



Mineralogical Research Co.

DIVISION OF NAZCA INC.

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RARE OR HARD TO OBTAIN MINERAL SPECIES AVAILABLE FROM MINERALOGICAL RESEARCH COMPANY

D = DANA LOCALE

T = TYPE LOCALE

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α -QUARTZ psu. β -QUARTZ – Luzon Island, Philippines
ABERNATHYITE - Rivieral, Lodeve, Herault Dept., France
ABHURITE - Wreck of SS Cheerful, 14 Miles NNW of St. Ives, Cornwall, England
ACANTHITE – Brahmaputra Vein, Alberoda, Schlema-Hartenstein District, Erzgebirge, Saxony, Germany
ACANTHITE – Horn Silver Mine, near Frisco, Beaver County, Utah
ACANTHITE – Tombstone, Cochise County, Arizona
ACHTARAGDITE - Acharagda River/Wilui River District, Sakha Republic (Yakutia), Russian Fed.
ADAMITE Var. Cuproadamite – Kintore Opencut, Broken Hill, New South Wales, Australia
ADAMITE Var. Cuproadamite - Mine de Cap-Garonne, near Hyers, Dept. Var, France D
ADAMITE Var. Cuproadamite - Tsumcorp Mine, Tsumeb, Namibia D
ADAMITE Var. Cuproadamite – Zinc Hill, Darwin, Inyo County, California
ADAMITE Var. Manganoan Adamite – El Potosi Mine, Santa Eulalia, Chihuahua, Mexico
ADREALITE – Moorba Cave, Jurien Bay, W.A., Australia
AEGIRINE Var. Blanfordite - Tirodi Mines, Madhya Pradesh, Central Provinces, India D, T
AENIGMATITE – Chibiny (Khibina) Massif, Kola Peninsula, Russia
AERINITE - Estopinan, Pyrenees Mountains, Huesca Province, Spain D
AESCHYNITE-(Y) (Priorite) – Arendal, Aust-Adger, Norway
AFGHANITE – Casa Collina, Pitigliano, Grosseto, Toscana, Italy
AFGHANITE - Laacher See Region, Ettringen, Bellerberg, Eifel District, Rheinland-Pfalz, Germany
AFGHANITE – Sar-e-Sang, Bedakhshan Province, Afghanistan
AFWILLITE - Crestmore Quarry, near Riverside, Riverside County, California D
AGARDITE-(Ce) - Tin Stope, Majuba Hill, Pershing County, Nevada
AGARDITE-(La) - Hilarion Mine, near Kamareza, Laurium, Attica Peninsula, Greece
AGARDITE-(La) - Red Cloud Copper Mine, Gallinas Mountains, Lincoln County, New Mexico
AGARDITE-(Y) - Bou-Skour Mine, Jebel Sarhro, Ouarzazate, Southern Morocco D, T
AGARDITE-(Y) - Clara Mine, Black Forest (Schwarzwald), Baden, Germany
AGARDITE-(Y) - Copper Stope, Majuba Hill Mine, Pershing County, Nevada
AGRELLITE - Kipawa Complex, Villedieu Township, Temiscaming County, Quebec, Canada D, T
AHLFELDITE – El Dragon Mine, Potosi, Bolivia D
AIKINITE – Amax Mine, Kitsault, near Alice Arm, B.C., Canada
AIKINITE - Beresovsk District, near Ekaterinburg (Sverdlovsk), Ural Mountains, Russia D, T
AIKINITE - Magruder Mountains, Esmeralda County, Nevada
AJOITE – New Cornelia Mine, Ajo, Pima County, Arizona D, T
AKATOREITE - near the mouth of Akatore Creek, Taieri, Eastern Otago Prov., New Zealand D, T
AKTASHITE - Bambollita Mine, Moctezuma, Sonora, Mexico
ALABANDITE - near the mouth of Akatore Creek, Taieri, Eastern Otago Province, New Zealand
ALABANDITE - Preciosa Sangue de Cristo Mine, near Tlalchichuca, State of Puebla, Mexico D
ALAMOSITE – Artillery Peak, Mohave County, Arizona
ALBERTITE - Frederick Brook, 6.4 Km SW of Hillsborough, Albert County, N.B., Canada D, T
ALDERMANITE - "Klemm's" Mocluta Phosphate Quarry, near Angaston, S.A., Australia D, T
ALGODONITE - Mohawk #2 Mine, Keweenaw Peninsula, Michigan D

ALGODONITE - Sheldon-Columbia Mine, Portage Lake, Houghton County, Michigan **D**
ALLANITE - Ashe County, North Carolina
ALLANITE-(Ce) - 20 Miles No. of Reno, Washoe County, Nevada
ALLANITE-(Ce) - Bastnaes Mine, Riddarhyttan, Vastmanland, Sweden
ALLANITE-(Ce) - Bucky Mine, Ohio City, Gunnison County, Colorado
ALLANITE-(Ce) - Cuzzago, Ossola Valley, Italy
ALLANITE-(Ce) – Gloserheia, Froland, near Arendal, Aust-Adger, Norway
ALLANITE-(Ce) - McAlmond Creek, Potrero, San Diego County, California
ALLANITE-(Ce) - Mina Tiro Estrella, El Capitan Mountains, Lincoln County, New Mexico
ALLANITE-(Ce) – Sawatch Mountains, near Buena Vista, Chaffee County, Colorado
ALLANITE-(Y) – Sawatch Mountains, near Buena Vista, Chaffee County, Colorado
ALLEMONTITE - Rio Moctezuma, Municipio de Moctezuma, Sonora, Mexico - See **STIBARSEN**
ALLEMONTITE - Trebsco, Bohemia, Czechoslovakia - See **STIBARSEN**
ALLOPHANE - El Dragon Mine, Potosi, Bolivia
ALLOPHANE - Inspiration Mine, Globe-Miami District, Gila County, Arizona
ALLOPHANE – Mammoth-St. Anthony Mine, Tiger, Pinal County, Arizona
ALLOPHANE - Tynagh Mine, near Maam, County Galway, Southern Ireland
ALSTONITE – Brownley Hills Mine, Nenthead, Cumbria, England
ALSTONITE – Brownley Hill Mine, Nenthead, Cumbria, England
ALSTONITE – Fallowfield Mine, Northumberland, England
ALTAITE - Hilltop Mine, Organ Mountains, Dona Ana County, New Mexico **D**
ALTAITE - Koch-Bulak Gold Deposit, near Angren, Eastern Uzbekistan
ALTHAUSITE - Overntjern, Modum, Buskerud, Norway **D**
ALTHAUSITE - Skutterud, Modum, Norway
ALTHAUSITE - Tingelstadtjern, Modum, Norway **D, T**
ALUMOHYDROCALCITE - Mt. Hamilton, Santa Clara County, California **D**
ALUNITE – El Dragon Mine, Potosi, Bolivia
ALUNITE – Marysvale, Piute County, Utah
ALUNITE – Wendy Pit, El Indio Gold Mine, Tambo, Coquimbo District, Chile
ALUNITE - Willow Springs, near Mojave, Kern County, California
ALURGITE - Praborna Mine, St. Marcel, Aosta, Italy - See **MUSCOVITE** Var. **Alurgite**
AMBLYGONITE – Beecher Lode Claim, 4.9 Mi. SE of Custer, Custer Co., South Dakota
AMEGHINITE – Tincalayu Borax Deposit, Salta, Argentina **D, T**
AMESITE (Chromian) – Sarany Chromite Deposit, Bisersk, Ural Mountains, Russia
AMOSITE (variety of **GRUNERITE**) - Penge Mine, Transvaal, Republic of South Africa – See **GRUNERITE**
AMPANGABEITE – Ampangabe, Madagascar - See **SAMARSKITE-(Y)**
ANANDITE - Esquire No. 7 Claim, Big Creek, Fresno County, California **D**
ANAPAITE - Kerch Peninsula, Crimea Oblast, Ukraine
ANCYLITE-(Ce) – DeMix Quarry, Mont St. Hilaire, Quebec, Canada
ANDERSONITE – Atomic King #2 Mine, Cane Wash, San Juan County, Utah
ANDERSONITE - Monte Cristo Mine, Cane Springs Canyon, near Moab, San Juan County, Utah **D**
ANDORITE – San Jose Mine, Dept. Oruro, Bolivia
ANHYDRITE – Campiano Mine, Boccheggiano, near Grosseto, Tuscany, Central Italy
ANHYDRITE – Naica, Municipio de Saucillo, Chihuahua, Mexico
ANNABERGITE - Candelaria Mine, Mineral County, Nevada
ANNABERGITE - Kalkar Quarry, Santa Cruz County, California
ANNABERGITE – Kamareza Mine, Laurium, Attica, Greece **D**
ANNABERGITE – Ramsbeck Mine, Dornberg, Sauerland, Germany
ANNITE – Katugin River, Siberia, Russia **D**
ANNITE – Saga Quarry, Tvedalen, Norway
ANORTHITE – Miyake Island, Tokyo Bay, Honshu, Japan
ANORTHITE – Yoichi City, Yoichi-Gun, Hokkaido Pref., Japan
ANTHOPHYLLITE – Kopperberg, Sweden
ANTHOPHYLLITE – Kragero, near Risor, Vestfold, Southern Norway
ANTIMONPEARCEITE – Clara Mine, Oberwolfach, Baden, Germany
ANTIMONY (native) - Alpha Shaft, Murchison Mine, Gravelotte, Transvaal, Republic of South Africa
ANTIMONY (native) - Consolidated Durham Mines, Lake County, New Brunswick, Canada
ANTIMONY (native) – Huasco, Atacama, Chile **D**
ANTIMONY (native) – Kalliolampi (Kalliosalo), Nurmo, Finland
ANTIMONY (native) - Lac Nicolet Antimony Mine, Ham Sud Township, Quebec, Canada
ANTIMONY (native) - near Kernville, Kern County, California
ANTIMONY (native) - Seinajoki, Vassa, Central Finland **D**

ANTIMONY (native) - Tom Moore Mine, Erskine Creek Mining District, Kern County, California D
ANTLERITE – Chuquicamata, Antofagasta Province, Chile D
APACHITE - Christmas Mine, near Hayden, Gila County, Arizona D, T
APHTHITALITE - Searles Lake, San Bernardino County, California D
APUANITE - Buca della Vena Mine, Apuan Alps, Lucca Province, Tuscany, Italy D, T
ARAGONITE Var. Tarnowitzite - Tsumeb, Namibia D, T
ARDENNITE - Salm-Chateau, Ardennes, Belgium D, T
ARGENTOJAROSITE – Santa Ana, State of Sonora, Mexico
ARMENITE xx - 10 Miles N.E. of North Bend, King County, Washington
ARMENITE xx - Simplon Pass, Wasenalp, Valais, Switzerland D
ARMSTRONGITE - Khan-Bogdinskii Massif, Central Gobi Desert, Mongolia D, T
ARROJADITE – Nancy No. 2 Mine, Groton Area, New Hampshire D
ARROJADITE – Rapid Creek/Big Fish River Area, Yukon Territory, Canada
ARSENIC (native) – Jachymov (Joachimstahl), Bohemia, Czech Republic
ARSENIC (native) - Niederschlema, Saxony, Germany - See CHLOANTHITE
ARSENIC (native) - Vancouver Island, British Columbia, Canada
ARSENIOSIDERITE – Gold Hill, Tooele County, Utah
ARSENIOSIDERITE – Mina Ojuela, Mapimi, Durango, Mexico
ARSENIOSIDERITE – Prospect W. of Rhyolite Pass, N. of Luning, Mineral County, Nevada
ARSENTSUMEBITE - Tsumeb, Namibia D, T
ARTHURITE - Copper Stope, Majuba Hill Mine, Pershing County, Nevada D
ARTHURITE - Hingston Down Consols Mine, Calstock, Cornwall, England D, T
ASTROPHYLLITE – Aris Mine, approx. 20 Miles So. of Windhoek, Namibia
ATACAMITE – Chuquicamata, Antofagasta Province, Chile
ATELESTITE – Schmiedestollen, near Wittichen, Schwarzwald (Black Forest), Baden, Germany
AURORITE - Aurora Mine, Treasure Hill, Hamilton, White Pine County, Nevada D, T
AUSTINITE - Gold Hill, Tooele County, Utah D, T
AWARUITE (JOSEPHINITE) – Josephine Creek, Josephine County, Oregon D
B-QUARTZ – Copper Stope, Majuba Hill, Pershing County, Nevada
BADDELEYITE – Palabora Mine, Phalaborwa, Transvaal, South Africa
BADDELEYITE pseudo after KIMZEYITE – Perovskite Hill, Magnet Cove, Hot Spring County, Arkansas
BAHIANITE – Paramirim Region, Bahia, Brazil D, T
BAKERITE - Corkscrew Mine, Corkscrew Canyon, Furnace Creek District, DVNM, Inyo Co., California
BAKERITE - Corkscrew Mine, Furnace Creek District, Death Valley N.M., Inyo County, California D, T
BALANGEROITE - Poggio San Vittore Asbestos Mine, Torino Province, Piedmont, Italy D, T
BANALSITE – Benallt Mine, Rhiw, Lye Peninsular, Caernarvonshire, Wales
BANDYLITE – Chuquicamata, Antofagasta Province, Chile D, T
BANNISTERITE – ZC Mine, Broken Hill, New South Wales, Australia
BARARITE - Katherina Mine, Radvanice, Bohemia, Czech Republic – See CRYPTOHALITE
BARARITE - Kehley's Run Mine, Shenandoah, Schuylkill Co., Pennsylvania – See HIERATITE
BARATOVITE - Dara-I-Pioz Massif, Altai Range, Southern Tien-Shan, Tadjikistan D, T
BARBERTONITE - Kaapsehoop, Barberton District, Eastern Transvaal, Republic of South Africa D, T
BARBERTONITE – Nevada Creek, Dundas, Tasmania, Australia
BARICITE - Cross-Cut Creek, Big Fish River-Rapid Creek Area, Yukon Territory, Canada D, T
BARIUM-PHARMACOSIDERITE - Burrus Mine, Washoe County, Nevada
BARIUM-PHARMACOSIDERITE - Clara Mine, Oberwolfach, Schwarzwald, Baden, Germany D, T
BARIUM-PHARMACOSIDERITE - Prospect W. of Rhyolite Pass, N. of Luning, Mineral Co., Nevada
BARRERITE – Daye Mine, Huangshi, Hubei Province, China
BARTONITE - Coyote Peak, near Orick, Humboldt County, California D, T
BARYSILITE – Parker Shaft, Franklin, Sussex County, New Jersey
BARYTOCALCITE – Nentsberry Hags Mine, Nenthead, Cumbria, England
BARYTOLAMPORPHYLLITE – Coyote Peak, Humboldt County, California
BARYTOLAMPORPHYLLITE – Gordon Butte, Meagher County, Montana
BASALUMINITE - El Dragon Mine, Potosi, Bolivia
BASALUMINITE - Lavender Pit, Bisbee, Cochise County, Arizona
BASALUMINITE - near Weymouth, Dorset, England
BASALUMINITE – Rayburn Barite Mine, Magnet Cove, Garland County, Arkansas
BASTNASITE-(Ce) - Mountain Pass Mine, San Bernardino County, California D
BASTNASITE-(Ce) – Poudrette Quarry, Mont St. Hilaire, Quebec, Canada
BATISITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia T
BAUMHAUERITE - Lengenbach Quarry, Binnental, Valais, Switzerland D, T
BAUMHAUERITE-2a - La Libertad Mine, Quiruvilca, Peru T

BAVENITE - Foote Mineral Company Mine, Kings Mountain, Cleveland County, North Carolina D
BAYLDONITE - Brandy Ghyll Mine, Caldbeck Fells, Cumbria, England
BAYLDONITE - Kintore Opencut, Broken Hill, N.S.W., Australia
BAYLDONITE – Tsumeb, Namibia
BAYLDONITE – Wheal Carpenter, Hayle, Cornwall, England
BAYLEYITE – Ambrosia Lake District, McKinley County, New Mexico
BAYLEYITE - Rifle Mine, Garfield County, Colorado
BAYLEYITE - Yellow Cat District, Grand County, Utah
BAZIRITE - Esquire No. 8 Claim, Big Creek, Fresno County, California D
BAZZITE - Kentsk Granitic Massif, Central Kazakhstan D
BEAVERITE - Horn Silver Mine, near Frisco, Beaver County, Utah D, T
BECQUERELITE - Happy Jack Mine, White Canyon District, San Juan County, Utah
BEMENTITE – Franklin, Sussex County, New Jersey
BEMENTITE - Hale Creek Mine, Trinity County, California
BENITOITE – Benitoite Gem Mine, Southern San Benito County, California D, T
BENITOITE - Junnila Mine, New Idria District, Southern San Benito County, California
BENITOITE - Mina Numero Uno, Clear Creek Area, Southern San Benito County, California D
BENITOITE - Victor Mine, Clear Creek District, So. San Benito County, California D
BERAUNITE - Hagendorf Sud, Hessen, Bavaria, Germany D
BERAUNITE - Mina Arkansas, Polk County, Arkansas
BERAUNITE – Shady, Polk County, Arkansas
BERAUNITE - York Mine, Polk County, Arkansas
BERGSLAGITE - Langban Mine Dump, Langban, Varmland, Sweden D, T
BERMANITE – El Criollo Mine, Cerro Blanco District, Tanti, Cordoba, Argentina
BERTHIERITE – Braunsdorf, near Freiberg, Saxony, Germany
BERTHIERITE – Red Lake Mine, Balmertown, Ontario, Canada
BERTHIERITE – San Martin Mine, Sombrerete, Zacatecas, Mexico
BERTRANDITE – Golconda Mine, near Governador Valadares, Minas Gerais, Brazil D
BERTRANDITE - Mt. Antero, Chaffee County, Colorado D
BERTRANDITE – Strickland Quarry, Portland, Middlesex County, Connecticut
BERYL Var. Bixbite – Violet Claims, Wah Wah Mountains, Beaver County, Utah
BERYL Var. Vorobeivite - Raymond, Rockingham County, New Hampshire
BERYLLITE - Kvanefjeld, Ilimaussaq Complex, Southern Greenland D
BERZELIANITE - Bukov Mine, near Tisnova, Western Moravia, Czechoslovakia D
BERZELIANITE - Skrikerum, near Tryserum, Kalmar, Sweden D, T
BERZELIITE - Langban, Varmland, Sweden D, T
BETAFITE - Antsirabe, Madagascar
BETAFITE - Silver Crater Mine, Bancroft, Ontario, Canada D
BETPAKDALITE – Krupka, near Teplica, Krune Hory Mts., N.W. Bohemia, Czech. Republic
BETPAKDALITE – Vrchoslav Fluorite Deposit, Krupka, Usti Region, Bohemia, Czech Republic
BEUDANTITE - Kintore Opencut, Broken Hill, New South Wales, Australia
BEUDANTITE - Mina Ojuela, Mapimi, Durango, Mexico
BEUDANTITE – Mina Ojuela, Mapimi, Durango, Mexico
BEUDANTITE - Tsumeb, Namibia D
BIEBERITE - Happy Jack Mine, White Canyon District, San Juan County, Utah
BIGCREEKITE – Trumbull Peak, Mariposa County, California T
BIKITAITE – Foote Mineral Company Mine, Kings Mountain, Lincoln County, North Carolina
BILLIETITE - "A" Group, Inter-River/Green River Region, near Moab, Emery County, Utah
BINDHEIMITE - Djebel Nador, Constantine, Algeria D
BINDHEIMITE – Red Bird Mercury Mine, Antelope Springs District, Pershing County, Nevada
BINDHEIMITE – Silver Hill Mine, Pima County, Arizona
BINDHEIMITE – Snyder Hill Mine, Tucson Mountains, Pima County, Arizona
BIOTITE Var. Eastonite – Easton, Northampton County, Pennsylvania – See EASTONITE
BIPHOSPHAMMITE - Murra El Elevyn Cave, Cocklebidy, W.A., Australia D
BIRAITE-(Ce) – Birya / Bya Rivers, Chara River Basin, 500 Km So. of Bodiabo, Siberia, Russia T
BIRNESSITE – Gold Hill Mine (Western Utah Mine), Gold Hill, Tooele County, Utah
BIRNESSITE - Mont St. Hilaire, Quebec, Canada D
BISMITE - Dayu Mining District, Jiangxi Province, China
BISMUTH (native) – Dayu Mining District, Jiangxi Province, China
BISMUTH (native) - Llallagua, Potosi, Bolivia D
BISMUTH (native) – Nagyborzony, Hungary
BISMUTH (native) - Wolfram Camp Mine, Queensland, Australia D

BISMUTHINITE - Bonsor Mine, Coniston, Cumbria, England
BISMUTHINITE – Carrock Mine, Caldbeck Fells, Cumberland, England
BISMUTHINITE – Chorolque District, Dept. Potosi, Bolivia
BISMUTHINITE - Cjellebekk, Lier, Drammen, Norway
BISMUTHINITE - Mt. Biggenden Mine, Queensland, Australia
BISMUTHINITE – Outlaw Mine, Round Mountain District, Nye County, Nevada
BISMUTHINITE - Tunnel Extension #2 Mine, Marysvale, Piute County, Utah
BISMUTITE – Midnight Owl Mine, Yavapai County, Arizona
BIXBYITE – Barranca del Cobre, Chihuahua, Mexico
BIXBYITE – Ultevis, Lappland, Sweden
BLANFORDITE - Tirodi Mines, Central Prov., India - See AEGIRINE Var. Blanfordite D, T
BLIXITE - Amerika Stope, Langban, Varmland, Sweden D, T
BLODITE – Chuquicamata Mine, Calama, El Loa Province, Chile
BOGGSITE - Neer Road Pit, Goble, Columbia County, Oregon D, T
BOHMITE - Saga Quarry, Langesundsford Area, Norway
BOHMITE – Mas Rouge, Les Baux-de-Provence, Provence-Alpes-Cote d’Azur, France
BOLEITE - Amelia Mine, Boleo, Santa Rosalia, Baja California, Mexico D, T
BOLEITE - Mammoth-St. Anthony Mine, Tiger, Pinal County, Arizona D
BOLEITE - San Francisco Mine (Mina Beatrix), Antofagasta Province, Chile
BOLTWOODITE – "A" Group, Inter-River / Green River Area, Emery County, Utah
BOLTWOODITE - Delta Mine (Pick's Mine), Emery County, Utah D, T
BOLTWOODITE – Lookout No. 22 Claim, Marshall Pass District, Saguache County, Colorado D
BOLTWOODITE - New Method Mine, near Amboy, San Bernardino County, California
BOLTWOODITE - Rossing Mine, near Arandis, Namibia D
BORACITE - Boulby Mine, Loftus, Cleveland, England
BORACITE - Luneberg, Hannover, Germany D, T
BORACITE – Niedersachsen/Riedel Mine, Kreis Celle, Hannover, Germany
BORACITE - Sonderhausen, Thuringia, Germany
BORACITE – Zechstein Deposit, Thuringia, Germany
BORAX – Borax Lake, Lake County, California
BORNITE – Maybe Mine, San Rafael District, Emery County, Utah
BOTALLACKITE – 130 Fm. South Lode, Levant Mine, St. Just, Cornwall, England
BOTALLACKITE - Doonen Mine, Allihies, County Cork, Ireland
BOTTINOITE - Ramsbeck Mine, Dornberg, Sauerland, Germany
BOULANGERITE (Falkmanite) - Boliden, Vasterbotten, Sweden D **BRAUNITE – Langban, Varmland, Sweden**
BRACKEBUSCHITE – Venus Mine, Sierra de Cordoba, Cordoba Province, Argentina D, T
BRAUNITE - N’Chwaning II Mine, Kalahari Mn Field, No. Cape Province, South Africa
BRAUNITE – Tirodi Mines, Madhya Pradesh, Central Provinces, India
BRAVOITE - Argentine Mine, near Rico, Dolores County, Colorado
BRAVOITE - Mechernich Mine, Gey, Eifel, Germany
BRAVOITE – Victoria Mine, Musen, N. Rhine-Westphalia, Germany
BREWSTERITE - Whitesmith Mine, Strontian, Argyllshire, Scotland D, T
BREWSTERITE - Yellow Lake, near Olalla, British Columbia, Canada D
BRIANYOUNGITE - Brownley Hill Mine, Nenthead, Cumbria, England D, T
BRIARTITE – Prince Leopold Mine, Kipushi, Shaba Province, Zaire
BRITHOLITE-(Ce) – Rusty Gold Mine, Jamestown District, Boulder County, Colorado
BRITHOLITE-(Ce) - Svensken Quarry, Tvedalen, Telemark, Norway D
BROCHANTITE – Musonoi Mine, Kolwezi, Shaba Province, Zaire
BROCKITE – Anna Lee Mine, Custer County, South Dakota
BROMARGYRITE - 200 Level, Shattuck Shaft, Bisbee, Cochise County, Arizona D
BROMARGYRITE – Headley Mine, Garfield, Mineral County, Nevada
BROMIAN CHLORARGYRITE - Broken Hill, New South Wales, Australia D - See CHLORARGYRITE
BROOKITE – Magnet Cove, Hot Spring County, Arkansas D
BROOKITE - Poudrette Quarry, Mont St. Hilaire, Rouville Co., Quebec, Canada
BROWNMILLERITE – Etringer, Bellerberg, Mayen, Laacher See Area, Eifel, Germany D, T
BRUCITE - Asbest, near Ekaterinburg, Central Ural Mountains, Russia D
BRUCITE - N’Chwaning II Mine, Kalahari Mn Field, No. Cape Province, South Africa
BRUCITE Var. Manganbrucite – Buckwheat Dump, Franklin, Sussex County, New Jersey
BRUGNATELLITE – Higasi-Kuroda-guchi, Inasa-cho, Inasa-gun, Aichi Prefecture, Japan
BRUGNATELLITE – Monte Ramazzo, Genoa, Liguria, Italy
BRUSHITE – Moorba Cave, Jurien Bay, W.A., Australia
BUDDINGTONITE - Atherton, San Mateo County, California

