

Template for Evidence(s) UI GreenMetric Questionnaire

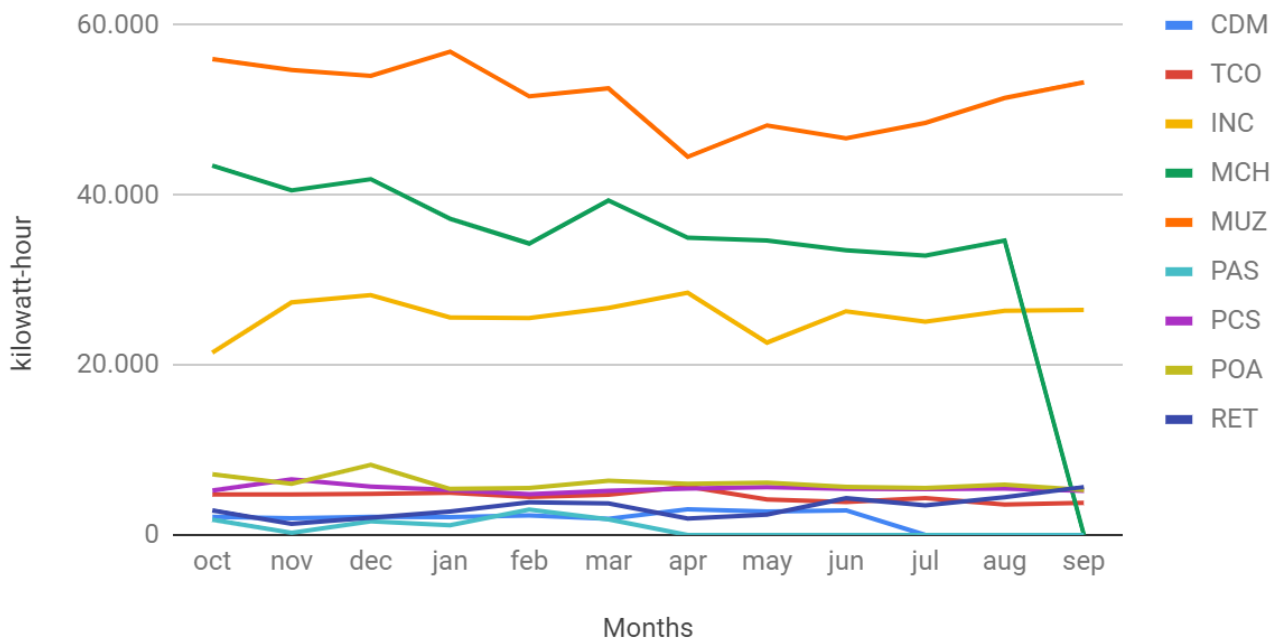
University : IFSULDEMINAS
Country : BRAZIL
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[2] Energy and Climate Change (EC)

[2.6] Electricity Usage per Year (in kWh)

IFSULDEMINAS Electric Energy Consumption (kWh)											
Year	Months	Total	CDM	TCO	INC	MCH	MUZ	PAS	PCS	POA	RET
2020	oct	144.927	2.145	4.766	21.467	43.480	56.023	1.791	5.241	7.134	2.880
	nov	143.573	1.950	4.777	27.372	40.570	54.739	262	6.556	6.027	1.320
	dec	148.679	2.145	4.823	28.223	41.880	54.053	1.593	5.681	8.241	2.040
2021	jan	141.426	2.106	4.978	25.602	37.220	56.905	1.137	5.306	5.412	2.760
	feb	135.357	2.282	4.481	25.527	34.300	51.635	2.973	4.784	5.535	3.840
	mar	142.461	1.911	4.725	26.732	39.380	52.570	1.821	5.206	6.396	3.720
	apr	130.161	3.034	5.680	28.515	35.000	44.520	0	5.465	6.027	1.920
	may	126.586	2.747	4.160	22.634	34.650	48.217	0	5.628	6.150	2.400
	jun	128.709	2.893	3.872	26.333	33.510	46.693	0	5.430	5.658	4.320
	jul	125.239	0	4.340	25.105	32.880	48.503	0	5.396	5.535	3.480
	aug	131.867	0	3.587	26.376	34.670	51.435	0	5.455	5.904	4.440
	sep	99.674	0	3.774	26.492	0	53.276	0	5.203	5.289	5.640
	Total	1.598.659	21.213	53.963	310.378	407.540	618.569	9.577	65.351	73.308	38.760
	Average	133.222	1.768	4.497	25.865	33.962	51.547	798	5.446	6.109	3.230

IFSULDEMINAS Electric Energy Consumption 2020-2021 - Campi



Description

IFSULDEMINAS consumed **1,598,659 kWh** in 2020/2021. In 2019/2020, consumption was **2,310,366 kWh**, a reduction of **30.8%**. However, IFSULDEMINAS produces a considerable part of the electricity used, which reduces utility energy consumption. The chart shows the seasonality of consumption, which is lower in non-school periods, and the impact of Covid-19 pandemia. Source: IFSULDEMINAS Units, based on Cemig and DME (Poços de Caldas) bills.