



Media Analysis Report

Client	Date								
Reference									
Installation Date									
Sample ID									
Butane Activity									
CTC number - calculated									
% Life Remaining									
pH									
% Life Remaining									
KMnO ₄ %									
% Life Remaining									
Life remaining, months (1)									
Re test recommended									

Carbon is considered spent when CTC is 15, change out is recommended at 25.
 CI carbon is considered spent @ 7.5 in critical applications 8.5.
 PA carbon is considered spent @ 6.5, in critical applications 5.0.
 Permanganate is considered spent @ 1.2, change out is recommended at 1.6.
 In the case of a blended media the remaining service time is calculated based on the lowest percentage of life remaining between the two media.
 Note (1) Calculated only when installation date is provided:

Permanganate % by wt.

2.2 to 6.0	Safe
2.2 to 1.6	Boderline
1.6 to 1.2	Change
1.2 to 0.0	Change Immediately