

Species Name	IMA Ref	Pub. Date	Naming Publication Authors	Naming Publication Reference	Type Locality	Type Specimen Repository (Claimed)	Country	Type Status	Catalogue Entry(s)
<b>Babankite</b>	2012-007	2017	Plasil J., Fejfarova K., Skoda R., Skacha P., Sejkora J., Veselovsky F.	Journal of Geosciences (2017), 62, 261-270	Czech Republic - western Bohemia - Kurné hory Mountains - Jachymov ore district - Rovnost mine - Geschlber vein	NMCR-Praha	Czech Republic	T	P1P 8/2011
<b>Babephite</b>	1966-003	1966	Nazarova A.S., Kuznetsova N.N., Shaskin D.P.	DAN-SSSR (1966), 167, 895-897	Russia - Buryatskaya A.R. - Aunik, rare-metal-fluorite deposit, hydrothermal	FMM-Moscow	Russia	T	72021
<b>Babingtonite</b>		1824	Levy M.	Annals of Philosophy (1824), 7, 275-277	Norway - Aust-Agder - Arendal - Arendal Iron Mines				
<b>Babkinite</b>	1994-030	1996	Bryzgalov I.A., Spiridonov E.M., Petrova I.V., Sakharova M.S.	Doklady Akademii Nauk SSSR (1996) 346/5, 656-659	Russia - Magadan Oblast - Omsukchan village (25 km NW of) and Dukot gold-silver deposit (35 km SW) - Nevskoye deposit (W-Sn deposit)	FMM-Moscow	Russia	T	p806/1
<b>Backite</b>	2013-113	2014	Tait K.T., Dicecco V., Ball N.A., Hawthorne F.C., Kampf A.R.	Can. Min. (2014), 52, 935-942	USA - Arizona - Cochise County - Tombstone Hills - Grand Central mine	ROM-Toronto	Canada	HT	M56436
<b>Backite</b>	2013-113	2014	Tait K.T., Dicecco V., Ball N.A., Hawthorne F.C., Kampf A.R.	Can. Min. (2014), 52, 935-942	USA - Arizona - Cochise County - Tombstone Hills - Grand Central mine	LACMNH-Los Angeles	USA	CT/CT	64499, 64500
<b>Badakhschanite-(Y)</b>	2018-085	2020	Pautov L.A., Mirakov M.A., Camara F., Sokalova E., Hawthorne F.C., Schodibekov M.A., Karpenko V.Y.	Can. Min. (2020), 58/3, 381-394	Tajikistan - Gorno-Badakhshan Autonomous Oblast - Eastern Pamir - Murghab (45 km E) - Dorozhnyi pegmatite	FMM-Moscow	Russia	HT	5235/1
<b>Badalovite</b>	2016-053	2020	Pekov I.V., Koshlyakova N.N., Agakhonov A.A., Zubkova N.V., Belakovskiy D.I., Viganina M.F., Turchkova A.G., Sidorov E.G., Pushcharovskiy D.Yu.	Min. Mag. (2020), 84, 616-622	Russia - Far-Eastern Region - Kamchatka Peninsula - Tolbachik volcano - Northern Breakthrough of the Great Tolbachik Fissure Eruption - Second scoria cone - Arsenatnaya fumarole (N55°41', E160°14')	FMM-Moscow	Russia	HT	95618
<b>Baddeleyite</b>	N/A	1893	Fletcher L.	Min. Mag. (1893), 10, 148-160	Sri Lanka - Sabaragamuwa Province - Ratnapura District - Rakwana - Kollonnaggam	NHM-London	United Kingdom		
<b>Badengzhuite</b>	2019-076	2020	Fahui Xiong, Xiangzhen Xu, Mugnialai E., Gemmi M., Wirth R., Grew S.E., Robinson P.T., Jingsui Yang	Eur. J. Min. (2020), 32/6, 557-574	China - Tibet Autonomous Region - Lhasa (ca. 200 km ESE of) - Kangjinja (near) - Luobusha ophiolite - Cr-11 orebody (N29°11', E92°18', 5300 m. a.s.l.)	Geological Museum of China-Beijing	China	HT	M13817
