



**POLK COUNTY COMMUNITY DEVELOPMENT
BUILDING DIVISION**
850 MAIN STREET, DALLAS, OR 97338
PHONE: (503) 623-9237 FAX: (503) 623-6009

SNOW / SEISMIC / WIND DESIGN CRITERIA

Snow Load:

Elevation (feet)	Snow Load (psf)
700 or less	25
750	38
800	41
900	45
1000	48
1100	52
1200	55
1300	58
1400	62
1500	66
1600	70
1700	75
1800	79
1900	83
2000	87

Seismic Zone: D1 (Previous Code: 3)

Wind Load: 80 MPH (3 Second Gust: 94.5 MPH)

Exposure:

B – If in a sheltered area (ie. trees and buildings)

C – If in an open area