

Reporting Tool Setup

Reporting Tool Setup Details

Primary Industry Sector

Food and beverage

Category: Beverages - soft drinks, water, juice etc.||Confectionary

Secondary Industry Sector

Category: Not answered

Supply Chain Position

Manufacturer

Secondary: None provided

Does your parent organisation operate in countries other than Australia?

Yes

Regions: NZ, Indonesia, Malaysia, Japan, Singapore, Denmark, China, Hong Kong

Percentage annual turnover attributed to Australian operations: 72%

Subsidiaries

Reporting For

None provided

Reporting Period

Calendar Year: 1st Jan - 31st Dec

Baseline metric

SKUs

Recent reporting: 382

Previous reporting: 407

LEADERSHIP

1.1 Packaging Sustainability Strategy

Does your organisation have a packaging sustainability strategy that commits to using the Covenant Sustainable Packaging Guidelines (SPGs) (or equivalent)? Yes

Supporting evidence: *Supporting evidence: At Campbell Arnotts we have our own proprietary version of a SPG strategy embedded in our gate process. This tool is used to drive our decision making on packaging formats. As a focus on reducing the Environmental Impact, we continue our commitment to responsible packaging policies, sustainable sourcing, reducing energy and water use, and waste reduction.*

Globally, we have also committed our sustainability targets in the Campbells Corporate Social Responsibility (CSR report)

Is the packaging sustainability strategy integrated into business processes? Yes

Supporting evidence: *Through our gating process there is a required field for Packaging to advise the gatekeepers if an SPG is required, and if it has been completed for each required project. At Campbell Arnotts our gatekeepers include the Heads of Department in the Asia Pacific Region (APAC) and the President of APAC. The SPGs are thus considered by our most senior executives regionally.*

Is your packaging sustainability strategy integrated in a quality system for continuous improvement? Yes

Supporting evidence: *This is tracked in monthly growth enabler meetings. We also track waste reduction/progress monthly. Furthermore, our sustainability strategy and targets are published in the global Campbells CSR report.*

Does the packaging sustainability strategy include specific, measureable and time-based targets for packaging sustainability? Yes

Supporting evidence: *Does the packaging sustainability strategy include specific, measurable and time-based targets for packaging sustainability?*

Do you publicly report on progress against your packaging sustainability targets? Yes

Supporting evidence: *Yes- APCO reports and action plans are publicly available on our website. Any achievements have been and will be publicly announced in magazines, websites, on LinkedIn, and our internal Workplace Facebook. Our targets are also publicly available in the Campbells Global CSR report.*

Additional comments: *Additional comments: We have environmental teams at our corporate headquarters as well as each manufacturing site. There are many initiatives including education and training to ensure we are constantly progressing.*

Campbell Arnotts Australia

1.2 Closed Loop Collaboration

Have you investigated options for joining or starting a collaborative closed loop initiative or program?

Yes

Supporting evidence: Campbell Arnotts has been a partner with REDcycle since 2012 to aid in post consumer recycling of our soft plastics. We are also continuing with our waste collection at all 4 sites which boosts diversion from landfill as well as recovery for items not allowed to go to landfill. 93% of our solid waste is diverted from landfill and 3% recovered. A high proportion of this waste goes directly to pig farmers (61%) while smaller portions of this waste are either composted (8%), recycled (23%) or diverted to bio-reactors for renewable energy (3%) (only in NSW & QLD). Additionally, Campbell Arnotts has been actively involved in APCO working groups and technical advisory committee's to aid and support broader national closed-loop initiatives.

Have you joined at least one existing initiative or worked with others to set up at least one closed loop initiative or program?

Yes

Initiatives joined: 3

Supporting evidence: In 2019 we introduced a coffee capsule recycling bin where our 100% aluminum capsules are fully recycled by Nespresso and the coffee residue is composted. In addition we also joined the container deposit scheme (CDS), where employees can drop their cans and bottles in a bin which gets picked up by Redfrog and fully recycled. In 2019 we managed to recycle 702,590 units of PET bottles and 1,091,424 LPB cans across all states. The money collected goes directly to the Arnotts Foundation. For the last 2 seasons (Sept'19-Mar'20), we have partnered with the farmer that leases the property from Campbell's that surrounds the plant. We have been able to divert this water for irrigation purposes to water stone fruit trees.

Is data being collected to monitor the outcomes of these collaborative closed loop initiatives or programs?

