

**Gust Effect Factor - Example****Table C26.9-1**

<b>Calculated Values</b>	
$z_{\min}$	30 ft (9.14 m)
$\bar{\epsilon}$	1/3
$c$	0.30
$\bar{b}$	0.45
$\bar{\alpha}$	0.25
$\hat{b}$	0.84
$\hat{\alpha}$	1/7
$l$	320 ft (97.54 m)
$C_{fx}$	1.3
$\xi$	1
Height (h)	600 ft (182.88 m)
Base (B)	100 ft (30.48 m)
Depth (L)	100 ft (30.48 m)