



Independent Sanitation & Hygiene Management

Immediate
ONSITE
testing and
results
available

EARTHECCO[®] offers independent detailed reports/audits on hygiene, sanitation and general health standards.

Our Audit tracks and monitors the levels of bacteria, food proteins and allergens that may be present within your environment.

The frequency can vary from daily, weekly or monthly monitoring depending on your needs.

Some of the facilities that benefit from this service are:

- ✓ Aged Care and Healthcare
- ✓ Early Learning Centres (Childcare)
- ✓ Food Processing and Packaging
- ✓ Restaurants and Food Courts





(example charts)

ATP TESTING

Control Point 1 PUBLIC AREAS	✓ = Pass X = Fail ! = Caution			
	(RLU) Pass	(RLU) Reading	(RLU) Fail	Results
Door Handle	<10	9	>30	✓
Wash Basin	<10	15	>30	✓
Toilet Seat	<10	56	>30	X
Trolley	<10	26	>30	!
Recreational Area	<10	24	>30	!

Control Point 2 FOOD SURFACE/ HANDLING	✓ = Pass X = Fail ! = Caution			
	(RLU) Pass	(RLU) Reading	(RLU) Fail	Results
Stainless steel food contact	<10	8	>20	✓
Chopping Board	<20	22	>40	✓
Food Containers	<10	17	>20	!
Trays	<20	7	>20	✓
Sink	<20	32	>20	X
Blender	>10	12	>20	✓

What is ATP? (Adenosine triphosphate)



ATP is an enzyme that is present in all living cells. An ATP monitoring system can detect the amount of organic matter that remains after cleaning an environmental surface such as Salmonella and e-coli.

Hospitals are using ATP-based sanitation monitoring to detect and measure the levels of bacteria, proteins and allergens on surfaces as a method of ensuring the effectiveness of their facilities' sanitation efforts.

This may result in the area needing to be re-cleaned, controlling the spread of pathogens, and the possible need for improvement in cleaning and sanitation standards.