

St. John's Church electricity consumption since the new meter was installed

Readings after Sunday service				Weekly consumption			Notes
Import	Rate 2	Rate 4	Rate 2	Rate 4	R2+R4		
Start	7	7	0				Installed 23/9 – engineer's readings after test
25/09/22	54	53	1	46	1	47	Wall heaters only
02/10/22	110	109	1	56	0	56	Wall heaters only
09/10/22	154	149	2	40	1	41	Wall heaters only
16/10/22	225	213	10	64	8	72	Wall heaters only
23/10/22	338	324	11	111	1	112	Pew heaters on auto by mistake on Wed and Fri
30/10/22	390	376	11	52	0	52	Wall heaters only
06/11/22	451	436	12	60	1	61	Wall heaters only
13/11/22	513	497	13	61	1	62	Wall heaters only
20/11/22	572	555	14	58	1	59	Wall heaters only
27/11/22	658	641	15	86	1	87	SUNDAY: Pew heaters 1h + wall heaters 1h15m
04/12/22	768	742	23	101	8	109	SUNDAY: Pew heaters 3h + wall heaters 1h15m
11/12/22	912	879	31	137	8	145	SUNDAY: Pew heaters 4h + wall heaters 1h30m
18/12/22	1034	993	39	114	8	122	SUNDAY: Pew heaters 4h + wall heaters 1h30m
25/12/22	1290	1207	80	214	41	255	SUNDAY: Pew heaters 6h + wall heaters 1h30m
01/01/23	1524	1401	121	194	41	235	SUNDAY: Pew heaters 6h + wall heaters 1h30m
08/01/23	1782	1617	162	216	41	257	SUNDAY: Pew heaters 6h + wall heaters 1h30m
15/01/23	2174	1922	249	305	87	392	SUNDAY: ditto, plus dehumidifier and fan
22/01/23	2459	2157	300	235	51	286	SUNDAY: ditto, plus fan only
29/01/23	2742	2393	346	236	46	282	SUNDAY: Pew heaters 6h + wall heaters 1h30m
05/02/23	3019	2625	392	232	46	278	SUNDAY: Pew heaters 5h + wall heaters 1h30m
12/02/23	3272	2851	419	226	27	253	SUNDAY: Pew heaters 5h + wall heaters 1h30m

Electricity costs so far over the Winter

We are now on a one-year fixed "Business evening and weekend" contract with Scottish Power until 30 November 2023.

The charges are £0.7297 a day service charge + £1.08 / kWh (weekdays) and £0.8063 / kWh (evenings and weekends). As a charity, we pay VAT at 5%.

Since 1 October 2022, the Energy Bill Relief Scheme has given charities and businesses a discount of £0.4667 per kWh. This scheme will end on 31 March 2023.

We have been paying £92 a month by direct debit since December 2021. Despite the relief scheme, this will probably need to rise before the end of our contract.

Finally, after a long period of over-estimation that left us with a huge credit, Scottish Power is using our readings, so the most recent bills give us the correct costs over what we hope will be the coldest period of the year:

Period	Opening balance	Charges	EBRS	Climate levy*	Subtotal	VAT**	Invoice total	Closing balance
Dec & Jan	£1394.20	£1803.26	£972.14	£11.26	£842.38	£129.76	£972.14	£422.06

*Normally, we consume too little to trigger the climate levy.

** VAT incorrectly charged at 20% for January.

Caveat – the meter is programmed for Economy 7, not the E/W tariff we are actually on. We have explained this to no avail. As a result, a slightly higher proportion of our usage is being recorded at the (cheaper) E/W rate than it should be.