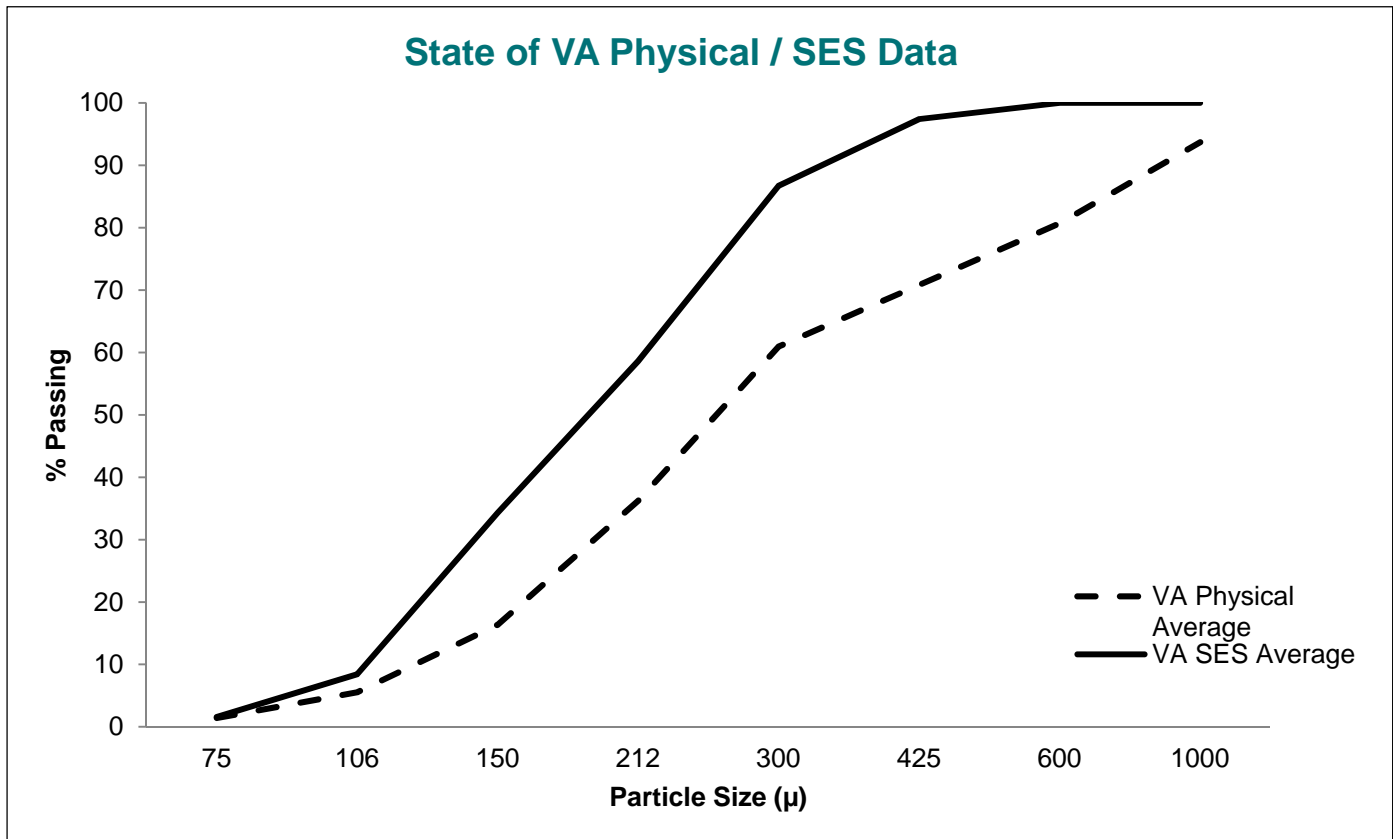


## Virginia, USA Grit Gradation



Micron	% Passing								
	75	106	150	212	300	425	600	1000	
VA Physical Average	1.4	5.5	16.4	36.2	61.0	70.8	80.7	93.7	<i>Physical</i>
VA SES Average	1.6	8.4	34.3	58.6	86.7	97.4	100.0	100.0	<i>SES</i>

The above table shows the % of grit passing through various sieve sizes based on physical size (unshaded) and Sand Equivalent Size (SES) (shaded). SES provides the settling velocity distribution of the grit particles.