£43,181
Beadnell - WI hall	6980	1598	£6,210
St Aiden's Thorneyburn	3858	711	£6,700
Hartburn Parish Church	21550	10128	£29,044
Embleton Parish Hall	3858	1269	£6,638
Corsenside Parish Hall	3307	711	£5,850
Tarset Village Hall	6612	775	£7,860
Lesbury Village Hall	7667	3602	£11,783
Lesbury Post Office	3525	1656	£6,558
Lesbury Bowling Club	2204	146	£4,215
Lesbury St Mary's Church	3525	357	£6,558
Newton and Bywell Community Hall	6575	3090	£10,296
St Christopher's Church Gunnerton	3536	395	£6,558
Seahouses church / hostel	3537	904	£6,934
Seahouses hostel	16483	3602	£10,643
Whitley Chapel St Helen's Church	3537	1128	£6,778
Whitely Chapel Village Hall	4409	1535	£7,467
Rock Parish Church	3537	1662	£6,558
Longhorsley Village Hall	9269	3525	£13,386
Crookham Village Hall	5642	1820	£9,002

Battery Storage cost	10 yr running cost	Payback	comment
£25,676	£900	11 years	
£8,618	£450	14 years	
£8,618	£450	17 years	
£23,323	£675	13 years	
£8,618	£450	20+	
£8,618	£450	17 years	EV charging
£8,610	£450	14 years	grid connection needed
£10,918	£675	14 years	good site
£8,618	£450	17 years	
£3,677	£450	20+	too small
£8,618	£450	20+	oil heating
£10,918	£450	15 years	potential for more
£8,618	£450	20+	oil heating
£8,618	£450	20+	oil heating
£8,618	£450	11 years	
£10,918	£450	20+	bigger storage option
£10,918	£450	17 years	EV charging
£8,618	£450	17 years	increased use
£13,213	£675	13 years	EV charging
£10,918	£450	14 years	