

ANSTO Energy Efficiency in Government Operations Policy - FY2020 Report

End Use Category	Fuel Type Names	Qty	Unit	Energy (GJ)	% Change from FY19	notes
Office - Tenant Light and Power	Electricity End-use	43,868	kWh	158	-8.2%	1
Other Buildings	Diesel Oil Non-transport	5,120	L	197	-45.0%	2
Other Buildings	Electricity End-use	64,557,821	kWh	232,408	-5.5%	
Other Buildings	Liquefied petroleum gas Non-transport	3,639	L	95	-10.6%	3
Other Buildings	Natural gas End-use	9,285	GJ	7,208	28.8%	4
Other Transport	Diesel Oil Transport	42,844	L	1,653	-5.8%	
Other Transport	Gasoline (other than for use as fuel in an aircraft) Transport	15,552	L	532	-5.2%	
Other Transport	Liquefied petroleum gas Transport	1,318	L	34	-8.2%	
Passenger Vehicles	Diesel Oil Transport	0	L	0	0.0%	5
Passenger Vehicles	E-10 (Biofuel) Transport	766	L	26	-69.7%	6
Passenger Vehicles	Gasoline (other than for use as fuel in an aircraft) Transport	15,828	L	541	-24.3%	6

End Use Category	Qty	Unit	% Change from FY19	notes
Office - Tenant Light and Power	476	m ² /annum	-0.08%	
Office - Tenant Light and Power	27	person/annum	7.41%	
Other Buildings	149,277	m ² /annum	-0.93%	
Other Transport	469,003	km	-8.37%	
Passenger Vehicles	238,170	km	-34.13%	6

End Use Category	Energy (GJ)	Area (m2)	MJ/m2	People	MJ/person	MJ/person % Change from FY19	notes
Office - Tenant Light & Power	172	476	362	27	6,369	-19.10%	7
Other Buildings	239,616	149,277	1,605	1,365	175,543	7.47%	

Notes

- 1 The Office - Tenant Light and Power is an estimate based upon whole building metering and office areas.
- 2 Testing of standby diesel generators is back to normal, hence reduction in fuel use
- 3 Reduced due to COVID 19
- 4 More accurate gas measurement at Clayton, Vic.
- 5 The organisation has no diesel passenger cars
- 6 Reduced due to COVID 19
- 7 Tenants office staff has increased to 29