

Mineral names that are not species

"Mineral" Name	Photos On mindatnh	Not a Mineral species because...	NH Species examples
Adularia	Y	A variety of potassium feldspar	Orthoclase
Amazonite	Y	A variety of microcline	Microcline
Amethyst	Y	A variety of quartz	Quartz - purple or lavender
Amphibole		A mineral group name	Actinolite, magnesio & ferro hornblende, anthophyllite
Aquamarine	Y	A variety of beryl	Beryl
Andesine		A variety of albite	- no photos on mindatnh
Asbestos		A group of certain silicate minerals	- no photos on mindatnh
Biotite	Y	A group (or sub-group) name for black mica	phlogopite
Byssolite	Y	Mass of fibers of an amphibole species.	Actinolite
Bytownite		A variety of anorthite (Feldspar group)	Anorthite
Chalcedony	Y	A variety of quartz	Quartz
Citrine		A variety of quartz	Quartz – yellow quartz
Cleavelandite	Y	A variety of albite	Albite
Chiastolite	Y	A variety of andalusite	Andalusite
Crocidolite	Y	A Variety of riebeckite	Riebeckite
Cymatolite	Y	A mixture of muscovite and albite	Muscovite
Cyrtolite	Y	A variety of zircon	Zircon
Danaite		A cobalt rich variety of arsenopyrite	Arsenopyrite
Dendrite	Y	A mineral forming branching fern-, or treelike patterns	
Feldspar		A mineral group name	Albite, microcline, orthoclase, anorthite
Ferrisicklerite	Y	An alteration of triphylite. A valid species until recently	See triphylite
Fuchsite		A variety of muscovite	Muscovite - greenish
Garnet	Y	A mineral group name	Almandine, grossular, spessartine, andradite
Goshenite		A variety of beryl	Beryl – no photos on mindatnh
Heliodor		A variety of beryl	Beryl - yellow
Hessonite		A variety of grossular	Grossular - gemmy
Hornblende		A mineral group name	Magnesio-hornblende, magnesio-hornblende
Hyalite	Y	A variety of opal	Opal
Iolite	Y	A variety of cordierite	Cordierite – clear to pale lavender
Illite		A variety of muscovite	- no photos on mindatnh
Indicolite	Y	A variety of elbaite	Blue tourmaline – usually elbaite
Jasper	Y	A variety of quartz	Non-crystalline quartz
Kunzite		A variety of spodumene	Spodumene – transparent pinkish

Labradorite	Y	A variety of anorthite	Anorthite
Mica	Y	A mineral group name	Muscovite, but term also used for black mica
Morganite		A variety of beryl	Beryl, clear to white. – no photos on mindatnh
Oligoclase		A variety of albite	Albite – no photos on mindatnh
Perthite	Y	An intergrowth of albite and a K feldspar	Albite + K spar
Pinite	Y	Fine-grained pseudomorphs of aluminosilicate minerals	Altered cordierite
Plagioclase		A feldspar group name	Feldspar group minerals
Pyroxene		A mineral group name	Diopside, augite
Sericite	Y	A term for a fine-grained white or greenish mica	In NH, an alteration of schorl to muscovite
Serpentine		A mineral group name	– no photos on mindatnh
Sicklerite	Y	Alteration of lithiophilite. A valid species until recently	See lithiophilite
Steatite	Y	A variety of talc	Talc
Tourmaline	Y	A mineral group name	Schorl, dravite, elbaite
Wad		Term used for various black mineral substances	– no photos on mindatnh