Yes

Supporting evidence: Yes, REDcycle tracks the amount of Arnott's packaging recycled through their recycling bins and gives Arnott's a formal report twice yearly. In the first half of 2019, Arnotts branded packaging collected through REDcycle increased by 47% to over 2 4T within 6 months which is 6T more than 2018. Additionally, data is collected at the site level for all waste and recycling metrics.

Have you joined or worked with others to set up any collaborative closed loop initiatives or programs that can demonstrate tangible (quantitative) outcomes?

Yes

Supporting evidence: REDcycle gives Arnott's a formal report on collected Arnotts packaging twice yearly. Additionally, our manufacturing sites actively collaborate to find solutions minimizing environmental impact. For example, one of our sites has now EPA clearance to discharge our used retort water to the waterways after use between April to August (weather dependent). During Sept'19-March'20, we have partnered with a farmer around our site to divert this water for irrigation purposes to water stone fruit trees (= 78 megaliters of water). Partnering with the farmer allows this water to be used on the 100 acre/ 40 hectare property to maintain his stone fruit crop annually. This volume of water represents 14.5% of our total water usage per year.

Is there a formal process in place to continually identify new opportunities for collaboration on closed loop initiatives or programs, or to improve existing initiatives or programs?

Yes

Supporting evidence: Over the last couple years, our Packaging team has become actively involved with other areas of the business (like Procurement, manufacturing sites, and even external suppliers) with the aim to identify and promote more sustainable solutions to close the loop. It is from this leadership that we aim to identify and investigate future solutions. Furthermore, we have put together a strategy to meet the 2025 targets where we are investigating various options.

Additional comments: Additional comments: Information for this question is available upon request during auditing due to the natural sensitivity of the data. We are happy to disclose details on a confidential (non-public) basis for the year.

LEADERSHIP

1.3 Consumer Engagement

Do you wish to report against this recommended criteria for the current reporting period?

Yes

Do you provide consumers with any information on the sustainability of your packaging?

Yes

Supporting evidence: We have implemented the ARL/Redcycle logo on various relevant packaging formats (35% of total portfolio) and continue the roll out of the logo to our remaining portfolio. In addition to implementing ARL on pack, we are also in the process of updating our brand websites with ARL recycling information for full transparency. Furthermore, our consumers are becoming more passionate about sustainability and we have responded directly to several inquiries from our call center who have received updated training from our Packaging team. We are excited to continue to display the ARL (and REDcycle logo, where applicable) and update brand websites to make this recycling messaging even more clear to consumers.

Does any of your packaging include on-pack claims or labels on packaging sustainability (excluding disposal/recycling claims and labels)?

No

Please select any relevant on-pack claims? None provided

How many SKUs have package labelling that encourages active consumer engagement in packaging sustainability?

382

Quantitative accuracy: High

Supporting evidence: All Campbell Arnotts SKUs have a logo or statement to educate consumers on appropriate disposal or recycling options. Since 2018 we are introducing the ARL/Redcycle logo on our packaging to guide the consumer how to recycle. We have implemented this logo on already 35% of our SKUs and will continue rolling it out to the remaining portfolio over the next few years.

Does your organisation actively engage consumers, through packaging design, to reduce the impacts of consumption?

Yes

Supporting evidence: We include storage recommendations on packs containing more than 1 serving. We also are investigating different processes and technologies that ease the opening/re-closing of packages to help maintain freshness and provide easier access to consumers. Additionally, all our tertiary packaging is recyclable and displays a mobius loop. We also conduct extensive research to gain consumer insight into packaging features and metrics that affect design, user experience, and consumption.

Does your organisation support on-pack sustainability education with marketing campaigns?

Yes

Supporting evidence: We are in progress of setting up website content to promote recyclability status of our packaging for Campbell's and Arnotts brands.

Additional comments: Additional Information: Please look out for ARL and REDcycle logos on packaging. Additionally, our consumer call center have been briefed and trained on ARL so they are knowledgeable to field consumer questions on recyclability of our packaging.

LEADERSHIP

1.4 Industry leadership

Do you wish to report against this recommended criteria for the current reporting period?

Yes

Have you led or initiated any packaging sustainability initiative(s)?

Yes

Supporting evidence: In 2019 we introduced a coffee capsule recycling bin where our 100% aluminum capsules are fully recycled by Nespresso and the coffee residue is composted. We also joined the container deposit scheme (CDS), where employees can drop their cans and bottles in a bin which get fully recycled. In 2019 we recycled 702,590 units of PET bottles and 1,091,424 LPB cans across all states. The money collected goes directly to the Arnotts Foundation. Furthermore, we have formed an internal sustainability committee of employees who are passionate about the topic and eager to research and implement new initiatives internally and optimize waste diversion and recycling.