<b>Bafertsite</b>	N/A	1959	Semenov E.I., Chang Pei-Shan	Science Record (Beijing) (1959), 3, 652-655	China - Inner Mongolia - Baotou Prefecture - Darhan Muminggan District - Bayan Obo deposit (N41°45', E109°58')	NMG-Beijing	China	T	M05428
<b>Baghdadite</b>	1982-075	1986	Al-Hermezi H.M., McKie D., Hall A.J.	Min. Mag. (1986), 50, 119-123	Iraq - NE Iraq - Qala-Dizeh region - Hero Town (near) - Dupezeh mountain - Qandil Group of metamorphic rocks				
<b>Bahariyite</b>	2020-022		Helmy H.M., Euler H.J., Tomaschek F., Ballhaus C., Friedrich H.H.	Newsletter 57 in Eur. J. Min. (2020), 32, 495-499	Egypt - Western Desert - Bahariya Oasis (N28°02'31", E28°36'59")	Mineralogical Museum of the University of Bonn-Bonn	Germany	T	40651
<b>Bahianite</b>	1974-027	1976	Moore P.B., Araki T.	Neues Jahrbuch für Mineralogie Abhandlungen (1976), 126, 113-125 (mineral structure)	Brazil - Bahia (south-central part) - Serra das Almas - Agua Quente County - Paramirim das Crioulas (near)	MHN-Paris	France	T	175109
<b>Bahianite</b>	1974-027	1976	Moore P.B., Araki T.	Neues Jahrbuch für Mineralogie Abhandlungen (1976), 126, 113-125 (mineral structure)	Brazil - Bahia (south-central part) - Serra das Almas - Agua Quente County - Paramirim das Crioulas (near)	NMNH-Washington	USA	T	133875
<b>Baileychlore</b>	1986-056	1988	Rule A.C., Radke F.	Amer. Min. (1988), 73, 135-139	Australia - Queensland - Chillagoe (15 km WSW of) - Red Dome deposit (S17°11', E144°00')	NMNH-Washington	USA	CT	164430
<b>Baileychlore</b>	1986-056	1988	Rule A.C., Radke F.	Amer. Min. (1988), 73, 135-139	Australia - Queensland - Chillagoe (15 km WSW of) - Red Dome deposit (S17°11', E144°00')	SAM-Adelaide	Australia	CT	G13593
<b>Bainbridgeite-(YCe)</b>	2020-065		Lykova I., Rowe R., Poirier G., Friis H., Helwig K.	Newsletter 58 in Eur. J. Min. (2020), 32, 645-651	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry) (N45°33'46", W73°08'30")	CMN-Ottawa	Canada	T	CMNMC 46324
<b>Bairdite</b>	2012-061	2013	Kampf A.R., Mills S.J., Housley R.M., Rossman G.R., Marty J., Thorne B.	Amer. Min. (2013), 98, 1315-1321	USA - California - San Bernardino County - Baker (near) - Otto Mountain - Bird Nest drift	LACMNH-Los Angeles	USA	CT	64000, 64001
<b>Bakhchisaraitsevite</b>	1999-005	2000	Liferovich R.P., Pakhomovsky Y.A., Yakubovich O.V., Massa W., Laajoki K., Gehör S., Bogdanova A.N., Sorokhtina N.V.	Neues Jahrbuch für Mineralogie Monatshefte (2000), 402-418	Russia - Kola Peninsula - Kovdor massif - (from the baddeleyite-apatite-magnetite deposit) (N67°35' E30°20')	GMUO-Oulu	Finland	T	12138
<b>Bakhchisaraitsevite</b>	1999-005	2000	Liferovich R.P., Pakhomovsky Y.A., Yakubovich O.V., Massa W., Laajoki K., Gehör S., Bogdanova A.N., Sorokhtina N.V.	Neues Jahrbuch für Mineralogie Monatshefte (2000), 402-418	Russia - Kola Peninsula - Kovdor massif - (from the baddeleyite-apatite-magnetite deposit) (N67°35' E30°20')	MM-St. Petersburg	Russia	T	3108
