

Building Performance Report. Based On KWH readings for previous 12 months.

Jan-23

Colour Coding					
>10%	10% to 5%	5% to 0%	0% to -5%	-5% to -20%	<-20%

Building	Yearly Comparison 12 Month Comparison	3	01/01/2023												Total KWH
			Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	
Library	-2.74%	This Year	97179	75568	114246	113466	111975	101076	110251	90477	104770	118564	118945	108414	1264931
		3 Year Ago	114813	98705	118970	118893	103092	93739	95932	67897	103685	133432	132826	118528	1300512
		% Diff	-15.36%	-23.44%	-3.97%	-4.56%	8.62%	7.83%	14.93%	33.26%	1.05%	-11.14%	-10.45%	-8.53%	
SRB	-10.03%	This Year	189382	166020	208116	229570	221712	225460	213328	176766	180378	176058	191276	175698	2353764
		3 Year Ago	212396	210762	210359	217270	227286	244153	236585	216259	208105	210521	218545	203893	2616134
		% Diff	-10.84%	-21.23%	-1.07%	5.66%	-2.45%	-7.66%	-9.83%	-18.26%	-13.32%	-16.37%	-12.48%	-13.83%	
Quad	-37.70%	This Year	22934	19035	21999	19526	17367	14396	13679	15294	15259	16065	17727	17031	210312
		3 Year Ago	31995	28000	36700	26995	30511	26258	23178	22626	25767	26798	29714	29047	337589
		% Diff	-28.32%	-32.02%	-40.06%	-27.67%	-43.08%	-45.17%	-40.98%	-32.41%	-40.78%	-40.05%	-40.34%	-41.37%	
Moyola	-13.99%	This Year	22538	18862	23943	22848	23186	19544	18194	18251	20327	22034	24315	23539	257581
		3 Year Ago	25812	24720	30255	27141	24989	20108	20655	19248	23049	26475	29307	27725	299484
		% Diff	-12.68%	-23.70%	-20.86%	-15.82%	-7.22%	-2.80%	-11.91%	-5.18%	-11.81%	-16.77%	-17.03%	-15.10%	
AMB Building Performance report amb.xlsm	-8.47%	This Year	31566	27853	32719	31703	29201	26812	27573	26371	29729	30423	31033	29230	354213
		3 Year Ago	36157	33685	37170	35853	31602	27595	27712	27548	30571	32247	34893	31938	386971
		% Diff	-12.70%	-17.31%	-11.97%	-11.58%	-7.60%	-2.84%	-0.50%	-4.27%	-2.75%	-5.66%	-11.06%	-8.48%	
AMBE Building Performance report ambe.xlsm	-22.20%	This Year	15290	13798	16622	14842	13841	13061	13038	12263	13274	14392	16193	16414	173028
		3 Year Ago	20695	19171	21046	19411	17054	15261	15117	15605	18326	19757	21047	19898	222388
		% Diff	-26.12%	-28.03%	-21.02%	-23.54%	-18.84%	-14.42%	-13.75%	-21.42%	-27.57%	-27.15%	-23.06%	-17.51%	
Chemistry and Bio Chemistry Electricity Meter	-14.80%	This Year	125647	104755	124105	126847	118383	118743	111721	105926	119823	118649	126009	115004	1415612
		3 Year Ago	142652	132741	141757	144061	135942	132626	134732	129544	140276	139577	151080	136490	1661478
		% Diff	-11.92%	-21.08%	-12.45%	-11.95%	-12.92%	-10.47%	-17.08%	-18.23%	-14.58%	-14.99%	-16.59%	-15.74%	

