ICE
SHIELD

GROUND	WIND	SEISMIC		FROST		WINTER	UNDER-		AIR	MEAN
SNOW	SPEED	DESIGN		LINE		DESIGN	LAYMENT	FLOOD	FREEZING	ANNUAL
LOAD	(MPH)	CATEGORY	WEATHERING	DEPTH	TERMITE	TEMP.	REQUIRED	HAZARDS	INDEX	TEMP.
TABLE A	85	D1	MODERATE	12"	SLIGHT	22° F	NO	COUNTY	170	51.5° F
				130	TO MOD.			CODE *	5	

^{*} Flood Hazard construction shall comply with the provisions of CCC 16.25, Floodplain Management.

[Ord. 13-072 § 3, 7-23-13.]

16.05.070 Table A.

TABLE A

COWLITZ COUNTY DESIGN SNOW LOAD* (psf)

Elevation	Minimum Snow Load
200 or less	20
201 – 400	30
401 – 700	35
701 – 1000	45
1001 – 1300	55
1301 – 1600	65
1601 – 1900	75
1901+	80
Minimum snow loads for elevations in excess of 2000 ft. shall be approved by the Building Official	

^{*} Based on "Snow Load Analysis for Washington" published in 1995 by Structural Engineers of Washington. Minimum snow loads for elevations in excess of 2000 ft. shall be approved by the Building Official.

[Ord. 12-078, § 7, 5-22-12; Ord. 07-085, § 7, 7-3-07.]