

Purpose

To identify equipment which is critical for manufacturing and identify the maintenance schedule carried out for those pieces of equipment.

References

1. Procedure – Measurement Equipment
2. Procedure – Spectrometer Approved Operators

Procedure

Table 1 below lists the critical equipment, frequency and contractor/staff who perform the maintenance.

Table 1: Key Maintenance Equipment

Equipment	Frequency	Contractor/Staff
Cooling Tower	Monthly	Contractor – Hydrochem
Crane	6 monthly	Contractor – Kone Cranes
Electric Induction Furnace	12 monthly	Contractor – Electrical and Induction Services (Grant Cherry)
Electrical Safety Tagging & Ticketing	6 monthly	Contractor – DK and SE Johnson Electrical.
Forklift	250h or 6 months (whichever is first)	Contractor – Smart Forks
Furnace Refractories	As required	Staff - Repaired when required
Furnace Burners	As required	Contractor – RJW Gas Services
Furnace Flue Emission Assessment	12 Monthly	Contractor – RJW Gas Services
Hydraulics	As required	Contractor – BT Hydraulics
Lifting Chains	12 monthly	Contractor – All About Lifting
Multimeters	Refer to ref 1	
Scales	Refer to ref 1	Complete Weighing Solutions
Spectrometer	Daily/As required	Staff – Level 2 operator (see ref 2)
Thermometers	Refer to ref 1	

Safety

Items found to be unsafe are to be de-commissioned immediately. The equipment can only be used once it has been signed off by for safe use.

END OF DOCUMENT