

11/12/21/JPR – New: In order to treat unlisted gaps within the composited interval as zero or a user defined “background” grade, a new option titled “Background Grade” has been added to the Length Composite Weighting / Compositing Method sub-menu (Figure 1).

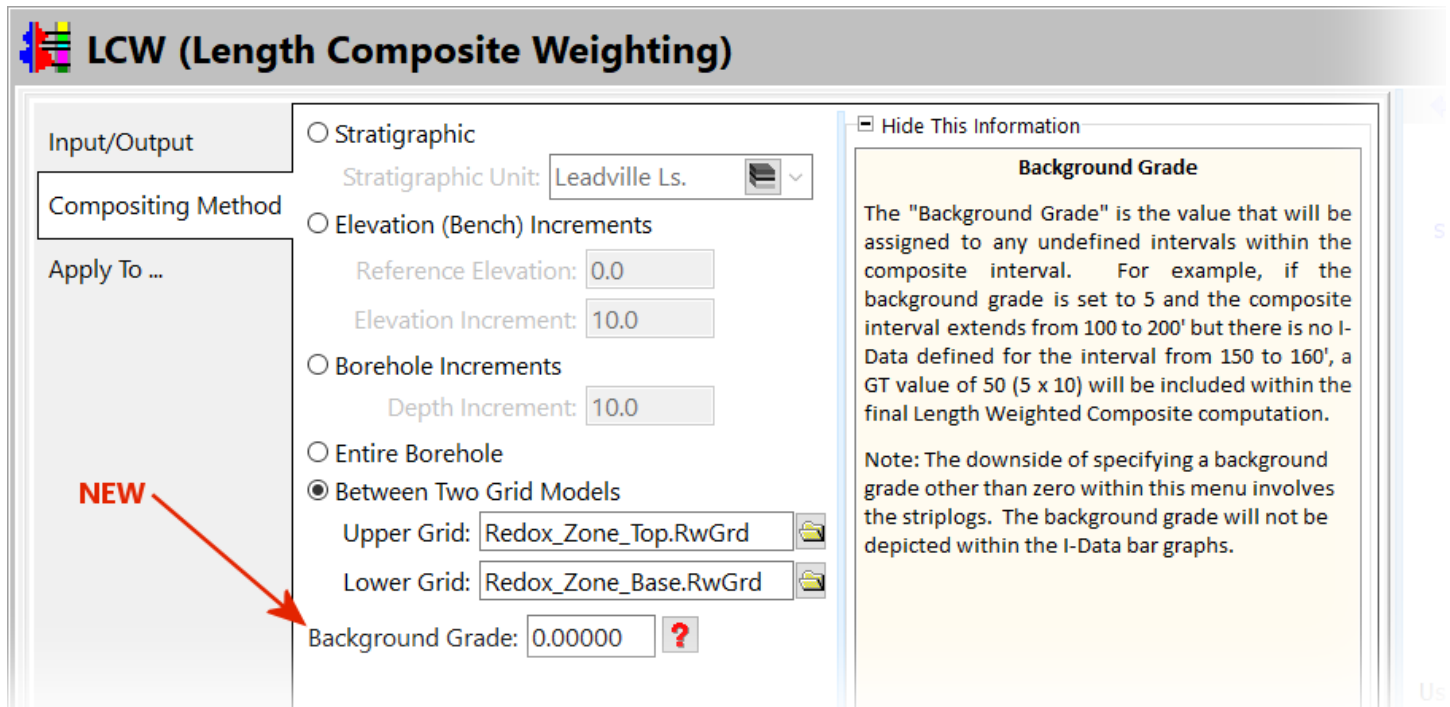


Figure 1

The differences between the previous version which did not account for missing intervals (LCW = 0.067) and the new version in which a Background Grade of zero was specified (LCW = 0.047) are shown within Figure 2.

Top Depth	Base Depth	Lead	Thickness	Grade x Thickness
0	1.5	0.04		
1.5	3	0.03		
3	4.6	0.04		
4.6	6.1	0.05	LCW1: 0.066184	Total GT / Total Thickness of Defined Samples (7.6)
6.1	7.6	0.06		
7.6	9.1	0.06	LCW2: 0.047009	Total GT / Total Interval Thickness (10.7)
9.1	10.7	0.02		
10.7	12.2	0.09		
12.2	13.7	0.07		
13.7	15.2	0.02		
15.2	16.8	0.09		
16.8	18.3	0.03		
18.3	19.8	0.02		
19.8	21.3	0.02	1.5	0.03
21.3	22.9	0.08	1.6	0.128
24.4	25.9	0.09	1.5	0.135
25.9	27.4	0.09	1.5	0.135
29	30.5	0.05	1.5	0.075
30.5	32	0.03		
32	33.5	0.08		
33.5	35.1	0.09		
35.1	36.6	0.01		
36.6	38.1	0.05		
38.1	39.6	0.04		
39.6	40.5	0.05		
		Totals:	7.6	0.503

Figure 2

Note: The background grade within this menu will not be depicted within the I-Data striplog bar graphs. It is solely used when computing the LCS.

The red question-mark button adjacent to the Background Grade will display more information as shown by the yellow region within Figure 1