



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

Jan-21

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

Building	Yearly Comparison 12 Month Comparison		Jan-21												Total KWH
			Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	
Library	-47.75%	This Year	61796	71040	83304	66582	61945	39969	28756	25898	27553	27562	70494	114565	679464
		Last Year	114813	98705	118970	118893	103092	93739	95932	67897	103685	133432	132826	118528	1300512
		% Diff	-46.18%	-28.03%	-29.98%	-44.00%	-39.91%	-57.36%	-70.02%	-61.86%	-73.43%	-79.34%	-46.93%	-3.34%	
SRB	-16.49%	This Year	174334	180108	168638	170270	178466	198342	200286	183850	173460	167200	189540	200220	2184714
		Last Year	212396	210762	210359	217270	227286	244153	236585	216259	208105	210521	218545	203893	2616134
		% Diff	-17.92%	-14.54%	-19.83%	-21.63%	-21.48%	-18.76%	-15.34%	-14.99%	-16.65%	-20.58%	-13.27%	-1.80%	
Quad	-43.25%	This Year	15194	15462	15045	15911	13868	12275	12984	12491	13210	13766	22488	28881	191575
		Last Year	31995	28000	36700	26995	30511	26258	23178	22626	25767	26798	29714	29047	337589
		% Diff	-52.51%	-44.78%	-59.01%	-41.06%	-54.55%	-53.25%	-43.98%	-44.79%	-48.73%	-48.63%	-24.32%	-0.57%	
Moyola	-29.81%	This Year	15294	15766	16592	17020	15473	13062	14776	15936	18197	17993	24341	25758	210208
		Last Year	25812	24720	30255	27141	24989	20108	20655	19248	23049	26475	29307	27725	299484
		% Diff	-40.75%	-36.22%	-45.16%	-37.29%	-38.08%	-35.04%	-28.46%	-17.21%	-21.05%	-32.04%	-16.94%	-7.09%	
AMB	-22.22%	This Year	26662	26118	24582	25400	21772	22162	22377	20875	22505	22020	30413	36093	300979
Building Performance report amb.xlsm		Last Year	36157	33685	37170	35853	31602	27595	27712	27548	30571	32247	34893	31938	386971
		% Diff	-26.26%	-22.46%	-33.87%	-29.16%	-31.11%	-19.69%	-19.25%	-24.22%	-26.38%	-31.71%	-12.84%	13.01%	
AMBE	-42.61%	This Year	13798	11837	9645	10423	8001	5938	8386	7266	8433	8723	15499	19676	127625
Building Performance report ambe.xlsm		Last Year	20695	19171	21046	19411	17054	15261	15117	15605	18326	19757	21047	19898	222388
		% Diff	-33.33%	-38.26%	-54.17%	-46.30%	-53.08%	-61.09%	-44.53%	-53.44%	-53.98%	-55.85%	-26.36%	-1.12%	
Chemistry and Bio Chemistry Electricity Meter	-24.41%	This Year	124402	122682	89714	105208	67571	94653	113894	91978	95072	95005	120131	135583	1255893
		Last Year	142652	132741	141757	144061	135942	132626	134732	129544	140276	139577	151080	136490	1661478
		% Diff	-12.79%	-7.58%	-36.71%	-26.97%	-50.29%	-28.63%	-15.47%	-29.00%	-32.23%	-31.93%	-20.49%	-0.66%	

Building	12 Month Comparison		Jan-21												Total KWH
			Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	
Cairns	-48.88%	This Year	16218	16306	16078	16289	17683	14041	14584	14897	15678	15542	29737	39803	226856
		Last Year	39840	36869	43959	41060	32394	30680	33554	32492	34869	38979	41310	37728	443734
		% Diff	-59.29%	-55.77%	-63.43%	-60.33%	-45.41%	-54.23%	-56.54%	-54.15%	-55.04%	-60.13%	-28.02%	5.50%	

