Flow Chart Treatment

CBL07

Batteries are collected from customer site
City Batteries only collect lead acid batteries for processing. Customer completes a pre acceptance form confirming the chemistry of the battery greatly reducing non conformances. From time to time we are asked to collect other battery chemistries on those occasions the batteries are either taken directly to another facility or quarantined at our site before being taken to an appropriate facility

Batteries accepted onto site
As per waste acceptance and storage procedure once accepted the batteries are then categorised

Batteries Categorisation
City batteries on treats large industrial lead acid batteries, small industrial, portable and automotive lead acid batteries are consolidated and shipped on to other ABTO's for treatment. Portable batteries are recorded and evidence is raised against them

Small industrial Lead Acid Batteries

Automotive Lead Acid Batteries

Portable Lead Acid Batteries

Onward transportation

Authorised treatment facility (ABTO)

Large industrial Lead batteries

Batteries broken into component parts

ABS (fr) Plastic
This is shredded and bulked into big bags

Sent for onward possessing

Lead plates
These are stacked and wrapped onto pallets

Sent for onward processing

Acid/Aqueous solution bi product from breaking batteries and cleaning

Acid/Aqueous solution
Sent on for Neutralising