Do you work collaboratively with other organisations or customers to improve sustainability outcomes?

Yes

Number of initiatives: 3

Supporting evidence: In developing our internal packaging strategy, Campbell Arnotts has been actively involved in sustainability seminars and workshops organised by AIP, APCO and suppliers. Some of those were:

AIP sustainability workshop,

Waste & Recycling Expo,

IQRenew tour,

VISY MRF tour,

and various supplier and site visits in order to better understand their processes and how we can make a positive impact.

We have also participated actively in APCO initiatives like the Technical Advisory Committee and Soft Plastic Working Group. In addition we have conducted several Sustainability workshops with our suppliers so we can build and align a robust long term sustainability strategy to meet the 2025 targets.

Has your organisation received external recognition for its contribution to packaging sustainability within your chosen reporting period?

No

Are you actively engaging with peers to promote packaging sustainability and share sustainability knowledge for non-commercial purposes?

Yes

Supporting evidence: In 2019, Campbell Arnotts packaging team members were actively involved in many events, trainings, and workshops. To name a few: APCO Technical Advisory Committee, APCO Soft Plastics Working Group, AIP sustainability workshop, Waste & Recycling Expo, IQRenew tour, VISY MRF tour, and various supplier and site visits in order to better understand processes and how we can make a positive impact. We have also conducted several Sustainability workshops with our suppliers so we can build and align a robust long term sustainability strategy to meet the 2025 targets.

Additional comments: Additional Comments: An internal sustainability committee of employees has been formed. They are particularly passionate about the topic and want to research and implement new initiatives internally and optimize waste diversion and recycling.

OUTCOMES

2.1 Packaging Design & Procurement

Do you have a documented procedure on using the Sustainable Packaging Guidelines (SPGs) or equivalent to evaluate and improve packaging?	Yes
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Supporting evidence: *We currently have an internal SPG document, and a status check for completion of this document is prompted at early design stage of our gate-keeping platform. Participating in feedback for APCO's 2018 update to SPG guideline, we also see opportunities to improve our internal SPG incorporating prompted questions for design strategies.*

How many SKUs have had their packaging reviewed using the SPGs or equivalent to consider sustainability criteria?	19
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Quantitative accuracy: *High*

Supporting evidence: *We require an SPG to be completed for every new product and SPG re-conducted/reviewed during structural format change.*

Additional comments: None provided

OUTCOMES

2.2 Packaging Materials Efficiency

Has your organisation developed a plan, or are you investigating opportunities, to optimise the quantity of material used for packaging? Yes

Supporting evidence: Our packaging team is knowledgeable in designing for efficiency. Design decisions to consider include product protection requirements, substrate, size, sourcing and recyclability, and distribution efficiency. Wherever possible, we look for opportunities to optimize packaging and systems, and partner with our suppliers and cross-functional teams to look for such enablers. Material weights and format design (including pallet format) are considered at early stages of packaging development in a SKU profile. Internal SPG documents also aid in our review of material usage.

How many SKUs have achieved a reduction in material weight or have been optimised for material efficiency? 0

Quantitative accuracy: High

Supporting evidence: We have continuously optimised our portfolio in the last few years. In addition we are running extensive trials to determine the minimum size and thickness/gauge of material that will protect the product and run efficiently at our manufacturing sites, all while maximizing recycled content and end- recyclability.

Additional comments: Additional information: We are also in the process of finalizing our Sustainability strategy internally in order to meet the 2025 Targets with a focus on reducing the quantity of packaging used without jeopardizing the shelf life/ integrity of our products.

OUTCOMES

2.3 Recycled & Renewable Materials

Has your organisation developed a plan, or are you investigating opportunities, to optimise the quantity of materials in your packaging that are renewable and/or contain recycled content? Yes

Supporting evidence: Yes- It is standard in our procurement policy that we will buy recycled material wherever possible. All our carton and corrugate material is FSC certified. Our standard carton-board specification is comprised 99.6% of recycled pulp while the majority of our corrugate is made 100% of recycled material, with a few exceptions which are required for product protection. Still, 96% of Campbell Arnott's SKUs contain at least 91% or more recycled corrugate content. Furthermore, we are in the process of exploring the opportunity to use recycled content for our PET trays.

