

Site number	State	County	Historic site name as reported	Site type	Latitude	Longitude	Fibrous amphibole(s) description	Associated minerals reported	Host rock(s) reported	References
52	OR	Jackson	Upper Applegate Creek 1 talc	outcrops	42.7467	-123.0389	"***large boulders and pieces of float***contains abundant radiating fibrous amphibole" (Ferns and Ramp, 1988, p. 36).	talc, serpentine	metaserpentinite	Ferns and Ramp (1988, p. 36)
53	OR	Jackson	Doe Peak 1 talc occurrence	outcrops	42.0151	-122.7670	"A pale-green, foliated platy talc with minor and very finely disseminated magnetite***consists mostly of talc with trace amounts of chlorite and fibrous tremolite" (Ferns and Ramp, 1988, p. 35).	talc, magnetite, chlorite	serpentinite	Ferns and Ramp (1988, p. 33, 35)
54	WA	Stevens	Van Stone mine	historic lead-zinc mine	48.7606	-117.7564	"Tremolite occurs as radiating fibrous crystals up to 1 inch in length, generally colorless or, where intergrown with sphalerite, having a brown cast" (Cox, 1968, p. 1516-1517).	jasperoid (silica), sphalerite, galena, brucite, calcite, palygorskite, pyrite, pyrrhotite, jamesonite, barite	dolomite	Cox (1968)
55	WA	Chelan	Golden Horn batholith	outcrops	48.503	-120.667	"Single prismatic amphibole crystals are occasionally encountered with fibrous blue terminations resembling paint brushes or are totally covered with fibrous blue needles oriented parallel to the c-axis. According to analyses of the composite crystals, composition ranges from fluorine-rich riebeckite at the fibrous termination to ferrorichterite, then to riebeckite, ferrowinchite, ferrorichterite, and finally to katophorite at the base of the prism" (Becker, 1991, p. 457).	numerous minerals reported--see Becker (1991)	alkaline granite	Boggs (1984); Becker (1991)
56	WA	Skagit	Burlington quarry	quarry	48.4848	-122.3197	"Asbestos-Talc Products of Washington, Inc., of Burlington, Skagit County, mines a somewhat fibrous soapstone-actinolite mixture that has developed in shear zones cutting greenstone. It is ground, mixed with asbestos and use [sic] for special cements" (Glover, 1936, p. 14).	talc, serpentine	greenstone	Glover (1936, p. 14); Bowles (1955, p. 28); Valentine (1960, p. 7)
57	WA	Stevens	Stranger Creek	outcrops	48.407	-117.986	"Fibrous radiating tremolite interbedded with dolomite throughout a thickness of 1,000 ft" (Valentine, 1960, p. 8).	not reported	dolomite	Valentine (1960, p. 8)
58	WA	Stevens	Boundary Butte	prospect hole	48.000	-118.163	"Fibrous radiating tremolite occurs in a bed of altered dolomite 4 ft. thick" (Valentine, 1960, p. 8).	not reported	dolomite	Valentine (1960, p. 8)