

Template for Evidence(s) UI GreenMetric Questionnaire

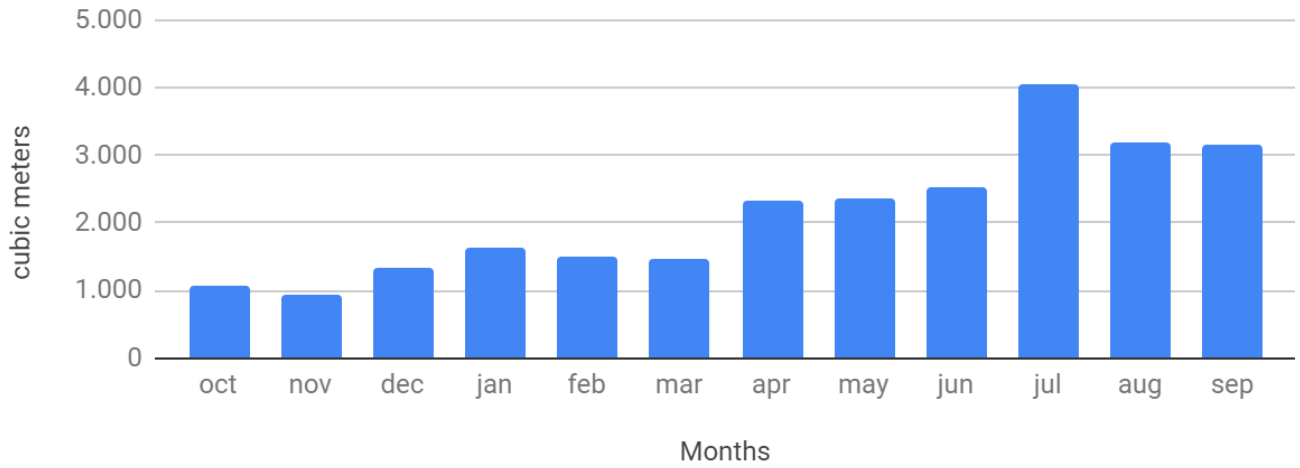
University : IFSULDEMINAS
Country : BRAZIL
Web Address : <https://www.ifsuldeminas.edu.br/index.php>

[4] Water (WR)

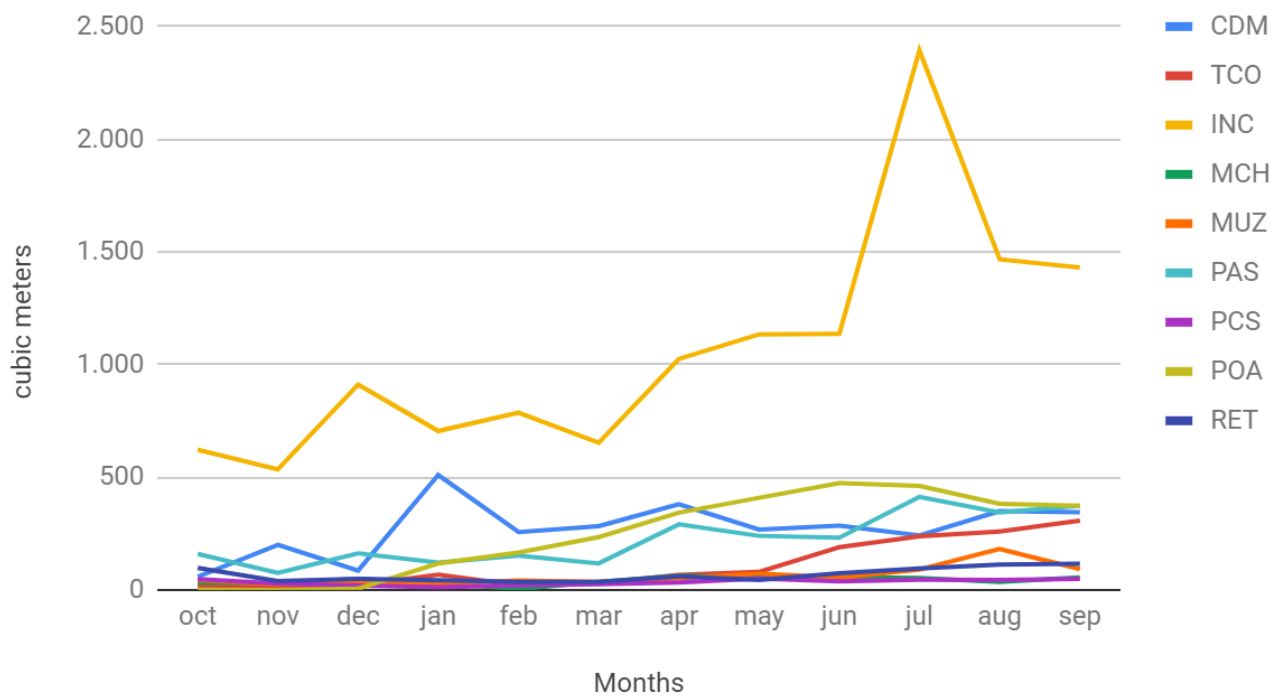
[4.4] Consumption of Treated Water (m³)

IFSULDEMINAS Treated Water Consumption (m ³)											
Year	Months	Total	CDM	TCO	INC	MCH	MUZ	PAS	PCS	POA	RET
2021	oct	1.081	59	17	622	33	43	160	48	1	98
	nov	949	200	18	535	29	24	76	28	0	39
	dec	1.339	86	21	911	49	36	162	19	6	49
2022	jan	1.633	510	68	705	29	27	121	12	118	43
	feb	1.487	257	21	787	5	42	152	21	166	36
	mar	1.452	283	31	654	35	36	118	25	234	36
	apr	2.313	380	66	1.025	63	52	291	33	343	60
	may	2.357	268	80	1.134	58	73	240	51	409	44
	jun	2.540	285	190	1.136	57	54	232	38	474	74
	jul	4.034	242	238	2.395	53	90	413	46	462	95
	aug	3.176	350	259	1.467	35	182	344	44	382	113
	sep	3.143	345	308	1.431	55	93	373	49	373	116
	Total	25.504	3.265	1.317	12.802	501	752	2.682	414	2.968	803
	Average	2.125	272	110	1.067	42	63	224	35	247	67

Treated Water Consumption 2021-2022



Treated Water Consumption 2021-2022 - Campi



Description

IFSULDEMINAS consumed **25,504 (twenty five thousand, five hundred and four) cubic meters (m³)** of treated water in 2021/2022. In 2020/2021, the consumption of treated water was **15,071 (fifteen thousand and seventy one) cubic meters (m³)**. This means an increase in consumption of **69.23%**, due to back to school starting in February following the COVID-19 pandemic. The chart shows the seasonality of consumption, which is lower in non-school periods, and the return to pre-COVID-19 pandemic consumption. Source: IFSULDEMINAS, based on Copasa, SAAE (Machado and Carmo de Minas) and DMAE (Poços de Caldas) bills.

Note: in the Jul/2022 invoice from Campus Inconfidentes, an excessive consumption was found in one of the meters and the invoice is pending awaiting return from COPASA after technical analysis of the meter.