How many SKUs have packaging that incorporate some recycled or renewable content? 382

How many of these SKUs are made from **recycled materials**? 382

How many SKUs of packaging are made from **renewable materials**? 0

Quantitative accuracy: High

Supporting evidence: All of our tertiary cases contain at least some level of recycled content. We also aim to maximize recycled content wherever possible: 1) Most of our carton board is made of 99.6% recycled material 2) Our PET trays are made from virgin material but re-process up to 20% PIR (post industrial recycled) content 3) Our mono-layer BOPP film is made from virgin food-grade material but is re-processes up to 15% PIR content. 4) Steel cans contain a modest amount of recycled content

How many SKUs have packaging that has been optimised for recycled or renewable content? 382

Quantitative accuracy: High

Supporting evidence: The recycled content for our corrugate boards across all SKUs has been optimised in the previous years and is now 98%. Most of our carton boards already contain a recycled content of 99.6%. As for our trays, we are in the process of investigating the opportunity to use RPET (30%).

Additional comments: Additional comments: using recycled content for Flexibles will remain a challenge at this point. However, we are working closely with our suppliers & APCO to tackle this challenge...especially for 2025.

Campbell Arnotts Australia

OUTCOMES

2.4 Post-consumer Recovery

Has your organisation developed a plan, or are you investigating opportunities, to increase or optimise the recoverability of packaging?	Yes
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Supporting evidence: As most of our biscuits are packed in soft plastic wrap, we have been in partnership with REDgroup since 2012 and are actively engaged to ensure design of our soft plastic wrap material is accepted by REDcycle, as well as promote consumer recycling via ARL and REDcycle logos on pack.

How many SKUs have packaging that can be recovered through existing post-consumer recovery systems?	382
How many SKUs have packaging that is reusable ?	0
How many SKUs have packaging that is recyclable ?	382
How many SKUs have packaging that is certified home compostable ?	0
How many SKUs have packaging that is certified industrial compostable ?	0
How many SKUs have packaging that is compostable (not certified) ?	0

Quantitative accuracy: High

Supporting evidence: All our packaging can be recycled through either kerbside recycling or REDcycle program. The liquid paper board is currently conditionally recyclable depending on the MRF.

How many SKUs have packaging that goes to landfill ?	0
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How many SKUs have packaging that can be recovered through existing post-consumer recovery systems that achieve highest potential environmental value?	382
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Quantitative accuracy: High

Supporting evidence: All our corrugate board contains recycled material, and can be recycled again after use. We work to minimize the print coverage to avoid contamination in the recycling stream. Additionally, we are aiming to only use flexible film laminates that can be recycled through REDcycle, and we received confirmation that the liquid paperboard material used in Campbells can be conditionally recycled through kerbside recycling in most councils in Australia.

Additional comments: At Arnotts, we are committed to use the PREP tool and continue the implementation of ARL on our packs. We are actively engaged with APCO on this and our team is actively becoming more knowledgeable by visiting MRF's and attending trainings wherever possible.

Campbell Arnotts Australia

OUTCOMES

2.5 Consumer Labelling

Do you wish to report against this recommended criteria for the current reporting period?	Yes
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Has your organisation developed a plan, or are you investigating opportunities, to improve on-pack consumer labelling for disposal or recovery?	Yes
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Supporting evidence: Campbell Arnotts implemented the Australasian Recycling Label (ARL) in 2018 and aims to expand this logo onto all packaging in the next few years. In addition to the ARL, we also started to include the REDcycle logo on applicable flexible packaging. So far 35% of our packaging is labelled with ARL/Redcycle. This will help to provide our consumers with consistent, and technically validated information on recycling of our product packaging.

How many SKUs have packaging labelled for disposal or recovery?	382
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Quantitative accuracy: High

Supporting evidence: All our packaging has packaging labelled for disposal or recovery. In 2018 we have modified our internal labelling guidelines as a result of implementing the ARL. Over the next few years we aim to update all our packaging to follow these new guidelines which also include instruction for using REDcycle logo on applicable flexible packaging.

How many SKUs have packaging labelled for disposal or recovery in compliance with standard for self-declared environmental claims)?	AS/NZS ISO 14021 (a	0
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Quantitative accuracy: High

Supporting evidence: Campbell Arnott's choose not to label or declare any environmental claims or logos on pack. We do however value labelling for consumer recycling and have thus adopted the use of ARL/Redcycle and PREP analysis.

Additional comments: Additional comments: We can provide a copy of our new internal recycling logo guidelines by request. Additionally, we aim to have our brand websites updated for recyclability status so consumers can be informed as they are browsing our website.

