

ANSTO Energy Efficiency in Government Operations - FY2021

End Use Category	Fuel Type Names	Qty	Unit	Energy (GJ)	% Change from FY20	notes
Office - Tenant Light and Power	Electricity End-use	42,574	kWh	153	-8.2%	3
Other Buildings	Diesel Oil Non-transport	6,358	L	245	-45%	3
Other Buildings	Electricity End-use	63,441,441	kWh	228,389	-5.3%	
Other Buildings	Liquefied petroleum gas Non-transport	3,832	L	100	-11%	
Other Buildings	Natural gas End-use	11,733	GJ	7,208	23%	
Other Transport	Diesel Oil Transport	41,244	L	1,591	-5.8%	
Other Transport	Gasoline (other than for use as fuel in an aircraft) Transport	14,161	L	484	-5.2%	
Other Transport	Liquefied petroleum gas Transport	1,494	L	39	-8.2%	
Passenger Vehicles	Diesel Oil Transport	0	L	0	0%	2
Passenger Vehicles	E-10 (Biofuel) Transport	830	L	28	-70%	3
Passenger Vehicles	Gasoline (other than for use as fuel in an aircraft) Transport	10,948	L	375	-24%	3

End Use Category	Qty	Unit	% Change from FY20	notes
Office - Tenant Light and Power	476	m ² /annum	-0.1%	1, 3
Office - Tenant Light and Power	20	person/annum	7.4%	1, 3
Other Buildings	154,336	m ² /annum	-0.9%	
Other Transport	390,364	km	-8.4%	
Passenger Vehicles	129,756	km	-34%	3

End Use Category	Energy (GJ)	Area (m ²)	MJ/m ²	People	MJ/person	MJ/person % Change from FY20	notes
Office - Tenant Light & Power	153	476	322	20	7,663	41%	1, 3
Other Buildings	235,597	154,336	1,527	1,171	201,155	-81%	

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 restrictions