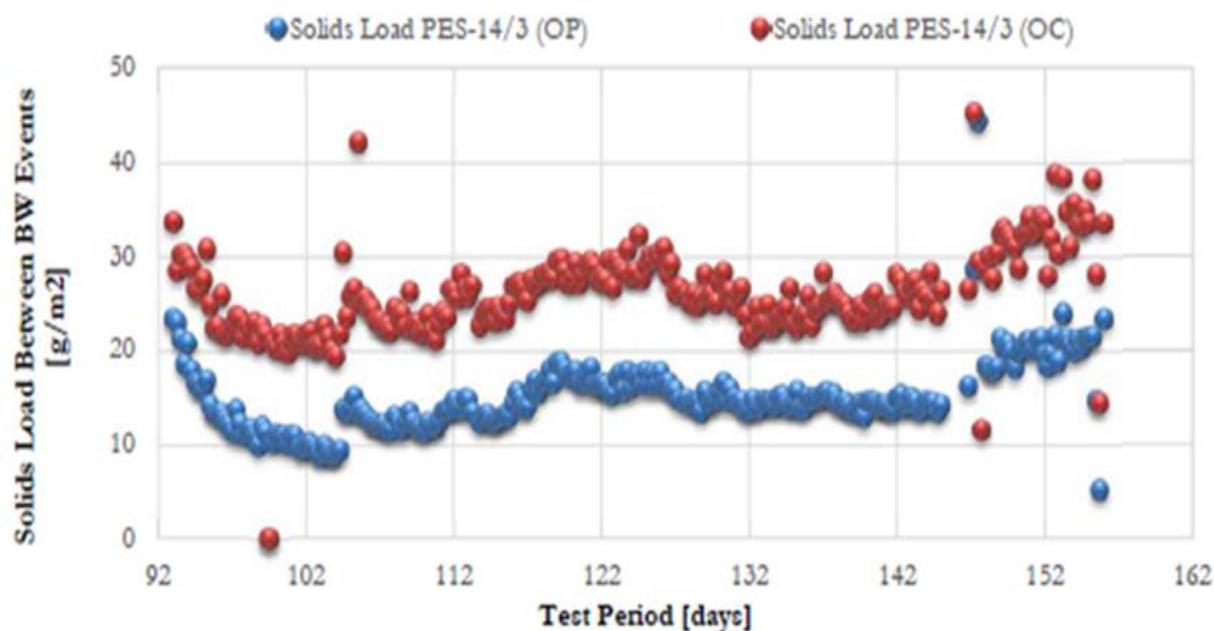
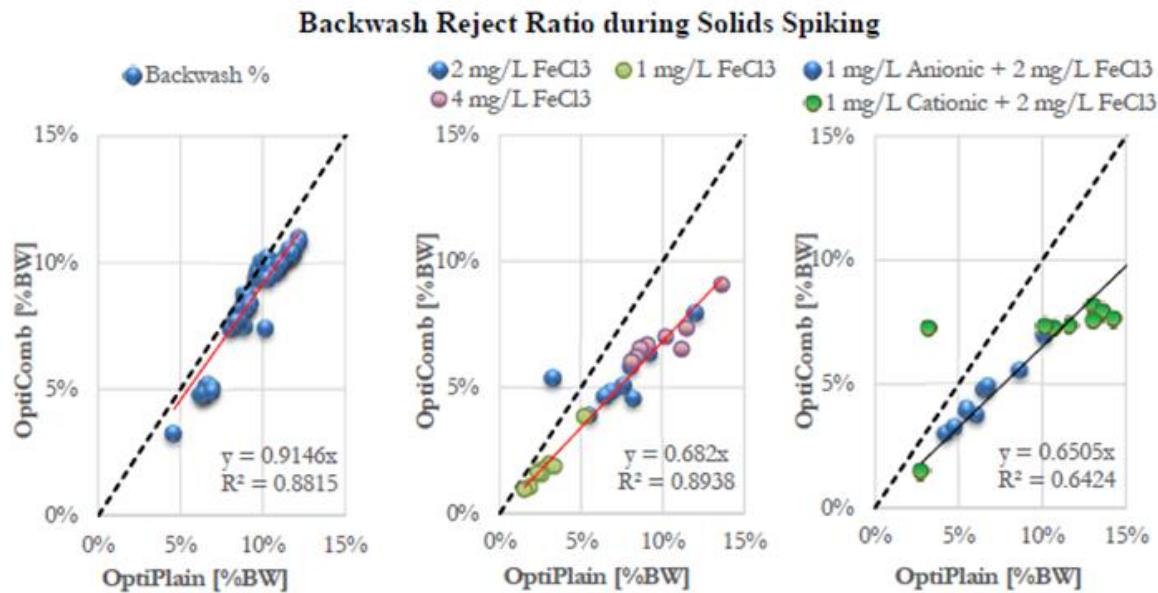


Cloth Media Filtration Supplemental Data

OptiComb backwash shoe increases solids handling capacity of the cloth media between backwash events.



OptiComb® backwash shoe is especially effective at reducing backwash rates when adding coagulant and/or polymer.



Figures 16a, 16b & 16c. Backwash Reject Ratio during Biological Solids Spiking (Left), Coagulant Addition (Center) and Polymer Addition (Right)

Extensive Testing done on Gen5 Media indicates that effluent quality is maintained while fouling potential is lower.

