

No.	Waste Stream	Waste minimisation/ re-use strategy	Storage Location	Waste Items	Measure	Disposal Provider	End Result of Waste	Frequency of Removal	Waste Target	2022 Volume	2023 Volume	Comment	Target met?
1	<b>Household Batteries</b>	Only using batteries in equipment that has no alternatives (ie. bin truck controllers - very small volumes)	Bin by water dispenser in Office Kitchen	Small Batteries (AA, AAA, 9V, etc)	Weigh on scales before sending off	Battery World Pakenham	RECYCLED - safely recover mercury, lead, silver, nickel, cadmium, steel, lithium and plastic	As required	0% TO LANDFILL. (Measured by monthly observation)	0	6.56kg		Yes
2	<b>Vehicle Batteries</b>	Routine maintenance in place on all vehicles	Workshop	12V and 24V Batteries	Count at disposal	West Gippsland Auto Electrics	RECYCLED - safely recover mercury, lead, silver, nickel, cadmium, steel, lithium and plastic	As required	0% TO LANDFILL. (Measured by monthly observation)	5 (count)	6 (count)		Yes
3	<b>Paper and Cardboard</b>	Printing only essential documents. Cardboard boxes reused wherever possible. Choose products with minimal packaging.	Front Lift 3.0m3 Bin @ Workshop	Cardboard Boxes and scrap Paper	Not weighed	WasteFlex (Visy)	RECYCLED	As required	0% CLEAN CARDBOARD/ PAPER TO LANDFILL. (Measured by monthly observation)	Not measured	Not measured		Yes
4	<b>Conveyor Belts</b>	Weekly internal inspection of belt conveyors and monthly contractor inspection to maximise belt life	Graveyard	Conveyor Belts	Weighed on Weighbridge	Various	REPURPOSED - Horse floats, farmers etc where suitable. (Where unsuitable to be re-purpose they go to landfill)	As required	0% REUSABLE TO LANDFILL. (Measured by monthly observation)	0kg Repurposed	7,810kg Repurposed	2023 larger scale recycling commenced with Turbos Pty. Ltd.	Yes
5	<b>Empty Oil drums</b>	Lubricants ordered in largest possible/practical volumes.	Workshop	Empty Oil Drums	Count at disposal	WasteFlex	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	73 (count)	102 (count)		Yes
6	<b>Ewaste</b>	Only replacing worn out or broken components	660L Cart at Office	Hard Drives, Mobile Phones, RAM, PC/Server Motherboards, PC Towers, Tablets, PC Cases w/ Motherboard, Servers, Commercial/ Consumer Electronics, Flat screen TV/Monitors, Solar Panels, Computer Peripherals, , Printers/Fax Machines, CRT TVs/Monitors	Total Kilograms Collected	WasteFlex	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	0	1 x 660lt cart	New in 2022	Yes
7	<b>General Waste</b>	Refuse, Reduce, Reuse, Repurpose, Recycle as per other strategies.	Front Lift 3.0m3 Bin @ Workshop	General Waste	Weighed on Weighbridge	WasteFlex (CleanAway)	LANDFILL WASTE	Weekly	5% YEAR ON YEAR REDUCTION	5,480kg	6,420kg	2022 Corrected for 2 months missing data	No ACT-1252145
8	<b>Empty Grease Cartridges</b>	Bulk greased used where possible rather than cartridges (manual points only)	Workshop Wheely Bins	Empty grease cartridges	Total Kgs Collected (Found in EPA Waste Report)	WasteFlex	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	0	1 x 660lt cart		Yes
9	<b>Waste Oil</b>	Oil condition monitoring to determine change out rather than hours only	Waste oil tank at workshop	Waste oil from fixed and mobile plant	Total Litres Collected (Found in EPA Waste Report)	WasteFlex	RECYCLED		0% TO LANDFILL. (Measured by monthly observation)	9,200L	9,400L		Yes
10	<b>Triple inteceptor waste</b>	NA	Triple interceptors	Contaminated water from triple inteceptors	Total Litres Collected (Found in EPA Waste Report)	Cleanaway	Treated	As required	CAN NOT REDUCE AS IT IS A REQUIREMENT OF EMP	27,000L	25,050L		NA
11	<b>Used Oil Filters</b>	Oil condition monitoring to determine change out rather than hours only	Workshop Wheeley Bins	Oil Filters	Total Kgs Collected (Found in EPA Waste Report)	WasteFlex	Recycling/reclamation of metals and metal compounds. Used-oil refining or other re-uses of previously used oil.	As required	0% TO LANDFILL. (Measured by monthly observation)	4 x 660lt carts (2,801kg)	2 x 660lt carts		Yes
12	<b>Printer Cartridges</b>	Printing only essential documents.	Cardboard Bin in Printer Room	Printer Cartridges	Weigh on scales before sending off	Planet Ark	RECYCLED - turned into new products, including plastics, metal, inks and toners.	As required	0% TO LANDFILL. (Measured by monthly observation)	0	0	No bin empties	Yes
13	<b>Oily Rags</b>	NA	Workshop Wheely Bins	Oily Rags	Total Kgs Collected (Found in EPA Waste Report)	WasteFlex	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	2,406kg	1,251kg		Yes
14	<b>Commingled Recycle</b>	NA	Wheely bins by Lunch Rooms	Aluminium, glass and recyclable plastics	Not weighed	Cardinia Shire	RECYCLED	Fortnightly	0% TO LANDFILL. (Measured by monthly observation)	Not measured	Not measured		Yes
15	<b>Steel</b>	NA	Workshop Onesteel Bin	Scrap machinery, structural steel	Weighed off site (Contact Infrabuild/ John Heine to receive weights)	Various	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	26,638kg	166,680kg	21,280kg General scrap steel 25,400kg Scrap Yard 120,000kg Old Mining Trucks	Yes

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16	<b>Tyres</b>	Tyre maintenance program. Review of tyre pressure, maintenance of roads, rotation and change only as required	Graveyard	Mobile plant	Number of tyres	Bridgestone	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	0	12 (count) Recycled		Yes
17	<b>Timber Pallets</b>	Order bulk where possible, chop where available. Repurpose usable condition pallets	Lower Graveyard	Timber Pallets	Number of Pallets	Various	REPURPOSED	As required	0% REUSABLE PALLETS TO LANDFILL	940kg (repurposed)	0	Only in-house repurposing in 2023	Yes
18	<b>Waste Concrete</b>	NA	Graveyard	Old broken concrete	Weighed on Weighbridge	WasteFlex	RECYCLED	As required	0% TO LANDFILL. (Measured by monthly observation)	20.92t	27.50t	2023 Disposal of weighbridge deck (weight calculated on deck volume as no weighbridge available - 11m3 at 2.5t/m3)	Yes
19	<b>Waste manganese</b>	Monthly review of liner wear to determine change out. Liner profile design used to maximise liner life. Reuse liners as wear liners in chutes	Graveyard	Old crusher liners	Weighed off site (Contact Infrabuild to receive weights)	Various	RECYCLED or repurposed on site		0% TO LANDFILL. (Measured by monthly observation)	0	6,480kg	Recycled	Yes