BUDDINGTONITE - Sharon Heights, Menlo Park, San Mateo County, California
BUERGERITE (TOURMALINE) - Mexquitic, San Luis Potosi, Mexico T
BUKOVSKYITE – Kutna Hora, Bohemia, Czechoslovakia
BULTFONTEINITE - N'Chwaning II Mine, near Kuruman, No. Cape Province, Republic of South Africa D
BURBANKITE - Big Sandy Creek, near Rocky Bay, Bearpaw Mountains, Hill Co., Montana D, T
BURBANKITE - Mont St. Hilaire, Rouville County, Quebec, Canada D
BURCKHARDTITE – Moctezuma Mine, Moctezuma District, Sonora, Mexico T
BURKEITE – Searles Lake, San Bernardino County, California
BUTTGENBACHITE – Likasi Mine, Jadotville, Shaba Province, Zaire T
BYELORUSSITE-(Ce) – Diabazovoe, Zhitkovskiy Horst, near Gromel City, Belorussia T
BYSTROMITE – El Antimonio, 27 Km. SW of Agua Prieta, State of Sonora, Mexico D, T
CALAVERITE – Cresson Mine, Cripple Creek, Teller County, Colorado
CALCIOFERRITE - "Klemm's" Moclulta Phosphate Quarry, near Angaston, S.A., Australia
CALCIOVOLBORTHITE - Monument Valley, Garnet Ridge, Apache County, Arizona – See Tangeite
CALCIOVOLBORTHITE - Richardson, Grand County, Utah – See TANGEITE
CALCIOVOLBORTHITE - Ridenour Mine, Grand Canyon, Coconino County, Arizona – See Tangeite
CALDERONITE - Las Colmenitas Mine, Santa Marta, Badajoz, Extremadura, Spain T
CALEDONITE – Hard Luck Claim, near Baker, San Bernardino Co., California
CALEDONITE - Mammoth-St. Anthony Mine, Tiger, Pinal County, Arizona (micros only)
CALLAGHANITE - Gabbs Basic Refractories Mine, Gabbs, Nye County, Nevada D, T
CALOMEL - Cahill Mine, Poverty Peak District, Humboldt County, Nevada
CALOMEL – Clear Creek Claim, Southern San Benito County, California
CALOMEL - Emerald Lake District, Redwood City, San Mateo County, California
CALOMEL - Mariposa Mine, Terlingua, Brewster County, Texas D
CALOMEL – Perry Pit, Terlingua, Brewster County, Texas
CALOMEL - Red Bird Mercury Mine, E. of Lovelock, Pershing County, Nevada
CAMEROLAITE – Piesky Mine, Spania Dolina, Slovakia
CANASITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia D
CANAVESITE - Galleria Valagera, Cantiere Salvere, Miniera di Brosso, Ivrea, Italy D, T
CANCRINITE – Saga Quarry, Tvedalen, Norway
CANCRINITE-VISHNEVITE - Loch Borrolan, Rosshire, Scotland
CARACOLITE – Challacollo Mine, Iquique, Chile
CARBONATE-FLUORAPATITE – Manhattan, Nye County, Nevada
CARBONATE-CYANOTRICHITE - Engels Mine, Copper Canyon, Plumas County, California
CARBONATE-FLUORAPATITE – Levant Mine, St. Just, Cornwall, England
CARBONATE-FLUORAPATITE – Little Green Monster Mine, Fairfield, Utah County, Utah
CARBONATE-FLUORAPATITE – Little Green Monster Mine, Fairfield, Utah County, Utah
CARBONATE-FLUORAPATITE (Tavistockite) – Holmbush Mine, Callington, Cornwall, England
CARBONATE-FLUORAPATITE (Holmbushite) – Holmbush Mine, Callington, Cornwall, England
CARBONATE-HYDROXYLAPATITE – Linopolis District, Minas Gerais, Brazil
CARBONATE-HYDROXYLAPATITE - near Cody, Beartooth Mountains, Wyoming
CARBONATE-HYDROXYLAPATITE – Tip Top Mine, Custer County, South Dakota
CARBONATE-HYDROXYLAPATITE Var. Dahllite – near Cody, Beartooth Mts., Wyoming
CARLETONITE - Poudrette Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada D, T
CARLFRIESITE – Bambollita Mine, Moctezuma District, Sonora, Mexico
CARLOSTURANITE - Auriol Mine, Sempeyre, Varaita Valley, Cuneo Province, Piedmont, Italy T
CARMINITE - Gold Hill, Tooele County, Utah
CARMINITE – Kintore Opencut, Broken Hill, N.S.W., Australia
CARMINITE - Las Animas Mine, State of Sonora, Mexico
CARMINITE - Mina Ojuela, Mapimi, Durango, Mexico
CARMINITE - Santa Ana, State of Sonora, Mexico
CARNALLITE – Hildesia/Diekhollen Mine, Hannover, Germany
CARNOTITE – Blue Jay Mine, San Juan County, Utah
CARNOTITE – Jo Dandy Hill Area, Paradox Valley, Montrose County, Colorado
CARNOTITE – Mashamba West Mine, near Kolwezi, Shaba Province, Zaire
CARNOTITE – Monument #2 Mine, Monument Valley, Apache County, Arizona
CARNOTITE – Rattlesnake Mine, Big Indian Wash, San Juan County, Utah
CARNOTITE (on petrified wood) - Santa Maria River District, Yavapai County, Arizona
CARNOTITE (replacing wood) – Continental Uranium Mine, Powder River Basin, Wyoming
CARPHOLITE - Biesenrode, Harz Mountains, Germany D
CARPHOLITE - Horn Slavhov (Schlaggenwald), Krasno, Bohemia, Czechoslovakia D, T
CARROLLITE - Kamoto Pit, Kolwezi, Shaba Province, Zaire

CASSITERITE Var. Varlamoffite - Hingston Quarry, near Callington, Cornwall, England
CATAPLEHITE - Mt. Aikuaiventchorr, near Kirovsk, Khibiny Massif, Kola Peninsula, Russia
CATTIERITE - Nordmine, Finnshtytan, Nordmark, Sweden
CATTIERITE - Shinkolobwe Mine, Shaba Province, Zaire T
CAVANSITE - Owyhee Dam, Malheur County, Oregon T
CECHITE - Vrancice, near Pribram, Bohemia, Czechoslovakia T
CELSIAN – Benallt Mine, Rhiw, Lleyen Peninsula, Caernarvonshire, Wales D
CELSIAN – Parker Shaft, Franklin, Sussex County, New Jersey
CELSIAN – Trumbull Peak, near Incline, Mariposa County, California
CERITE-(Ce) – Rusty Gold Mine, Jamestown District, Boulder County, Colorado – See BRITHOLITE-(Ce)
CERULEITE - Emma Luisa Gold Mine, Huanuco, Taltal Province, Chile
CERULEITE - Wheal Gorland, St. Day, Cornwall, England
CERULEITE – Wheal Gorland, St. Day, Cornwall, England
CERUSSITE (Chromian) - Magnet Mine, Dundas, Tasmania, Australia
CERVANTITE - Tom Moore Mine, Erskine Creek Mining District, Kern County, California
CESAROLITE – Sidi Amor Ben Salem, Tunisia D, T
CETINEITE – Cetine Mine, near Siena, Toscana, Italy D, T
CHABAZITE-(Na) – Aci Castle, Catania, Sicily, Italy
CHABOURNEITE - Jas Roux, Chabourneou, Htes Alpes, France T
CHALCOALUMITE - Grandview Mine, Grand Canyon National Park, Coconino County, Arizona
CHALCOALUMITE - Sacramento Mine, Bisbee, Cochise County, Arizona
CHALCOCITE (replacing wood) – Mi Vida Mine, Big Indian District, San Juan County, Utah
CHALCOMENITE - Eagle Claims, Hal Lake, Beaverlodge Lake area, Saskatchewan, Canada
CHALCOMENITE – El Dragon Mine, Potosi, Bolivia D
CHALCOPHANITE - "Glory Hole", Gold Hill Mine, Tooele County, Utah
CHALCOPHANITE – Mina Ojuela, Mapimi, Durango, Mexico
CHALCOPHANITE – Mohawk Mine, San Bernardino County, California
CHALCOPHANITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
CHALCOPHYLLITE - Burrus Mine, Washoe County, Nevada
CHALCOPHYLLITE - Copper Stope, Majuba Hill Mine, Pershing County, Nevada D
CHALCOPHYLLITE - El Teniente Mine, Rancagua, Chile D
CHALCOSIDERITE - Douglas Hill Copper Mine, Yerington District, Lyon County, Nevada
CHALCOSIDERITE – Douglas Hill Copper Mine, Yerington District, Lyon County, Nevada
CHALCOSIDERITE - Lake Boga Granite Quarry, Northwest Victoria, Australia
CHALCOSIDERITE - Wheal Phoenix, Liskeard, Cornwall, England
CHALCOSTIBITE – Rar el Anz, Wadi of Cherrat, East of Casablanca, Morocco
CHAMBERSITE - Venice Salt Dome, Plaquemines County, Louisiana D
CHAMOSITE – Bonita, San Diego County, California
CHAPMANITE – Mine de la Bessade, Massiac, Haute Loire, France
CHAROITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia T
CHENEVIXITE - Chuquicamata, Antofagasta Province, Chile D
CHENEVIXITE - Copper Stope, Majuba Hill, Pershing County, Nevada
CHENEVIXITE - Gold Hill (U.S.) Mine, Gold Hill, Tooele County, Utah
CHENEVIXITE - Wheal Gorland, St. Day, Cornwall, England
CHERALITE-(Ce) – Thabayadiotsa Hill, NE of Rustenburg, Transvaal, Republic of So. Africa
CHEVKINITE-(Ce) - Mtn. Drive, Bethlehem, Northampton County, Pennsylvania
CHIAVENNITE - Heia Quarry, Tvedalen, Larvik, Langesundsfjord Area, Southern Norway
CHIBINSKITE - Khibiny Massif, Kola Peninsula, Russia
CHILDRENITE – Crinnis Mine, St. Austell, Cornwall, England
CHILDRENITE – Drakewalls Mine, Gunnislake, Cornwall, England
CHILDRENITE - George & Charlotte Mine, Tavistock, Devonshire, England D, T
CHILDRENITE – Joao Modesto dos Santos Mine, NW of Linopolis, Minas Gerais, Brazil
CHILDRENITE – Prince of Wales Mine, Calstock, Cornwall, England
CHIOLITE - Ivigtut, Arsuk Fjord, Southwest Greenland
CHKALOVITE - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
CHLOANTHITE - Niederschlema, Saxony, Germany
CHLORAPATITE – Sannidal, near Kragero, Telemark, Norway
CHLORARGYRITE – Bullfrog Mine, Rhyolite District, Nye County, Nevada
CHLORARGYRITE – Horn Silver Mine, near Frisco, Beaver County, Utah
CHLORARGYRITE – Las Herrerias, Almeria, Spain
CHLORARGYRITE - Miniotta Mine, Argus Range, Inyo County, California
CHLORARGYRITE - South Wall, South Pit, Gold Hill, Tooele County, Utah

CHLORARGYRITE - Tin Stope, Majuba Hill, Pershing County, Nevada
CHLORARGYRITE – Wade Hampton Mine, Caribou District, Boulder County, Colorado
CHLORARGYRITE (Bromian) - Blue Bell Mine, San Bernardino County, California
CHLORARGYRITE (Bromian) (= Iodembolite) – Proprietary Mine, Broken Hill, N.S.W., Australia
CHLORELLESTADITE - Crestmore Quarry, Riverside County, California
CHLORITE Var. "Strigovite" - Streigau (Strezgom), Wojew. Wroclaw, Silesia, Poland D
CHLOROPHOENICITE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
CHONDRODITE – Crestmore Quarry, near Riverside, Riverside County, California
CHONDRODITE – Sparta, Sussex County, New Jersey D
CHROMRUTILE – Red Ledge Mine, Washington District, Nevada County, California – See REDLEDGITE D, T
CHURCHITE-(Y) – Auerbach, Oberpfalz, Bavaria, Germany
CHURCHITE-(Y) – Mt. Ploskaja, West Keivy, Kola Peninsula, Russia
CHURCHITE-(Y) (WEINSCHENKITE) - 1/2 Mile So. of Sausalito, Marin County, California
CHURCHITE-(Y) (WEINSCHENKITE) - Garies, Cape Province, Republic of South Africa
CHURCHITE-(Y) (WEINSCHENKITE) – Indian Mountain, Cherokee County, Alabama D
CHURCHITE-(Y) (WEINSCHENKITE) - South River Mine, Rockbridge County, Virginia
CINNABAR – Culver-Baer Mine, Sonoma County, California
CINNABAR – Guadalupe Mine, Santa Clara County, California
CINNABAR – New Idria Mine, Southern San Benito County, California
CLARAITE – GruBe Clara, Oberwolfach, Schwarzwald, Baden, Germany D, T
CLAUSTHALITE - Slavkovice, Central Moravia, Czech. Republic
CLINOBISSANITE - Londonderry Feldspar Quarry, 12 Mi. So. of Coolgardie, W.A., Australia
CLINOCHALCOMENITE - El Dragon Mine, Potosi, Bolivia
CLINOCHLORE – Southern San Benito County, California
CLINOCHLORE (CHROMIAN) (KAMMERERITE) – Kop Krom Mine, Kop Daglari, Erzerum Province, Turkey
CLINOCHLORE (Chromian) (Kammererite) – Mistake Mine, Fresno County, California
CLINOCHLORE (CHROMIAN) (KAMMERERITE) - Red Ledge Mine, Nevada County, California
CLINOCHRYSOTILE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
CLINOCLASE – 150 Level, Gold Hill Mine, Tooele County, Utah
CLINOCLASE - Copper Stope, Majuba Hill, Pershing County, Nevada
CLINOCLASE - Tin Stope, Majuba Hill, Pershing County, Nevada
CLINOCLASE - Wheal Gorland, St. Day, Cornwall, England
CLINOHEDRITE – Franklin, Sussex County, New Jersey
CLINOHUMITE – Crestmore Quarry, Riverside County, California
CLINOHUMITE (Ti-Clinohumite) – Jacupiranga Mine, Sao Paulo State, Brazil
CLINOSAFFLORITE – Arhbar Mine, Bou Azzer, Anti Atlas Mountains, Morocco
CLINOSAFFLORITE – Nordmine, Finnshtyttan, Nordmark, Sweden
CLINOTYROLITE - Lovelock Mine, Bolivia, Cottonwood Canyon, Churchill County, Nevada
CLINTONITE Var. Xanthophyllite – Crestmore Quarry, near Riverside, Riverside County, California D
CLINTONITE Var. Xanthophyllite – Mt. Lake Mine, near Brighton, Utah
COALINGITE - Union Carbide Pit, Southern San Benito County, California T
COBALTAUSTINITE - Dome Rock Copper Mine, Olary Province, S.A., Australia
COBALTITE - Marrgruvan Mine, Hakansboda, Vastmanland, Sweden D
COBALTITE - Pnerd Claim, Bonnett Plume River, Yukon Territory, Canada
COBALTITE – Sara Alicia Mine, San Bernardo, Alamos, Sonora, Mexico
COBALTOMENITE - A.E.C. Mine #8, Temple Mountain, Emery County, Utah
COBALTOMENITE - El Dragon Mine, Potosi, Bolivia
COESITE - Dora-Maira Massif, Parigi, near Martiniana Po, Piedmont, Italy
COESITE - Meteor Crater, Coconino County, Arizona T
COFFINITE – Allen #2 Mine, Red Canyon District, San Juan County, Utah
COFFINITE – La Sal No. 2 Mine, Beaver Mesa, Mesa County, Colorado
COFFINITE - Skrdlovice, West-Central Moravia, Czech. Republic - See URANINITE
COFFINITE - Temple Mountain Consolidated Mine, Emery County, Utah
COLLINSITE - Big Fish River-Rapid Creek Area, Yukon Territory, Canada (xls.)
COLLINSITE – Kamloops Lake, British Columbia, Canada
COLLINSITE – Lavra de Ilha, Rio Jequitinhonha, Taquaral, Minas Gerais, Brazil D
COLLINSITE - Reaphook Hill, near Blinman, S.A., Australia
COLLOPHANE - near Drummond, Powell County, Montana – See Hydroxylapatite
COLORADOITE - Gold Hill District, Boulder County, Colorado
COLUSITE - Colusa Mine, Butte, Silver Bow County, Montana D, T
COMANCHEITE – Mariposa Mine, Terlingua Mining District, Brewster County, Texas D
COMPREGNACITE – Lookout #22 Claim, Marshall Pass, Saguache County, Colorado

CONNELLITE - "Spangolite Pillar", Main Level, Majuba Hill, Pershing County, Nevada
CONNELLITE - 150' Level, Gold Hill Mine, Gold Hill, Tooele County, Utah
CONNELLITE - Fontana Rossa, Agonisha, Corsica Island (Mediterranean Sea)
CONNELLITE – Levant Mine, Pendeen, St. Just, Cornwall, England
CONNELLITE – Pole Star Copper Company Mine, Gold Hill District, Tooele County, Utah
CONNELLITE - Southwest Mine, Bisbee, Cochise County, Arizona D
CONNELLITE - Trawnamoe Mine, Bunmahon, County Waterford, So. Ireland
CONNELLITE - Wheal Edward, Cornwall, England
COOPERITE – Bushveld Complex, Rustenburg, Transvaal, Republic of South Africa
COQUIMBITE - Dexter #7 Mine, San Rafael Swell, Utah
CORKITE - Horn Silver Mine, Frisco, Beaver County, Utah
CORNETITE - Empire-Nevada Mine, Yerington, Lyon County, Nevada
CORNETITE - L'Etoile du Congo Mine, near Elizabethville, Shaba Prov., Zaire D, T
CORNUBITE - Copper Stope, Majuba Hill, Pershing County, Nevada
CORNUBITE - Humboldt Mine, Patagonia, Santa Cruz County, Arizona
CORNUBITE - Tin Stope, Majuba Hill Mine, Pershing County, Nevada
CORNWALLITE - Burrus Mine, Washoe County, Nevada
CORNWALLITE - Copper Stope, Majuba Hill, Pershing County, Nevada
CORNWALLITE - Middle Pit, Gold Hill Mine, Gold Hill, Tooele County, Utah
CORNWALLITE - Tin Stope, Majuba Hill Mine, Pershing County, Nevada
CORONADITE - Tsumeb, Namibia
CORONADITE – Upper Level, Mt. Bonnie Mine, Grove Hill, Northern Territory, Australia
CORRENSITE – Bolet, Vasterbotten, Sweden
CORUNDUM pseudo after SPINEL - Bathurst Township, Lanark County, Ontario, Canada D
CORVUSITE – Monument No. 2 Mine, Monument Valley, Apache County, Arizona
CORVUSITE - Paradox Valley, Montrose County, Colorado
CORVUSITE – Temple Mountain, Emery County, Utah
COULSONITE - Buena Vista Hills, 20 Miles SE of Lovelock, Churchill County, Nevada
COVELLITE – Sierra de Famatina, La Rioja Province, Argentina D
COWLESITE - Burnt Cabin Creek, Spray, Wheeler County, Oregon
COWLESITE - Cape Schanck, Victoria, Australia
COWLESITE - Dunseverick, County Antrim, Northern Ireland
COWLESITE – Middle Fork of the John Day River, E. of Ritter, Grant County, Oregon
COWLESITE - Neer Road, North of Goble, Columbia County, Oregon T
CRANDALLITE – Lavra da Ilha Pegmatite, Rio Jequitinhonha, Taquaral, Minas Gerais, Brazil
CRANDALLITE - Little Green Monster Mine, Fairfield, Utah County, Utah
CRANDALLITE - Little Green Monster Mine, Fairfield, Utah County, Utah
CREASEYITE - Mammoth-St. Anthony Mine, Tiger, Pinal County, Arizona T
CREDNERITE – Merehead Quarry, Mendip Hills, Somerset, England
CREEDITE – Mina Navidad, Rodeo, Durango, Mexico
CREEDITE - Nevada Moly Mine, near Tonopah, Nye County, Nevada
CRICHTONITE (Plumbian) - Fazenda Guariba, Minas Gerais, Brazil
CRISTOBALITE - Obregon, State of Sonora, Mexico
CRISTOBALITE – Summit Rock, Klamath County, Oregon
CRISTOBALITE - Thomas Range, Juab County, Utah
CROCOITE – Baita Bihor (Rezbanya), Romania
CROCOITE - Beresov District, near Ekaterinburg (Sverdlovsk), Ural Mountains, Russia
CRONSTEDTITE - Herja (Kisbanya), Transylvania, Romania
CRYOLITE – Ivigtut, Arsuk Firth, Kitaa Province, West Greenland
CRYOLITE – St. Peters Dome Area, West of Cheyenne Mountain, El Paso County, Colorado
CRYPTOHALITE – Katherina Mine, Radvanice, Bohemia, Czech Republic
CRYPTOHALITE - Kehley's Run Mine, Shenandoah, Schuylkill Co., Pennsylvania – See HIERATITE
CRYPTOMELANE - Kokko Mine, Fugoppe Zawa, Yoichi Machi, Hokkaido Province, Japan
CRYPTOMELANE – Reaphook Hill, near Blinman, S.A., Australia
CRYPTOMELANE – Reaphook Hill, SE of Blinman, S.A., Australia
CUBANITE - Henderson #2 Mine, Chibougamau, Quebec, Canada
CUBANITE - Mackinaw Mine, Monte Cristo, Snohomish County, Washington
CUBANITE – Morro Velho Gold Mine, Nova Lima, Minas Gerais, Brazil
CUMENGITE – Santa Rosalia, Baja California, Mexico D, T
CUPRITE Var. Chalcotrichite – Tsumeb, Namibia
CUPROSKLODOWSKITE – Happy Jack Mine, White Canyon District, San Juan County, Utah
CUPROSKLODOWSKITE - Jachymov, Northwest Bohemia, Czech. Republic

CUPROSKLODOWSKITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire D
CUPROTUNGSTITE - 1/2 Mi. N. of Crystal Peak Guard Station, Sierra County, California
CUPROTUNGSTITE - Wilson Consolidated Mine, Gold Hill District, Tooele County, Utah
CURETONITE - near Golconda, Humboldt County, Nevada T
CURIENITE – Mounana Uranium Mine, Haut-Ogoue Province, Gabon
CURITE - Kasolo Pit, Shinkolobwe Mine, Shaba Province, Zaire
CUSPIDINE - Commercial Quarry, Crestmore, Riverside County, California
CYANOTRICHITE - Burrus Mine, Washoe County, Nevada
CYANOTRICHITE - Maid of Sunshine Mine, Cochise County, Arizona
CYLINDRITE - near Llallagua, Potosi Dept., Bolivia
CYLINDRITE - Porvenir Mine, Huanuni, Bolivia
CYMRITE – Langban, Varmland, Sweden
CYMRITE - Pacheco Pass Road, Santa Clara County, California
CYRILOVITE - Milgun Station, W.A., Australia
CYRTOLITE - Little Patsy Pegmatite, South Platte, Jefferson Co., Colo. – See ZIRCON Var. Cyrtolite
D’ANSITE – synthetic, made in Germany (Zn end member)
DACHIARDITE – Altoona, Wahkiakum County, Washington
DACHIARDITE - Cape Lookout, Tillamook County, Oregon
DADSONITE - Wolfsberg, Harz Mountains, Germany
DAKEITE – Lost Creek, near Wamsutter, Sweetwater County, Wyoming – See SCHROCKINGERITE
DANNEMORITE - Brunsjogruvan (Brunsjö Mine), near Grythyttan, Orebro, Sweden
DAVIDITE-(La) - Crocker's Well, Olary Province, S.A., Australia
DAWSONITE – Limoncino, Valle Benedetta, Tuscany (Toscana), Italy
DAWSONITE – Monticolo, Terlano, Alto Adige, Italy
DAWSONITE - Mte. Amiata, Province of Siena, Tuscany, Italy D
DAWSONITE - Orciatice, Val D’Era, Tuscany (Toscana), Italy
DAWSONITE – Siele Mine, Piancastagnaio, Amiata Mt., Siena Province, Tuscany (Toscana), Italy
DAWSONITE (Chromian) – Limoncino, Valle Benedetta, Livorno, Italy
DECRESPIGNYITE-(Y) – Paratoo Mine, Paratoo, S.A., Australia T
DEERITE - Longvale Quarry, near Laytonville, Mendocino County, California T
DEFERNITE - Kombat Mine, Namibia
DELAFOSSITE – Copper Queen Mine, Bisbee, Cochise County, Arizona
DELHAYELITE - Mt. Yukspor, Khibiny Massif, Kola Peninsula, Russia
DELINDEITE - Diamond Jo Quarry, Magnet Cove, Hot Spring County, Arkansas T
DENNINGITE – San Miguel Prospect, Moctezuma District, Sonora, Mexico
DESAUTELSITE - Southern San Benito County, California T
DEVILLINE - Glucksrad, Oberschulenburg, Harz Mountains, Germany
DEVILLINE – Herrendgrund (Spania Dolina-Piesky), North of Neusohl, Czech Republic
DEWINDTITE – San Cristobal Pegmatite, North of Santander, Colombia
DEWINDTITE – Shinkolobwe Mine, Shaba Province, Zaire
DIABOLEITE - Higher Pitts, Merehead Quarry, Mendip Hills, Somerset, England
DIADOCHITE - New Idria Mine, Southern San Benito County, California
DIAPHORITE - Van Silver Claim, near Whistler, B.C., Canada
DIAPHORITE – Van Silver Claims, near Whistler, British Columbia, Canada
DIASPORE – between Denizli, Mugla, and Aydin, Caria Region, Southern Turkey
DIASPORE – Dover Mine, near Hawthorne, Mineral County, Nevada
DIASPORE Var. Mangandiaspore – near Postmasburg, Griqualand-West, South Africa
DIGENITE Var. Selenian Digenite - Musonoi Mine, Kolwezi, Shaba Province, Zaire
DIOPSIDE Var. Violane - Min. Praborna, St. Marcel, Valle D’Aosta, Italy
DIOPSIDE Var. Zinc Schefferite - Franklin, Sussex County, New Jersey
DIVERSILITE-(Ce) – Mt. Yukspor, Khibiny Massif, Kola Peninsula, Russia
DJERFISHERITE – Coyote Peak, Humboldt County, California
DJERFISHERITE – Mt. Rasvumchorr, Kola Peninsula, Russia T
DJURLEITE - Gem Mine, Southern San Benito County, California D
DJURLEITE - Green Monster Mine, Dome Rock Mountains, near Quartzsite, Yuma County, Arizona
DJURLEITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
DOLOMITE Var. Co-Dolomite – Tsumeb, Namibia
DOLORESITE – Runge Mine, Fall River County, South Dakota
DOMEYKITE – Cashin Mine, Montrose County, Colorado
DOMEYKITE Var. Mohawkite – Mohawk Mine, Houghton County, Michigan D, T
DONNAYITE-(Y) - Poudrette Quarry, Mont St. Hilaire, Rouville Co., Quebec, Canada T
DUFRENITE - Rock Run, Cherokee County, Alabama D