<b>Baksanite</b>	1992-042	1996	Pekov I.V., Zavyalov E.N., Fedushchenko S.V., Shcherbachev D.K., Borodayev J.S., Dorokhova G.I.	Doklady Akademii Nauk SSSR (1996) 347, n6, 787-791	Russia - Caucasus - Kabardino-Balkaria Rep. - Tyr'auz (W-Mo-deposit)	FMM-Moscow	Russia	HT	p1112/1
<b>Baksanite</b>	1992-042	1996	Pekov I.V., Zavyalov E.N., Fedushchenko S.V., Shcherbachev D.K., Borodayev J.S., Dorokhova G.I.	Doklady Akademii Nauk SSSR (1996) 347, n6, 787-791	Russia - Caucasus - Kabardino-Balkaria Rep. - Tyr'auz (W-Mo-deposit)	MM-St. Petersburg	Russia	HT	2082/1
<b>Balangeroite</b>	1982-002	1983	Compagnoni R., Ferraris G., Fiora Laura	Amer. Min. (1983), 68, 214-219	Italy - Piemonte - Torino - Torino (NNW), Balangero - San Vittore mine	MRSN-Torino	Italy	HT/CT	
<b>Balestrite</b>	2013-080	2015	Lepore G.O., Bindi L., Zanetti A., Ciriotti M.E., Medenbach O., Bonazzi P.	Amer. Min. (2015), 100, 608-614	Italy - Eastern Liguria - northern Apennines - MMUFI-Firenze - La Spezia - Val di Vara - Faggiona - Cerchiara mine (N44°11'58", E9°42'11")		Italy	HT	3133/1
<b>Balcuncite</b>	2012-098	2014	Pinto D., Garavelli A., Mitolo D.	Min. Mag. (2014), 78/4, 1043-1055	Italy - Sicilia - Aeolian Islands - Vulcano - La Fossa crater	MMUBA-Bari	Italy	HT	17/nm-V28
<b>Baliphollite</b>	N/A	1975	Peng Zhizhong, Zhang Jianhong	Scientia Geologica Sinica (1975), 1, 100	China - Hunan Province - Chenzhou Prefecture - Linwu County - Xianghualing town - Hsianghua Ridge (Nanling Range) - Xianghualing Tin Mine (N25°16', E112°32')	NMG-Beijing	China	T	M07544
<b>Balkanite</b>	1971-009	1973	Anatassov V.A., Kirov G.N.	Amer. Min. (1973), 58, 11-15	Bulgaria - Vratsa district - Stara Planina (W-NHMSo-Sofia part of) - Sedmochislenitsi mine		Bulgaria	T	
<b>Balkanite</b>	1971-009	1973	Anatassov V.A., Kirov G.N.	Amer. Min. (1973), 58, 11-15	Bulgaria - Vratsa district - Stara Planina (W-UKOso-Sofia part of) - Sedmochislenitsi mine		Bulgaria	CT	1351
<b>Balkanite</b>	1971-009	1973	Anatassov V.A., Kirov G.N.	Amer. Min. (1973), 58, 11-15	Bulgaria - Vratsa district - Stara Planina (W-UMGSo-Sofia part of) - Sedmochislenitsi mine		Bulgaria	CT	619
<b>Balliranoite</b>	2008-065	2010	Chukanov N.V., Zubkova N.V., Pekov I.V., Olysysh L.V., Bonaccorsi E., Pushcharovskiy D.Y.	Eur. J. Min. (2010), 22, 113-119	Italy - Vesuvio volcanic complex - Monte Somma	FMM-Moscow	Russia	HT	3756/1
<b>Balyakinite</b>	1980-001	1980	Spiridonov E.M.	DAN-SSSR (1980), 253, 1448-1450	Russia - Kamchatka - Aginsk volcanicogenic Au-Te-deposit	FMM-Moscow	Russia	T	80669

<b>Bambollaite</b>	1965-014	1972	Harris D.C., Nuffield E.W.	Can. Min. (1972), 11, 738-742	Mexico - Sonora - Municipio de Moctezuma - Moctezuma - Moctezuma mine (also known as Bambolla mine)	NMNH-Washington	USA	T	128391
