

No.	Waste Stream	Waste minimisation/ re-use strategy	Storage Location	Waste Items	Measure	End Result of Waste	Waste Target	2021 Volume	2022 Volume	Comment	Target met?
1	Household Batteries	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	RECYCLED - safely recover mercury, lead, silver, nickel, cadmium, steel, lithium and plastic	0% TO LANDFILL. (Measured by monthly observation)	0	0	No bin empties	Yes
2	Vehicle Batteries	Routine maintenance in place on all vehicles	Workshop	12V and 24V Batteries	Count at disposal	RECYCLED - safely recover mercury, lead, silver, nickel, cadmium, steel, lithium and plastic	0% TO LANDFILL. (Measured by monthly observation)	0	5 (count)		Yes
3	Paper and Cardboard	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	RECYCLED	0% CLEAN CARDBOARD/ PAPER TO LANDFILL. (Measured by monthly observation)	Not measured	Not measured		Yes
4	Conveyor Belts	Weekly internal inspection of belt convetors and monthly contractor inspection to maximise belt life	Graveyard	Conveyor Belts	Weighed on Weighbridge	REPURPOSED - Horse floats, farmers etc where suitable. (Where unsuitable to be re-purpose they go to landfill)	0% REUSABLE TO LANDFILL. (Measured by monthly observation)	2,620kg Repurposed	0kg Repurposed	No disposal in 2022. Will commence larger scale recycling with Turboss Pty. Ltd. in 2023	Yes
5	Empty Oil drums	Lubricants ordered in largest possible/practical volumes.	Workshop	Empty Oil Drums	Count at disposal	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	141 (count)	73 (count)		Yes
6	Ewaste	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, Comercial/ Consumer Electronics, Flat screen TV/Monitors, Solar Panels, Computer Peripherals, , Printers/Fax Machines, CRT TVs/Monitors	Total Kilograms Collected	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	NA	0	New in 2022	Yes
7	General Waste	Refuse, Reduce, Reuse, Repurpose, Recycle as per other strategies.	Front Lift 3.0m3 Bin @ Workshop	General Waste	Weighed on Weighbridge	LANDFILL WASTE	5% YEAR ON YEAR REDUCTION	6,600kg	5,480kg	Corrected for 2 months missing data	Yes
8	Empty Grease Cartridges	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)	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	0	0	No bin empties	Yes
9	Waste Oil	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)	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	9,000L	9,200L		Yes
10	Triple inteceptor waste	NA	Triple interceptors	Contaminated water from triple inteceptors	Total Litres Collected (Found in EPA Waste Report)	Treated	CAN NOT REDUCE AS IT IS A REQUIREMENT OF EMP	17,500L	27,000L		NA
11	Used Oil Filters	Oil condition monitoring to determine change out rather than hours only	Workshop Wheeley Bins	Oil Filters	Total Kgs Collected (Found in EPA Waste Report)	Recycling/reclamation of metals and metal compounds. Used-oil refining or other re-uses of previously used oil.	0% TO LANDFILL. (Measured by monthly observation)	1 Bin (Count)	2,801kg		Yes
12	Printer Cartridges	Printing only essential documents.	Cardboard Bin in Printer Room	Printer Cartridges	Weigh on scales before sending off	RECYLCLED - turned into new products, including plastics, metal, inks and toners.	0% TO LANDFILL. (Measured by monthly observation)	0	0	No bin empties	Yes
13	Oily Rags	NA	Workshop Wheely Bins	Oily Rags	Total Kgs Collected (Found in EPA Waste Report)	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	4 (Count)	2406kg		Yes
14	Commingled Recycle	NA	Wheely bins by Lunch Rooms	Aluminium, glass and recyclable plastics	Not weighed	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	Not measured	Not measured		Yes
15	Steel	NA	Workshop Onesteel Bin	Scrap machinary, structural steel	Weighed off site (Contact Infrabuild/ John Heine to recieve weights)	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	39,590kg	26,638kg		Yes

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16	Tyres	Tyre maintenance program. Review of tyre pressurre, maintenance of roads, rotation and change only as required	Graveyard	Mobile plant	Number of tyres	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	0	0	Stockpiled on site. Investigate cheaper recycling options in 2023	Yes
17	Timber Pallets	Order bulk where possible, chep where available. Repurpose usable condition pallets	Lower Graveyard	Timber Pallets	Number of Pallets	REPURPOSED	0% REUSABLE PALLETS TO LANDFILL	0	940kg (repurposed)		Yes
18	Waste Concrete	NA	Graveyard	Old broken concrete	Weighed on Weighbridge	RECYCLED	0% TO LANDFILL. (Measured by monthly observation)	0	20.92t	Clean up grave yard and removal of pre-coat bund	Yes
19	Waste manganese	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 recieve weights)	RECYCLED or repurposed on site	0% TO LANDFILL. (Measured by monthly observation)	0	0	No disposal in 2021 or 2022. Investigate recycling options in 2023	Yes
20	Septic Waste	NA	In tank	Ablution facilities	Not weighed	Treated	0% TO LANDFILL. (Measured by monthly observation)	NA	NA		Yes