DUFRENITE - Wheal Phoenix, Linkinhorne, Cornwall, England D
DUFRENITE - York Mine, Polk County, Arkansas
DUFTITE - Tsumeb, Namibia D, T
DUGGANITE – 400' Level, Empire Mine, Tombstone, Cochise County, Arizona
DUHAMELITE - Navojoa, Sonora, Mexico
DUNDASITE – Padstow Consols, Padstow, Cornwall, England
DUNDASITE - Tynagh Mine, Killimor, Loughrea, County Galway, Southern Ireland
DUNDASITE - West Comet Mine, Dundas, Tasmania, Australia D, T
DUNDASITE Var. Cuproundasite - Tui Mine, Mt. Te Aroha, North Island, New Zealand
DURANGITE - Thomas Range, Juab County, Utah
DUSSERTITE – Djebel Debar, Hamman Meskoutine, Constantine, Algeria
DUSSERTITE - Prospect W. of Rhyolite Pass, N. of Luning, Mineral County, Nevada
DUSSERTITE - Tecoma, Elko County, Nevada
DYPINGITE - Clear Creek District, Southern San Benito County, California
DYPINGITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
DYPINGITE (Yoshikawaite) - Yoshikawa, Shinshiro Shi, Aichi Pref., Japan
DYSANYLITE – Perovskite Hill, Magnet Cove, Garland County, Arkansas – See PEROVSKITE
DYSCRASITE - Mine Wenzel, Black Forest, Wittichen, Baden, West Germany
DYSCRASITE - St. Andreasberg, Harz Mountains, Germany D
DYSCRASITE - Wolfach, Black Forest, Baden, Germany D
EAKERITE - Foote Mineral Company Mine, Kings Mountain, Cleveland County, North Carolina T
EASTONITE (variety of BIOTITE) – Easton, Northampton County, Pennsylvania
ECKERMANNITE - Norra Karr Complex, near Granna, Ostergotsland, Sweden
ECLARITE – Barenbad, S. of Hollersbachtal, Salzburg Province, Austria
EDENITE – Merkerstein, Tanzania – See ZOISITE Var. Chrome Zoisite
EDENITE – Palabora Mine, Loolekop, Phalaborwa, Limpopo Province, Republic of South Africa
EDGARBAILEYITE - Clear Creek Claim, San Benito County, California T
EDGARBAILEYITE - Socrates Mine, Sonoma County, California T
EDINGTONITE - Ice River, near Golden, British Columbia, Canada
EDOYLERITE - Clear Creek Claim, San Benito County, California T
EGGLETONITE - Big Rock Quarry, Little Rock, Pulaski County, Arkansas T
EGLESTONITE - Cahill Mine, Poverty Peak District, Humboldt County, Nevada
EGLESTONITE - Challenge Deposit (Emerald Lake Mine), San Mateo Co., California
EGLESTONITE – Clear Creek Claim, Southern San Benito County, California
EGLESTONITE – Mariposa Mine, Terlingua Mining District, Brewster County, Texas D, T
EKANITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia - See STEACYITE
ELPIDITE - Gjerdingen, Nordmarka, N. of Oslo, Norway
ELPIDITE - Khan-Bogdinskii Massif, Central Gobi Desert, Mongolia
ELPIDITE - Mt. Alluaiv, Khibiny Massif, Kola Peninsula, Russia
EMBOLITE - Blue Bell Mine, San Bernardino County, California - See CHLORARGYRITE (Bromian)
EMBOLITE - Proprietary Mine, Broken Hill, N.S.W., Australia - See CHLORARGYRITE (Bromian) D
EMMONSITE - McGinnity Shaft, Goldfield, Esmeralda County, Nevada
EMMONSITE - Mina Bambollita, Moctezuma District, Sonora, Mexico
EMMONSITE – San Miguel Mine, Moctezuma District, Sonora, Mexico
EMPRESSITE - Rex Mine, Boulder County, Colorado
ENGLISHITE - Tip Top Mine, Custer County, South Dakota
ENSTATITE – Crestmore Quarry, near Riverside, Riverside County, California
ENSTATITE – Magadi, Kenya, East Africa
ENSTATITE Var. Bronzite – Kjørrestad, near Bamble, Telemark, Norway
EOSPHORITE – Foote Mineral Company Mine, Kings Mountain, Cleveland County, North Carolina
EOSPHORITE – Hagendorf Sud, Oberpfalz, Bavaria, Germany
EOSPHORITE – Rio Jequitinhonha, Taquaral, Minas Gerais, Brazil
EPHESITE – near Postmasburg, Griqualand-West, South Africa
EPIDIDYMITE – Mont St. Hilaire, Rouville County, Quebec, Canada
EPIDIDYMITE - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
EPIDIDYMITE - Ovre-Aro Island, Langesundsfjorden, Norway D
ERDITE - Coyote Peak, near Orick, Humboldt County, California T
ERICSSONITE – Langban, Varmland, Sweden
ERIONITE - Dunseverick, County Antrim, Ireland
ERIONITE - Giants Causeway, County Antrim, Northern Ireland
ERNSTITE – La Viquita Mine, Chacabuco Dept., San Luis Province, Argentina
ERYTHRITE – Gortdrum Mine, Tipperary, Ireland

ERYTHRITE – Huerca Overa, Almeira Province, Spain
ERYTHROSIDERITE – 1926 Eruption, Mt. Vesuvius, Italy T
ESKOLAITE Var. Merumite - Merume River, Mazaruni-Potaro District, British Guyana
ESPERITE – Parker Shaft, Franklin, Sussex County, New Jersey
ESSENEITE - Kopeisk, Chelyabinskiy Coal Basin, Ural Mountains, Russia
ETTRINGITE - N'Chwaning II Mine, Kalahari Mn Field, No. Cape Province, South Africa
EUCRYPTITE - Al Hayat Lithium Mine, near Bikita, Southern Rhodesia (Zimbabwe)
EUCRYPTITE - Etta Mine, near Keystone, Pennington County, South Dakota
EUCRYPTITE - Foote Mineral Company Mine, Kings Mountain, Cleveland County, North Carolina
EUCRYPTITE – Midnight Owl Mine, Maricopa County, Arizona
EUDIALYTE – Kangerdluarssuk, Ilimaussaq, Greenland T
EUDIALYTE - Kipawa Complex, Villedieu Township, Quebec, Canada
EUDIALYTE – Mt. Karnasurt, Lovozero Massif, Russia
EUDIALYTE Var. Eucolite - Aroy, Langesundsfjorden, Norway D
EUDIDYMITE – Mt. Malosa, Zomba District, Malawi
EUDIDYMITE - Ovre Aro Island, Langesundsfjorden, Norway
EUDIDYMITE - Vesle-Aro Island, Langesundsfjorden, Norway D
EULYTITE - Schneeberg, Saxony, Germany
EVANSITE - Creu Olorde, Barcelona, Spain
EWALDITE – Dolyhir Quarry, Wethel, Old Radnor, Powys (Radnorshire), Wales, UK
EZCURRITE – Tincalayu Borate Mine, Salta Province, Argentina T
FAMATINITE – Morning Star Mine, Alpine County, California
FAUJASITE – Quarry #1, Sasbach, Kaiserstuhl, Baden, Germany D, T
FAUSTITE - Maggie Creek District, Eureka County, Nevada
FAYALITE – Coso Hot Springs, Inyo County, California
FAYALITE – Cougar Butte, Modoc County, California
FAYALITE – Kajia-Kanagawa Ken, Honshu, Japan
FAYALITE – Kajia-Kanagawa Ken, Honshu, Japan
FAYALITE Var. Manganfayalite (Knebelite) - Dannemora, Uppland, Sweden
FEDORITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia
FEITKNECHTITE – Kuratomi Mine, Tsukumi Shi, Oita Ken, Kyushu, Japan
FENAKSITE - Mt. Rasvumchorr, Khibiny Massif, Kola Peninsula, Russia
FENCOOPERITE – Trumbull Peak, Mariposa County, California T
FERGUSONITE-(Y) – Auswurflinge, Laacher See Region, Bellerberg, Eifel District, Rheinland-Pfalz, Germany
FERGUSONITE-(Y) – Evje, Tvedalen, Norway
FERGUSONITE-(Y) - Oregon #3 Mine, South Platte, Jefferson County, Colorado
FERGUSONITE-(Y) – Ytterby, Sweden – See **TENGERITE-(Y)**
FERRARISITE - GruBe Gift (Gift Mine), Saint Marie-Aux-Mines, Alsace, France T
FERRIERITE – Kamloops Lake, British Columbia, Canada
FERRIERITE – Monte Lake, British Columbia, Canada
FERRIMOLYBDITE - Little Cottonwood Canyon, near Alta, Salt Lake County, Utah D
FERRISICKLERITE – Palermo Mine, North Groton, Grafton County, New Hampshire
FERRISICKLERITE – Palermo Quarry, North Groton, Grafton County, New Hampshire
FERRISTRUNZITE – Blaton Hainaut, Belgium D, T
FERRISURITE – Shirley Ann Claim, Death Valley National Monument, Inyo County, California
FERRISURITE – Shirley Ann Claim, Death Valley National Monument, Inyo County, California
FERROACTINOLITE – Lower Adit, DH Claims, Gila County, Arizona
FERROCOLUMBITE - Great Divide Quarry, Topsham, Sagadahoc County, Maine
FERROCOLUMBITE – Virgem de Lapa Pegmatite, State of Minas Gerais, Brazil
FERROGLAUCOPHANE – Ile de Groix, Bay of Biscay, Bretagne, France
FERROKESTERITE - Cligga Mine, Perranzabuloe, Cornwall, England D, T
FERROPYROSMALITE - Monchi Mine, Burguillos del Cerro, Badajoz Province, Spain
FERROSELITE - A.E.C. Mine #8, Temple Mountain, Emery County, Utah
FERROSILITE - NEIGC Stop #9, Route 16 Road Cut, Little Squaw, Maine
FERROTAPIOLITE – Zundum Mine, Pontal District, Governador Valadares, M.G., Brazil
FERROWYLLIEITE - Victory Mine, Custer County, South Dakota
FERSMITE - Dark Star Claim, Bitterroot Base Line, Ravalli County, Montana
FINNEMANITE – Puttapa Zinc Mine, Puttapa, Flinders Ranges, S.A., Australia
FLORENCITE-(Ce) – Mina Rumi Tucu, Cerro Leon Muerto, Catamarca, Argentina
FLORENCITE-(Ce) – Oberjosbach, Taunus, Germany
FLUELLITE - Tom's Phosphate Quarry, near Kapunda, S.A., Australia
FLUOBORITE – New Method Mine, Bristol Mountains, San Bernardino Co., California

FLUOBORITE - Palabora Open Pit, Phalaborwa, Transvaal, Republic of South Africa
FLUORAPATITE (Arsenical) - Sitipar, Chindwara District, Central Provinces, India
FLUORAPATITE Var. Carbonatian - Levant Mine, St. Just, Cornwall, England **D**
FLUORELLESTADITE (Wilkeite) - Crestmore Quarry, near Riverside, Riverside County, California
FLUORITE Var. Yttrifluorite - Hundholmen, Tysfjord, Northern Norway **D, T**
FOITITE – Erongo Mountains, Usakos, Namibia
FORNACITE – Chah Khuni Mine, near Anarak, Iran
FORNACITE – Reneville, Shaba Province, Zaire
FORNACITE - Shattuck Shaft, Bisbee, Cochise County, Arizona
FORNACITE – Vekol Mine, Pinal County, Arizona
FORSTERITE – Jacupiranga Mine, Sao Paulo State, Brazil
FORSTERITE - Sigurdfjelet Volcano, Svalbard, Spitzbergen Island, off the coast of Norway
FORSTERITE (= Olivine, Peridot) – Ray Pic, Central France
FORSTERITE (= Olivine, Peridot) - Cuervo Crater, Le Geria, Lanzarote, Las Palmas Province, Canary Islands, Spain
FORSTERITE (= Olivine, Peridot) – Dreisler Weiher Daun, Eifel District, Rhineland, Germany
FOSHAGITE - Crestmore Quarry, near Riverside, Riverside County, California
FRAIPONTITE (Cuprian) - Defiance-Silver Bill Mines, Gleeson, Cochise County, Arizona
FRANCEVILLITE - Mounana Mine, Haut-Ogoue Province, Gabon **T**
FRANCISCANITE - Pennsylvania Mine, Santa Clara County, California **T**
FRANCKEITE - "D" Vein, 220 Level, San Jose Mine, Dept. of Oruro, Bolivia **D**
FRANCKEITE - Kalkar Quarry, Santa Cruz County, California
FRANCONITE – Francon Quarry, Mont St. Hilaire, Rouville County, Ontario, Canada **D, T**
FREIBERGITE - Sweet Home Mine, Alma, Park County, Colorado
FREIBERGITE – Zaca Mine, Monitor-Mogul Mining District, Alpine County, California
FRESNOITE - Esquire #7 Mine, Big Creek, Fresno County, California **T**
FRESNOITE – Junnila Mine, New Idria District, Southern San Benito County, California
FRESNOITE - Victor Mine, Clear Creek District, San Benito County, California
FRIEDELITE - Franklin, Sussex County, New Jersey
FRIEDELITE – N'Chwaning II Mine, Kuruman District, Northern Cape Province, Rep. of South Africa
FRIEDRICHITE – Vysna Boca, Slovakia
FRONDELITE - Sapucaia Pegmatite, Conselheiro Pena, Minas Gerais, Brazil **D, T**
FRONDELITE - Tip Top Mine, Custer County, South Dakota
FULOPPITE - West Swine Gill, Caldbeck Fells, Cumberland, England
GADOLINITE – White Cloud Mine, Jefferson County, Colorado
GADOLINITE-(Y) - Ytterby, Sweden
GAGEITE - Pennsylvania Mine, Santa Clara County, California
GAHNITE – near Stratford, Alleghany County, North Carolina
GAHNITE – Trotter Mine, Franklin, Sussex County, New Jersey
GAIDONNAYITE - Mont St. Hilaire, Rouville County, Quebec, Canada
GALENOBISMUTITE – Cariboo Gold Mine, Cariboo District, British Columbia, Canada
GALKHAITE - 4850 Level, South Pit, Getchell Mine, Humboldt County, Nevada
GALKHAITE - North Pit, Getchell Mine, Humboldt County, Nevada
GANOMALITE - Crestmore Quarry, near Riverside, Riverside County, California
GANOMALITE - Langban, Varmland, Sweden
GARNIERITE - Mabilikne Hill, Pafuri, Transvaal, Republic of South Africa
GARNIERITE - Riddle, Douglas County, Oregon **D**
GASPEITE - Lemieux Township, Gaspé Nord County, Gaspé Peninsula, Quebec, Canada **T**
GASPEITE - Widgie Mooltha, W.A., Australia
GAUDEFROYITE - N'Chwaning II Mine, No. Cape Province, Republic of South Africa
GAUDEFROYITE - No. 2 Vein, Tachgagalt, Ouarzazate, Morocco
GAYLUSSITE - Teels Marsh, Esmeralda County, Nevada
GEARKSUTITE – Vergenoeg, Settlers, South Africa
GEDRITE – Bamle, Telemark, Norway **D**
GEDRITE – Bjordammen, near Kragero, Southern Norway
GEDRITE – Bjordammen, near Kragero, Southern Norway
GEHLENITE - Casa Collina Quarry, Pitigliano, Grosseto, Tuscany, Italy
GEHLENITE – Crestmore Quarry, near Riverside, Riverside County, California
GEHLENITE – Crestmore Quarry, near Riverside, Riverside County, California
GENTHELIVITE – Mont St. Hilaire, Rouville County, Quebec, Canada
GEOCRONITE – Manzano Mine, Tuscany (Toscana), Italy
GEOCRONITE – Sala Mine, Vastmanland, Sweden
GEOCRONITE Var. Kilbrickenite - Kilbricken Mine, County Clare, Southern Ireland

GEORGEITE – Carr Boyd Nickel Mine, Carr Boyd Rocks, W.A., Australia
GERMANITE - Tsumeb, Namibia
GERSDORFFITE - Kalkar Quarry, Santa Cruz County, California
GERSDORFFITE – Tapacari, Dept. Oruro, Bolivia
GERSTLEYITE - Baker Mine, Boron, Kern County, California
GERSTLEYITE - Western Mine, Kramer Borate District, Kern County, California
GETCHELLITE - Getchell Mine, Humboldt County, Nevada T
GETCHELLITE - Khaidarkan (Hajdarkan), Kirgizstan (Kirgizia), Uzbekistan
GIBBSITE - Hargreaves, Ouro Preto, Minas Gerais, Brazil
GIBBSITE – Holbrook Extension, Lavender Pit, Bisbee, Cochise County, Arizona
GIBBSITE Var. Cuprogibbsite - Kamareza Mine, Laurium, Attica, Greece
GILALITE - Christmas Mine, near Hayden, Gila County, Arizona T
GILLESPITE - Esquire No. 7 Claim, Big Creek, Fresno County, California
GILLESPITE - La Madrelena (Madrellana) Mine, Tres Pozos, Baja California, Mexico
GILLESPITE - Trumbull Peak, near Incline, Mariposa County, California
GILLULYITE - Lulu Cut, Level 6810, Barrick Gold Mine, Mercur Dist., Tooele Co., Utah T
GILSONITE (UINTAHITE) - Uinta Valley, near Ft. Duchesne, Utah
GINORITE - East Coleman Hills, Furnace Creek District, Death Valley N.M., Inyo County, California D
GISMONDINE - Arensberg, near Zilsdorf, Eifel, Germany
GITTINSITE – Kipawa Complex, Villedieu Township, Quebec, Canada
GLAUCOCERINITE - Hilarion Mine, Kamareza, Laurium, Attica, Greece
GLAUCONITE – 1/2 Mile So. of Sausalito, Marin County, California
GLAUCONITE – Beers Mine, Monmouth County, New Jersey
GLAUKOSPHAERITE - Carr Boyd Nickel Mine, Carr Boyd Rocks, W.A., Australia
GMELINITE - Stony Creek, Grant County, Oregon
GMELINITE - Cape Schanck, Victoria, Australia
GMELINITE - Flinders, Victoria, Australia D
GMELINITE - Island Magee, County Antrim, Northern Ireland
GMELINITE - Poudrette Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
GMELINITE-(Na) – Simmon’s Bay, Flinders, Victoria, Australia
GOBBINSITE - Island Magee, County Antrim, Northern Ireland T
GOLD (native) – Bjorkdals Mine, Kagedalen, Skelleftea, Northern Sweden
GOLD (native) – Bomlo, Haugesund Gangen, Hordaland, Western Norway
GOLD (native) - E. Branch of the "Wild Ammonoosuc", near Bath, Grafton County, New Hampshire
GOLD (native) – Hope's Nose, Torquay, Devon, England
GOLD (native) – Laurieras, Haute Vienne, France
GOLD (native) - Mt. Kare, near Porgera, Enga Province, Papua, New Guinea
GOLD (Pd-rich) – Hope's Nose, Torquay, Devon, England
GOLDFIELDITE - Bambollita Mine, Moctezuma District, Sonora, Mexico
GOLDICHITE – Dexter No. 7 Mine, Calf Mesa, San Rafael Swell, Utah D, T
GOLDMANITE - Sandy Mine, Laguna Uranium District, Valencia County, New Mexico
GONNARDITE - Bundoora, Victoria, Australia
GONNARDITE - Hills Port, So. of Gobbins Cliff, Island of Magee, County Antrim, Northern Ireland
GONNARDITE - Magnet Cove, Hot Spring County, Arkansas
GONNARDITE - Schellkopf, Brenk, Eifel, Germany
GONNARDITE Var. Ranite - Barkevik, Langesundsfjord, Norway
GOOSECREEKITE – Pandulena Quarry, Nasik, Maharashtra State, India
GORCEIXITE – Ehrenfriedersdorf, Sachsen (Saxony), Germany
GORCEIXITE – Magnet Mine, Dundas, Tasmania, Australia
GORDAITE – Hilarion Mine, Kamareza Mines, Laurion District, Attica Prefecture, Greece
GORMANITE – Rapid Creek Area, Yukon Territory, Canada
GORMANITE / SOUZALITE – Big Fish / Blow River Area, Yukon Territory, Canada TL
GOSLARITE – Rammelsberg Mine, Goslar, Harz Mountains, Germany T
GOUDEYITE - Copper Stope, Majuba Hill, Pershing County, Nevada T
GOWERITE – Corkscrew Mine, Corkscrew Canyon, Furnace Creek District, DVNM, Inyo Co., California
GOWERITE – Furnace Creek District, Death Valley National Monument, Inyo County, California
GOYAZITE (BARIAN GOYAZITE) - Alto Bernardino, Picui, Paraiba, Brazil
GRANDIDIERITE - Mobetsu, Malagasy Republic
GRAPHITE – Franklin Limestone Quarry, Franklin, Sussex County, New Jersey
GRAPHITE – Kipawa Complex, Villedieu Township, Quebec, Canada
GRAPHITE (native C) – Andarabato, Madagascar
GRAPHITE (native C) – Kalkar Quarry, Santa Cruz County, California