Building	Comparison		Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	Total KWH
Cairns	-26.68%	This Year	33020	17439	33036	32174	28251	24087	24533	23652	26482	27011	30669	24997	325351
		3 Year Ago	39840	36869	43959	41060	32394	30680	33554	32492	34869	38979	41310	37728	443734
		% Diff	-17.12%	-52.70%	-24.85%	-21.64%	-12.79%	-21.49%	-26.89%	-27.21%	-24.05%	-30.70%	-25.76%	-33.74%	
Physics MDB D1 Electricity Meter	-22.31%	This Year	62570	53812	61410	61850	56797	51784	55451	54909	56648	59589	69994	68087	712901
		3 Year Ago	80507	78346	83190	75346	69220	72954	75997	70553	75271	74783	83210	78274	917651
		% Diff	-22.28%	-31.31%	-26.18%	-17.91%	-17.95%	-29.02%	-27.04%	-22.17%	-24.74%	-20.32%	-15.88%	-13.01%	
Microbiology	-6.28%	This Year	20958	9318	19458	20478	16384	15278	15975	15822	16669	17096	19899	19517	206852
		3 Year Ago	20597	18062	19797	19629	16217	15884	16751	17423	19292	18713	19408	18929	220702
		% Diff	1.75%	-48.41%	-1.71%	4.33%	1.03%	-3.82%	-4.63%	-9.19%	-13.60%	-8.64%	2.53%	3.11%	
IT	-17.90%	This Year	29124	15662	28560	30672	29757	28629	28490	26803	30596	32628	34101	31477	346499
		3 Year Ago	37055	34005	37859	39465	35370	30596	31054	31088	34641	37636	38449	34841	422059
		% Diff	-21.40%	-53.94%	-24.56%	-22.28%	-15.87%	-6.43%	-8.26%	-13.78%	-11.68%	-13.31%	-11.31%	-9.66%	
Cultural Main Electricity Meter	31.02%	This Year	66278	52783	69062	69628	57295	43158	56347	61582	53967	68512	68541	64194	731347
		3 Year Ago	50504	45902	56005	53632	44070	34300	45538	37336	46373	49156	50248	45140	558204
		% Diff	31.23%	14.99%	23.31%	29.83%	30.01%	25.83%	23.74%	64.94%	16.38%	39.38%	36.41%	42.21%	
Science and Tech	-10.64%	This Year	11310	10145	10568	9492	9128	8626	8206	8791	8939	8656	10404	9763	114028
		3 Year Ago	12545	10654	11008	10999	10041	8931	8815	9330	10056	10025	12409	12793	127606
		% Diff	-9.84%	-4.78%	-4.00%	-13.70%	-9.09%	-3.42%	-6.91%	-5.78%	-11.11%	-13.66%	-16.16%	-23.68%	
Aras Na Gaeilge	-29.00%	This Year	4452	3765	4587	4132	2178	1231	1004	921	1818	2798	3078	3305	33269
		3 Year Ago	6399.85	4500	5100	5584	4286	2890	2481	1634	2086	2781	4192	4926	46859.85
		% Diff	-30.44%	-16.33%	-10.06%	-26.00%	-49.18%	-57.40%	-59.53%	-43.64%	-12.85%	0.61%	-26.57%	-32.91%	
Aras De Brun	-12.45%	This Year	52190	45762	47044	37229	35403	36006	33097	33957	36469	41950	42751	40242	482100
		3 Year Ago	49523	47100	50100	46608	39789	39068	40588	41796	46223	48349	53227	48305	550676
		% Diff	5.39%	-2.84%	-6.10%	-20.12%	-11.02%	-7.84%	-18.46%	-18.76%	-21.10%	-13.24%	-19.68%	-16.69%	
AHSSRB	-15.02%	This Year	65781	50112	55017	59056	60373	61960	58748	49984	49730	49675	50929	46151	657516
		3 Year Ago	54456	40409	45236	69885	77916	89683	85610	66236	64570	61433	60406	57867	773707
		% Diff	20.80%	24.01%	21.62%	-15.50%	-22.52%	-30.91%	-31.38%	-24.54%	-22.98%	-19.14%	-15.69%	-20.25%	

Building	12 Month Comparison	Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	Total KWH
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MRI	-10.27%	This Year	31299	27597	33491	32636	32679	31997	31404	28859	28118	27960	31327	29283	366650
		3 Year Ago	29815.5	33357.5	37437	38516	32956	32751	36777	33671	32367	31687	35156	34145	408636
		% Diff	4.98%	-17.27%	-10.54%	-15.27%	-0.84%	-2.30%	-14.61%	-14.29%	-13.13%	-11.76%	-10.89%	-14.24%	
ILAS	-32.10%	This Year	16711	10387	14850	16134	16101	12867	15493	15045	15023	14889	16902	15972	180374
		3 Year Ago	25547	19275	26205	24286	23424	18982	23989	21542	17387	21815	21717	21470	265639
		% Diff	-34.59%	-46.11%	-43.33%	-33.57%	-31.26%	-32.21%	-35.42%	-30.16%	-13.60%	-31.75%	-22.17%	-25.61%	
NEB		This Year	103530.7	91856.7	100871.6	105258	98288.1	103647.2	99830.2	98619.9	114807.6	111208.5	109758.3	96723.8	1234400.6
NEB CHP	3.91%	3 Year Ago	94587.6	84494.2	87167.5	99861.8	104871.2	97621.8	100614.2	107159.9	115789.4	105278	106438.2	84074	1187957.8
		% Diff	9.45%	8.71%	15.72%	5.40%	-6.28%	6.17%	-0.78%	-7.97%	-0.85%	5.63%	3.12%	15.05%	
ORBSEN	-28.23%	This Year	64445	0	0	56118	110676	112603	115244	114485	116367	106997	97398	93228	987561
		3 Year Ago	96611	104214	107404	113622	127738	130493	129715	117597	124082	116660	108887	98932	1375955
		% Diff	-33.29%	-100.00%	-100.00%	-50.61%	-13.36%	-13.71%	-11.16%	-2.65%	-6.22%	-8.28%	-10.55%	-5.77%	
HBB	13.80%	This Year	167388	151705	149828	139339	140658	147871	140800	134837	149460	164932	182081	159349	1828248
		3 Year Ago	123164	36263	181907	153245	143022	150340	169132	136592	150408	122260	126240	114002	1606575
		% Diff	35.91%	318.35%	-17.63%	-9.07%	-1.65%	-1.64%	-16.75%	-1.28%	-0.63%	34.90%	44.23%	39.78%	