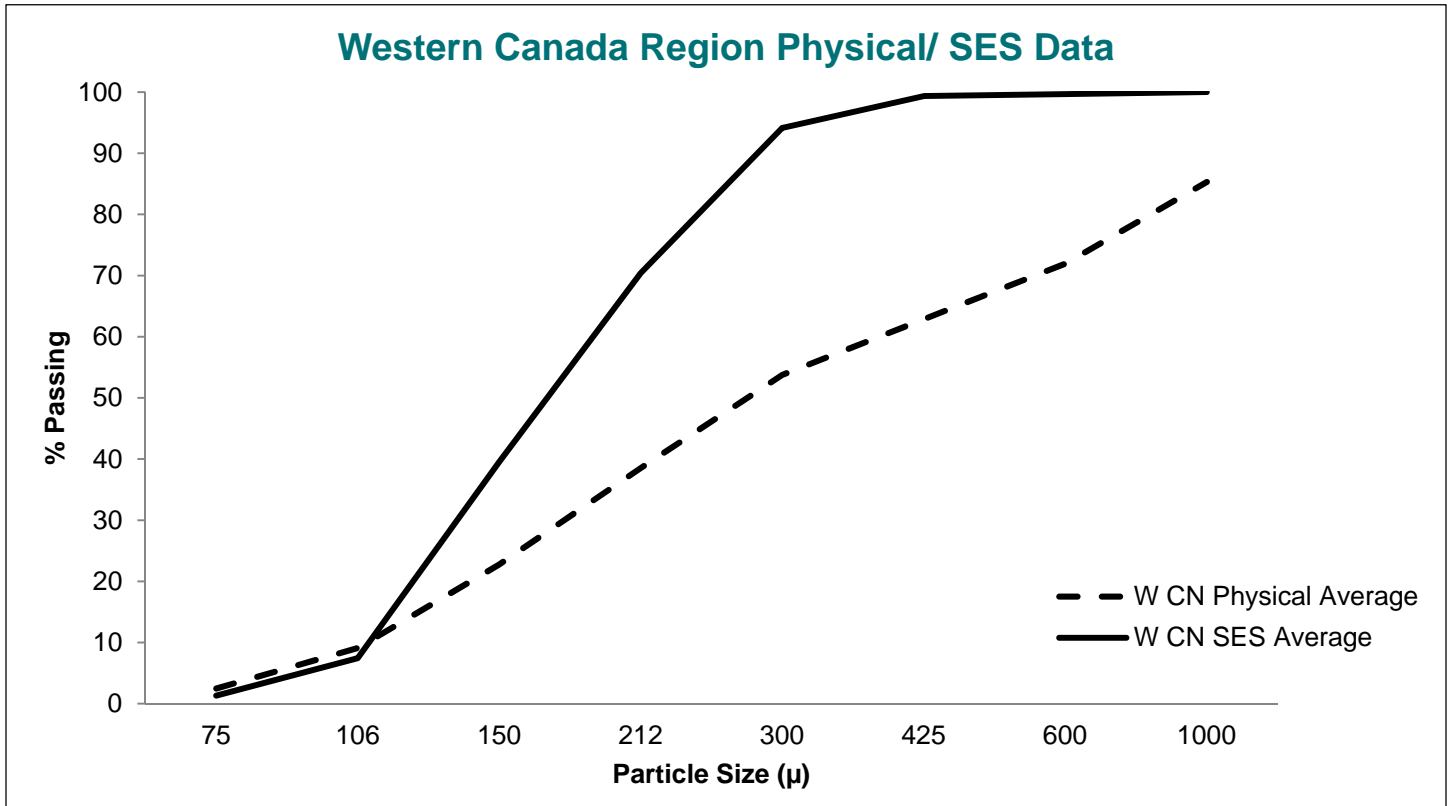


Western Canada Regional Grit Gradation



| Micron | % Passing | | | | | | | | |
|---------------------------|-----------|-----|------|------|------|------|------|-------|-----------------|
| | 75 | 106 | 150 | 212 | 300 | 425 | 600 | 1000 | |
| W Canada Physical Average | 2.5 | 9.1 | 22.8 | 38.6 | 53.8 | 62.9 | 72.0 | 85.3 | <i>Physical</i> |
| W Canada SES Average | 1.3 | 7.4 | 39.5 | 70.4 | 94.1 | 99.3 | 99.7 | 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.