GRAPHITE (native C) - Lead Hill Mine, near Ticonderoga, Essex County, New York (xls.)
 GRAPHITE (native C) – Lien, Gjerstad, Norway
 GRAPHITE (native C) - Plumbago Mine, Seathwaite, near Lomever, Cumbria, England D
 GRAPHITE (native C) - Ratnapura District, Sri Lanka (Ceylon)
 GRAPHITE (native C) – Seathwaite Mine, Borrowdale, Cumbria, England
 GRAPHITE (native C) – Sims Quarry, Jurupa Mountains, Riverside County, California
 GRATONITE - Rio Tinto Mines, Huelva Province, Spain
 GREENOCKITE – Gold Quarry Mine, Maggie Creek District, Eureka County, Nevada
 GREENOCKITE – Llallagua, Potosi, Bolivia
 GREENOCKITE - New Glencrieff Mine, Wanlockhead, Scotland
 GREENOCKITE – Sterling Hill Mine, Ogdensburg, Sussex County, Jew Jersey
 GREENOCKITE - United Keno Hill Mine, May, Yukon Territory, Canada
 GREENOCKITE (Zincian) - Barrick Side, Post Pit, Carlin Gold Mine, Eureka County, Nevada
 GREIGITE - Matra, Island of Corsica (Mediterranean Sea)
 GRIFFITHITE – See SAPONITE Var. Griffithite – Griffith Park, Los Angeles County, California D, T
 GRIPHITE – Sitting Bull Mine, near Keystone, Pennington County, South Dakota
 GROUTITE - Winterberg, Harz Mountains, Germany
 GRUNERITE Var. Amosite – Penge Mine, Transvaal, Republic of South Africa D
 GUILLEMINITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire T
 GUMMITE – Allen Mica Mine, Alstead, Cheshire County, New Hampshire
 GUMMITE - Ruggles Mine, Grafton Center, Grafton County, New Hampshire D
 GUSTAVITE – Rorgulden Mine, Salzburg, Austria
 HAGGITE - Runge Mine, Fall River County, South Dakota
 HAIDINGERITE - Joachimsthal (Jachymov), Bohemia, Czechoslovakia
 HAIWEEITE – Teofilo Ottoni, State of Minas Gerais, Brazil
 HAMBERGITE – Mesa Grande, Pala District, San Diego County, California
 HAMBERGITE – Tvedalen, Langesundsfjord, Norway
 HAMMARITE – Vysna Boca, Slovakia
 HANCOCKITE - Parker Shaft, Franklin, Sussex County, New Jersey T
 HANNEBACHITE - Hannebacher Ley, near Hannebach, Eifel, West Germany T
 HARDYSTONITE – Franklin, Sussex County, New Jersey
 HARKERITE - Camas Malag, near Bradford, Isle of Skye, Scotland D, T
 HARMOTOME - Achat, Steinbruch Setz, Idar-Oberstein, Rhineland, Germany
 HARMOTOME - Middleshop Mine, Strontian, Argyllshire, Scotland D
 HATCHITE – Lengenbach Quarry, Binntal, Wallis, Switzerland D, T
 HAUERITE – Radussa, Sicily, Italy D
 HAUSMANNITE - Alum Rock Park, Santa Clara County, California D
 HAUSMANNITE - Kombat Mine, Otavi Mts., near Tsumeb, Namibia – See HEMATOPHANITE
 HAUSMANNITE - N'Chwaning II Mine, Kalahari Mn Field, No. Cape Province, South Africa
 HAUSMANNITE – Noda-Tamagawa Mine, Noda Mura, Kunohe Gun, Iwate Ken, Honshu, Japan
 HAUYN – Sludjanka, Lake Baikal Region, Russia
 HAUYN – Taiarapu Beach, Teahupoo, Tahiti Iti, Tahiti, French Polynesia
 HAUYNE - Ariccia, near Rome, Italy
 HAWLEYITE – Silver Queen Mine, Eureka District, Eureka County, Nevada
 HAYNESITE - Repete Mine, San Juan County, Utah
 HEAZLEWOODITE - Lord Brassey Nickel Mine, Heazlewood, Tasmania, Australia D, T
 HEAZLEWOODITE – Nickel Reward Mine, Trial Harbour, Tasmania, Australia
 HECTORITE – Lyles Clay Deposit, near Hillside, Yavapai County, Arizona
 HEDENBERGITE – Dal’negorsk, Primorskiy Kray, Far Eastern Russia
 HEDENBERGITE – Min. Temperino, Campiglia, Toscana (Tuscany), Italy
 HEDENBERGITE Var. Manganhedenbergite – Duquesne Mine, Santa Cruz County, Arizona
 HEDENBERGITE Var. Manganhedenbergite – Old Westinghouse Property, Duquesne Mine, Santa Cruz Co., AZ
 HEDLEYITE – Good Hope Mine, Hedley, B.C., Canada D, T
 HEDYPHANE - Harstigen Mine, Pajsberg, near Persberg, Varmland, Sweden
 HEDYPHANE – Langban Mines, Langban, Varmland, Sweden T
 HEDYPHANE - Puttapa Zinc Mine, Beltana Pb-Zn Deposit, Flinders Ranges, S.A., Australia
 HEINRICHITE - White King Mine, 14 Miles N.W. of Lakeview, Lake County, Oregon
 HELLANDITE-(Y) – Evans-Lou Mine, Poltimore, 22 Miles No. of Ottawa, Quebec, Canada
 HELLYERITE - Lord Brassey Nickel Mine, Heazlewood, Tasmania, Australia T
 HELVITE - Foote Mineral Company Mine, Kings Mountain, North Carolina
 HEMATOPHANITE – Kombat Mine, Otavi Mountains, near Tsumeb, Namibia
 HEMIHDRITE – Chah Khuni Mine, near Anarak, Iran

HEMIHEDRITE – Pack Rat Claim (Rat Tail Claim), Wickenburg area, Maricopa County, Arizona
HEMIHEDRITE – Potter-Cramer Mine, Vulture Mountains, Maricopa County, Arizona
HENMILITE – Fuka Mine, Bitchu-Cho, Okayama Prefecture, Honshu Island, Japan T
HERSCHELITE – Horseshoe Dam, Maricopa County, Arizona
HESSITE - Cash Mine, Boulder County, Colorado
HETAEROLITE – Mohawk Mine, San Bernardino County, California
HETAEROLITE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
HETEROGENITE – Goodsprings, Clark County, Nevada
HETEROGENITE – Mashamba-West Mine, Shaba Province, Zaire (Congo)
HETEROGENITE - Mine LaMotte, Missouri
HETEROGENITE – Mupine Mine, Shaba Province, Zaire
HETEROGENITE – Mupine, Shaba Province, Zaire
HETEROGENITE – Musonoi Mine, near Kolwezi, Shaba Province, Zaire (Congo)
HETEROGENITE-3R Var. Stainierite - Mindingi, Shaba Province, Zaire D, T
HETEROMORPHITE - Eugenia Mine, Belmont del Priortat, Catalonia, Spain
HEULANDITE-(Na) – Rat’s Nest Claim, near Specimen Hill, Challis County, Idaho
HEWETTITE - Parco #8 Mine, Yellow Cat District, near Thompson, Grand County, Utah
HEXAHYDRITE – Basque Lakes, near Ashcroft, B.C., Canada
HEYROVSKYITE - Hurky, near Cista, 65 KM W. of Prague, Bohemia, Czechoslovakia T
HIBSCHITE – Faiallo Pass, Urbe, Savona Province, Liguria, Italy
HIDALGOITE - Gold Hill Mine, Tooele County, Utah
HIDALGOITE - Kintore Opencut, Broken Hill, N.S.W., Australia
HIERATITE – Kehley’s Run Mine, Shenandoah, Schuylkill County, Pennsylvania
HILAIRITE - Mont St. Hilaire, Rouville County, Quebec, Canada T
HILGARDITE Var. Strontiohilgardite - High Angara, Siberia, Russia
HILGARDITE-1Tc - Boulby Mine, Loftus, Cleveland, England
HILLEBRANDITE – Crestmore Quarry, Riverside County, California
HINSDALITE pseudo after PYROMORPHITE - Sylvester Mine, Zeehan, Tasmania, Australia
HOCHELAGAITE - DeMix Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
HODGKINSONITE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
HOGBOMITE - Bathurst Township, Lanark County, Ontario, Canada
HOGBOMITE-15R – Castor Claim, Routevaara, Lapland, Sweden D
HOGTUVAITTE - Moi Rana, Altermark, Nordland, Norway
HOHMANNITE - Quetena, Antofagasta Province, Chile
HOLLANDITE – Sorharas Mt., Ultevis Range, Lapland, Sweden
HOLLANDITE – Taouz, Morocco
HOLMQUISTITE - Lemonade Springs, Greenbushes, W.A., Australia
HOLMQUISTITE - Uto Island, Sodermanland, Sweden D, T
HOLTEDAHLITE – Tingelstadtjern, Modum, Norway T
HOLTITE – Mt. Ploskaja, Kola Peninsula, Russia
HOPEITE - #2 Kopje Open Cut, Broken Hill Mine, Kabwe, Zambia D
HORTONOLITE – Obsidian Cliffs, Lane County, Oregon
HOWIEITE - Longvale Quarry, near Laytonville, Mendocino County, California T
HOWLITE – East Coleman Hills, Furnace Creek Dist., Death Valley N.M., Inyo Co., California D
HUBEITE – Fengjishan Mine (Daye Mine), Huangshi Prefecture, Hubei Province, China t
HUEMULITE - The Fish, Eureka County, Nevada
HUMMERITE - Hummer Mine, Paradox Valley, Montrose County, Colorado T
HUNTITE - Crestmore Quarry, near Riverside, Riverside County, California
HUNTITE - Currant Mining District, Nye County, Nevada
HUREAULITE - Cigana Mine, Galileia, Minas Gerais, Brazil
HUTCHINSONITE - La Libertad Mine, Quiruvilca, Peru
HYALOPHANE – Ultevis, Lapland, Sweden
HYALOPHANE - Zagradski Creek, near Busovaca, Bosnia, Yugoslavia (xls.)
HYDROBORACITE – Boron Mine, Kern County, California
HYDROBORACITE - Lake Inder, Central Kazakhstan
HYDROCERUSSITE - C. & B. Mine, Gila County, Arizona
HYDROCERUSSITE - Higher Pitts, Merehead Quarry, Mendip Hills, Somerset, England
HYDROCERUSSITE – Langban Mines, Langban, Varmland, Sweden
HYDROCERUSSITE - Tsumeb, Namibia
HYDRODELHAYELITE - Mt. Rasvumchorr, Khibiny Massif, Kola Peninsula, Russia T
HYDROGLAUBERITE – Bertram Siding, Imperial County, California
HYDROGROSSULAR - Red Mountain, near Ukiah, Mendocino County, California

HYDROMAGNESITE – Del Puerto Canyon, Stanislaus County, California
 HYDROMAGNESITE – Gabbs Basic Refractories Mine, Gabbs, Nye County, Nevada
 HYDROMOLYSITE – 1926 Eruption, Mt. Vesuvius, Italy – See ERYTHROSIDERITE
 HYDRONIUM JAROSITE (Carphosiderite) – Rustler Mine, Tooele County, Utah
 HYDROPHANE - Square Top Mountain, Dalby, Southeast Queensland, Australia - See OPAL Var. Hydrophane
 HYDROTALCITE - Modum, Buskerud, Norway
 HYDROTALCITE - Snarum, Vikersund, Norway
 HYDROXYAPOPHYLLITE - Mofjellet Mine, near Mo I Rana, Western Norway
 HYDROXYLAPATITE – Sapo Mine, Goiaberas, Minas Gerais, Brazil
 HYDROXYLAPATITE (Collophane) – near Drummond, Powell County, Montana
 HYDROXYLBASTNASITE-(Ce) – Tundulu Hill, Blantyre, Malawi
 HYDROXYL-HERDERITE – Palermo Mine, North Groton, New Hampshire
 HYDROZINCITE – Mina Ojuela, Mapimi, Durango, Mexico
 HYPERCINNABAR – Mt. Diablo Mine, Contra Costa County, California
 HYPERSTHENE - Summit Rock, near Diamond Lake, Douglas County, Oregon
 IDAITE – Gruvberget, Lappland, Sweden
 IDRIALITE - Skaggs Springs, Sonoma County, California
 IIMORIITE-(Y) – Mt. Ploskaja, Keivy, Kola Peninsula, Russia
 IIMORIITE-(Y) – Mt. Ploskaja, West Keivy, Kola Peninsula, Russia
 ILESITE - Penn Mine, Summit County, Colorado
 ILMENITE – between Union Carbide Pit & the Gem Mine, So. San Benito Co., California
 ILMENITE – Gem Mine district, Southern San Benito County, California
 ILMENITE – Old Mica Mine, near Saluda, Saluda County, South Carolina
 ILMENITE – Snarum, Buskerud, Norway
 ILMENITE (Mg-Ilmenite) – Jacupiranga Mine, Sao Paulo State, Brazil
 ILMENORUTILE - Sierra Albarrana, Cordoba, Spain
 ILSEMANNITE - Bullion Monarch Mine, Marysvale District, Piute County, Utah
 IMANDRITE – Vuonnemik River, Khibiny Massif, Kola Peninsula, Russia
 IMITERITE - Imiter Mine, Jbel Sarhro, Anti-Atlas Mountains, Morocco D, T
 INCAITE – Santa Cruz Mine, Poopo, Poopo Province, Oruro Department, Bolivia T
 INDERBORITE – Lake Inder, Kazakhstan T
 INDERITE – Boron Mine, Boron, Kern County, California D
 INDIALITE – Schoeller Mine, Kladno, Czech Republic
 INESITE – Fengjishan Mine (Daye Mine), Huangshi Prefecture, Hubei Province, China
 INESITE – Hale Creek Mine, Trinity County, California
 INESITE – New Broken Hill Consolidated Mine, Broken Hill, N.S.W., Australia
 INYOITE – Haulage Tunnel, Ryan, Kern County, California
 INYOITE - Lake Inder Borate Deposit, Central Kazakhstan
 INYOITE - Pastos Grandes, Argentina
 INYOITE - West Wall, Boron Mine, Boron, Kern County, California
 IODARGYRITE - Proprietary Mine, Broken Hill, New South Wales, Australia
 IODARGYRITE - Tin Stope, Majuba Hill, Pershing County, Nevada
 IODEMBOLITE - Proprietary Mine, Broken Hill, N.S.W., Australia – See CHLORARGYRITE (Bromian)
 IOWAITE - Palabora Open Pit, Phalaborwa, Transvaal, Republic of South Africa
 IRANITE – Chah-Khuni Mine, near Anarak, Iran
 IRANITE - Seh-Changi Mine, Khorasan Province, Eastern Iran
 IRIDIUM in Pt - Fox Gulch, Upper Platinum Creek, Goodnews Bay, Alaska
 IRIGINITE - Hervey's Range Deposit, 55 Km W. of Townsville, Queensland, Australia
 IRON (native) – Southeastern Region of Putorano Plato, Russia
 IRON (native) - Khungtukun Massif, Taymyr Peninsula, E. Siberia, Russia
 ISHIKAWAITE – Ishikawa-Machi, Ishikawa-Gun, Fukushima Prefecture, Japan T
 ISOMERTIEITE – Itabira, State of Minas Gerais, Brazil
 IVIGTITE - Ivigtut, Arsuk Fjord, Southwest Greenland T
 IXIOLITE (Ashanite) – Old Allen Mica Mine, Alstead, Cheshire County, New Hampshire
 JACOBSITE - Langban, Varmland, Sweden
 JADEITE xx - 4.5 Mi. N. of Cloverdale, Mendocino County, California
 JAGOWERITE - 16 Miles N. of Hess River, Yukon Territory, Canada T
 JAHNSITE - Tip Top Mine, Custer County, South Dakota
 JAHNSITE-(CaMnMg) – Tip Top Mine, Custer County, South Dakota
 JAHNSITE-(CaMnMg) – White Elephant Mine, near Pringle, Custer County, South Dakota
 JAHNSITE-(MnMnMn) – Stewart Mine, near Pala, San Diego County, California
 JALPAITE - La Mesa, Chihuahua, Mexico D

JAMESITE - Tsumeb, Namibia
JOAQUINITE-(Ce) - Gem Mine (Dallas Gem Mine), Southern San Benito Co., California D, T
JOHANNITE – Happy Jack Mine, White Canyon District, San Juan County, Utah
JOHANNSENITE – Aguascaliente Creek, Tretto di Schio, Vicenza Province, Vento, Italy
JOHANNSENITE – Franklin, Sussex County, New Jersey
JOHANNSENITE - Min. Temperino, Campiglia, Toscana, Italy – See **HEDENBERGITE**
JOHANNSENITE – Onagusa Mine, Katsuyam-cho Township, Okayama-ken Pref., Honshu, Japan
JOHANNSENITE – Onagusa Mine, Okayama-ken Prefecture, Honshu, Japan
JONESITE - Gem Mine, Southern San Benito County, California T
JORDANITE - Lengenbach Quarry, Binntal, Valais, Switzerland T
JOSEPHINITE– Josephine Creek, Josephine County, Oregon – See **Awaruite** D
JUANGODOYITE – Sierra Gorda, Atacama Province, Chile T
JUNTOITE - Christmas Mine, near Hayden, Gila County, Arizona T
KAATIALAITE – Jachymov, Northwest Bohemia, Czech. Republic
KAERSUTITE - 8.2 Mi. E. of Hoover Dam, Rt. 93 Road Cut, Mohave County, Arizona
KAINOSITE-(Y) - Liberty Bell Mountain, Washington Pass, Okanogan County, Washington
KALBORSITE – Apatitovyi Tsirk Quarry, Mt. Rasvumchorr, Khibiny Massif, Kola Peninsula, Russia
KALIBORITE (PATERNOITE) - Lake Inder, Kazakhstan D
KALIPYROCHLORE - Lueshe Carbonatite Deposit, Kivu, Zaire
KAMMERERITE – Kop Krom Mine, Kop Daglari, Erzerum, Turkey – See **CLINOCLORE**
KAMMERERITE – Red Ledge Mine, Nevada Co., California – See **CLINOCLORE**
KAMPFITE – Esquire #1 Claim, Rush Creek, Fresno County, California T
KANKITE - Kank, Kutna Hora, Czechoslovakia T
KARIBIBITE - Corrego do Urucum, Galileia, Minas Gerais, Brazil
KARPATITE - 4th of July Mine, Southern San Benito County, California
KASOLITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
KASOLITE - near Globe, Gila County, Arizona
KASOLITE - Shinkolobwe Mine, Shaba Province, Zaire
KASOLITE – Swambo, Shaba Province, Zaire
KASOLITE – War Eagle Mine, near Tecopa, Inyo County, California
KASSITE - Diamond Jo Quarry, Magnet Cove, Hot Spring County, Arkansas
KATAYAMALITE - Iwagi District, Ehime Prefecture, Southwest Japan T
KAZAKOVITE – Mt. Karnasurt, Khibiny Massif, Kola Peninsula, Russia
KECKITE - Hagedorf Sud, Hessen, Bavaria, Germany
KEIVYITE-(Y) – Mt. Ploskaja, West Keivy, Kola Peninsula, Russia T
KENTROLITE - Langban, Varmland, Sweden D
KERMESITE – Braunsdorf, near Freiberg, Saxony, Germany
KERMESITE – Kalkar Quarry (Pacific Limestone Products Quarry), Santa Cruz County, California
KERMESITE - Pezinok, Czechoslovakia
KERMESITE – Poopo, Bolivia D
KERMESITE – Tom Moore Mine, Erskine Creek Mining District, Kern County, California
KERNITE - B-Level, Mudd Mine, Boron, Kern County, California D, T
KERNITE - Boron Mine, Boron, Kern County, California D, T
KERNITE - Western Mine, Boron, Kern County, California
KERNITE – Western Mine, Boron, Kern County, California
KERSTENITE - El Dragon Mine, Potosi, Bolivia
KESTERITE - Cligga Mine, Perranzabuloe, Cornwall, England
KETTNERITE - Blue Bell Mine, San Bernardino County, California
KETTNERITE - Krupka, near Teplica, N.W. Bohemia, Czechoslovakia
KHAIDARKANITE – Khaidarkan Sb-Hg Deposit, Fergana Valley, Osh Oblast, Kyrgyzstan T
KIDWELLITE - Mina Arkansas, Polk County, Arkansas
KIDWELLITE – Wheal Phoenix, Linkinhorne, Cornwall, England
KIDWELLITE - York Mine, Polk County, Arkansas
KIESERITE - Strassfurt, Prussia, Germany D, T
KIMZEYITE – Perovskite Hill, Magnet Cove, Hot Spring County, Arkansas D
KINGITE - Tom's Phosphate Quarry, near Kapunda, S.A., Australia
KINGITE - Union Carbide Vanadium Mine, Wilson Springs, Garland County, Arkansas
KINOITE - Christmas Mine, near Hayden, Gila County, Arizona T
KLADNOITE – Kladno, near Prague (Praha), Czech. Republic
KLEBELSBERGITE – Baia Sprie (Felsobanya), Maramures, Romania D, T
KLEBELSBERGITE - Pereta Mine, near Grosseto, Tuscany, Italy
KLEINITE - McDermitt Mine (Cordero Mercury Deposit), Humboldt County, Nevada

KNEBELITE - Dannemora, Uppland, Sweden - See FAYALITE Var. Manganfayalite
KNORRINGITE – Red Ledge Mine, Washington District, Nevada County, California
KOBELLITE - Nello Teer Crabtree Creek Quarry, NW of Raleigh, Wake County, North Carolina
KOBELLITE - Superior Stone Quarry, NW of Raleigh, Wake County, North Carolina
KOCHUBEITE - near Altaville, Calaveras County, California - See CLINOCHLORE Var. Kochubeite
KOLBECKITE – Klausen Quarry, Gleichenberg, Styria, Austria
KOLBECKITE - Magnet Cove, Hot Spring County, Arkansas
KOLWEZITE – Mupine, Shaba Province, Zaire
KOMAROVITE - Mt. Flora, Lovozero Massif, Kola Peninsula, Russia
KORITNIGITE - Jachymov, Northwest Bohemia, Czech. Republic
KORNERUPINE – Stakholmen, Halsingland, Sweden
KORNERUPINE - Waldheim, Granulitgebirge, Saxony, D.D.R., Germany
KOTOITE – Brosso Mine, Ivrea, Torino, Piemonte Region, Italy
KOTTIGITE - Mina Ojuela, Mapimi, Durango, Mexico
KOTTIGITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
KOVDORSKITE - Kovdor Massif, Kola Peninsula, Russia T
KOZULITE - Tanohata Mine, Iwate Prefecture, Japan
KRAISSLITE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey T
KRATOCHVILITE - Kladno, Bohemia, Czechoslovakia
KRAUSKOPFITE - Esquire No. 1 Mine, Rush Creek, Fresno County, California T
KRENNERITE – Mayflower Mine, Madison County, Montana
KROHNKITE – Chuquicamata, Antofagasta Province, Chile
KRUPKAITE - Krupka, near Teplica, Krune Hory Mts., N.W. Bohemia, Czechoslovakia T
KRUTAITE – El Dragon Mine, Potosi, Bolivia D
KTENASITE - 79 Mine, near Hayden, Gila County, Arizona
KTENASITE - OH Mine, Gila County, Arizona
KULANITE - Cross-Cut Creek, Big Fish River-Rapid Creek Area, Yukon Territory, Canada T
KULIOKITE-(Y) – Mt. Ploskaja, West Keivy, Kola Peninsula, Russia T
KUPLETSKITE - 3 M Quarry, Little Rock, Pulaski County, Arkansas
KUPLETSKITE - Mt. Lepche-Nelm, Lovozero Massif, Kola Peninsula, Russia
KURNAKOVITE – Boron Mine, Kern County, California D
KUTNOHORITE – Franklin, Sussex County, New Jersey D
KUTNOHORITE – N’Chwaning II Mine, No. Cape Province, Rep. of South Africa
KUTNOHORITE - near Levane, Arezzo, Tuscany, Italy
KUTNOHORITE - Ore Dumps near the Holy Trinity Church, Kutna Hora, Bohemia, Czech. T
KUTNOHORITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
KUZELITE - Laacher See Region, Ettringen, Bellerberg, Eifel District, Rheinland-Pfalz, Germany
LABUNTSOVITE - Khibiny Massif, Kola Peninsula, Russia T
LABUNTSOVITE - Mont St. Hilaire, Rouville County, Quebec, Canada
LAFFITTITE - Getchell Mine, Humboldt County, Nevada
LAMPROPHYLLITE – Mt. Pankaruaive, Lovozero Massif, Kola Peninsula, Russia
LANDESITE – Cigana Mine, Galileia, Minas Gerais, Brazil
LANGBANITE - Langban, Varmland, Sweden D, T
LANGITE - Bedford United Mine, near Tavistock, Devon, England
LANGITE - Copper Stope, Majuba Hill, Pershing County, Nevada
LANGITE - Libethen (Lubietova) (Libethbanya), near Neusohl, Slovensko, Czechoslovakia
LANGITE - Mackinaw Mine, Monte Cristo, Snohomish County, Washington
LANGITE – Tankardstown Mine, Bonmahon, Waterford, Ireland
LANNONITE - Lone Pine Mine, Catron County, New Mexico T
LANTHANITE-(Nd-La) - Curitiba, Parana, Brazil
LANTHANITE-(Nd-La) - Santa Isabel, Sao Paulo State, Brazil
LATRAPPITE - LaTrappe, Oka District, Quebec, Canada T
LAUBMANNITE - York Mine, Polk County, Arkansas
LAUEITE - Fletcher Mine, North Groton, Grafton County, New Hampshire
LAUEITE - Hagendorf Sud, Hessen, Bavaria, Germany
LAUEITE - Palermo Mine, North Groton, New Hampshire
LAURIONITE - Laurium, Attica, Greece T
LAURITE - Verkhneivinsk, Ural Mountains, Russia
LAVENDULAN – Hilarion Mine, Laurium, Attica, Greece
LAVENDULAN - Preamimma Mine, near Callington, Mt. Lofty Ranges, S.A., Australia
LAVENDULAN – South Dump, Gold Hill Mine, Tooele County, Utah
LAWSONITE - 1/2 Mile East of Reed Station, Tiburon Peninsula, Marin County, California T