OUTCOMES

2.6 Product Packaging Innovation

Do you wish to report against this recommended criteria for the current reporting period?

Yes

Has your organisation developed a plan, or are you investigating opportunities, to review whole product-packaging systems to improve packaging sustainability?

Yes

Supporting evidence: In 2019 we optimised the pallet pattern of 10 SKUs which saves the distribution of over 1300 pallets/year. For one of our new NPD launches in 2018 (not reported yet), we developed 1 long split case as opposed to 2 small cases. This resulted in just over 20% less board which equates to 450 T less cardboard in 2019 and 381 less pallets/year. As part of our new Sustainability strategy we are working closely with our suppliers and other vendors to explore all opportunities to improve packaging sustainability. This includes initiatives such as reclosability of packaging for longer freshness, new recyclable material options to increase shelf life of our product as well as finding ways to fully divert 100% of our trial product (FGs) from landfill.

Does your organisation have a documented procedure in place to evaluate the sustainability of whole product-packaging systems?

Yes

Supporting evidence: We have internal SPG for any projects that involve a new packaging change

Do you report on product-packaging systems that have been evaluated using Life Cycle Assessment (LCA)?

No

Additional comments: We have conducted LCA analysis on packaging components however have not conducted full LCA on product-packaging systems as a whole.

OPERATIONS

3.1 Business-to-Business Packaging

Has your organisation developed a plan, or are you investigating opportunities, to reduce single use business-to-business packaging going from your sites and facilities to customers (e.g. manufacturers or retailers)?	Yes
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Supporting evidence: *In addition to the initiatives implemented last year (2018), we have optimised a pallet pattern for one of our SKUs which increased the case count per pallet from 70 to 75, resulting in 1300 less pallet deliveries per year. Furthermore, for one of our new NPD launches in 2018 (not mentioned in 2018 report), we developed 1 long split case as opposed to 2 small cases in order to meet the retailers "case plus case" requirement. This resulted in just over 20% less board which equates to 450 T less cardboard in 2019 and 381 less pallets on the road in the same year. We are also in the process of exploring other opportunities which will be ready for implementation in 2020 as part of our new sustainability strategy.*

Are you collecting data on the amount of business-to-business packaging you provide to customers that is single-use?	Yes
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How many tonnes of single-use business-to-business packaging did you send to customers during your chosen reporting period?	7809
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Quantitative accuracy: *Medium*

How many tonnes of single use business-to-business packaging did you send to your customers during the previous reporting period?	7403
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Quantitative accuracy: *Medium*

Do you have a continuous process in place to monitor and collect data on the amount of business-to-business packaging that has been optimised for material efficiency and reuse (i.e. no further improvements in efficiency or reuse are possible at the present time)?	Yes
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Percentage optimised: 96%

Quantitative accuracy: *Medium*

Additional comments: *We aim to divert single use B2B packaging delivered to our manufacturing sites. As part of a waste management review, some of our manufacturing sites have implemented processes to collect single-use stretch wrap and divert from landfill by sending it to facilities that convert to energy.*

Campbell Arnotts Australia

OPERATIONS

3.2 Waste Diversion

Do you wish to report against this recommended criteria for the current reporting period? Yes

Do you collect data on the quantity of solid waste generated at your sites and facilities and the quantity or percentage of solid waste recovered? Yes

How much solid waste did you generate at your sites and facilities over your chosen reporting period? (tonnes) 17507

Quantitative accuracy: High

Supporting evidence: Campbell Arnotts collects data from our waste management supplier.

How much on-site solid waste did you reuse, recycle, compost or send to an energy-from-waste facility during your chosen reporting period? (tonnes) 16948

Quantitative accuracy: High

Supporting evidence: Across all 4 sites:

Total diversion: 93%

Total recovery: 3%

Bio-reactors: 3%

composted: 8%

recycled: 23%

Pig farmers: 61%

Additional comments: Additional comments: We are still in the process of a waste management tender and have asked the potential suppliers to work with us to develop the best solutions following the waste hierarchy.

Campbell Arnotts Australia

OPERATIONS

3.3 Supply Chain Influence

Do you wish to report against this recommended criteria for the current reporting period? Yes

Does your organisation communicate your packaging sustainability goals and packaging guidelines to the majority of tier 1 suppliers and downstream customers (for business-to-business organisations)? Yes

Supporting evidence: Each year Campbell Arnott's organizes a "supplier day" where all our suppliers are invited to come in to learn about our initiatives and ask questions.

