

## Mortality of spruce stands ( $\text{m}^3 \cdot \text{ha}^{-1} \cdot \text{year}^{-1}$ )

Age, year	Relative Stocking							
	1.0	0.8	0.6	0.4	1.0	0.8	0.6	0.4
	<b>Ia Site Index</b>				<b>I Site Index</b>			
10	0.5	0.9	1.0	0.8	0.3	0.5	0.6	0.5
20	2.0	2.3	2.3	1.9	1.7	2.0	1.9	1.7
30	3.8	3.9	3.6	3.0	3.4	3.5	3.3	2.7
40	5.2	5.0	4.5	3.6	4.8	4.7	4.2	3.4
50	6.1	5.7	5.0	3.9	5.7	5.3	4.7	3.7
60	6.5	5.9	5.1	4.0	6.1	5.6	4.8	3.8
70	6.5	5.8	5.0	3.8	6.1	5.5	4.7	3.6
80	6.2	5.5	4.6	3.5	5.8	5.2	4.4	3.4
90	5.8	5.1	4.2	3.1	5.4	4.8	4.0	3.0
100	5.2	4.6	3.8	2.8	4.8	4.3	3.6	2.7
110	4.6	4.0	3.3	2.4	4.3	3.8	3.1	2.3
120	4.0	3.5	2.8	2.1	3.7	3.3	2.7	2.0
130	3.5	3.0	2.4	1.8	3.2	2.8	2.3	1.7
140	3.0	2.6	2.1	1.5	2.7	2.4	1.9	1.4
150	2.5	2.2	1.7	1.2	2.3	2.0	1.6	1.2
160	2.1	1.8	1.5	1.0	1.9	1.7	1.4	1.0
180	1.5	0.6	0.1		1.4	1.2	1.0	0.7
	<b>II Site Index</b>				<b>III Site Index</b>			
10	0.2	0.3	0.4	0.4	0.1	0.2	0.2	0.2
20	1.4	1.6	1.5	1.3	1.0	1.1	1.1	0.9
30	2.9	2.9	2.7	2.3	2.2	2.3	2.1	1.7
40	4.2	4.1	3.7	2.9	3.4	3.3	3.0	2.3
50	5.0	4.8	4.2	3.3	4.1	3.9	3.5	2.7
60	5.4	5.0	4.4	3.4	4.5	4.3	3.7	2.9
70	5.4	5.0	4.3	3.3	4.6	4.3	3.7	2.8
80	5.2	4.7	4.0	3.1	4.4	4.1	3.5	2.6
90	4.8	4.3	3.7	2.8	4.1	3.8	3.2	2.4
100	4.3	3.9	3.3	2.5	3.7	3.4	2.9	2.1
110	3.8	3.4	2.9	2.1	3.3	3.0	2.5	1.9
120	3.3	3.0	2.5	1.8	2.9	2.6	2.2	1.6
130	2.9	2.6	2.1	1.6	2.5	2.2	1.9	1.4
140	2.4	2.2	1.8	1.3	2.1	1.9	1.6	1.2
150	2.1	1.8	1.5	1.1	1.8	1.6	1.3	1.0
160	1.7	1.6	1.3	0.9	1.5	1.4	1.1	0.8
180	1.2	1.1	0.9	0.6	1.1	0.9	0.8	0.6

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Age, year	Relative Stocking							
	1.0	0.8	0.6	0.4	1.0	0.8	0.6	0.4
	<b>IV Site Index</b>				<b>V Site Index</b>			
10	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
20	0.6	0.7	0.7	0.6	0.3	0.4	0.4	0.3
30	1.6	1.6	1.5	1.2	0.9	0.9	0.9	0.6
40	2.5	2.4	2.1	1.6	1.5	1.5	1.3	0.9
50	3.1	3.0	2.6	2.0	2.0	2.0	1.7	1.2
60	3.5	3.3	2.9	2.1	2.3	2.2	1.9	1.3
70	3.6	3.4	2.9	2.1	2.4	2.3	2.0	1.3
80	3.5	3.3	2.8	2.1	2.4	2.3	1.9	1.3
90	3.3	3.1	2.6	1.9	2.3	2.2	1.8	1.2
100	3.0	2.8	2.3	1.7	2.1	2.0	1.6	1.1
110	2.7	2.5	2.1	1.5	1.9	1.8	1.5	1.0
120	2.3	2.1	1.8	1.3	1.7	1.6	1.3	0.9
130	2.0	1.8	1.5	1.1	1.4	1.3	1.1	0.7
140	1.7	1.6	1.3	0.9	1.2	1.2	1.0	0.6
150	1.5	1.3	1.1	0.8	1.1	1.0	0.8	0.5
160	1.2	1.1	0.9	0.7	0.9	0.8	0.7	0.5
180	0.9	0.8	0.6	0.4	0.6	0.6	0.5	0.3
	<b>Va Site Index</b>							
10	0.1	0.1	0.1	0.1				
20	0.1	0.1	0.1	0.0				
30	0.3	0.4	0.3	0.1				
40	0.6	0.6	0.5	0.2				
50	0.9	0.9	0.7	0.3				
60	1.0	1.0	0.8	0.4				
70	1.1	1.1	0.9	0.4				
80	1.1	1.1	0.9	0.4				
90	1.1	1.1	0.9	0.4				
100	1.0	1.0	0.8	0.4				
110	0.9	0.9	0.7	0.3				
120	0.8	0.8	0.6	0.3				
130	0.7	0.7	0.6	0.2				
140	0.6	0.6	0.5	0.2				
150	0.5	0.5	0.4	0.2				
160	0.4	0.4	0.3	0.1				
180	0.3	0.3	0.2	0.1				