LAZULITE – Halsjobberget, Sweden
LAZULITE – Pamir Mountains, Tadjikistan
LAZULITE – Ranomainty, Betafo Dept., Betafo-Antsirabe Region, Antananarivo Province, Madagascar
LAZULITE – Starucha, Ural Mountains, Russia
LAZURITE – Malobysstrinskoje, Lake Baikal Region, Russia
LEAD (native) – Garpenberg North Mine, So. of Falun, Sweden
LEAD (native) - Langban Mines, Langban, Varmland, Sweden
LEADHILLITE - Hard Luck Claim, near Baker, San Bernardino Co., California
LEGRANDITE – Mina Ojuela, Mapimi, Durango, Mexico D
LEGRANDITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
LEIFITE – DeMix Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
LEIFITE - Poudrette Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
LEITEITE - Tsumeb, Namibia T
LEMANSKIITE – El Guanaco Gold Mine, 93 Km E. of Taltal, Antofagasta Province, Chile T
LEPIDOCROCITE – Perran Mine, near Perranporth, Cornwall, England
LEUCOPHANITE - Saga I Quarry, Morje, Porsgrunn, Telemark, Norway
LEUCOPHOENICITE - Parker Shaft, Franklin, Sussex County, New Jersey
LEUCOPHOSPHITE – Gunheath Pit, St. Austell, Cornwall, England
LEUCOPHOSPHITE – Kintore Opencut, Broken Hill, New South Wales, Australia
LEUCOSPHEENITE - Jubilee Pegmatite, Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
LEVYNE – Beech Creek, Grant County, Oregon – See OFFRETITE
LIBETHENITE – Empire-Nevada Mine, near Yerington, Lyon County, Nevada
LIBETHENITE – Lake Boga Granite Quarry, Northwest Victoria, Australia
LIBETHENITE - Libethen (Lubietova), near Neusohl, Slovensko, Czechoslovakia D, T
LIBETHENITE – Panoche Valley, San Benito County, California
LIBETHENITE – Panoche Valley, Southern San Benito County, California
LIBETHENITE – Prince Leopold Mine, (Kipushi Mine), Lubumbashi (Elizabethville), Shaba Province, Zaire
LIEBIGITE - Pumpkin Buttes Area, Wyoming
LIEBIGITE - Rifle Mine, Garfield County, Colorado
LIEBIGITE - Schwartzwald Mine, near Golden, Jefferson Co., Colorado
LIKASITE – Dzhezkazgan, Kazakhstan
LINARITE – Grand Reef Mine, Santa Teresa Mountains, Graham County, Arizona
LINARITE – Hard Luck Mine, San Bernardino County, California
LINARITE – Kintore Opencut, Broken Hill, New South Wales, Australia
LINARITE – Mammoth-St. Anthony Mine, Tiger, Pinal County, Arizona
LINARITE - Tsumeb, Namibia
LINDGRENITE - Chuquicamata, Antofagasta Province, Chile D, T
LINDGRENITE – Inspiration Mine, Globe-Miami District, Gila County, Arizona
LINDGRENITE - Superior Mine, Globe-Miami District, Gila County, Arizona
LINNAEITE - Eugenia Mine, Bellmont del Priortat, Catalonia, Spain
LINNAEITE – Musen, Siegerland, Nordrhein-Westfalen, Germany
LIOTTITE - Pitigliano Quarry, Latera Caldera, Tuscany, Italy T
LIPSCOMBITE - near Valmy, Humboldt County, Nevada
LITHARGE - Langban Mines, Langban, Varmland, Sweden
LITHIOPHILITE – Stewart Mine, Pala District, San Diego County, California
LITHIOPHORITE – 1/2 Mi. So. of Sausalito, Marin County, California
LITHIOPHORITE – 1/2 Mile So. of Sausalito, Marin County, California
LITHIOPHORITE – Capoeira Mine, near Parelhas, Rio Grande do Norte, Brazil
LIVINGSTONITE - Khaidarkan (Hajdarkan), Kirgizstan (Kirgizia), Uzbekistan
LIVINGSTONITE – La Cruz Mine, Huitzuco de la Figuroa, State of Guerrero, Mexico
LOKKAITE-(Y) – Evans-Lou Mine, Poltimore, 22 Miles No. of Ottawa, Quebec, Canada
LOLLINGITE - Cruvino Mine, Brozolo, Susa Valley, Piedmont, Italy
LOLLINGITE – Franklin, Sussex County, New Jersey
LOLLINGITE – Meadow Lake, Nevada County, California
LOLLINGITE – Megillgar Rocks, near Porthleven, Cornwall, England
LOLLINGITE - Mont St. Hilaire, Rouville County, Quebec, Canada
LOLLINGITE – South Mine, Broken Hill, New South Wales, Australia
LOLLINGITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
LOMONOSOVITE - Lovozero Massif, Kola Peninsula, Russia T
LOPARITE-(Ce) - Bratthagen, Lagendalen, near Larvik, Norway
LOPARITE-(Ce) - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
LORENZENITE – Mont St. Hilaire, Rouville County, Quebec, Canada

LORENZENITE - Mt. Flora, Lovozero Massif, Kola Peninsula, Russia D
LOTHARMEYERITE - 6th Level, San Judas Dept., Mina Ojuela, Mapimi, Durango, Mexico T
LOURENSWALSITE - Diamond Jo Quarry, Magnet Cove, Hot Spring County, Arkansas T
LOVOZERITE - Mt. Rasvumchorr, Khibiny Massif, Kola Peninsula, Russia
LOVOZERITE - Mt. Yukspor, Khibina Massif, Kola Peninsula, Russia
LUDLOCKITE - Tsumeb, Namibia T
LUDWIGITE - Brosso Mine, Ivrea, Torino, Piemonte Region, Italy
LUDWIGITE – Crestmore Quarry, near Riverside, Riverside County, California
LUDWIGITE Var. Magnesioludwigite - Mountain Lake Mine, Big Cottonwood Canyon, Utah
LUESHITE – Lueshe Carbonatite Deposit, Kivu, Zaire T
LULZACITE – Saint-Aubin-Des-Chateaux, Loire-Atlantique, France T
MACFALLITE - near Manganese Lake, Copper Harbor, Keweenaw County, Michigan T
MACKAYITE - McGinnity Shaft, Goldfield, Esmeralda County, Nevada D, T
MACKAYITE - San Miguel Mine, Moctezuma, Sonora, Mexico
MACKINAWITE - Hitura, Finland
MAGNESIO-KATOPHORITE - Kipawa Complex, Villedieu Township, Quebec, Canada
MAGNESIO-ARFVEDSONITE - Norra Karr Complex, near Granna, Ostergotsland, Sweden
MAGNESIOAUBERTITE - Grotta de Faraglione, Vulcano, Italy T
MAGNESIOCHROMITE – Black Lake, Quebec, Canada
MAGNESIOCHROMITE – Clear Creek Claim, Southern San Benito County, California
MAGNESIOCHROMITE – Marsh Flat, near Jacksonville, Tuolumne County, California
MAGNESIOFERRITE - Crestmore Quarry, near Riverside, Riverside County, California
MAGNESIOFERRITE - Kaiserstuhl, Black Forest, Baden, Germany
MAGNESIOFERRITE - Langban, Varmland, Sweden
MAGNESIOHASTINGSITE – Sterling Hill Mine, Ogdensburg, Sussex Co., New Jersey
MAGNESITE Var. Breunnerite - Moi Rana, Altermark, Nordland, Norway
MAGNESIUM ASTROPHYLLITE - Mt. Yukspor, Khibiny Massif, Kola Peninsula, Russia T
MAGNETITE Var. Nickeloan Magnetite - Bon Accord, Barberton Mountain Land, Rep. So. Africa
MAGNETOPLUMBITE – Bolivia Stope, Langban, Varmland, Sweden D
MAGNIOTRIPLITE – Kara-Su, Kirgizstan
MAGNOPHORITE (titanian potassian RICHTERITE) - Walgidee Hills Intrusion, W.A., Australia
MAHLMOODITE - Union Carbide Vanadium Mine, Wilson Springs, Garland County, Arkansas T
MAKATITE - Aris Mine, approx. 20 miles So. of Windhoek, Namibia
MALACHITE (Zincian) - Cole Shaft, Bisbee, Cochise County, Arizona
MALAYAITE - Red-A-Venn Mine, Meldon, Dartmoor, Devon, England
MANASSEITE - Jacupiranga Pegmatite, Sao Paulo State, Brazil - See QUINTINITE-2H
MANASSEITE - Kovdor Massif, Kola Peninsula, Russia
MANGANBABBINGTONITE - Iron Cap Mine, Aravaipa District, Graham County, Arizona T
MANGANDIASPORE - near Postmasburg, Griqualand-West, South Africa – See DIASPORE
MANGAN-FLUORAPATITE - Strickland Quarry, Portland, Connecticut - See FLUORAPATITE
MANGAN-NEPTUNITE - Poudrette Quarry, Mont St. Hilaire, Rouville Co., Quebec, Canada
MANGANOGRUNERITE – Brunsjogruvan, near Grythyttan, Orebro, Sweden
MANGANOTANTALITE – Alto de Furnas Mine, Equador Rio Grande do Norte, Brazil
MANGANOTANTALITE – Alto Ligonha Pegmatite Field, Mozambique D
MANGANVESUVIANITE – N’Chwaning II Mine, Kalahari Mn Field, No. Cape Province, South Africa T
MANJIROITE - N’Chwaning II Mine, Kalahari Mn Field, No. Cape Province, South Africa
MANJIROITE - Prompter Mine, near Tombstone, Cochise County, Arizona
MARGARITASITE - Margaritas Open Pit, Sierra Pena Blanca, Chihuahua, Mexico T
MARGAROSANITE - Franklin, Sussex County, New Jersey
MARGAROSANITE - Jakobsberg Mine, South of Nordmark, Varmland, Sweden
MARIALITE – Singatse Range, near Yerington, Lyon County, Nevada
MARICOPAITE – Moon Anchor Mine, Maricopa County, Arizona T
MARICOPAITE – Moon Anchor Mine, Maricopa County, Arizona T
MAROKITE - No. 2 Vein, Tachgagalt, Ouarzazate, Morocco T
MARSHITE - Junction Mine, Broken Hill, New South Wales, Australia
MARSHITE – Proprietary Mine, Broken Hill, New South Wales, Australia
MARSTURITE - Molinello Mine, Van Graveglia, Liguria, Italy
MARTHOZITE – Musonoi Mine, near Kolwezi, Shaba Province, Zaire (Congo)
MASSICOT - Arenas, Sardinia, Italy
MASUYITE – Shinkolobwe Mine, Shaba Province, Zaire
MATULAITE - Bachman Iron Mine, Hellertown, Pennsylvania T
MAUCHERITE - Mansfeld, Thuringen, Germany

MAWBYITE – Kintore Opencut, Broken Hill, NSW, Australia
MCGOVERNITE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey D, T
MCGUINNESSITE - Red Mountain, Mendocino County, California T
MCGUINNESSITE - Rockville Crushed Stone Corp. Quarry, 6.4 Km. W. of Rockville, Maryland
MCKINSTRYITE - near Mogollon, Catron County, New Mexico D
MCKINSTRYITE - Vrancice, near Pribram, Bohemia, Czechoslovakia
MEIONITE – Dading, Nepal
MELANOCERITE-(Ce) - Cardiff Mine, Wilberforce, Ontario, Canada
MELANOPHLOGITE – Agoura Hill, Los Angeles County, California
MELANOPHLOGITE - Mt. Hamilton, Santa Clara County, California
MELANOTEKITE - Langban Mine, Langban, Varmland, Sweden
MELANOVANADITE - Wilson Mesa District, Grand County, Utah
MELILITE – Crestmore Quarry, near Riverside, Riverside County, California
MELIPHANITE - Aroy, Langesundsfjord, Norway
MELONITE – Kambalda, W.A., Australia D
MENDIPITE - Higher Pitts, Merehead Quarry, Mendip Hills, Somerset, England D, T
MENDOZAVILITE - Rustler Mine, Tooele County, Utah
MENEGHINITE - Kalkar Quarry (Pacific Limestone Products Quarry), Santa Cruz County, California
MERCURY (native) - Almaden, Ciudad Real, Spain D
MERCURY (native) - Clear Creek Claim, San Benito County, California
MERCURY (native) - Emerald Lake District, Redwood City, San Mateo County, California
MERCURY (native) – Mariposa Mine, Terlingua Mining District, Brewster County, Texas D
MERCURY (native) - Socrates Mine, Sonoma County, California D
MERLINOITE - Cupaello Quarry, near Rieti, Latium, Italy T
MERWINITE – Crestmore Quarry, near Riverside, Riverside County, California
MESSLITE - Messel, near Darmstadt, Hesse, Germany D, T
META-AUTUNITE – Allen Mica Mine, Alstead, Cheshire County, New Hampshire
META-AUTUNITE – Rock Landing Quarry, Haddam Neck, Middlesex County, Connecticut
META-AUTUNITE – State Forest #1, East Hampton, Middlesex County, Connecticut
METACINNABAR – Clear Creek Claim, Southern San Benito County, California
METACINNABAR - Mt. Diablo Mine, Contra Costa County, California
METACINNABAR – New Idria Mine, Southern San Benito County, California
METASTIBNITE - Steamboat Springs, near Reno, Washoe County, Nevada D, T
METASTRENGITE - Stewart Mine, Pala, San Diego Co., California - See PHOSPHOSIDERITE
METASWITZERITE - Foote Mineral Company Mine, Kings Mountain, Cleveland County, North Carolina
METATORBERNITE - Margabal, Entraygue, Aveyron, France
METATORBERNITE – 3 Mi. So. of Crown King, Bradshaw Mountains, Yavapai County, Arizona
METATORBERNITE – 7 Mile Canyon, near Moab, Grand County, Utah
METATORBERNITE – Aubrey Ladwig Lease, Golden Gate Canyon, Jefferson Co., Colorado
METATORBERNITE – Aubrey Ladwig Lease, Golden Gate Canyon, Jefferson Co., Colorado
METATORBERNITE – Husband #2 Quarry, Glastonbury, Hartford County, Connecticut
METATORBERNITE - Majuba Fault Zone, Lower Adit, Majuba Hill, Pershing County, Nevada
METATORBERNITE – Musonoi Mine, near Kolwezi, Shaba Province, Zaire
METATORBERNITE – Shinkolobwe Mine, Katanga Copper Zone, Shaba Province, Zaire
METATYUYAMUNITE – Joe Dandy Mine, Paradox Valley, Montrose County, Colorado D, T
METATYUYAMUNITE - Mashamba West Mine, Shaba Province, Zaire
METATYUYAMUNITE – Monument #2 Mine, Monument Valley, Apache County, Arizona
METATYUYAMUNITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
METAVARISCITE – Utahlite Hill, Lucin, Box Elder County, Utah D, T
METAVAXUITE - Siglo XX Mine, Llallagua, Potosi Dept., Bolivia D, T
METAVOLTINE - Chuquicamata, Antofagasta Province, Chile
METAZEUNERITE – "A" Group, Inter-River/Green River Area, Emery County, Utah
METAZEUNERITE - Copper Mountain Mine, So. of St. George, Washington Co., Utah
METAZEUNERITE - Copper Stope, Majuba Hill, Pershing County, Nevada
METAZEUNERITE – Gold Hill Mine, Tooele County, Utah
METAZEUNERITE – Lookout No. 22 Claim, Marshall Pass District, Saguache County, Colorado
METEORITES - many types and localities available -- ask for separate listing.
MEURIGITE – Teskov, Czech. Republic
MEYERHOFFERITE – 20 Mule Team Canyon, Death Valley N.M., Inyo County, California
MEYERHOFFERITE – Boron Mine, Kern County, California D
MEYERHOFFERITE – Monte Blanco Mine, Death Valley National Monument, Inyo Co., California D, T
MICROLITE – Amelia Court House, Amelia County, Virginia D

MIERSITE – Proprietary Mine, Broken Hill, New South Wales, Australia
MILARITE – La Valenciana Mine, Guanajuato, Mexico
MILARITE – Rossing Mine, near Arandis, Namibia
MILLERITE – 3900 Level, Strathcona Mine, Levack, Levack Township, Ontario, Canada
MILLERITE – Eugenia Mine, Bellmunt de Priortat, Catalonia, Spain
MILLERITE – Kladrno, near Prague (Praha), Czech. Republic
MILLERITE - McCreehy West Mine, Levack, Ontario, Canada
MILLERITE – Perseverance Mine, 37 Km. N.E. of Agnew, W.A., Australia
MILLISITE - Little Green Monster Mine, near Fairfield, Utah County, Utah D
MINIUM - Central Mine, Broken Hill, New South Wales, Australia
MINIUM – Felix Fluorite Mine, near Azusa, Los Angeles County, California
MINIUM – Tsumeb, Namibia
MINYULITE - Ross Hannibal Mine, Lawrence County, South Dakota
MISERITE - Kipawa Complex, Villedieu Township, Quebec, Canada
MISERITE - Wilson Springs, Garland County, Arkansas
MISERITE -Hodzha-Ochkan Massif, Tien-Shan Mountains, Tajikistan
MITRIDATITE - Palermo #1 Mine, North Groton, Grafton County, New Hampshire
MIXITE - Boss Tweed Mine, Tintic District, Juab County, Utah D
MIXITE - Central Pit, Gold Hill Mine, Gold Hill, Tooele County, Utah
MIXITE - Mammoth Mine, Tintic District, Juab County, Utah
MIXITE - Tin Stope, Majuba Hill, Pershing County, Nevada
MOHAWKITE – Mohawk Mine, Houghton County, Michigan – See **DOMEYKITE** Var. Mohawkite
MOLYBDENITE-3R - Desourdy Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
MONAZITE-(Ce) – Allen Mica Mine, Alstead, Cheshire County, New Hampshire
MONAZITE-(Ce) – Ankazobe, Antanarivo Province, Central Madagascar
MONAZITE-(Ce) – Oberaar Hydroelectric Water Tunnel, Grimsel Pass, Switzerland
MONTEREGIANITE-(Y) - Poudrette Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada T
MONTGOMERYITE - "Klemm's" Mocluta Phosphate Quarry, near Angaston, S.A., Australia
MONTGOMERYITE – Little Green Monster Mine, near Fairfield, Utah County, Utah
MONTGOMERYITE - Tip Top Mine, Custer County, South Dakota
MONTROSEITE – Uranium Mine #21, Pribram-Haje, Central Bohemia, Czech Republic
MONTROSEITE – Uranium Mine #21, Pribram-Haje, Central Bohemia, Czech Republic
MONTROYDITE - Alpine Mine, New Idria Mining Dist., So. San Benito County, California
MONTROYDITE - Cahill Mine, Humboldt County, Nevada
MONTROYDITE - Clear Creek Claim, Southern San Benito County, California
MONTROYDITE – Mariposa Mine, Terlingua Mining District, Brewster County, Texas D, T
MONTROYDITE - Socrates Mine, Mayacamas District, Sonoma County, California
MOOIHOEKITE - Oktyabrskiy Mine, Talnakh Ore Deposit, Noril'sk Region, W. Siberia, Russia
MOOIHOEKITE - Stillwater Complex, Sweetwater County, Montana
MOOREITE - North Ore Body, Sterling Hill Mine, Ogdensburg, Sussex Co., New Jersey D, T
MORAESITE - Itinga, Minas Gerais, Brazil
MOSANDRITE (Rinkite) - Kipawa Complex, Villedieu Township, Quebec, Canada
MOTTRAMITE - Crestmore Quarry, near Riverside, Riverside County, California
MOUNTAINITE - Jubilee Pegmatite, Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
MUIRITE - Esquire No. 7 Mine, Big Creek/Rush Creek Sanbornite Deposit, Fresno County, California
MULLITE - Loch Scridian, Island of Mull, Scotland T
MURDOCHITE - 5th Level, Southwest Mine, Bisbee, Cochise County, Arizona
MURDOCHITE – Blue Bell Mine, near Baker, San Bernardino County, California
MURDOCHITE - Mex-Tex Mine, near Bingham, Socorro County, New Mexico
MURMANITE - Mt. Punkuruain, Lovozero Massif, Kola Peninsula, Russia
MUSCOVITE Var. Alurgite – Hamarandita, State of Minas Gerais, Brazil
MUSCOVITE Var. Alurgite - Praborna Mine, St. Marcel, Aosta, Italy
NADORITE - Djebel Nador, Constantine, Algeria D, T
NADORITE Var. Ochrolite - Langban, Varmland, Sweden
NAGYAGITE – Sacaramb/Nagyag, Metaliferi Mountains, Romania D, T
NAKAURIITE - Nakauri, Shinshiro, Aichi Prefecture, Japan T
NAMUWITE - Hilarion Mine, Laurium, Attica, Greece
NANTOKITE – Mina La Farola, Copiapo District, Chile
NARSARSUKITE – DeMix Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
NARSARSUKITE - Igdlutalik, Ilimaussaq, Greenland
NARSARSUKITE - Kvanefjeld, Ilimaussaq, Greenland
NARSARSUKITE - Mont St. Hilaire, Rouville County, Quebec, Canada

NARSARSUKITE - Mt. Flora, Lovozero Massif, Kola Peninsula, Russia
NASONITE – Crestmore Quarry, near Riverside, Riverside County, California
NASONITE – Parker Shaft, Franklin, Sussex County, New Jersey
NATISITE – Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
NATROCHALCITE - Chuquicamata Mine, Antofagasta Province, Chile
NATROJAROSITE - 15 Km. N.W. of HS, Milgun Station, W.A., Australia
NATROJAROSITE - Gilbert, 25 Mi. E. of Mina, Esmeralda County, Nevada
NATROJAROSITE - Laurium, Attica, Greece
NAUJAKASITE – Taperssuatsiat Bay, Ilimaussaq Alkaline Complex, Greenland
NAUMANNITE - Knob Hill Mine, near Republic, Ferry County, Washington
NAVAJOITE – Monument No. 2 Mine, Navajo Indian Reservation, Apache County, Arizona T
NEKOITE – Crestmore Quarry, near Riverside, Riverside County, California
NENADKEVICHITE - DeMix Quarry, Mont St. Hilaire, Rouville Co., Quebec, Canada
NENADKEVICHITE - Gjerdingen, Nordmark, Norway
NENADKEVICHITE - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
NENADKEVICHITE – Poudrette Quarry, Mont St. Hilaire, Quebec, Canada
NEOTOCITE – Min. Gambatesa, Val Graveglia, Liguria, Italy
NEPOUITE - Bon Accord, Barberton Mountain Land, Republic of South Africa
NEPTUNITE – Benitoite Gem Mine, Southern San Benito County, California D
NEPTUNITE – Dara-I-Pioz Massif, Altai Range, Southern Tien-Shan, Tadzhikistan
NEPTUNITE - Mina Numero Uno, Clear Creek Area, So. San Benito Co., California
NESQUEHONITE - Restivalques, Massif Central, France
NEWBERYITE – Skipton Caves, Ballarat, Victoria, Australia D, T
NEWBERYITE – Skipton Caves, near Ballarat, Victoria, Australia D, T
NICKELINE – Eisleben, Thuringia, Germany
NICKELINE – Nipissing Mine, Cobalt, Ontario, Canada
NICKELINE (NICCOLITE) – Eisleben, Thuringia, Germany
NICKENICHITE – Nickenicher Sattel, Laacher See Region, Bellerberg, Eifel, Rheinland-Pfalz, Germany
NIOCALITE - Oka, near Montreal, Quebec, Canada
NISSONITE - Panoche Valley, Southern San Benito County, California T
NOBLEITE - 0.6 Miles N. of DeBely Mine, Furnace Creek District, Death Valley N.M., Inyo Co., California D, T
NOBLEITE - Corkscrew Mine, Furnace Creek District, Death Valley N.M., Inyo County, California D, T
NONTRONITE - Crestmore Quarry, near Riverside, Riverside County, California
NORDSTRANDITE - Gunong Kabor, Bau, Sarawak, Malaysia T
NORDSTRANDITE - Mt. Alluaiv, Allakurty, Lovozero Massif, Kola Peninsula, Russia
NORDSTRANDITE - Stradner Hill, near Wilhelmsdorf, So. of Gleichenberg, Styria, Austria
NORDSTROMITE - Ostra Hardmalmen Orebody, Falun, Sweden
NORMANDITE – Mt. Partomchorr, Kola Peninsula, Russia
NORMANDITE (UK59) - Poudrette Quarry, Mont St. Hilaire, Rouville Co., Quebec, Canada
NORRISHITE – Hoskins Mine, Grenfell, N.S.W., Australia T
NOVACEKITE - Las Animas Mine, Municipio de Aquiles Serdan, Chihuahua, Mexico
NSUTITE - Nsuta Mine, Nsuta, Ghana T
NSUTITE – Truth or Consequences, Sierra County, New Mexico
NULLAGINITE - Otway Prospect, Nullagine Plains, W.A., Australia
OFFRETITE – Beech Creek, Grant County, Oregon
OFFRETITE - Herbstein, Vogelsberg, Hessen, Germany
OFFRETITE – Spray, Wheeler County, Oregon
OJUELAITE – Mina Ojuela, Mapimi, Durango, Mexico T
OLGITE – Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia D, T
OLIVINE - Dreisler Weiher Daun, Eifel District, Rhineland, Germany – See FORSTERITE
OLIVINE – La Cuerva Volcano, Le Geria, Tias, Lanzarote, Canary Islands – See FORSTERITE
OLIVINE – Ray Pic, Central France – See FORSTERITE
OLIVINE - Sigurdfjelet Volcano, Svalbard, Spitzbergen Island, off the coast of Norway – See FORSTERITE
OLMSTEADITE – Big Chief Pegmatite, Glendale, Pennington County, South Dakota D, T
OMPHACITE – Glaucothane Ridge, 5 Miles No. of Llanada, Southern San Benito County, California
ONORATOITE – Le Cetine Mine, Grosseto, Italy
OPAL Var. Geyselite – Lower Geyser Basin, Yellowstone Park, Wyoming
OPAL Var. Hydrophane - Square Top Mountain, near Dalby, Southeast Queensland, Australia
ORDONEZITE - 27 Km. SW of Agua Prieta, La Morita, Sonora, Mexico
ORIENTITE - Manganese Exploration Mine, Copper Harbor, Michigan
ORPIMENT – Allchar, Macedonia (formerly Yugoslavia) D
ORTHOJOAQUINITE-(Ce) – Dallas Gem Mine, Southern San Benito County, California D, T