<b>Bambollaite</b>	1965-014	1972	Harris D.C., Nuffield E.W.	Can. Min. (1972), 11, 738-742	Mexico - Sonora - Municipio de Moctezuma - Moctezuma - Moctezuma mine (also known as Bambolla mine)	ROM-Toronto	Canada	CT	M27177
<b>Bamfordite</b>	1996-059	1998	Birch W.D., Pring A., McBriar E.M., Gatehouse B.M., McCammon C.A.	Amer. Min. (1998), 83, 172-177	Australia - Queensland - Cairns (85 km WSW of) - Bamford Hill W-Mo-Bi deposit (S17°19', E144°56')	MOV-Melbourne	Australia	HT	M7424
<b>Bamfordite</b>	1996-059	1998	Birch W.D., Pring A., McBriar E.M., Gatehouse B.M., McCammon C.A.	Amer. Min. (1998), 83, 172-177	Australia - Queensland - Cairns (85 km WSW of) - Bamford Hill W-Mo-Bi deposit (S17°19', E144°56')	SAM-Adelaide	Australia	HT	20653
<b>Banalsite</b>	N/A	1944	Smith W.C., Bannister F.A., Hey M.H.	Min. Mag. (1944), 27, 33-48	Great Britain - Wales - Gwynedd - Rhiw - Bennalt mine	ENSM-Paris	France	CT	23803
<b>Banalsite</b>	N/A	1944	Smith W.C., Bannister F.A., Hey M.H.	Min. Mag. (1944), 27, 33-48	Great Britain - Wales - Gwynedd - Rhiw - Bennalt mine	MHN-Paris	France	CT	146.2
<b>Banalsite</b>	N/A	1944	Smith W.C., Bannister F.A., Hey M.H.	Min. Mag. (1944), 27, 33-48	Great Britain - Wales - Gwynedd - Rhiw - Bennalt mine	NHM-London	United Kingdom	HT	BM 1944,420-423
<b>Banalsite</b>	N/A	1944	Smith W.C., Bannister F.A., Hey M.H.	Min. Mag. (1944), 27, 33-48	Great Britain - Wales - Gwynedd - Rhiw - Bennalt mine	NMNH-Washington	USA	T	105854
<b>Bandyllite</b>	N/A	1938	Palache C., Foshag W.F.	Amer. Min. (1938), 23, 85-90	Chile - Antofagasta - Calama (8 km W of) - Quetena mine (near the surface of the)	HMM-Cambridge	USA	T	94625, 97381
<b>Bandyllite</b>	N/A	1938	Palache C., Foshag W.F.	Amer. Min. (1938), 23, 85-90	Chile - Antofagasta - Calama (8 km W of) - Quetena mine (near the surface of the)	NMNH-Washington	USA	T	C05459/60
<b>Bannermanite</b>	1980-010	1983	Hughes J.M., Finger L.W.	Amer. Min. (1983), 68, 634-641	El Salvador - Izalco Volcano - MR and L Fumaroles	GSC-Ottawa	Canada	CT	
<b>Bannermanite</b>	1980-010	1983	Hughes J.M., Finger L.W.	Amer. Min. (1983), 68, 634-641	El Salvador - Izalco Volcano - MR and L Fumaroles	NMNH-Washington	USA	T/T	148832 & 160385
<b>Bannisterite</b>	1967-005	1968	Smith M.L., Frondel C.	Min. Mag. (1968), 36, 893-913	USA - New Jersey - Sussex County - Franklin	HMM-Cambridge	USA	CT	91862-3, 108571, 128253
<b>Bannisterite</b>	1967-005	1968	Smith M.L., Frondel C.	Min. Mag. (1968), 36, 893-913	USA - New Jersey - Sussex County - Franklin	NHM-London	United Kingdom	CT	BM 1967,321
<b>Bannisterite</b>	1967-005	1968	Smith M.L., Frondel C.	Min. Mag. (1968), 36, 893-913	USA - New Jersey - Sussex County - Franklin	NMNH-Washington	USA	HT/CT	145728 & 145729
<b>Baotite</b>	N/A	1959	Peng Chijue	Scientia Geologica Sinica (1959) 10, 289	China - Inner Mongolia - Paotow (= Baotou) Prefecture - Darhan Muminggan District - Bayan-Obo deposit (N41°45', E109°58')	ENSM-Paris	France	CT	P50663
