

Figure 2: 30 TAC §217.164(e)(2)(I)

Table F.10. - Settling Velocities

Maximum allowable clarifier weir overflow rate allowed for clarifiers that are designed to store solids SVI=100 (<i>minimum allowable SVI</i>)	
<i>MLSS</i>	Surface Loading Rates
(mg/l)	(gpd/sf)
2,000	2,000
2,150	2,000
2,200	1,952
2,300	1,858
2,400	1,767
2,500	1,680
2,600	1,596
2,700	1,514
2,800	1,437
2,900	1,362
3,000	1,290
3,100	1,220
3,200	1,154
3,300	1,090
3,400	1,029
3,500	971
3,750	836
4,000	715
4,250	611
4,500	528
4,750	459
5,000	403