Does your organisation provide support to tier 1 suppliers and customers to improve their understanding of packaging sustainability goals and strategies? Yes

Supporting evidence: We partner closely with our suppliers and work together to achieve better sustainable solutions for the future. We have had sustainability workshops with our Tier 1 suppliers where we are investigating strategies to allow us to meet and hopefully exceed the 2025 targets.

Does your organisation collaborate with tier 1 suppliers and customers to share knowledge and improve packaging sustainability? Yes

Supporting evidence: Yes, throughout the year we have regular technical and procurement meetings with our Tier 1 suppliers. Packaging sustainability is one of the discussion points in the meetings. We also work together with our suppliers when briefing a new project in order to brainstorm the best possible material and format to lessen our total environmental impact. We discuss sourcing and through SPG's evaluate total recycled content and efficiencies from the start of a project.

Does your organisation have processes in place to evaluate supply chain risks and opportunities for influence throughout the entire supply chain (tier 1 and below)? Yes

Supporting evidence: Supporting evidence: During our annual supplier day, vision and strategies are shared with all suppliers. Our suppliers are encouraged to communicate with us on any sustainable packaging initiatives. These are then evaluated by cross-divisional leaders. Approved project are tracked through monthly growth enabler meetings. It is our expectation for our suppliers to work with us on the best possible material and format to lessen our total environmental impact.

Does your organisation have processes in place to monitor and track compliance with key packaging sustainability requirements throughout the entire supply chain (full traceability)? Yes

Supporting evidence: Our close connections with suppliers allows us to have regular technical and procurement meetings to discuss opportunities and constraints.

Additional comments: None provided

PACKAGING METRICS

How much packaging by weight did your organisation put onto the market in Australia in the reporting period?

Please include all components including retail and distribution packaging. This section will be used to collect information on the total amount of packaging that is being generated in aggregate. Data will be summed across industries and sectors to estimate progress towards achieving packaging sustainability in Australia.

Aluminium	0 Tonnes
Quantitative accuracy: High	
Glass	0 Tonnes
Quantitative accuracy: High	
Timber	14430 Tonnes
Quantitative accuracy: Medium	
Steel	1976 Tonnes
Quantitative accuracy: Medium	
Composites	0 Tonnes
Quantitative accuracy: High	
Paper	84 Tonnes
Quantitative accuracy: Medium	
Cardboard	15948 Tonnes
Quantitative accuracy: Medium	
Waxed Paper	0 Tonnes
Quantitative accuracy: High	
Gable Top Carton	0 Tonnes
Quantitative accuracy: High	
High Wet Strength Paper	0 Tonnes
Quantitative accuracy: High	
Liquid Paper Board - Aseptic	788 Tonnes
Quantitative accuracy: Medium	
Textiles	0 Tonnes
Quantitative accuracy: High	

PACKAGING METRICS

How much packaging by weight did your organisation put onto the market in Australia in the reporting period?

Please include all components including retail and distribution packaging. This section will be used to collect information on the total amount of packaging that is being generated in aggregate. Data will be summed across industries and sectors to estimate progress towards achieving packaging sustainability in Australia.

Bioplastics	0 Tonnes
Quantitative accuracy: High	
High-Density Polyethylene (HDPE)	46 Tonnes
Quantitative accuracy: Medium	
Low-Density Polyethylene (LDPE)	608 Tonnes
Quantitative accuracy: Medium	
Polyethylene Terephthalate (PET)	1458 Tonnes
Quantitative accuracy: Medium	
Polyvinyl Chloride (PVC)	0 Tonnes
Quantitative accuracy: High	
Polypropylene (PP)	1536 Tonnes
Quantitative accuracy: Medium	
Expanded Polystyrene	0 Tonnes
Quantitative accuracy: High	
Polyactic Acid (PLA)	0 Tonnes
Quantitative accuracy: High	
Other Plastics	0.66 Tonnes
Quantitative accuracy: Not provided	
Additional comments: Comments: Timber: Includes pallets that have been distributed in 2019 weighing 34kg each Metal/ Steel: supplier data Paper: Supplier data for paper labels Coardboard: supplier data for cartons and corrugates (excl liquid paper board) Liquid Paper Board (aseptic): supplier data for liquid paper board HDPE: supplier data LDPE: Supplier data + Stretch wrap calculation PET: Supplier data for rigid and soft PET use (shrink sleeves, flex). PP: supplier data Other Plastics: supplier data for straw	

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