<b>Baotite</b>	N/A	1959	Peng Chijue	Scientia Geologica Sinica (1959) 10, 289	China - Inner Mongolia - Paotow (= Baotou) Prefecture - Darhan Muminggan District - Bayan-Obo deposit (N41°45', E109°58')	NMG-Beijing	China	T	M06399
<b>Barahonaite-(Al)</b>	2006-051	2008	Vinals J., Jambor J.L., Raudsepp M., Roberts A.C., Grice J.D., Kokinos M., Wise W.S.	Can. Min. (2008), 46, 205-217	Spain - southeastern Spain - Murcia Province - Dolores prospect	CMN-Ottawa	Canada	CT	CMNMC 85719
<b>Barahonaite-(Fe)</b>	2006-052	2008	Vinals J., Jambor J.L., Raudsepp M., Roberts A.C., Grice J.D., Kokinos M., Wise W.S.	Can. Min. (2008), 46, 205-217	Spain - southeastern Spain - Murcia Province - Dolores prospect	CMN-Ottawa	Canada	CT	CMNMC 85716
<b>Bararite</b>	N/A	1951	Palache C., Berman H., Frondel C.	Dana's System of Mineralogy, 7th ed., vol. 2, Wiley, New York (1951), 106-107	India - Bihar - Jharia Coalfield - Barari Colliery				
<b>Baratovite</b>	1974-055	1975	Dusmatov V.D., Semenov E.I., Khomyakov A.P., Bykova A.V., Dzhabarov N.Kh.	ZVMO (1975), 104, 580-582	Tajikistan - Alai range - Dara-Pioz massif	FMM-Moscow	Russia	T	76077, 77839, vis5062
<b>Baratovite</b>	1974-055	1975	Dusmatov V.D., Semenov E.I., Khomyakov A.P., Bykova A.V., Dzhabarov N.Kh.	ZVMO (1975), 104, 580-582	Tajikistan - Alai range - Dara-Pioz massif	Mineralogical Museum, St. Petersburg University (PU)	Russia	T	PU 16259-52
<b>Baratovite</b>	1974-055	1975	Dusmatov V.D., Semenov E.I., Khomyakov A.P., Bykova A.V., Dzhabarov N.Kh.	ZVMO (1975), 104, 580-582	Tajikistan - Alai range - Dara-Pioz massif	MGL-Lausanne	Switzerland	T	MGL 58941
<b>Barberite</b>	1993-008	1994	Garavelli A., Vurro F.	Amer. Min. (1994), 79, 381-384	Italy - Sicilia - Messina - Isola Eolie - Isola Vulcano, Fossa crater fumaroles	MMUBa-Bari	Italy	HT	N. 4/nm
<b>Barbosallite</b>	N/A	1954	Lindberg M.L., Pecora W.T.	Science (1954), 119, 739	Brazil - Minas Gerais - Galleia - Sapucaia pegmatite	NHM-London	United Kingdom	CT	BM 1965,209
<b>Barbosallite</b>	N/A	1954	Lindberg M.L., Pecora W.T.	Science (1954), 119, 739	Brazil - Minas Gerais - Galleia - Sapucaia pegmatite	NMNH-Washington	USA	T	106842A0
<b>Barentsite</b>	1982-101	1983	Khomyakov A.P., Kurova T.A., Nechelyustov G.N., Pilyan G.O.	ZVMO (1983), 112/4, 474-479	Russia - Kola Peninsula - Khibiny massif (NE) - Restin'yun Mt.	FMM-Moscow	Russia	HT	82753
<b>Barentsite</b>	1982-101	1983	Khomyakov A.P., Kurova T.A., Nechelyustov G.N., Pilyan G.O.	ZVMO (1983), 112/4, 474-479	Russia - Kola Peninsula - Khibiny massif (NE) - Restin'yun Mt.	MM-St. Petersburg	Russia	T	2046/1
<b>Barentsite</b>	1982-101	1983	Khomyakov A.P., Kurova T.A., Nechelyustov G.N., Pilyan G.O.	ZVMO (1983), 112/4, 474-479	Russia - Kola Peninsula - Khibiny massif (NE) - Restin'yun Mt.	MGL-Lausanne	Switzerland	T	MGL 58973
