

Exposure B is defined as “Urban and suburban areas, wooded areas, or other terrain with numerous, closely spaced obstructions having the size of single-family dwellings or larger.”

Exposure C is defined as “Open terrain with scattered obstructions having heights less than 30 feet.”

Fence Style	Fence Posts	Windload	PostMaster + Recommended Post Spacing based on ASCE7-05 and Exposure rating B-C							
			70 mph	75 mph	80 mph	85 mph	90 mph	100 mph	110 mph	
Solid Board	PostMaster +	Exposure B	8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	
6' High	Double		8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	
7' High			8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	6.5'	
8' High			8.0'	8.0'	8.0'	8.0'	7.0'	6.0'	5.0'	
6' High	Single		8.0'	7.0'	6.0'	5.5'	5.0'	4.0'	N/A	
7' High			5.5'	5.0'	4.5'	4.0'	N/A	N/A	N/A	
8' High			4.0'	N/A	N/A	N/A	N/A	N/A	N/A	
6' High	Double		Exposure C	8.0'	8.0'	8.0'	8.0'	7.5'	6.2'	5.0'
7' High				8.0'	8.0'	7.0'	6.0'	5.5'	4.5'	4.0'
8' High		7.0'		6.0'	5.5'	4.5'	4.0'	N/A	N/A	
6' High	Single	4.5'		4.0'	N/A	N/A	N/A	N/A	N/A	
7' High		N/A		N/A	N/A	N/A	N/A	N/A	N/A	
8' High		N/A		N/A	N/A	N/A	N/A	N/A	N/A	

Fence Style	Fence Posts	Windload	Recommended Post Spacing based on ASCE7-05 and Exposure rating B-C						
			70 mph	75 mph	80 mph	85 mph	90 mph	100 mph	110 mph
Solid Board	Std Cpost	Exposure B	6.0'	5.0'	4.5'	N/A	N/A	N/A	N/A
6' High			4.0'	4.0'	N/A	N/A	N/A	N/A	N/A
7' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
8' High			8.0'	7.0'	6.5'	5.7'	5.0'	4.0'	N/A
6' High			6.0'	5.4'	4.7'	4.0'	N/A	N/A	N/A
7' High			4.2'	N/A	N/A	N/A	N/A	N/A	N/A
8' High			8.0'	8.0'	7.5'	6.5'	6.0'	5.0'	4.0'
6' High			7.0'	6.0'	5.5'	5.0'	4.0'	N/A	N/A
7' High			5.5'	4.7'	4.0'	N/A	N/A	N/A	N/A
8' High	8.0'	8.0'	8.0'	7.5'	6.7'	5.5'	4.5'		
6' High	4x4 SYP	Exposure C	8.0'	7.0'	6.2'	5.5'	5.0'	4.0'	N/A
7' High			8.0'	7.0'	6.2'	5.5'	5.0'	4.0'	N/A
8' High			6.2'	5.4'	4.7'	4.0'	N/A	N/A	N/A
6' High	DQ-40		8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	8.0'
7' High			8.0'	8.0'	8.0'	8.0'	8.0'	7.7'	6.3'
8' High			8.0'	8.0'	8.0'	8.0'	7.2'	6.0'	5.0'
6' High	6x6 SYP		N/A	N/A	N/A	N/A	N/A	N/A	N/A
7' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
8' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
6' High	Std Cpost	5.0'	4.3'	N/A	N/A	N/A	N/A	N/A	
7' High		N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8' High		4.2'	N/A	N/A	N/A	N/A	N/A	N/A	
6' High	CQ-20	5.7'	5.0'	4.3'	N/A	N/A	N/A	N/A	
7' High		N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8' High		N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6' High	4x4 SYP	6.4'	5.6'	4.9'	4.4'	4.0'	N/A	N/A	
7' High		4.0'	4.7'	N/A	N/A	N/A	N/A	N/A	
8' High		N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6' High	DQ-40	8.0'	8.0'	8.0'	8.0'	7.5'	6.1'	5.0'	
7' High		8.0'	8.0'	7.0'	6.2'	5.5'	4.5'	N/A	
8' High		7.0'	6.1'	5.4'	4.8'	4.2'	N/A	N/A	
6' High	6x6 SYP	8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	8.0'	
7' High		8.0'	8.0'	8.0'	8.0'	8.0'	7.7'	6.3'	
8' High		8.0'	8.0'	8.0'	8.0'	7.2'	6.0'	5.0'	

6' High	Std Cpost	Exposure C	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
8' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
6' High	CQ-20		5.0'	4.3'	N/A	N/A	N/A	N/A	N/A
7' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
8' High			4.2'	N/A	N/A	N/A	N/A	N/A	N/A
6' High	4x4 SYP		5.7'	5.0'	4.3'	N/A	N/A	N/A	N/A
7' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
8' High			N/A	N/A	N/A	N/A	N/A	N/A	N/A
6' High	DQ-40	6.4'	5.6'	4.9'	4.4'	4.0'	N/A	N/A	
7' High		4.0'	4.7'	N/A	N/A	N/A	N/A	N/A	
8' High		N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6' High	6x6 SYP	8.0'	8.0'	8.0'	8.0'	7.5'	6.1'	5.0'	
7' High		8.0'	8.0'	7.0'	6.2'	5.5'	4.5'	N/A	
8' High		7.0'	6.1'	5.4'	4.8'	4.2'	N/A	N/A	