OSARIZAWAITE - Cordillera Mine, New South Wales, Australia
OSARIZAWAITE - Omega Mine, Pima County, Arizona
OSARIZAWAITE - Osarizawa Mine, Kazumo Shi, Akita Prefecture, Japan T
OSARIZAWAITE - Silver Hill Mine, Pima County, Arizona
OSARIZAWAITE - Teutonic Bore, near Agnew Ni Deposit, W.A., Australia
OSUMILITE - Funtanafigu Quarry, Monte Arci, near Oristano, Sardinia, Italy
OSUMILITE - Obsidian Cliffs, Lane County, Oregon
OSUMILITE - Sakkabira, Kagosima Prefecture, Kyushu, Japan
OTWAYITE - Otway Prospect, Nullagine Plains, W.A., Australia
OWYHEEITE - Banner Mine, Boise County, Idaho D
OWYHEEITE - Broken Hills Mining District, Mineral County, Nevada
OWYHEEITE - Morey Mine, Nye County, Nevada
OXYKERCHENITE - Kerch Peninsula, Crimea Oblast, Ukraine - See VIVIANITE
OYELITE - N'Chwaning II Mine, Kalahari Manganese Field, N. Cape Prov., Rep. S. Africa
PABSTITE - Pacific Limestone Products Quarry (Kalkar Quarry), Santa Cruz Co., California T
PAINITE - Ohngaing, Mogok District, Sagaing, Myanmar (Burma) T
PAPAGOITE - New Cornelia Pit, Ajo, Pima County, Arizona
PARACELSIAN - Benallt Mine, Rhiw, Lyeon Peninsula, Caernarvonshire, Wales D
PARADAMITE - Mina Ojuela, Mapimi, Durango, Mexico
PARAPIERROTITE - Lookout Pass area, S.E. Tooele County, Utah
PARAREALGAR - Boron Mine, Boron, Kern County, California
PARAREALGAR - near Palmer, King County, Washington
PARASCHACHNERITE - Mina Bambollita, Moctezuma District, Sonora, Mexico
PARASCHOLZITE - #2 Kopje Open Cut, Broken Hill Mine, Kabwe, Zambia
PARASPURRITE - near Darwin, Inyo County, California
PARASYMPLESITE - Ojuela Mine, Mapimi, Durango, Mexico
PARATACAMITE - 5th Level, Southwest Mine, Bisbee, Cochise County, Arizona
PARATACAMITE - Mason Pass, Lyon County, Nevada
PARATACAMITE - San Francisco Mine, Sierra Gorda, Chile
PARATACAMITE - Wheal Hazard, St. Just, Cornwall, England
PARATELLURITE - Bambollita Mine, Moctezuma District, Sonora, Mexico
PARATELLURITE - San Miguel Mine, Moctezuma District, Sonora, Mexico
PARAUAUXITE - Siglo XX Mine, Llallagua, Potosi Dept., Bolivia D, T
PARISITE-(Ce) - F & S Mine, Tarkio, Ravalli County, Montana
PARISITE-(Ce) - Snowbird Mine, Ravalli County, Montana
PARISITE-(Ce) / SYNCHYSITE-(Ce) - Holmestrand, Vestfold, Southern Norway
PARNAUITE - Burrus Mine, Washoe County, Nevada
PARNAUITE - Copper Stope, Majuba Hill, Pershing County, Nevada T
PARNAUITE - Mine de Cap-Garonne, Dept. Var, France
PARSETTENSITE - Foote Mineral Company Mine, Kings Mountain, North Carolina
PARSETTENSITE - Molinello Mine, Val Graveglia, Genova, Italy
PARSONSITE - La Faye Mine, Grury, Saone-et-Loire, France
PARTZITE - Gilbert, Esmeralda County, Nevada
PASCOITE - Ambrosia Lake District, McKinley County, New Mexico
PASCOITE - Ambrosia Lakes District, McKinley County, New Mexico
PASCOITE - La Sal District, San Juan County, Utah
PASCOITE - Monument No. 2 Mine, Monument Valley, Apache County, Arizona
PATERNOITE - Lake Inder, Kazakhstan D - See KALIBORITE
PAULINGITE - near Riggins, Adams County, Idaho
PAULINGITE - near Ritter, Grant County, Oregon
PAULINGITE - Three Mile School, near Ritter, Grant County, Oregon
PAULKERRITE - Folgoso, Portugal
PAVONITE - Poughkeepsie Gulch, San Juan County, Utah
PECORAITE - Clear Creek Mine, Southern San Benito County, California
PECORAITE - Culver-Baer Mine, near Cloverdale, Sonoma County, California
PECORAITE - Otway Prospect, Nullagine Plains, W.A., Australia
PECTOLITE-M2abc - Rauchermuhle, Pfalz, Germany
PELLYITE - Esquire #8 Mine, Big Creek, Fresno County, California
PENFIELDITE - Sierra Gorda, Antofagasta, Chile D
PENKVIKSITE - Jubilee Pegmatite, Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia T
PENROSEITE - El Dragon Mine, Potosi, Bolivia
PENTAGONITE - Wagholi Mine, near Pune (Poona), Maharashtra State, India

PENTAHYDROBORITE - Fuga Mine, Bicchu-cho, Okayama Prefecture, Japan
PENTLANDITE - 3900 Level, Strathcona Mine, Levack, Levack Township, Ontario, Canada
PENTLANDITE – Copper Cliff South Mine, Sudbury Dist., Ontario, Canada
PENTLANDITE – Fraser Mine, Levack Township, Sudbury District, Ontario, Canada
PENTLANDITE – Frood Mine, McKim Township, Sudbury District, Ontario, Canada
PENTLANDITE – Onaping Mine, Sudbury District, Ontario, Canada
PENTLANDITE – Voisy’s Bay Mine, Voisy’s Bay, Newfoundland / Labrador, Canada
PERETAITE - Pereta Mine, near Grosseto, Tuscany, Italy T
PERICLASE - Persberg, Varmland, Sweden
PERIDOT - Dreisler Weiher Daun, Eifel District, Rhineland, Germany – See FORSTERITE
PERIDOT – La Cuerva Volcano, Le Geria, Tias, Lanzarote, Canary Islands – See FORSTERITE
PERIDOT - Sigurdfjelet Volcano, Svalbard, Spitzbergen Island, off the coast of Norway – See FORSTERITE
PERIDOT (= Forsterite, or Olivine) – Ray Pic, Central France – See FORSTERITE
PERITE - 8 Miles N.E. of Benson, Cochise County, Arizona
PERITE - Blue Bell Mine, San Bernardino County, California
PERLIALITE – Mt. Yukspor, Khibina Massif, Kola Peninsula, Russia
PEROVSKITE – Oka, Quebec, Canada
PEROVSKITE – Perovskite Hill, Magnet Cove, Hot Spring County, Arkansas D
PEROVSKITE – Perovskite Peak, Southern San Benito County, California
PEROVSKITE – Walgidee Hills Intrusion, W.A., Australia
PERRIERITE - Buer, Bjorkedal, Langesundsford District, Norway
PERROUDITE - Mine de Cap-Garonne, Dept. Var, France T
PETALITE – Maxixe Mine, Piauí Valley, Taquaral, Itinga, Minas Gerais, Southeast Region, Brazil
PETARASITE - DeMix Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada T
PETERSITE-(Y) - Laurel Hill (Snake Hill), Secaucus, New Jersey T
PETZITE - Cash Mine, Gold Hill, Boulder County, Colorado D
PETZITE – Enterprise Mine, Eldora District, Boulder County, Colorado
PHARMACOLITE (Cobaltian) – Bou Azzer, Anti-Atlas Mountains, Morocco
PHENAKITE – Beilke's Quarry, Town of Rib Mountain, Marathon County, Wisconsin
PHENAKITE – Mt. Antero, Chaffee County, Colorado
PHILIPSBORNITE – Red Lead Mine, Dundas, Tasmania, Australia T
PHILIPSBURGITE - Black Pine Mine, Philipsburg, Granite County, Montana T
PHILIPSBURGITE - Central Pit, Gold Hill Mine, Gold Hill, Tooele County, Utah
PHILLIPSITE – "The Doughboys", Cape Grim, Tasmania, Australia
PHILLIPSITE – Ariccia, near Rome, Italy
PHILLIPSITE – Limberg, Sasbach, Kaiserstuhl, Germany
PHILLIPSITE - Osa Quarry, near Rome, Latium, Italy
PHILLIPSITE – Quarry # 1, Sasbach, Kaiserstuhl, Baden, Germany D
PHOENICOCHROITE – Beresovsk, near Ekaterinburg, Ural Mountains, Russia
PHOENICOCHROITE – Beresovsk, near Ekaterinburg, Ural Mountains, Russia
PHOENICOCHROITE - Potter-Cramer Claim, Maricopa County, Arizona
PHOSPHOXYLLITE – Big Chief Mine, near Keystone, Pennington County, South Dakota
PHOSPHOSIDERITE - Bull Moose Mine, Custer County, South Dakota
PHOSPHOSIDERITE - El Criollo Mine, Cerro Blanco District, Tanti, Cordoba, Argentina – See Bermanite
PHOSPHOSIDERITE - Sapucaia Pegmatite, Conselheiro Pena, M.G., Brazil
PHOSPHOSIDERITE - Stewart Mine, Pala, San Diego County, California
PHOSPHOSIDERITE – York Mine, Polk County, Arkansas
PHOSPHURANYLITE – Les Bois Noirs, Loire, France
PHOSPHURANYLITE – Rattlesnake Mine, Big Indian Wash, San Juan County, Utah
PHOSPHURANYLITE - Ruggles Mine, Grafton Center, Grafton County, New Hampshire D
PHURCALITE – La Gloria Mine, Cura Brochero, Traslasierra, Cordoba, Argentina
PICROPHARMACOLITE - Getchell Mine, Humboldt County, Nevada
PIEMONTE – Praborna Mine, Aosta Valley, St. Marcel, Italy
PIETERSITE - Outjo, Damaraland District, Kuene Region, Namibia – See RIEBECKITE
PINAKIOLITE - Langban, Varmland, Sweden D, T
PINNOITE – Lake Inder Borate Deposit, Central Kazakhstan
PLAGIONITE - Wolfsberg, Harz Mountains, Germany
PLANCHEITE - Azurite Mine, Tortolita Mountains, Pinal County, Arizona
PLANCHEITE – Musonoi Mine, Kolwezi, Shaba Province, Zaire
PLANCHEITE - near Reneville, Shaba Province, Zaire
PLANCHEITE - Pimbi, Zaire D
PLANCHEITE - Tsumeb, Namibia

PLANERITE - Mauldin Mountain Quarry, Mt. Ida, Montgomery County, Arkansas
PLATINUM (native) - Bear Creek Mine, Kateel Mining District, Seward Peninsula, Alaska
PLATINUM (native) - Nizhni Tagilsk, Ural Mountains, Russia D
PLATINUM (native) - Tulameen River, near Princeton, British Columbia, Canada D
PLATTNERITE – Mina Ojuela, Mapimi, Durango, Mexico
PLOMBIERITE - Crestmore Quarry, near Riverside, Riverside County, California
PLUMBOGUMMITE – Daoping Mine, Yangshuo, Guangxi Province, China
PLUMBOGUMMITE – Dry Gill Mine, Caldbeck Fells, Cumbria, England
PLUMBOJAROSITE – Lomo de Toro Mine, Zimapan, Hidalgo, Mexico
PLUMBOJAROSITE - near Tombstone, Cochise County, Arizona
POKROVSKITE - Lytton, Sonoma County, California
POLDERVAARTITE – Wessels Mine, Kalahari Manganese Field, Northern Cape Prov., South Africa D, T
POLLUCITE – Himalaya Mine, Pala, San Diego County, California
POLLUCITE – near Warner Springs, San Diego County, California
POLLUCITE - Tanco Mine, Bernic Lake, Manitoba, Canada
POLYBASITE – Highland Bell Mine, Beaverdel, British Columbia, Canada
POLYCRASE-(Y) - Yard Mine, Trout Creek Pass, Chaffee County, Colorado
POLYLITHIONITE – Dara-I-Pioz Massif, Altai Range, Southern Tien-Shan, Tadjikistan
POLYLITHIONITE - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
POLYLITHIONITE - Mt. Ploskaja, Kola Peninsula, Russia
POSNJAKITE - Coxheath Copper Mine, Frenchvale, Cape Breton County, Nova Scotia, Canada
POSNJAKITE – Drakewalls Mine, Gunnislake, Cornwall, England
POSNJAKITE - Eaglehead, near Louisburg, Nova Scotia, Canada
POSNJAKITE - New Cornelia Mine, Ajo, Pima County, Arizona
POTOSITE – 380 Meter Level, San Jose Mine, Dept. of Oruro, Bolivia
POTTSITE – Linka Mine, Lander County, Nevada
POTTSITE – Linka Tungsten Mine, Toquima Range, Potts, Lander County, Nevada
POVONDRAITE – San Francisco Mine, near Villa Tunari, Alto Chapare, Cochabamba, Bolivia T
POWELLITE - Jardinera No. 1 Mine, Inca del Oro, N. of Copiapo, Atacama Province, Chile
POWELLITE – Tonopah Divide Mine, Tonopah, Nye County, Nevada
POWELLITE - White Picacho District, near Crown King, Yavapai County, Arizona
PREISINGERITE – Mine Josef Moldava, Czech. Republic
PRIDERITE - Walgidee Hills Intrusion, W.A., Australia
PRIORITE – Arendal, Aust-Adger, Norway – See AESCHYNITE-(Y)
PRISMATINE – Stakholmen, Halsingland, Sweden – See KORNERUPINE
PROBERTITE - Harmony Borax Works, Furnace Creek District, Death Valley N.M., Inyo County, California D
PROBERTITE – Mudd Mine, Boron, Inyo County, California
PROBERTITE - Sterling Borax Mine, Tick Canyon, Los Angeles County, California D
PROBERTITE - Tenneco (Thompson) Mine, Death Valley National Monument, Inyo County, California
PROBERTITE – Western Mine, Boron, Kern County, California
PROBERTITE – Western Mine, Boron, Kramer District, Kern County, California D, T
PROUSTITE - Imiter Mine, Jbel Sarhro, Anti-Atlas Mountains, Morocco
PSEUDOBOLEITE - Mina Beatrix, Sierra Gorda, Caracoles Dist., Antofagasta Province, Chile
PSEUDOBOLEITE overgrowth on **BOLEITE** - Amelia Mine, Santa Rosalia, B.C., Mexico D, T
PSEUDOBROOKITE – Lake Lemolo, Lane County, Oregon
PSEUDOBROOKITE – Topaz Valley, Thomas Range, Juab County, Utah
PSEUDOMALACHITE – Chingola Open Pit, (formerly Nchanga Mine), Zambia (Northern Rhodesia)
PSEUDOMALACHITE – Empire-Nevada Mine, near Yerington, Lyon County, Nevada
PSEUDOMALACHITE – Harquahala Mine, near Salome, La Paz County, Arizona
PSEUDOMALACHITE - Mt. Glorious Mine, Cloncurry, Queensland, Australia
PSEUDOMALACHITE – Musonoi Mine, Kolwezi, Shaba Province, Zaire
PSEUDOMALACHITE - Vila Vicosa, Alentejo, Portugal
PSEUDOMALACHITE – West Bogan Mine, New South Wales, Australia
PUCHERITE - Pucher Shaft, Wolfgang Mine, Schneeberg, Saxony, Germany D, T
PUMPELLYITE – near Cazadero, Sonoma County, California
PUMPELLYITE – near Cloverdale, Mendocino County, California
PUMPELLYITE – near El Cerrito, Contra Costa County, California
PURPURITE – near Usakos, Kleinspitzkoppe Area, Namibia
PYROAURITE - 1020 Stope, 1300 Ft. Level, Sterling Hill Mine, Ogdensburg, New Jersey
PYROAURITE - 220 Meter Level, Main Shaft, Langban Mine, Varmland, Sweden
PYROAURITE – Nakauri, Shinshiro, Aichi Prefecture, Japan
PYROAURITE - Rutherglen, Ontario, Canada

PYROBELONITE - Ty Coch Manganese Mine, near South Cornelly, Mid Glamorganshire, Wales
PYROCHLORE – Tatarskii Massif, Enisei Range, Krasnoyarskiy Krai, Eastern-Siberian Region, Russia
PYROCHLORE – Union Carbide Vanadium Mine, Wilson Springs, Garland County, Arkansas
PYROCHLORE - Verity Property, Blue River, British Columbia, Canada
PYROCHROITE - Langban, Varmland, Sweden
PYROCHROITE - N'Chwaning II Mine, No. Cape Province, Rep. of South Africa
PYROCHROITE – Noda Tamagawa Mine, Kunobe-gun, Iwate Ken, Honshu, Japan
PYROCHROITE – North Orebody, Sterling Hill Mine, Ogdensburg, New Jersey
PYROPHANITE - 3 M Quarry, Little Rock, Pulaski County, Arkansas
PYROPHANITE - South of the Gem Mine, San Benito County, California
PYROSMALITE - Monchi Mine, Burgillos Del Cerro, Badajoz Province, Spain - See FERROPYROSMALITE
PYROSMALITE – Nordmark, Vermland, Sweden
PYROSTILPNITE - Morey Mine, Nye County, Nevada
PYROSTILPNITE - Van Silver Claim, near Whistler, B.C., Canada
PYROXMGANGITE - Conselheiro Lafaiette, Minas Gerais, Brazil
PYROXMGANGITE - Taguchi Mine, Shidara-gun, Aichi Prefecture, Japan
QUADRIDAVYNE – Laacher See Region, Ettringen, Bellerberg, Eifel Dist., Rheinland-Pfalz, Germany
QUENSELITE – America Stope, Langban Mines, Varmland, Sweden D
QUINTINITE-2H - Jacupiranga Mine, Sao Paulo State, Brazil
QUISQUEITE – Minasragra, near Cerro de Pasco, Peru
RADTKEITE – McDermitt Mine, Humboldt County, Nevada T
RAITE - Jubilee Pegmatite, Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia T
RALSTONITE - Ivigtut, Arsuk-Fjord, Greenland D
RAMSAYITE - Mt. Flora, Lovozero Massif, Kola Peninsula, Russia - See LORENZENITE
RAMSDELLITE - Mistake Mine, Yavapai County, Arizona
RASHLEIGHITE - Bunny Mine, near St. Austell, Cornwall, England - See TURQUOISE
RASPITE – Proprietary Mine, Broken Hill, New South Wales, Australia
RASVUMITE - Coyote Peak, near Orick, Humboldt County, California
RASVUMITE – Mt. Rasvumchorr, Khibina Massif, Kola Peninsula, Russia D, T
RAUENTHALITE – GruBe Gift (Gift Mine), Saint Marie-Aux-Mines, Alsace, France
REDDINGITE - Cigana Mine, Galileia, Minas Gerais, Brazil
REEDMERGNERITE – Dara-I-Pioz Massif, Garm Region, Tien-Shan, Tajikistan
REEVESITE - Bon Accord, Barberton Mountain Land, Republic of South Africa
REINHARDBRAUNSITE – Laacher See Region, Ettringen, Bellerberg, Eifel Dist., Rheinland-Pfalz, Germany
REMONDITE-(Ce) - Poudrette Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada
RENIERITE - Tsumeb, Namibia
REYERITE - Drynoch, Isle of Skye, Scotland
RHENITE – Kudryaviy Volcano, Iturup Island, Kurilian Island Chain, Russia T
RHODIZITE – Antandrokamby, near Mt. Bity, Madagascar
RHODIZITE – Sahanivotry, Sahatany Valley, Madagascar
RHONITE – Nickenicher Sattel, Laacher See District, Eifel, Germany
RICHELLITE - Richelle, near Vise, Belgium D, T
RICHELSDORFITE - Burrus Mine, Washoe County, Nevada
RICHELSDORFITE - Wilhelm Mine, Bauhaus, Richelsdorf District, Hesse, Germany T
RICHTERITE – Langban Mines, Langban, Varmland, Sweden
RICKARDITE – Hilltop Mine, Dona Ana County, New Mexico
RIEBECKITE – Alto Chapare District, Chapare Province, Cochabamba Dept., Bolivia
RIEBECKITE - Longvale Quarry, near Laytonville, Mendocino County, California
RIEBECKITE Var. Crocidolite – Asbestos Mts., No. Cape Province, Rep. of So. Africa
RIEBECKITE Var. Crocidolite – Griekwastad, Northern Cape Province, Rep. of South Africa
RIEBECKITE Var. Crocidolite – Griqualand West, Northern Cape Province, Rep. of South Africa
RIEBECKITE Var. Crocidolite – Koegas Mine, No. Cape Prov., Rep. of South Africa
RIEBECKITE Var. Crocidolite – Mooiwater, Limpopo Province, Rep. of South Africa
RIEBECKITE Var. Crocidolite – Mount Brockman, Pilbara Region, W.A., Australia
RIEBECKITE Var. Crocidolite – Wittenoom Gorge, Pilbara Region, W.A., Australia
RIEBECKITE Var. Crocidolite (Pietersite) – Outjo, Damaraland District, Kuene Region, Namibia
RIVERSIDEITE – Crestmore Quarry, near Riverside, Riverside County, California
ROBERTSITE – Tip Top Mine, Custer County, South Dakota
ROBINSONITE - Maloe Zelenoe, Czechoslovakia
ROBINSONITE - Red Bird Mercury Mine, East of Lovelock, Pershing County, Nevada
RODALQUILARITE - Joe Mine, near Tombstone, Cochise County, Arizona
RODALQUILARITE - Wendy Pit, El Indio Gold Mine, Tambo, Coquimbo District, Chile

ROEDDERITE – Bellerberg, near Mayen, Eifel District, Germany
ROMANECHITE - 6.5 Mi. So. of Palo Verde, Imperial County, California
ROMEITE - Praborna Mine, Aosta Valley, St. Marcel, Italy
ROQUESITE – Lautaret Pass (Col. du Lautaret), Htes Alpes, France
ROSCOELITE - Double Decker Vein (No. 8 Vein), Engineer Mine, Tagish Lake, Atlin, B.C., Canada
ROSELITE - Bou Azzer, Anti Atlas Mountains, Morocco
ROSENBUSCHITE – Barkeviksjaer, Langesundfjord District, Norway
ROSENHAHNITE - E. bank of the Russian River, 5 Mi. No. of Cloverdale, Mendocino County, California T
ROSSMANITE - Rozna, Moravia, Czech. Republic T
ROUTHIERITE – Jas Roux, Chabourneou, Htes Alpes, France
RUCKLIDGEITE - Bear Mountain, near Harrison Hot Springs, B.C., Canada
RUIZITE - Christmas Mine, near Hayden, Gila County, Arizona T
RUTHERFORDINE - Apex Mine, Lander County, Nevada
RUTHERFORDINE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
RUTILE (NIGRENE) – Magnet Cove, Hot Spring County, Arkansas
RUTILE Var. Nigrine – Magnet Cove, Hot Spring County, Arkansas
SABUGALITE - Sabugal County, Beira Alta Province, Portugal T
SAFFLORITE – New Nevada Mine, Batopilas, Chihuahua, Mexico
SAKURAIITE – Ikuno Mine, Ikuno-Machi, Asako-Gun, Hyogo Prefecture, Japan
SAL AMMONIAC - near Ravat, Tien-Shan Mountains, Tajikistan
SALEEITE - Cunha Baixa Mine, Beira Alta Province, Portugal
SALEEITE - East Alligator River, Northern Territory, Australia
SALEEITE – Ranger #3 Mine, Northern Territory, Australia
SALESITE – Chuquicamata, Antofagasta Province, Chile
SAMARSKITE-(Y) – (Ampangabeite) – Ampangabe, Madagascar D, T
SAMARSKITE-(Y) – Ambatofotsikely, Madagascar
SAMARSKITE-(Y) – Black Cloud Pegmatite, South Platte District, Jefferson County, Colorado
SAMARSKITE-(Y) – Field Mine, Crabtree Creek, Spruce Pine District, Mitchell Co., North Carolina
SAMARSKITE-(Y) – Webb Quarry, Micaville, Yancey County, North Carolina
SAMARSKITE-(Y) – White Rock Quarry, Middletown, Middlesex County, Connecticut
SAMARSKITE-(Yb) – Little Patsy Pegmatite, South Platte District, Jefferson Co., Colorado T
SAMPLEITE - Chuquicamata Mine, Antofagasta Province, Chile
SAMPLEITE - Lake Boga Granite Quarry, N.W. Victoria, Australia
SAMPLEITE - Santa Catalina Mine, Sierra Gorda, Caracoles District, Antofagasta Province, Chile
SANBORNITE - Esquire No. 1 Claim, Rush Creek, Fresno County, California
SANBORNITE - Trumbull Peak, Mariposa County, California D, T
SANEROITE - Miniera Gambatesa, near Chiavari, Val Graveglia, Liguria, Italy T
SANEROITE - Molinello Mine, near Chiavari, Val Graveglia, Liguria, Italy T
SANIDINE – Mina de la Pilio, La Cruz, Chihuahua, Mexico D
SANTABARBARITE (Oxykerchenite) – Kerch Peninsula, Crimea Oblast, Ukraine
SANTACLARITE - Pennsylvania Mine, Santa Clara County, California T
SAPONITE – Roadside Quarry, An Speireachan, near Tobermory, Island of Mull, Scotland
SAPONITE Var. Griffithite – Griffith Park, Los Angeles County, California D, T
SAPPHIRINE – Androy Region, Toliara (Tulear) Province, Madagascar
SAPPHIRINE – Betroka District, Horombe Region, Fianarantsoa Province, Madagascar
SARABAUITE - Sarabau Mine, 40 Km SW of Kuching, Sarawak, Malaysia (Borneo) T
SARCOPSIDE – Palermo #1 Mine, North Groton, Grafton County, New Hampshire
SARKINITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey D
SASSOLITE – Mudd Mine, Boron, Kern County, California D
SASSOLITE – Sulphur Bank Mine, Lake County, California
SASSOLITE - Upper Bidy Mine, near Ryan, Death Valley N.M., Inyo County, California D
SCAINIITE – Dubrava, Slovakia
SCARBROITE - South Bay, Scarborough, Yorkshire, England T
SCAWTITE - Crestmore Quarry, Riverside County, California
SCHMITTERITE - Moctezuma Mine, Moctezuma District, Sonora, Mexico
SCHNEIDERHOHNITE – Corrego do Urucum, Galileia, Minas Gerais, Brazil
SCHNEIDERHOHNITE - Tsumeb, Namibia
SCHODERITE - Fish Creek Range, South of Eureka, Eureka County, Nevada
SCHOENFLIESITE – Zlaty Kopec, Erzgebirge, Czech Republic
SCHOEPITE – “A” Group, Inter-River/Green River Area, Emery County, Utah
SCHOEPITE – Krunkelbach Valley Uranium Deposit, Menzenschwand, Schwarzwald, Baden-Wurttemberg, Germany
SCHOEPITE - Lookout No. 22 Claim, Marshall Pass District, Saguache County, Colorado

