

Environmental Sustainability Benchmarking 2015/16 Financial year

What was measured annually?

Carbon emissions 143,047t of greenhouse emissions (tCO₂e)



Change since the 2014/15 financial year:

↓ **12.3%**

reduction when emissions from community generated waste is included

Sunshine Coast Airport achieved Level 3 of Carbon Accreditation Program



Sunshine Coast Council's greenhouse gas emissions include:

- All waste (generated by community and council activities) 112,000t
- Electricity 15,730t
- Fuel 5212t
- Waste generated by council activities 9860t
- Liquid petroleum gas 911t
- Street lighting 9194t

Waste



6885 tonnes

of waste generated from council activities

59% waste diverted

Energy (electricity)

19,912 megawatt hours of electricity consumed



Change since the 2014/15 financial year:

↑ **0.62%** increase due to new buildings and facilities

Energy (fuel)

1,935,783 L

of fuel used

Change since the 2014/15 financial year:

↓ **6.3%** reduction



Transport

485 fleet vehicles

Change since the 2014/15 financial year:

↓ **3.4%** reduction

Environmental sustainability programs

44%

of staff participated

↑ **3** additional systems and processes used across council that deliver sustainability outputs

↑ **27%**

participation improvement

Green buildings

3 Council buildings are NABERS rated



3 buildings rated at 4 stars or more for water and 1 building is rated at 4 stars or more for energy

Water



528,237 kL

of water used

Change since the 2014/15 financial year:

↑ **2%** increase due to new buildings and facilities