Physics MDB D1 Electricity Meter	-26.31%	This Year	63806	63314	52322	47906	35349	49106	62679	54084	51915	51146	70811	73755	676193
		Last Year	80507	78346	83190	75346	69220	72954	75997	70553	75271	74783	83210	78274	917651
		% Diff	-20.74%	-19.19%	-37.11%	-36.42%	-48.93%	-32.69%	-17.52%	-23.34%	-31.03%	-31.61%	-14.90%	-5.77%	
Microbiology	-29.21%	This Year	18781	16152	12010	13990	7982	10825	12476	8816	9600	9680	15458	20469	156239
		Last Year	20597	18062	19797	19629	16217	15884	16751	17423	19292	18713	19408	18929	220702
		% Diff	-8.82%	-10.57%	-39.33%	-28.73%	-50.78%	-31.85%	-25.52%	-49.40%	-50.24%	-48.27%	-20.35%	8.14%	
II	-38.34%	This Year	28156	30894	12175	0	0	22625	28519	23580	24106	24230	29241	36713	260239
		Last Year	37055	34005	37859	39465	35370	30596	31054	31088	34641	37636	38449	34841	422059
		% Diff	-24.02%	-9.15%	-67.84%	-100.00%	-100.00%	-26.05%	-8.16%	-24.15%	-30.41%	-35.62%	-23.95%	5.37%	
Cultural Main Electricity Meter	-38.95%	This Year	39207	40908	40035	33109	22634	16925	14804	13154	14073	20036	36253	49637	340775
		Last Year	50504	45902	56005	53632	44070	34300	45538	37336	46373	49156	50248	45140	558204
		% Diff	-22.37%	-10.88%	-28.52%	-38.27%	-48.64%	-50.66%	-67.49%	-64.77%	-69.65%	-59.24%	-27.85%	9.96%	
Science and Tech	-28.06%	This Year	6914	7427	8308	8069	7022	6266	6638	5166	6095	6866	10630	12405	91806
		Last Year	12545	10654	11008	10999	10041	8931	8815	9330	10056	10025	12409	12793	127606
		% Diff	-44.89%	-30.29%	-24.53%	-26.64%	-30.07%	-29.84%	-24.70%	-44.63%	-39.39%	-31.51%	-14.34%	-3.03%	
Aras Na Gaeilge	-24.73%	This Year	1900	2355	2579	2728	2271	2416	2807	3253	2398	1941	4295	6328	35271
		Last Year	6399.85	4500	5100	5584	4286	2890	2481	1634	2086	2781	4192	4926	46859.85
		% Diff	-70.31%	-47.67%	-49.43%	-51.15%	-47.01%	-16.40%	13.14%	99.08%	14.96%	-30.20%	2.46%	28.46%	
Aras De Brun	-23.82%	This Year	35274	34658	33497	34854	33569	33341	29231	24587	31972	33397	44572	50567	419519
		Last Year	49523	47100	50100	46608	39789	39068	40588	41796	46223	48349	53227	48305	550676
		% Diff	-28.77%	-26.42%	-33.14%	-25.22%	-15.63%	-14.66%	-27.98%	-41.17%	-30.83%	-30.93%	-16.26%	4.68%	
AHSSRB	-50.64%	This Year	39698	30941	29423	41815	30281	31111	30459	27876	26963	23360	31649	38336	381912
		Last Year	54456	40409	45236	69885	77916	89683	85610	66236	64570	61433	60406	57867	773707
		% Diff	-27.10%	-23.43%	-34.96%	-40.17%	-61.14%	-65.31%	-64.42%	-57.91%	-58.24%	-61.97%	-47.61%	-33.75%	

Building	12 Month Comparison		12 Month Comparison												Total KWH
			Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	
MRI	-11.84%	This Year	31214	31297	32040	30456	29491	29028	28584	25598	27745	27493	32433	34866.5	360245.5
		Last Year	29815.5	33357.5	37437	38516	32956	32751	36777	33671	32367	31687	35156	34145	408636
		% Diff	4.69%	-6.18%	-14.42%	-20.93%	-10.51%	-11.37%	-22.28%	-23.98%	-14.28%	-13.24%	-7.75%	2.11%	
ILAS	-50.03%	This Year	10500	14201	10083	7867	8613	7986	9686	9051	9250	9563	15474	20476	132750
		Last Year	25547	19275	26205	24286	23424	18982	23989	21542	17387	21815	21717	21470	265639
		% Diff	-58.90%	-26.32%	-61.52%	-67.61%	-63.23%	-57.93%	-59.62%	-57.98%	-46.80%	-56.16%	-28.75%	-4.63%	
NEB	-11.66%	This Year	102851.7	91866.3	80516.1	95217.1	90820.4	84945.2	88831.5	76075.5	76920	78137.7	92141.9	91079.3	1049402.7
NEB CHP		Last Year	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	8.74%	8.72%	-7.63%	-4.65%	-13.40%	-12.99%	-11.71%	-29.01%	-33.57%	-25.78%	-13.43%	8.33%	
ORBSEN	-53.04%	This Year	49363	50183	47176	77683	106013	71854	31958	34548	52406	37981	36206	50789	646160
		Last Year	96611	104214	107404	113622	127738	130493	129715	117597	124082	116660	108887	98932	1375955
		% Diff	-48.91%	-51.85%	-56.08%	-31.63%	-17.01%	-44.94%	-75.36%	-70.62%	-57.77%	-67.44%	-66.75%	-48.66%	
HBB	23.84%	This Year	175805	184986	169821	164305	157545	157629	165809	148057	156129	150833	185109	173571	1989599
		Last Year	123164	36263	181907	153245	143022	150340	169132	136592	150408	122260	126240	114002	1606575
		% Diff	42.74%	410.12%	-6.64%	7.22%	10.15%	4.85%	-1.96%	8.39%	3.80%	23.37%	46.63%	52.25%	