



2024 WASTE COLLECTION TEAM COMMUNITY GROUP APPLICATION

About Energy Breakthrough

The Energy Breakthrough is a unique multiple day youth event held in November in Maryborough annually. The event commenced in 1991, and has been held at the Princes Park Precinct, Maryborough every year since.

The EB attracts in excess of 5,000 participants who camp and participate in the various categories conducted as part of the event. For further information regarding Energy Breakthrough please visit www.eb.org.au.

What is involved

Council is seeking a community group to provide the collection and proper disposal of four waste streams at Energy Breakthrough, ensuring waste is placed in designated back-of-house (BOH) stations, and supporting our goal of a low-waste event.

The Waste Collection Team will be engaged for the next one to three events.

Budget for this component is up to \$5,000 (plus GST), per year (can be negotiated if required).

Waste Sustainability 2024 and beyond

The challenge for 2024 is to maintain a high level of clean waste diversion without the support of a resource to sort waste BOH. Event Management will have a greater focus on pre-event education with schools and human resourcing for education at the bin stations during the event.

Council's Event Team Leader will coordinate pre-event school waste education and waste education volunteers at the event.

At the event, bins will be colour coded to match the following waste streams:

- **Organics** (green bin): Food waste and compostable materials
- **Recycling** (yellow bin): paper and cardboard
- **Container Deposit Scheme (CDS)** (blue bin): cans and plastic bottles
- **Waste (landfill)** (red bin): Non-recyclable and non-compostable waste

The Waste Collection Team will work closely with the Event Team Leader and waste education volunteers to ensure event waste is correctly disposed in each stream, working towards the event's waste minimisation goals.

Dates successful applicant required onsite

Monday 18 – Sunday 24 November 2024

Monday 17 – Sunday 23 November 2025 (Optional)

Monday 16 – Sunday 22 November 2026 (TBC) (Optional)

Roles and Responsibilities

Council's Event Team Leader will:

- Be the main contact in the lead up to and throughout the event
- Arrange pre-event education for schools and recruitment of waste education volunteers
- Organise pre-event meeting and ensure waste collection team is adequately trained for waste collection and mechanical lifter
- Prepare maps of RRS and BOH locations
- Organise the setup of RRS and BOH
- Arrange for permanent bins to be emptied prior to the event
- Arrange the collection of the waste from the skip bins post the event

Successful applicant will:

- Attend pre-event meeting, including training for waste collection and mechanical lifter
- Cover permanent site bins with bulka bags (provided by the Event Team Leader)
- Ensure event RRS are well presented (clean, no rubbish in the vicinity, signage in good repair)
- Regularly monitor and empty bins – schedule in timing with mealtimes and event break times to prevent bin overflow.
- Transport waste to BOH stations and use the bin lifts to place waste in appropriate skip
- Complete three visual contamination assessments for each stream, each day
- Collection of loose rubbish across the event site and placement in correct waste stream
- Interact with the public and vendors in a respectful manner (all volunteers must adhere to the Code of Conduct Policy)
- Be responsible for the Occupational Health and Safety of the volunteers, including provision of safety equipment (e.g. gloves) and ensuring appropriate processes are communicated

2024 Energy Breakthrough: 18-24 November

Communication

Council will designate an Event Team Leader who will be the main contact in the lead up to and throughout the event.

Pre-event meeting

A pre-event meeting with the Event Team Leader will be arranged to answer any questions, provide an overview of the event locations of Resource Recovery Stations (RRS) and BOH, and provide training for the mechanical lifter in BOH and contamination assessments.

Attendance is required from Waste Collection Team leader/supervisor at a minimum.

Existing bins

Existing permanent bins will not be used during the event. The Event Team Leader will arrange for these bins to be emptied the Monday, prior to the event. The successful applicant is required to cover the permanent bins with bulka bags (provided by the Event Team Leader) by Monday afternoon.

Resource Recovery Stations (RRS) locations

The Event Team Leader will organise the setup of approximately 15 RRS around the Energy Breakthrough site. These RRS will be a combination of the four waste streams including organics, recyclables, CDS, and general waste.

It is the responsibility of the successful applicant to ensure RRS are always kept tidy and well-presented. Any concerns or issues should be promptly reported to the Events Team Leader.

Back-of-House Stations

The Event Team Leader will arrange for the delivery and placement of essential equipment and infrastructure for BOH operations prior to the event.