SCHOLZITE - Hagedorf Sud, Oberpfalz, Bavaria, West Germany
SCHOLZITE - Reaphook Hill, near Blinman, S.A., Australia
SCHOLZITE – Tip Top Mine, Custer County, South Dakota
SCHOONERITE - Palermo Mine, North Groton, New Hampshire
SCHORLOMITE - South of the Gem Mine, San Benito County, California
SCHROCKINGERITE – "C" Group, Inter-River/Green River Area, Emery County, Utah
SCHROCKINGERITE – 7 Mile Canyon, near Moab, Grand County, Utah
SCHROCKINGERITE – Encampment, Carbon County, Wyoming
SCHROCKINGERITE - Hideout Mine, White Canyon District, San Juan County, Utah
SCHROCKINGERITE – Jack Daniels No. 1 Mine, Cameron District, Coconino County, Arizona
SCHROCKINGERITE - Lost Creek, 36 Mi. NNW of Wamsutter, Sweetwater County, Wyoming
SCHUETTEITE - Silver Cloud Mine, north of Battle Mountain, Lander County, Nevada
SCHULENBERGITE - Ramsbeck Mine, Dornberg, Sauerland, Germany
SCHUMACHERITE – Pucher Shaft, Richtschacht, Schneeberg, Saxony, Germany
SCORODITE - Copper Stope, Majuba Hill Mine, Pershing County, Nevada
SCORODITE – Gold Hill Mine, Tooele County, Utah
SCORODITE - Mina Ojuela, Mapimi, Durango, Mexico
SCORODITE – Tin Stope, Majuba Hill, Pershing County, Nevada
SCORZALITE – Champion Mine, White Mountains, Inyo County, California
SCORZALITE – Halsjoberg (Horrsjoberg), Torsby, Varmland, Sweden
SCORZALITE – Palermo #1 Mine, North Groton, Grafton County, New Hampshire
SEELIGERITE - San Francisco Mine, Sierra Gorda, Caracoles Dist., Antofagasta Prov., Chile
SEGNITITE - Kintore Opencut, Broken Hill, New South Wales, Australia T
SEIDOZERITE – Seidozero Lake, Murai River Valley, Lovozero Massif, Kola Peninsula, Russia T
SEKANINAITE - Dolni Bory, near Velke Mezirici, Western Moravia, Czechoslovakia T
SELENIUM (native) - Ambrosia Lakes District, near Grants, McKinley County, New Mexico
SELLAITE - Brocks Creek, South of Darwin, Northern Territory, Australia
SELLAITE - near Darwin, Northern Territory, Australia
SEMSEYITE – Herja, Maramures District, Romania
SENAITE - Fazenda Guariba, Minas Gerais, Brazil - See CRICHTONITE (Plumbian)
SENARMONTITE – Hamimat, Constantine, Algeria D, T
SENARMONTITE – near Winnemucca, Humboldt County, Nevada
SENARMONTITE – Tom Moore Mine, Erskine Creek Mining District, Kern County, California
SENEGALITE - Kourou Diakouma (Kouroudiako), Faleme River Basin, Tambacounda Region, Senegal T
SERPIERITE - Challis, Custer County, Idaho
SERPIERITE - Serpieri Mine, Laurium, Attica, Greece T
SHAFRANOVSKITE – Mt. Yukspor, Khibina Massif, Kola Peninsula, Russia
SHATTUCKITE - Navojoa, Sonora, Mexico
SHATTUCKITE - New Cornelia Mine, Ajo, Pima County, Arizona
SHATTUCKITE - Shattuck Shaft, Bisbee, Cochise County, Arizona T
SHORTITE - Poudrette Quarry, Mont St. Hilaire, Rouville Co., Quebec, Canada
SHORTITE - Stauffer Mine, Green River, Sweetwater County, Utah
SHUIISKITE - Sarany Chromite Deposit, Bisersk, Ural Mountains, Russia
SIDERAZOT - Ottaviano, Mt. Vesuvius, Italy T
SIDERONATRITE - Beowawe Hot Springs, Eureka County, Nevada
SIEGENITE - Magmont Mine, Viburnum Trend Lead Belt, S.E. Missouri
SIEGENITE - Sweetwater (Miliken) Mine, Reynolds County, Missouri
SIGLOITE – Siglo XX Mine, Llallagua, Potosi, Bolivia D, T
SILVER (native) – Copper Stope, Majuba Hill, Pershing County, Nevada
SILVER (native) – Tsumeb, Namibia
SILVER Var. Electrum - Double Decker Vein (No. 8 Vein), Engineer Mine, Tagish Lake, Atlin, B.C., Canada
SINCOSITE - Ross Hannibal Mine, Lawrence County, South Dakota
SJOGRENITE – near Litton, Sonoma County, California
SKEMATITE – Iva, Anderson County, South Carolina D, T
SKLODOWSKITE - Mashamba West Mine, Shaba Province, Zaire
SKLODOWSKITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
SKLODOWSKITE - Santo Domingo Mine, Santa Eulalia, Chihuahua, Mexico
SKLODOWSKITE – Shinkolobwe Mine, Shaba Province, Zaire D, T
SKLODOWSKITE – Swambo, Shaba Province, Zaire
SKUTTERUDITE - Arhbar Mine, Bou Azzer, Anti-Atlas Mountains, Morocco
SKUTTERUDITE Var. Smaltite – Hudson Bay Mine, Cobalt District, Ontario, Canada
SMALTITE – Cobalt, Ontario, Canada – See SKUTTERUDITE Var. Smaltite

SMITHSONITE Var. Herrerite (Cuprosmithsonite) – Tsumeb, Namibia
SMOLIANINOVITE - Dome Rock Copper Mine, Olary Province, S.A., Australia
SMRKOVECITE – Smrkovec, Czech. Republic T
SMYTHITE - Saddleback Basalt, Boron Mine, Boron, Kern County, California D
SODALITE – Diesse Mine (Diesse Carbonatite), Cochabamba Dept., Bolivia
SODALITE – Dmitriyevka, Mariupol Massif (Oktyabr'skii), Azov Sea Region, Donetsk Oblast, Ukraine
SODALITE – Mt Karnasurt, Lovozero Massif, Kola Peninsula, Russia
SODALITE – Mt. Punkuruain, Lovozero Massif, Kola Peninsula, Russia
SODALITE – Nygard-Arntfeltet, Tvedalen, Norway
SODALITE Var. Hackmanite – Coyote Peak, Humboldt County, California
SODALITE Var. Hackmanite - Kvanefjeld, Ilimaussaq Alkaline Intrusive, Southern Greenland
SODALITE Var. Hackmanite - Mt. Rasvumchorr, Khibiny Massif, Kola Peninsula, Russia
SODDYITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
SODDYITE – Shinkolobwe Mine, Katanga Copper Zone, Shaba Province, Zaire
SODDYITE – Swambo, Central Area, Shaba Province, Zaire (Congo)
SODIUM-ZIPPEITE – Delta Mine (Pick Mine), San Rafael District, Emery County, Utah
SODIUM-ZIPPEITE - Peeth Lode, Geevor Mine, St. Just, Cornwall, England
SOGDIANITE - Dara-I-Pioz Massif, Altai Range, Southern Tien-Shan, Tadzhikistan
SONORAITE - Joe Shaft, near Tombstone, Cochise County, Arizona
SONORAITE – Moctezuma Mine, Moctezuma District, Sonora, Mexico T
SORBYITE - Lucky Strike Mine, near Candelaria, Mineral County, Nevada
SPADAITE - Alvarado Mine, Gold Hill, Tooele County, Utah D
SPANGOLITE – 5th Level, Southwest Mine, Bisbee, Cochise County, Arizona
SPANGOLITE - Blanchard Mine, near Bingham, Hansonburg District, Socorro County, New Mexico
SPANGOLITE - Copper Stope, Majuba Hill, Pershing County, Nevada
SPANGOLITE - Fontana Rossa, Agonisha, Corsica Island (Mediterranean Sea)
SPANGOLITE - Mason Pass, Lyon County, Nevada
SPANGOLITE – Miler Mine, Majuba Hill, Pershing County, Nevada
SPERRYLITE - Vermilion Mine, Sudbury, Ontario, Canada D, T
SPHAEROCOBALTITE - Bou Azzer, Anti Atlas Mountains, Morocco
SPHALERITE Var. Gumucionite - Llallagua, Potosi, Bolivia T
SPHALERITE Var. Schalenblende – Polmourkany Mine, Kolchoz, Poland
SPINEL Var. Ceylonite – Commercial Quarry, Crestmore, Riverside County, California
SPIONKOPITE - Yarrow Creek, SW Alberta, Canada T
SPIROFFITE – Moctezuma Mine, Moctezuma District, Sonora, Mexico
STANNITE – Cinwald (Zinnwald), Bohemia, Czech Republic
STANNITE - Renison Bell Mine, near Zeehan, Tasmania, Australia
STANNITE - San Jose Mine, Dept. of Oruro, Bolivia
STEACYITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia
STEACYITE – DeMix Quarry, Mont St. Hilaire, Rouville County, Quebec, Canada D, T
STEACYITE - Mont St. Hilaire, Rouville County, Quebec, Canada T
STEENSTRUPINE-(Ce) - Mt. Umbozera, Lovozero Massif, Kola Peninsula, Russia
STELLERITE - Ritter Hot Springs, Grant County, Oregon
STEWARTITE – Benjamin Hill, 90 Miles South of Nogales, Sonora, Mexico
STEWARTITE - Fletcher Mine, North Groton, Grafton County, New Hampshire
STEWARTITE – Stewart Mine, Pala District, San Diego County, California D, T
STIBARSEN - Rio Moctezuma, Municipio de Moctezuma, Sonora, Mexico
STIBARSEN - Trebsco, Bohemia, Czechoslovakia
STIBIOTANTALITE – Himalaya Mine, Mesa Grande, San Diego County, California
STICHTITE - Kaapsche Hoop, Barberton District, Republic of South Africa D
STICHTITE - Stichtite Hill, Dundas, Tasmania, Australia T
STICHTITE – Tunnel Hill Asbestos Mine, Zeehan, Tasmania, Australia
STILBITE-(Ca) – Skookumchuck Dam, near Bucoda, Thurston County, Washington
STILLWELLITE-(Ce) – Dara-I-Pioz Massif, Altai Range, Southern Tien Shan, Tadzhikistan D
STISHOVITE - Meteor Crater, Coconino County, Arizona T
STOKESITE - Corrego du Urucum, near Galileia, Governador Valadares, M. G., Brazil
STOLZITE - Abuja, Niger Province, Northern Nigeria D
STOLZITE - Cordillera Mine, near Cordillera, New South Wales, Australia
STOLZITE – Kara Mine, Hampshire, Tasmania, Australia
STOLZITE - Proprietary Mine, Broken Hill, New South Wales, Australia
STOLZITE - Zinnwald, Bohemia, Czechoslovakia
STRACZEKITE - Union Carbide Vanadium Mine, Wilson Springs, Garland County, Arkansas T

STRASHIMIRITE - Burrus Mine, Washoe County, Nevada
STRASHIMIRITE - Copper Stope, Majuba Hill Mine, Pershing County, Nevada
STRENGITE – Boa Vista Mine, Galileia, Minas Gerais, Brazil
STRENGITE – Hagendorf, Oberpfalz, Bavaria, Germany
STRENGITE - Mina Arkansas, Polk County, Arkansas
STRENGITE – Pack Rat Mine, near Boulevard, San Diego County, California
STRENGITE – Stewart Mine, Pala District, San Diego County, California
STRIGOVITE - Strezgom (Streigau), Wojew. Wroclaw, Poland - See **CHLORITE** D, T
STRINGHAMITE - Christmas Mine, near Hayden, Gila County, Arizona
STROMEYERITE - Magma Mine, near Superior, Pinal County, Arizona D
STROMEYERITE - Vrancice, near Pribram, Bohemia, Czechoslovakia - See **MCKINSTRYITE**
STRONTIOGINORITE – Kern Borate Mine (Tenneco Open Pit), near Ryan, DVNM, Inyo Co., California
STRONTIOJOAQUINITE - Junnila Mine, New Idria District, Southern San Benito County, California
STRONTIOJOAQUINITE - Mina Numero Uno, Southern San Benito County, California T
STRONTIOJOAQUINITE - Victor Mine, Clear Creek District, So. San Benito County, California
STRONTIO-ORTHOJOAQUINITE – Benitoite Gem Mine, Southern San Benito County, California D
STRONTIUM-APATITE - Lovozero Massif, Kola Peninsula, Russia
STRONTIUM-APATITE – Mina Numero Uno, Southern San Benito County, California
STRONTIUM-APATITE - Victor Mine, Clear Creek District, Southern San Benito County, California
STRUNZITE - Hagendorf Sud, Hessen, Bavaria, Germany
STURMANITE - N'Chwaning II Mine, No. Cape Prov., Republic of South Africa T
STUTZITE - Bambollita Mine, Moctezuma District, Sonora, Mexico
SUGILITE - Iwagi Islet, Ehime Prefecture, Southwest Japan T
SUGILITE - Wessels Mine, No. Cape Province, Republic of South Africa
SULVANITE - Edelweiss Mine, Burra-Burra District, S.A., Australia T
SUNDUISITE – Langban, Varmland, Sweden
SUOLUNITE - Al Khawd, 35 Km West of Muscat, Oman
SURSASSITE - Strategic Manganese Mine, near Woodstock, New Brunswick, Canada
SVABITE - Langban Mines, Langban, Varmland, Sweden
SVABITE – Utevis, Lappland, Sweden
SVANBERGITE – Dover Mine, near Hawthorne, Mineral County, Nevada
SVANBERGITE – Mt. Brussilof Mine, Radium, British Columbia, Canada
SWEDENBORGITE – Langban, Varmland, Sweden
SWINEFORDITE - Foote Mineral Company Mine, Kings Mountain, North Carolina T
SWITZERITE - Foote Mineral Company Mine, Kings Mountain, North Carolina - See **METASWITZERITE**
SWITZERITE – Tip Top Mine, Custer County, South Dakota
SYLVANITE - Cripple Creek, Teller County, Colorado D
SYLVITE - Bismarckshall Mine, Bischofferode, Kreis Worbis, Thuringia, Germany
SYLVITE – Salton Sea, Imperial County, California
SYNCHYSITE-(Ce) - Cherbadung Mountain (Pizzo Cervandone), Valais, Switzerland
SYNCHYSITE-(Ce) - Holmestrand, Vestfold, So. Norway
SYNCHYSITE-(Ce) - Pizzo Rotondo, Val Bedretto, Canton Ticino, Switzerland
SYNCHYSITE-(Y) (Doverite) - Scrub Oaks Mine, Dover, Morris County, New Jersey D, T
SZAIBELYITE – Blind Mountain, Pioche, Lincoln County, Nevada
SZAIBELYITE - Bou Azzer, Anti-Atlas Mountains, Morocco
SZAIBELYITE - Bryson Roadcut, Hwy. 8, East of Bryson, Quebec, Canada
SZAIBELYITE - Stinson Beach, Marin County, California
SZAIBELYITE - West Spring, Beaver Lake Mountains, Utah
SZENICSITE - Jardinera No. 1 Mine, Inca del Oro, N. of Copiapo, Atacama Province, Chile D, T
SZOMOLMOKITE – Lavender Pit, Bisbee, Cochise County, Arizona
SZOMOLNOKITE – Lavender Pit, Bisbee, Cochise County, Arizona
TACHARANITE - Espalion, Aveyron, France
TACHARANITE - State Road 620, 4.26 KM E.N.E. of Doe Hill, Highland County, Virginia
TADZHIKITE-(Ce) - Dara-I-Pioz Massif, Altai Range, Southern Tien-Shan, Tadzhikistan
TAENIOLITE - Mt. Lepche-Nelm, Lovozero Massif, Kola Peninsula, Russia
TAKOVITE - Alpine Mine, Clear Creek, San Benito County, California
TAKOVITE – Carr-Boyd Nickel Mine, Carr-Boyd Rocks, W.A., Australia
TALMESSITE – Gold Hill Mine, Tooele County, Utah
TALMESSITE (Cobaltian) - Bou Azzer, Anti Atlas Mountains, Morocco
TALNAKHITE - Komsomolskiy Mine, Talnakh, Noril'sk Region, Siberia, Russia T
TANEYAMALITE - Taneyama Mine, Yatsushiro Gun, Kumamoto Prefecture, Japan T
TANGEITE – Monument Valley, Garnet Ridge, Apache County, Arizona

TANGEITE – Ridenour Mine, Grand Canyon, Coconino County, Arizona
TANGEITE (Calciovolborthite) – Richardson, Grand County, Utah **D**
TARAMELLITE – Candoglia Quarry, Ossola Valley, Italy
TARAMITE – Itamarandiba, Minas Gerais, Brazil
TARBUTTITE - #2 Kopje Open Cut, Broken Hill Mine, Kabwe, Zambia (NW Rhodesia) **D, T**
TAUSONITE - Murunskii Massif, W. Aldan, East Siberia, Russia **T**
TAVORITE - Bull Moose Mine, near Custer, Pennington County, South Dakota
TAVORITE - Tip Top Mine, Custer County, South Dakota
TEALLITE - "D" Vein, 220 Level, San Jose Mine, Dept. of Oruro, Bolivia
TEALLITE – Candelaria Mine, Poopo, Dept. Oruro, Bolivia
TEALLITE - Porvenir Mine, Huanuni, Dept. of Oruro, Bolivia **D**
TELLURIUM (native) - Mina Bambollita, Moctezuma District, Sonora, Mexico
TELLURIUM (native) - Red Cloud Mine, Boulder County, Colorado
TELLURIUM (native) - Rex Mine, Boulder County, Colorado
TELLURIUM (native) - San Miguel Mine, Moctezuma District, Sonora, Mexico
TELLUROBISMUTHITE - Clogau-St. Davids Mine, Dollgellau (Dollgelly), Gwynedd County, Wales
TELLUROBISMUTHITE - Mang Fallsberget, Boliden, Vasterbotten, Sweden **D**
TENGERITE-(Y) - Evans-Lou Mine, Poltimore, 22 Miles No. of Ottawa, Quebec, Canada
TENGERITE-(Y) – Ytterby, Sweden
TENNANTITE (Binnite) – Lengenbach Quarry, Im Feld, Binn Valley, Switzerland
TENORITE - Copper Stope, Majuba Hill, Pershing County, Nevada
TENORITE – Crestmore Quarry, near Riverside, Riverside County, California
TENORITE – Crestmore Quarry, near Riverside, Riverside County, California
TEPHROITE - Auswurflinge, Laacher See Region, Bellerberg, Eifel District, Rheinland-Pfalz, Germany
TEPHROITE - Kaso Mine, Tochigi-Ken, Honshu, Japan
TEPHROITE – Treburland Mine, Bodmin Moor, Cornwall, England
TERLINGUACREEKITE – Mariposa Mine, Terlingua, Brewster County, Texas **T**
TERLINGUAITE - Emerald Lake District, Redwood City, San Mateo County, California
TERLINGUAITE – Mariposa Mine, Terlingua Mining District, Brewster County, Texas **D, T**
TERNESITE - Laacher See Region, Ettringen, Bellerberg, Eifel Dist., Rheinland-Pfalz, Germany
TETRADYMITE – Hayes Creek, Sonora Gulch, Yukon Territory, Canada
TETRADYMITE – Lone Jack Mine, Mt. Baker District, Washington
TETRA-FERRIPHLOGOPITE - Kovdor Massif, Kola Peninsula, Russia **T** -
TETRAHEDRITE Var. Schwatzite – Schwatz, Austria **T**
TETRANATROLITE - Island Magee, County Antrim, Northern Ireland
THAUMASITE - Crestmore Quarry, near Riverside, Riverside County, California
THAUMASITE – Fairfax Quarry, near Centreville, Fairfax County, Virginia
THAUMASITE - N'Chwaning II Mine, No. Cape Province, Republic of South Africa
THEISITE - near Grand Junction, Mesa County, Colorado
THENARDITE – Soda Lake, San Luis Obispo County, California
THENARDITE – Upper Bidy Mine, Death Valley N.M., Inyo County, California – See **SASSOLITE**
THOMETZEKITE - Gold Hill, Tooele County, Utah
THORIANITE – Andranodambo, North of Fort Dauphin, Madagascar
THORIANITE – Huddersfield Township, Pontiac County, Quebec, Canada
THORITE Var. Uranothorite - Mount Rosa, El Paso County, Colorado
THOROGUMMITE - C. K. Williams Quarry, N. of Easton, Northampton Co., Pennsylvania
THORTVEITITE – Rossas, Iveland, Norway
TIEMANNITE - Deertrail Quicksilver Mine, near Marysvale, Piute County, Utah **D**
TIEMANNITE - Lucky Boy Mine, Cottonwood Creek, Marysvale, Piute County, Utah **D**
TILASITE - Langban Mines, Langban, Varmland, Sweden
TILLEYITE - Crestmore Quarry, near Riverside, Riverside County, California
TINAKSITE - Chara River Area, Murun Massif, N.W. Aldan, Siberia, Russia
TINZENITE - Falotta, Tinizong (Tinzen), Oberhalbstein, Switzerland **D, T**
TIPTOPITE – Tip Top Mine, near Custer, Custer County, South Dakota **D, T**
TIRODITE - Tirodi Mines, Madhya Pradesh, Central Provinces, India **T**
TISINALITE – Mt. Koashva, Khibiny Massif, Kola Peninsula, Russia
TITANITE Var. Yttrotitanite – Arendal, Aust-Agder, Norway **D**
TITANITE Var. Yttrotitanite – Arendal, Norway
TITANOWODGINITE – Tanco Mine, Bernic Lake, Manitoba, Canada **D, T**
TITANTARAMELLITE - Esquire No. 1 Mine, Rush Creek, Fresno County, California **T**
TITANTARAMELLITE - Trumbull Peak, near Incline, Mariposa County, California
TLALOCITE – Moctezuma Mine, Moctezuma District, Sonora, Mexico **T**

TLAPALLITE - Bambollita Mine, Moctezuma District, Sonora, Mexico T
TOBERMORITE - Crestmore Quarry, near Riverside, Riverside County, California
TOCORNALITE - Padre Kino Mine, Trigo Mountains, La Paz County, Arizona
TODOROKITE – 0.6 Mi. No. of DeBely Mine, Death Valley National Monument, Inyo County, California
TODOROKITE - 1/2 Mi. So. of Sausalito, Marin County, California
TODOROKITE - 20 Mule Team Canyon Mine, Death Valley, Inyo County, California
TODOROKITE – Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
TOKKOITE - Chara River Area, Murunskii Massif, N.W. Aldan, Siberia, Russia
TORBERNITE - Shinkolobwe Mine, Katanga Copper Zone, Shaba Province, Zaire – See Metatorbernite
TORNEBOHMITE-(Ce) - Bastnaes Mine, Riddarhyttan, Vastmanland, Sweden D, T
TREVORITE - near Scotia Talc Mine, Barberton Mountain Land, Transvaal, Rep. of South Africa
TREVORITE – near Scotia Talc Mine, Barberton Mountain Land, Transvaal, Rep. of South Africa
TRIDYMITE - Kajia-Kanagawa Ken, Honshu, Japan
TRIDYMITE - Smith Peak Road, N. of Portola, Plumas County, California
TRIDYMITE - Vehec, Slanske Vrchy Mountains, Eastern Slovakia, Czechoslovakia
TRIPLITE - Abravazes, Beira Alta Province, Portugal
TRIPLITE - El Criollo Mine, Cerro Blanco District, Tanti, Cordoba, Argentina – See Bermanite
TRIPLITE - Tremearne Cliff, Breage, Cornwall, England
TRIPLOIDITE - Capoeira Mine, near Parelhas, Rio Grande do Norte, Brazil
TRITOMITE-(Ce) - Norra Karr Complex, near Granna, Ostergotsland, Sweden
TROILITE - Alta Mine, near Crescent City, Del Norte County, California D, T
TROLLEITE - Champion Mine, White Mountains, Mono County, California
TRONA – Searles Lake, San Bernardino County, California
TRONA - So. of Laramie, Green River Formation, Wyoming D
TSAREGORODTSEVITE - Mun-Hambo, North Urals, Hanty-Manskiisky Autonomous District, Russia T
TSCHERMIGITE - Zastavka, near Brno, Moravia, Czech. Republic
TSCHERNICHITE - Neer Road Pit, Goble, Columbia County, Oregon T
TSUMCORITE - Tsumeb, Namibia T
TSUMEBITE - Blue Bell Mine, near Baker, San Bernardino County, California
TSUMOITE – Bjorkdals Mine, Skelleftea, Sweden
TSUMOITE - Tyrong Auz (Tyrnyauz), Caucasus Mountains, Russia
TUGTUPITE - Kvanefjeld, Ilimaussaq, Greenland
TUGTUPITE - Tugtup Agtakorfia, Ilimaussaq, Greenland
TUNDRITE-(Ce) - Mt. Yumiechorr, Khibina Massif, Kola Peninsula, Russia
TUNELLITE - Boron Open Pit, Boron, Kern County, California D, T
TUNELLITE (Barian) - Boron Mine, Boron, Kern County, California D, T
TUNGSTENITE-3R - Emma Mine, Little Cottonwood District, Salt Lake County, Utah D, T
TUNGUSITE - Rt. Bank of the Lower Tunguska River, near Tura, Siberia, Russia T
TUNISITE - near Condorcet, Drome, France
TUPERSSUATSIAITE - Aris, near Windhoek, Namibia
TUPERSSUATSIAITE - Kangerdluarssuk, Ilimaussaq, Greenland T
TURANITE - near Manhattan, Nye County, Nevada
TURNEAUREITE - 2500' Level, ZCA #4 Mine, Balmat, St. Lawrence County, New York
TURQUOISE - Bishop Mine, Lynch Station, Campbell County, Virginia D
TURQUOISE - Gunheath China Clay Pit, St. Austell, Cornwall, England
TURQUOISE (Ferrian) – Kintore Opencut, Broken Hill, New South Wales, Australia
TURQUOISE Var. Rashleighite - Bunny Mine, St. Austell, Cornwall, England
TUSCANITE - Latera Caldera, Pitigliano, Tuscany, Italy T
TUSCANITE - Sacrofano, Lazio, Italy
TYCHITE - Borax Lake, Lake County, California
TYROLITE – 150' Level, Gold Hill Mine, Tooele County, Utah
TYROLITE – Copper Stope, Majuba Hill, Pershing County, Nevada
TYROLITE - Gortdrum Mine, County Tipperary, Ireland
TYROLITE – Peavine Mountain, near Reno, Washoe County, Nevada
TYRRELLITE - Eagle Claims, near Hal Lake, Beaverlodge Lake area, Saskatchewan, Canada
TYUYAMUNITE - Grants District, McKinley/Valencia County, New Mexico
TYUYAMUNITE – Monument # 1 Mine, Monument Valley, Apache County, Arizona
TYUYAMUNITE – Monument # 2 Mine, Monument Valley, Apache County, Arizona
TYUYAMUNITE - Rattlesnake Mine, Big Indian District, San Juan County, Utah
UINTAHITE - Uinta Valley, near Fort Duchesne, Utah T - See GILSONITE
ULEXITE - Sterling Borax Mine, Tick Canyon, Los Angeles County, California D
ULLMANNITE - Ramsbeck Mine, Dornberg, Sauerland, Germany

