

EXPLANATION

Area underlain by metamorphic rocks
Includes some unmetamorphosed and intrusive rocks

Active mine
Inactive mine
Unexploited deposit

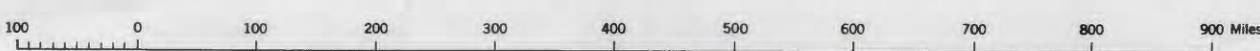
A Andalusite
D Dumortierite
K Kyanite
P Pyrophyllite
S Sillimanite
T Topaz

Numbers refer to deposits

Areas of metamorphic rocks modified from Geologic map of the United States, U. S. Geological Survey, 1932.

MAP OF THE UNITED STATES SHOWING THE LOCATION OF MAJOR DEPOSITS OF THE KYANITE GROUP OF MINERALS AND PYROPHYLLITE

Compiled by Gilbert H. Espenshade and Agnes B. Grammetbauer, 1957



INDEX TO DEPOSITS

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| <p>CALIFORNIA</p> <ol style="list-style-type: none"> 1. White Mountain deposit, Mono County 2. Pacific mine, White Mountains, Mono County 3, 4. Colton deposit and Charles Bowen mine, Mono County 5. Inus deposit, Aberdeen, Inyo County 6. Victorite mine, Victorville, San Bernardino County 7. E. T. Hermann & Geo. Keller mine, Desert Center, Riverside County 8-10. Pioneer, Harris, and Four-Gee deposits, Rancho Santa Fe, San Diego County 11. Drifted Snow and Blue Bird deposit, Ogilby, Imperial County <p>NEVADA</p> <ol style="list-style-type: none"> 12. Pyramid mine and Bismarck and Green Talc deposit, Hawthorne, Mineral County 13. Blue Metal deposit, Buckskin mining district, Douglas County 14. Humboldt Queen Canyon deposit, Orena, Pershing County <p>IDAHO</p> <ol style="list-style-type: none"> 15. Goat Mountain deposit, Shoshone County 16. Troy deposit, Latah County | <p>MONTANA</p> <ol style="list-style-type: none"> 17. Ruby Mountains, Beaverhead-Madison Counties 18. Basin deposit, Jefferson County <p>COLORADO</p> <ol style="list-style-type: none"> 19. Jamestown district, Boulder County 20. Eagle, Lake, and Pitkin Counties <p>NEW MEXICO</p> <ol style="list-style-type: none"> 21. Picuris Range, Taos and Rio Arriba Counties 22. Big Rock deposit, Petaca, Rio Arriba County <p>WISCONSIN</p> <ol style="list-style-type: none"> 23. Powell, Iron County <p>MAINE</p> <ol style="list-style-type: none"> 24. Southern Piscataquis County <p>NEW HAMPSHIRE</p> <ol style="list-style-type: none"> 25. Mount Monadnock, Cheshire County | <p>MASSACHUSETTS</p> <ol style="list-style-type: none"> 26. Oak Hill deposit, Littleton, Middlesex and Worcester Counties <p>VIRGINIA</p> <ol style="list-style-type: none"> 27. Willis Mountain mine, Buckingham County 28. Woods Mountain and vicinity, Buckingham County 29. Baker Mountain mine, Prince Edward County <p>NORTH CAROLINA</p> <ol style="list-style-type: none"> 30. Bowlings Mountain, Granville County 31. Hagers Mountain, Person County 32. Hillsboro deposit, Orange County 33. Snow Camp deposit, Alamance County 34. Staley mine, Randolph County 35. Auman mine, Asbury, Montgomery County 36-38. Glendon and Womble mines, Glendon, Moore County; Robbins mine, Moore County 39. Corbett deposit, Smithfield, Johnston County 40. Cliffside-Elkin belt: mostly in Rutherford, Cleveland, Burke, Caldwell, and Alexander Counties | <p>NORTH CAROLINA—Continued</p> <ol style="list-style-type: none"> 41. Crowders Mountain, Gaston County, and Kings Mountain deposit, Cleveland County 42. Celu mine, Burnsville, Yancey County 43. Warne-Sylva belt: Jackson, Macon, and Clay Counties <p>SOUTH CAROLINA</p> <ol style="list-style-type: none"> 44. Anderson, Spartanburg, Greenville, and Laurens Counties 45. Henry Knob mine, York County 46. Brewer mine, Jefferson, Chesterfield County 47. Boles (Strom) Mountain, Edgefield County <p>GEORGIA</p> <ol style="list-style-type: none"> 48. Graves Mountain, Lincoln County 49. Elbert and Hart Counties 50. Clarkesville mines, Habersham County 51. Towns and Union Counties <p>FLORIDA</p> <ol style="list-style-type: none"> 52. Trail Ridge, Clay County |
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