



## SUSPENDED SOLIDS ACCUMULATION MODEL

System Flow Rate	Suspended Solids in Flow System (PPM=MG/L)	Suspended Solids (Dirt) Accumulated over a given run time:		
		8 Hours Run Time	16 Hours Run Time	24 Hours Run Time
250 GPM	5 PPM	5.0 lbs.	10.0 lbs.	15.0 lbs.
	25 PPM	25.0 lbs.	50.1 lbs.	75.1 lbs.
	50 PPM	50.1 lbs.	100.1 lbs.	150.2 lbs.
1000 GPM	5 PPM	20.0 lbs.	40.1 lbs.	60.1 lbs.
	25 PPM	100.1 lbs.	200.3 lbs.	300.4 lbs.
	50 PPM	200.3 lbs.	400.6 lbs.	600.8 lbs.
2500 GPM	5 PPM	50.1 lbs.	100.1 lbs.	150.2 lbs.
	25 PPM	250.4 lbs.	500.7 lbs.	751.1 lbs.
	50 PPM	500.7 lbs.	1000.4 lbs.	1502.1 lbs.

Phone: 951.656.6716  
 Toll-Free: 800.854.4788  
 Fax: 951.656.3867  
 info@yardneyfilters.com

[www.yardneyfilters.com](http://www.yardneyfilters.com)