UMANGITE - Eagle Claims, Beaverlodge Lake area, Saskatchewan, Canada
UMBITE - Mt. Yukspor, Khibiny Massif, Kola Peninsula, Russia D
URALOLITE - Brandruecken, Koralpe, Carinthia, Austria
URANINITE - "A" Group, Inter-River/Green River Area, Emery County, Utah
URANINITE - "C" Group, Inter-River/Green River Area, Emery County, Utah
URANINITE - 4th Level, Bukov Mine, near Tisnova, Western Moravia, Czechoslovakia
URANINITE - 7 Mile Claim, near Moab, Grand County, Utah
URANINITE - Allen #2, Red Canyon District, San Juan County, Utah
URANINITE - Allen Mica Mine, Alstead, Cheshire County, New Hampshire
URANINITE - Aubrey Ladwig Lease, Golden Gate Canyon, Jefferson County, Colorado
URANINITE - Blue Lizard Mine, White Canyon District, San Juan County, Utah
URANINITE - Branchville, Fairfield County, Connecticut
URANINITE - Buckwheat Dump, Franklin, Sussex County, New Jersey
URANINITE - Continental Uranium Mine #1, So. Powder River Basin Uranium District, Converse Co., Wyoming
URANINITE - Copper Mountain Mine, So. of St. George, Washington Co., Utah
URANINITE - Delta Mine (Pick Mine), San Rafael District, Emery County, Utah
URANINITE - E.L. Cord Mine, Big Indian Wash, San Juan County, Utah
URANINITE - Faraday Township, Bancroft, Ontario, Canada
URANINITE - Gatineau, Hull, Quebec, Canada
URANINITE - Happy Jack Mine, White Canyon District, San Juan County, Utah
URANINITE - Hideout Mine, White Canyon District, San Juan County, Utah
URANINITE - Hurd Park #2 Quarry, Haddam Neck, Middlesex County, Connecticut
URANINITE - Jachymov (Joachimstahl), Northwestern Bohemia, Czech. Republic
URANINITE - John Salak Quarry, Higganum, Middlesex County, Connecticut
URANINITE - Kamoto Mine, near Kolwezi, Shaba Province, Zaire
URANINITE - La Sal #2, Big Indian Wash, San Juan County, Utah
URANINITE - Little Indian No. 36 Mine, Indian Creek Area, Saguache County, Colorado
URANINITE - Lookout No. 22 Claim, Marshall Pass District, Saguache County, Colorado
URANINITE - Maybe Mine, Red Canyon District, San Juan County, Utah
URANINITE - Maybe Mine, San Rafael District, Emery County, Utah
URANINITE - Mi Vida Mine, Big Indian District, San Juan County, Utah
URANINITE - Monument #2 Mine, Monument Valley, Apache County, Arizona
URANINITE - Musonoi Mine, near Kolwezi, Shaba Province, Zaire
URANINITE - near Willard, Box Elder County, Utah
URANINITE - North Workings, Monument #2 Mine, Monument Valley, Apache County, Arizona
URANINITE - Orphan Mine, Grand Canyon, Coconino County, Arizona
URANINITE - Petrovice, Central Moravia, Czech. Republic
URANINITE - Příbram, Central Bohemia, Czech. Republic
URANINITE - Prospector No. 1 Mine, Marysvale, Piute County, Utah
URANINITE - Rattlesnake Mine, Big Indian District, San Juan County, Utah
URANINITE - Red Canyon District, San Juan County, Utah
URANINITE - Richardson Mine, Wilberforce, Ontario, Canada
URANINITE - Rock Landing Quarry, Haddam Neck, Middlesex County, Connecticut
URANINITE - Rossing Mine, near Arandis, Namibia
URANINITE - Royal 4 Claim, Indian Creek Area, Saguache County, Colorado
URANINITE - Ruggles Mine, Grafton Center, Grafton County, New Hampshire
URANINITE - Shattuck-Denn Mine, Club Mesa, Montrose County, Colorado
URANINITE - Shinarump No. 1B Mine, Seven Mile Canyon, Grand County, Utah
URANINITE - Skrdlovice, West-Central Moravia, Czech. Republic
URANINITE - Spook Mine, Red Canyon District, San Juan County, Utah
URANINITE - Spruce Pine Mining District, Mitchell County, North Carolina
URANINITE - Standpipe Hill, Topsham, Sagadahoc County, Maine D
URANINITE - Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
URANINITE - Svornost Mine, Jachymov (Joachimstahl), Northwest Bohemia, Czechoslovakia
URANINITE - Swamp # 1 Quarry, Topsham, Sagadahoc County, Maine
URANINITE - Ujezd, near Kasejovice, Southwestern Bohemia, Czechoslovakia
URANINITE - Uranium Mine # 16, Příbram-Haje, Bohemia, Czech. Republic
URANINITE - Utex Mine, Big Indian Wash, San Juan County, Utah
URANINITE - W.N. Mine, Deer Flats, White Canyon District, San Juan County, Utah
URANINITE - White Rocks Quarry, Middletown, Middlesex County, Connecticut
URANINITE - Wilberforce, Ontario, Canada
URANINITE - Yellow Cat District, Grand County, Utah

URANINITE (replacing wood) – Happy Jack Mine, White Canyon District, San Juan County, Utah
 URANINITE (replacing wood) - Huskin #7 Mine, Coconino County, Arizona
 URANINITE (replacing wood) – La Sal # 2 Mine, Big Indian Wash, San Juan County, Utah
 URANINITE (replacing wood) – Maybe Mine, Red Canyon District, San Juan County, Utah
 URANINITE (replacing wood) – Saguache County, Colorado
 URANOCIRCITE - Bergen, near Falkenstein, Vogtland, Saxony, Germany D, T
 URANOPHANE – "A" Group, Inter-River/Green River Area, Emery County, Utah
 URANOPHANE – Eagle Pass, Maverick County, West Texas
 URANOPHANE - Hanosh Mine, Grants District, McKinley/Valencia County, New Mexico
 URANOPHANE – Happy Jack Mine, White Canyon District, San Juan County, Utah
 URANOPHANE - John Salak Quarry, Higganum, Middlesex County, Connecticut
 URANOPHANE - Meschelgrun, Vogtland, Germany
 URANOPHANE – Monument # 2 Mine, Monument Valley, Apache County, Arizona
 URANOPHANE - Rock Landing Quarry, Haddam Neck, Middlesex County, Connecticut
 URANOPHANE – Rossing Mine, Arandis, Arandis District, Erongo Region, Namibia
 URANOPHANE-BETA - Aubrey Ladwig Lease, Golden Gate Canyon, Jefferson County, Colorado
 URANOPHANE-BETA – Belson-Gibfry Mine, near Lake City, Hinsdale County, Colorado
 URANOPHANE-BETA - Bergen, near Falkenstein, Vogtland, Saxony, Germany
 URANOPHANE-BETA – near Reno, Washoe County, Nevada
 URANOPHANE-BETA - Ruggles Mine, Grafton Center, Grafton County, New Hampshire
 URANOPHANE-BETA – San Cristobal Pegmatite, North of Santander, Colombia
 URANOPILITE - Apex Mine, Lander County, Nevada
 URANOPILITE - Happy Jack Mine, White Canyon District, San Juan County, Utah
 URANOPILITE – Midnite Mine, Willpinit, Spokane Indian Reservation, Stevens County, Washington
 USSINGITE - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia D
 USSINGITE – Taseq Slope, Ilimaussaq, Greenland
 UYTENBOGAARDTITE - Bullfrog Mine, Rhyolite District, Nye County, Nevada D
 VAESITE - 79 Level, Shinkolobwe Mine, Shaba Province, Zaire
 VAESITE - Castellucciodi Moscheda, Bologna, Italy
 VALENTINITE – San Jose Mine, Dept. of Oruro, Bolivia
 VALENTINITE - Sanza Mine, Constantine, Algeria D
 VALENTINITE – Sombrerete, State of Zacatecas, Mexico
 VALENTINITE - Tom Moore Mine, Erskine Creek Mining District, Kern County, California
 VALLERIITE - Continental Mine, Fierro, Grant County, New Mexico
 VALLERIITE - Oktyabrskiy Mine, Talnakh, Noril'sk Region, Siberia, Russia
 VALLERIITE - Palabora Open Pit, Phalaborwa, Transvaal, Rep. of South Africa
 VALLERIITE - Pima Mine, Pima District, Pima County, Arizona
 VANDENBRANDEITE - Musonoi Mine, Kolwezi, Shaba Province, Zaire
 VANDENDRIESSCHEITE – Mindola Mine, Morogoro District, Uluguru Mts., Tanganyika
 VANTASSELITE - Bihain, Stavelot Massif, Belgium T
 VANURALITE - Mounana Uranium Mine, Dept. Haut-Ogoue, Republic of Gabon T
 VARISCITE - Boa Vista Mine, Galileia, Minas Gerais, Brazil
 VARISCITE (Cobaltian) – Nsuta Mine, Nsuta, Ghana
 VARLAMOFFITE - Hingston Quarry, Callington, Cornwall, England - See CASSITERITE Var. Varlamoffite
 VAUQUELINITE – Killie Mine, Spruce Mountain District, Elko County, Nevada
 VAUQUELINITE – Obercallenberg, near Glauchau, Saxony, Germany
 VAUXITE – Big Chief Mine, near Keystone, Pennington County, South Dakota
 VAUXITE - Llallagua, Potosi, Bolivia D, T
 VAYRYNENITE - Viitaniemi, Erajarvi, Finland
 VEATCHITE - 1360 Level, 2S Drift, Billie Mine, Death Valley N.M., Inyo County, California D
 VEATCHITE – Sterling Borax Mine, Tick Canyon, Los Angeles County, California D, T
 VERPLANCKITE - Esquire No. 7 Mine, Big Creek, Fresno County, California T
 VERSILIAITE - Buca della Vena Mine, Lucca Province, Tuscany, Italy - See APUANITE
 VESIGNIEITE – Bisbee, Cochise County, Arizona
 VESIGNIEITE - Edelweiss Mine, Burra-Burra District, S.A., Australia
 VESIGNIEITE - Sombrero Butte, Arizona
 VESIGNIEITE – Southwest Mine, Bisbee, Cochise County, Arizona
 VESUVIANITE (Ce-rich) – Perovskite Peak, So. of the Benitoite Gem Mine, So. San Benito Co., California
 VESUVIANITE Var. Cyprine – Sauland, Hjartdal, Telemark, Norway
 VESZELYITE – Black Pine Mine, near Philipsburg, Granite County, Montana
 VILLAMANINITE - near Villamanin, Carmenes District, Leon Province, Spain T
 VILLIAUMITE – Aris Mine, Approx. 20 Miles So. of Windhoek, Namibia

VILLIAUMITE - Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia
VILLIAUMITE - Mt. Rasvumchorr, Khibiny Massif, Kola Peninsula, Russia D
VILLIAUMITE - Rouma, Isles de Los, Guinea
VIOLARITE - Kambalda, W.A., Australia
VIOLARITE – Perseverance Mine, 37 Km. N.E. of Agnew, W.A., Australia
VISEITE - Champion Mine, White Mountains, Mono County, California
VITUSITE-(Ce) - Nye Kvanefjeldstunnel, Ilimaussaq, Greenland
VIVIANITE Var. Oxykerchenite - Kerch Peninsula, Crimea Oblast, Ukraine
VLASOVITE - Kipawa Complex, Villedieu Township, Quebec, Canada
VOGLITE – White Canyon No. 1 Mine, Frey Point, White Canyon Mining District, San Juan County, Utah D
VOLBORTHITE – Douglas Hill Copper Mine, Yerington District, Lyon County, Nevada
VOLBORTHITE – Douglas Hill Copper Mine, Yerington District, Lyon County, Nevada
VOLBORTHITE - Kara-Mazar, Tajikistan
VOLBORTHITE - Monument # 2 Mine, Monument Valley, Apache County, Arizona
VOLBORTHITE - near Moab, Emery County, Utah
VOLBORTHITE - Vanadium Queen Mine, La Sal, San Juan County, Utah
VOLKONSKOITE - Froland, near Arendal, Southern Norway
VOLKONSKOITE - near Efimyatskaya, Perm Region, Ural Mountains, Russia
VOLKOVSKITE - Jurassic Louann Salt, Clarke County, Alabama
VONSENITE - Monchi Mine, Burguillos del Cerro, Badajoz Province, Spain
VONSENITE – New City Quarry, near Riverside, Riverside County, California
VRBAITE - near Lookout Pass, Southeastern Tooele County, Utah
VUAGNATITE - Red Mountain, Mendocino County, California T
VUONNEMITE - Mt. Umbozera, Lovozero Massif, Kola Peninsula, Russia
VYSOTSKITE – Noril’sk Deposit, Western Siberia, Russia
VYUNTSPAKHKITE-(Y) - Vyuntspakh, Keivy, Kola Peninsula, Russia
WADEITE - Mt. Eveslogchorr, Khibiny Massif, Kola Peninsula, Russia
WADEITE - Walgidee Hills Intrusion, W.A., Australia
WAKABAYASHILITE - Khaidarkan (Hajdarkan), Kirgizstan (Kirgizia), Uzbekistan
WAKEFIELDITE-(Ce) - Yellow Lake, British Columbia, Canada
WALENTAITE - White Elephant Mine, between Custer and Pringle, Custer County, South Dakota T
WALPURGITE – Schneeberg, Saxony, Germany
WALSTROMITE - Esquire No. 8 Mine, Big Creek, Fresno County, California T
WARDITE – Lavra da Ilha, Taquaral, Minas Gerais, Brazil D
WARDITE - Little Green Monster Mine, near Fairfield, Utah County, Utah
WARDITE - Perga, Ukraine Region, Russia
WARDITE - Rapid Creek, Big Fish River-Rapid Creek Area, Yukon Territory, Canada D
WARWICKITE - Warwick, Orange County, New York T
WATTERSITE - Clear Creek Claim, Southern San Benito County, California T
WEBERITE - Ivigtut, Arsuk-Fjord, Southwest Greenland
WEBERITE – Perga, Ukraine
WEEKSITE - Anderson Mine, Yavapai County, Arizona
WEEKSITE – Anderson Mine, Yavapai County, Arizona
WEEKSITE - Autunite # 8 Mine, Thomas Range, Juab County, Utah T
WEILERITE – Magnet Mine, Dundas, Tasmania, Australia
WEINSCHENKITE - 1/2 Mile So. of Sausalito, Marin County, California - See CHURCHITE-(Y)
WEINSCHENKITE – Auerbach, Oberpfalz, Bavaria, Germany – See CHURCHITE-(Y)
WEINSCHENKITE - Garies, Cape Province, Republic of South Africa - See CHURCHITE-(Y)
WEINSCHENKITE - Indian Mountain, Cherokee County, Alabama – See CHURCHITE-(Y)
WEINSCHENKITE - South River Mine, Rockbridge County, Virginia - See CHURCHITE-(Y)
WELOGANITE - Francon Quarry, Montreal, Quebec, Canada
WELSHITE - Langban, Varmland, Sweden T
WENDWILSONITE – Arhbar Mine, Bou Azzer, Anti-Atlas Mountains, Morocco
WESTERVELDITE - Kvanefjeld, Ilimaussaq, Greenland
WHELANITE - Bawana Mine, Milford, Beaver County, Utah T
WHELANITE - Christmas Mine, near Hayden, Gila County, Arizona
WHERRYITE – Mammoth-St. Anthony Mine, Tiger, Pinal County, Arizona
WHEWELLITE – Pirineus Mine, Itinga, Minas Gerais, Brazil
WHITEITE-(CaFeMg) - Crosscut Creek, Big Fish River Area, Yukon Territory, Canada
WHITLOCKITE – Big Fish River Area, Yukon Territory, Canada
WHITLOCKITE – Big Fish River, Yukon Territory, Canada
WHITLOCKITE - Tip Top Mine, Custer County, South Dakota

WICKENBURGITE - Potter-Cramer Claim, Maricopa County, Arizona
WICKSITE-like mineral - Bull Moose Mine, near Pringle, South Dakota T
WIDEMANNITE – Příbram, Bohemia, Czech Republic
WILKEITE - Crestmore Quarry, near Riverside, Riverside County, California - See **FLUORELLESTADITE**
WILKINSONITE – Warrumbungle Volcano, New South Wales, Australia D, T
WILLHENDERSONITE - S. Venzano Quarry, Terni, Central Italy T
WILUITE – Wilui (Vilui) River, Sakha Republic (Yakutia), Russian Federation T
WINCHITE - Tirodi Mines, Madhya Pradesh, Central Provinces, India D
WINSTANLEYITE – Grand Central Mine, near Tombstone, Cochise County, Arizona
WITTICHENITE - GruBe Daniel, near Wittichen, Schwarzwald (Black Forest), Baden, Germany T
WITTICHENITE - Schmiedestollen, near Wittichen, Schwarzwald (Black Forest), Baden, Germany D, T
WITTITE - Ostra Hardmalmen Orebody, Falun, Sweden
WODGINITE - Tanco Pegmatite, Manitoba, Canada
WOHLERITE - Kipawa River, Villedieu Township, Quebec, Canada
WOHLERITE - Risoya, Langesundsfjorden, Norway
WOHLERITE - Saga I Quarry, Tvedalen, Langesundsfjord Area, Norway
WOHLERITE - Skudesundsjaer, Langesundsfjord, Norway
WOLFEITE - 87 Meter Level, Hagendorf Mine, Oberpfalz, Bavaria, West Germany
WOLFEITE - Big Fish River Area, Yukon Territory, Canada
WOLFEITE – Palermo #1 Mine, North Groton, Grafton County, New Hampshire
WOLLASTONITE-2M - Crestmore Quarry, near Riverside, Riverside County, California
WOLSENDORFITE - Wolsendorf, Oberfranken, Bavaria, West Germany T
WOLSENDORFITE – Zalesi U Javornika, Czechoslovakia
WOODHOUSEITE - Champion Mine, White Mountains, Mono County, California D, T
WOODWARDITE - Allihies Mine, County Cork, Southern Ireland
WOODWARDITE - Cornwall, England T
WOODWARDITE - Maid of Sunshine Mine, Cochise County, Arizona
WOODWARDITE Var. Enysite - St. Agnes, Cornwall, England
WROEWOLFEITE - Bastnaes Mine, Riddarhyttan, Vastmanland, Sweden
WURTZITE – Butte, Silver Bow County, Montana
WURTZITE – Huancala, Huallanca District, Huanuco Dept., Peru
WURTZITE – Negley, Columbiana County, Ohio
WURTZITE – Polmourkany Mine, Kolchoz, Poland
WURTZITE – Porvenir Mine, Huanuni, Dept. of Oruro, Bolivia
WURTZITE – San Jose Mine, Dept. Oruro, Bolivia
WURTZITE Var. Cd-Wurtzite - Tsumeb, Namibia D
WURTZITE-2H – Mina San Francisco, Poopo, Bolivia
XANTHOCONITE – Imiter Mine, Jbel Sarhro, Anti-Atlas Mts., Morocco – See **PROUSTITE**
XANTHOPHYLLITE – Crestmore Quarry, Riverside Co., California - See **CLINTONITE**
XANTHOPHYLLITE – Mt. Lake Mine, near Brighton, Utah – See **CLINTONITE**
XANTHONITE – Palermo Mine, North Groton, Grafton County, New Hampshire
XENOTIME-(Y) – Novo Horizonte, Bahia, Brazil
XONOTLITE – Franklin, Sussex County, New Jersey
XONOTLITE – Point Sal, near Vandenberg Air Force Base, Santa Barbara County, California
XONOTLITE - Point Shivery, near Cox's Cove, Bay of Islands, Newfoundland, Canada
XONOTLITE - Wessels Mine, Kalahari Manganese Field, Northern Cape Province, Republic of South Africa
YANOMAMITE - Periquito Mine, Monte Alegre de Goias, State of Goias, Brazil
YARROWITE - Yarrow Creek, S.W. Alberta, Canada D, T - See **SPIONKOPITE**
YODERITE - Mautia Hill, Central Province, Tanzania T
YOSHIKAWAITE - Yoshikawa, Shinshiro Shi, Aichi Pref., Japan - See **DYPINGITE**
YOSHIMURAITE - Taguchi Mine, Shidara, Kitashidara-gun, Aichi Prefecture, Japan
YTTROTITANITE – See **TITANITE** Var. Yttrotitanite – Arendal, Aust-Agder, Norway D
YUGAWARALITE – Khandivali Quarry, near Bombay, India
YUGAWARALITE – Yugawara Hot Spring, Kanagawa Prefecture, Japan D, T
YUKSPORITE - Mt. Yukspor, Khibiny Massif, Kola Peninsula, Russia T
ZALESIITE – Zalesi u Javornika, Czech. Republic T
ZANAZZITE - Lavra da Ilha Pegmatite, N.E. of Taquaral, Minas Gerais, Brazil T
ZAPATALITE – N.W. of Cerro Morita, S.W. of Agua Prieta, Sonora, Mexico T
ZARATITE - Lord Brassey Nickel Mine, Heazlewood, Tasmania, Australia
ZELLERITE – Lucky Mc Mine, Fremont County, Wyoming D, T
ZEMANNITE – Moctezuma Mine, Moctezuma District, Sonora, Mexico
ZEUNERITE - Copper Stope, Majuba Hill, Pershing County, Nevada

ZEUNERITE – Rivieral, Lodeve, Herault Dept., France
ZEUNERITE - Weisser Hirsch Mine, Schneeberg, Saxony, Germany
ZINCITE – New Jersey Zinc Company Mine, Franklin, Sussex County, New Jersey
ZINKENITE - "D" Vein, 220 Level, San Jose Mine, Dept. of Oruro, Bolivia
ZINKENITE - 800' Level, Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
ZINKENITE - 900' Level, Sterling Hill Mine, Ogdensburg, Sussex County, New Jersey
ZINKENITE – Itos Mine, Dept. Oruro, Bolivia
ZINKENITE – La Libertad Mine, Quiruvilca, near Trujillo, Libertad, Peru
ZINKENITE – Wolfsberg, Harz Mountains, Germany
ZINNWALDITE – Naegi District, Gifu-Ken, Honshu, Japan
ZIPPEITE – Apex Mine, Lander County, Nevada
ZIPPEITE - Grants District, McKinley/Valencia County, New Mexico
ZIPPEITE - Happy Jack Mine, White Canyon District, San Juan County, Utah
ZIPPEITE – Mi Vida Mine, Big Indian District, San Juan County, Utah
ZIPPEITE – Parco 23 Claim, Yellow Cat District, near Thompson, Grand County, Utah
ZIPPEITE - Ujezd, near Kasejovice, Southwestern Bohemia, Czechoslovakia - See URANINITE
ZIRCON Var. Cyrtolite - Little Patsy Pegmatite, South Platte District, Jefferson Co., Colorado
ZIRCONOLITE (Polymignite) – Staalaker, Tjolling, Norway
ZIRKELITE - Palabora Open Pit, Phalaborwa, Transvaal, Republic of South Africa
ZIRSILITE-(Ce) – Dara-I-Pioz Valley, Garm Region, So. Tien-Shan Mountains, Tajikistan
ZNUCALITE – Příbram, Bohemia, Czechoslovakia
ZOISITE Var. Chrome Zoisite – Merkerstein, Tanzania
ZOISITE Var. Thulite - Lac Remigney, Quebec, Canada
ZOISITE Var. Thulite - Lom, Oppland, Norway D
ZORITE - Jubilee Pegmatite, Mt. Karnasurt, Lovozero Massif, Kola Peninsula, Russia T
ZUNYITE - Big Bertha Mine, Dome Rock Mountains, La Paz County, Arizona
ZUNYITE - near Postmasburg, Griqualand West, Republic of South Africa D
ZUSSMANITE - Longvale Quarry, near Laytonville, Mendocino County, California T
ZVYAGINTSEVITE – Konder Massif, Ayano-Mayskiy Region, Krabarovsk Kray, Russia
ZWIESELITE - Mangualde, Beira Alta Province, Portugal
ZYKAITE - Jachymov, Northwest Bohemia, Czech. Republic