

Foreign Solids (Filters)

Sample Number: KRR067-055
Job Name : General Hospital
Customer Name: Joe's AC Service
Manufacturer : Carrier
Unit Model : 19C450
Serial Number : 12345
Equipment ID : 12345filter
Machine Hours : 1993

Report Number : RR01493-002
Date Sampled : 2/20/2003
Sampled By : Joe Smith
Contact Person : Joe Smith
Date Received : 2/27/2003
Date Analyzed : 3/1/2003
Reported By : Michael Coronel

Units	Limits	Current Sample	Previous Samples			
Iron wt%		63				
Copper wt%		18				
Zinc wt%		3				
Magnesium wt%		5				
Calcium wt%		12				
Lead wt%		<1				
Molybdenum wt%		<1				
Phosphorus wt%		<1				
Boron wt%		<1				
Silver wt%		<1				
Chromium wt%		<1				
Cadmium wt%		<1				
Arsenic wt%		<1				
Silicon wt%		<1				
Barium wt%		<1				
Tin wt%		1				

Comments:

None

RECOMMENDATIONS:

The particulates were dissolved in hydrochloric acid and analyzed by ICP.
 Results are calculated relatively based on the total weight of particulates collected.

This report is based on a single sample. Tracking multiple samples over time provides the best information about equipment and fluid condition.