

REP. GEOL. CAN.—Reports of Progress of the Geological Survey of Canada (years 1863-1884, inc.=14 vols.).
Montreal.

TRANS. ROY. SOC. CAN.—Proceedings and Transactions of the Royal Society of Canada. Montreal.

TRANS. N. S. INST.—Proceedings and Transactions of the Nova Scotian Institute of Natural Science. Halifax.

TSCI. MIN. MITTEIL.—Tschermak Mineralogische Mittheilungen. Vienna.

Var., variety of.

Syn., synonym of.

Anal., analysis.

LIST OF MINERALS.

Acadialite, 1.....var. Chabazite.
Acmite, 2.....—
Actinolite, 3.....var. Amphibole.
Agalmatolite, 4.....var. Pinite.
Agate, 5.....var. Quartz.
Alabaster, 6.....var. Gypsum.
Albertite, 7.....near Asphaltum.
Albite, 8.....—
Allanite, 9.....—
Almandite, 10.....var. Garnet.
Alum. Native,.....syn. Kalinite.
 " Feather,.....syn. Halotrichite.
 " Iron,.....syn. Halotrichite.
 " Magnesium,.....syn. Pickeringite.
Alunite, 11.....—
Alunogen, 12.....—
Amazon-stone, 13.....var. Microcline.
Amethyst, 14.....var. Quartz.
Amianthus.....syn. Asbestos.
Ammonium chloride.....= Sal-ammoniac.
Amphibole, 15.....—
Analcite, 16.....—
Anatase.....syn. Octahedrite.
Andalusite, 17.....—
Andesite, 18.....—
Andradite, 19.....var. Garnet.
Anhydrite, 20.....—
[Animikite], 21.....—
Ankerite, 22.....—
Anorthite, 23.....—
Anthracite, 24.....var. Mineral coal.
Anthraxolite, 25.....near Asphaltum ?
Antimonite.....syn. Stibnite.
Antimony. Native, 26.....—
 " blende.....syn. Kermesite.
 " bloom.....syn. Valentinite.
 " glance.....syn. Stibnite.
 " Grey,.....syn. Stibnite.
 " oxide.....= Senarmonite, Valen-
 tinite.
 " oxy-sulphide.....= Kermesite.
 " Red,.....syn. Kermesite.
 " sulphide.....= Stibnite.
Apatite, 27.....—
Aphrodite, 28.....—
Apophyllite, 29.....—

Argentite, 30.....—
Arquerite, 31.....—
Arragonite, 32.....—
Arsenic. Native, 33.....—
Arsenical copper.....syn. Domeykite.
 " nickel.....syn. Niccolite.
 " pyrites.....syn. Arsenopyrite.
Arsenide of platinum.....= Sperrylite.
Arsenopyrite, 34.....—
Asbestos, 35.....var. Amphibole and Py-
 roxene.
Asphaltum, 36.....—
Augite, 37.....var. Pyroxene.
Axinite, 38.....—
Azurite, 39.....—
Barite, 40.....—
Barium carbonate.....= Witherite.
 " sulphate.....= Barite.
Barytes.....syn. Barite.
Berthierite, 41.....—
Beryl, 42.....—
Biote, 43.....—
Bismuth. Native, 44.....—
 " carbonate.....= Bismutite.
 " glance.....syn. Bismuthinite.
 " sulphide.....= Bismuthinite.
Bismuthinite, 45.....—
Bismutite, 46.....—
Bitter-spar.....var. Dolomite.
Bitumen.....syn. Asphaltum.
Bituminous coal, 47.....var. Mineral coal.
Black copper.....syn. Melanconite.
Black lead.....syn. Graphite.
Blende.....syn. Sphalerite.
Blood-stone.....syn. Heliotrope.
Blue iron earth.....syn. Vivianite.
Blue malachite.....syn. Azurite.
Bog iron-ore, 48.....var. Limonite.
Bog manganese.....var. Wad.
Bornite, 49.....—
Brown hematite.....syn. Limonite.
[Bytownite], 50.....—
Cacholong, 51.....var. Opal.
[Cacoelastite], 52.....—
Cacoxenite, 53.....—
Cairngorm stone, 231.....var. Quartz.