	**PLANT** **3 x Forklifts** **e.g.** 1 x LindeE18P Counterbalance forklift (Battery/ Electric Powered) Used approximately 2 hours per day. Used to move pallets, move containers, unloading vehicles & loading vehicles. Used inside and outside. Average Noise Levels: Noise level of Electric Forklift Cab 68 dB(A) Noise level of Diesel Forklift Cab 94 dB(A) Noise level of Gas Forklift Cab 83 dB(A)
	**PLANT** 1 x Doosan DX55 with Grab Attachment Extendable hydraulic boom ensures that metals can be strategically 'placed' rather than 'dropped' from height. Used for approximately 3 hours per day. Used to move Ferrous metals into and out of the Lefort Shear. Mainly used inside

	Average Noise Levels: LwA External noise Guaranteed Sound Power Level 98 dB (A) (2000/14/EC) LpA Operator noise 78 dB (A) (ISO 6396)
	**WEIGHING** 1 x Yard Scales (Electric) Used inside & Out Used to weigh smaller loads of metal. Average Noise Levels: None
	**PROCESSING NON-FERROUS METALS** 1 X Cable Stripper (Electric) Used to remove plastic surrounding from metal wire. Used 3 hours a day. Used inside. Average Noise Levels: 60 db(A)

	**PROCESSING NON FERROUS-METAL** 1x Large Alligator Shear (Electric) Used to shorten lengths of metal Used for all day Used inside Average Noise: 70 db(A)
	**PROCESSING NON FERROUS-METAL** 1x Small Baler Machine (Electric) Used to compact metals into small 'bales' Used for approximately 2 hours per day Used inside Average Noise: 70-80 db(A) NOTE: Picture not actual baler

	**PROCESSING NON FERROUS-METAL** 1x Small Alligator Shear (Electric) Used to shorten lengths of metal Used all day Used inside Average Noise: 70 db(A)
 	**PROCESSING NON FERROUS-METAL** 3 x Angle Grinder (ELECTRIC and BATTERY) Used to cut up larger sized pieces of metal e.g. copper tanks. Used for approximately 30 minutes per day total Used Outside Average Noise: 90 db(A)





PROCESSING NON FERROUS-METAL

2 x Power Drill (ELECTRIC and BATTERY)

Used to cut up larger sized pieces of metal e.g. copper tanks.

Used for aproximately 30 minutes per day total

Used inside

Average Noise:
85 db(A)

	**PROCESSING NON FERROUS-METAL** Various hammers, chissels, screwdriver etc Used for aproximately 30 minutes per day total Used inside Average Noise: Minimal
	**EXAMPLE OF STORAGE CONTAINER – LEAD ACID BATTERIES** **To be stored inside**







EXAMPLES OF POST-PROCESSING NON-FERROUS METALS

To be stored inside