- **Setup:** The two centralised BOH waste collection zones will enable the successful applicant to sort waste from public bins into the corresponding large skip bins for collection post the event. Spare wheelie bins will also be stored in the two BOH locations
- **Access:** Restricted to authorised personnel only to ensure proper handling
- **Training:** The Event Team Leader will provide training for use of the mechanical lifter.

Emptying of Bins

The successful applicant is required to remove bins from the RRS as they become full and replace them with an empty bin alternative. RSS must be maintained in a neat and tidy manner. Bins with waste are to be returned to the BOH area and emptied into the corresponding skip bin with the mechanical lifter. Maintaining waste separation Front-of-House and BOH is imperative.

Contamination assessments

Three visual contamination assessments will be completed for each stream each day. This will be completed back-of-house and will help monitor how well patrons are sorting their waste at the resource recovery stations. Knowledge gained from these assessments will influence education strategies for future events and track progress towards the event’s waste reduction goals.

Training for contamination assessments will occur during the pre-event meeting.

High Traffic Times

	Track 2	Track 2 camping	Princes Park Oval	EB Central	Track 1	Jubilee Oval
Tuesday 4pm – 8pm						
Wednesday 9am – 8.30pm	2pm – 4 pm			9am-6pm	6pm - 8:30pm	
Thursday 9am – 8pm						
Friday 9am – 9:30pm	9am-5pm		Schools will leave			
Saturday 9am – 8pm					24-hour event	
Sunday 9am – 3pm						

After event - collect bins from RRS (except for one on Jubilee Oval) and return to BOH area.

PRICING SCHEDULE

*No. of volunteers to include the Waster Collection Team leader/supervisor for each shift

Date	Task	*No. of volunteers	No. of hours
Monday 18 November 2024	<ul style="list-style-type: none"> • Attend pre-event meeting, including training for waste collection and mechanical lifter • Cover permanent site bins with bulka bags (provided by the Event Team Leader) by Monday afternoon. 		
Tuesday 19 November 4pm - 8pm 2024	<ul style="list-style-type: none"> • Regular patrols of the event site • collecting and replacing full bins with empty bins • transferring waste collected to BOH and emptying into the corresponding skip bin with the mechanical lifter. • Contamination Audit (Visual) 3 times 		
Wednesday 20 November 9am – 8:30pm 2024	<ul style="list-style-type: none"> • Regular patrols of the event site • collecting and replacing full bins with empty bins • transferring waste collected to BOH and emptying into the corresponding skip bin with the mechanical lifter. • Contamination Audit (Visual) 3 times 		
Thursday 21 November 9am – 8pm 2024	<ul style="list-style-type: none"> • Regular patrols of the event site • collecting and replacing full bins with empty bins • transferring waste collected to BOH and emptying into the corresponding skip bin with the mechanical lifter. • Contamination Audit (Visual) 3 times 		
Friday 22 November 9am – 9:30pm 2024	<ul style="list-style-type: none"> • Regular patrols of the event site • collecting and replacing full bins with empty bins • transferring waste collected to BOH and emptying into the corresponding skip bin with the mechanical lifter. • Contamination Audit (Visual) 3 times 		
Saturday 23 November 9am – 8pm 2024	<ul style="list-style-type: none"> • Regular patrols of the event site • collecting and replacing full bins with empty bins • transferring waste collected to BOH and emptying into the corresponding skip bin with the mechanical lifter. • Contamination Audit (Visual) 3 times 		
Sunday 24 November 9am – 3pm 2024	<ul style="list-style-type: none"> • Regular patrols of the event site • collecting and replacing full bins with empty bins • transferring waste collected to BOH and emptying into the corresponding skip bin with the mechanical lifter. • Contamination Audit (Visual) 3 times • After event - collect bins from RRS (except for one on Jubilee Oval) and return to BOH area. 		
TOTAL COST YEAR 1 (2024)		\$	
TOTAL COST YEAR 2 (2025) (Optional)		\$	
TOTAL COST YEAR 3 (2026) (Optional) (TBC)		\$	

Successful Applicant – Additional Volunteer Requirement

The Successful Applicant is required to provide volunteer hours during the event. These tasks include flag marshalling, sit set up/pack down, camping assistance etc. Tasks and hours to be negotiated between applicant and Event Coordinators prior to event.

Additional Volunteer Requirement Preference	<i>Please detail your preference here e.g. flag marshalling, sit set up/pack down, camping assistance</i>
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