<b>Barilandite</b>	1970-043	1971	Cesbron F., Vachey H.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1971), 94, 49-54	Gabon - Dept. Haut-Ogooué - Franceville - Mounana (U- and V-deposit)	ENSM-Paris	France	CT	50664
<b>Barilandite</b>	1970-043	1971	Cesbron F., Vachey H.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1971), 94, 49-54	Gabon - Dept. Haut-Ogooué - Franceville - Mounana (U- and V-deposit)	MHN-Paris	France	CT	175,190, 186,21
<b>Barilandite</b>	1970-043	1971	Cesbron F., Vachey H.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1971), 94, 49-54	Gabon - Dept. Haut-Ogooué - Franceville - Mounana (U- and V-deposit)	NHM-London	United Kingdom	HT	BM 1970,151
<b>Baricite</b>	1975-027	1976	Sturman B.D., Mandarino J.A.	Can. Min. (1976), 14, 403-406	Canada - Yukon Territory - Big Fish River/Blow River area - Rapid Creek (a tributary of), Cross-cut Creek	ENSM-Paris	France	CT	50665
<b>Baricite</b>	1975-027	1976	Sturman B.D., Mandarino J.A.	Can. Min. (1976), 14, 403-406	Canada - Yukon Territory - Big Fish River/Blow River area - Rapid Creek (a tributary of), Cross-cut Creek	NMNH-Washington	USA	CT	137303
<b>Baricite</b>	1975-027	1976	Sturman B.D., Mandarino J.A.	Can. Min. (1976), 14, 403-406	Canada - Yukon Territory - Big Fish River/Blow River area - Rapid Creek (a tributary of), Cross-cut Creek	ROM-Toronto	Canada	CT	M34169, M35430
<b>Barikaite</b>	2012-055	2013	Topa D., Makovicky E., Tajedin H., Putz H., Zagler G.	Min. Mag. (2013), 77/7, 3039-3046	Iran - West Azarbaijan Province, Sardasht County - Sardasht - Barika ore deposit (Au-Ag)	NHM-Wien	Austria	HT	N 9581
<b>Bario-oligite</b>	2003-002	2004	Pekov I.V., Chukanov N.V., Kulikova I.M., Zubkova N.V., Krotova O.D., Sorokina N.I., Pushcharovsky D.S.	ZVMO (2004), 133/1, 43-49	Russia - Kola Peninsula - Lovozero alkaline massif - Mt. Kedykverpakhk - Palitra pegmatite (Palette)	FMM-Moscow	Russia	T	2908/1
<b>Bario-orthojoaquinite</b>	1979-081	1982	Wise W.S.	Amer. Min. (1982), 67, 809-816	USA - California - San Benito County - Santa Rita Peak (1 mi S of), San Benito River (head waters of the) - Benitoite Gem mine	HMM-Cambridge	USA	CT	119525

<b>Bario-orthojoaquinite</b>	1979-081	1982	Wise W.S.	Amer. Min. (1982), 67, 809-816	USA - California - San Benito County - Santa Rita Peak (1 ml S of), San Benito River (head waters of the) - Benitoite Gem mine	NMNH-Washington	USA	CT	I49428
<b>Bario-orthojoaquinite</b>	1979-081	1982	Wise W.S.	Amer. Min. (1982), 67, 809-816	USA - California - San Benito County - Santa Rita Peak (1 ml S of), San Benito River (head waters of the) - Benitoite Gem mine	UC-Santa Barbara	USA	CT	
<b>Barioferrite</b>	2009-030	2010	Murashko M.N., Chukanov N.V., Mukhanova A.A., Vapnik E., Britvin S.N., Polekhovskiy Y.S., Ivakin Y.D.	ZRMO (2010), 139/2, 22-30	Israel - southern slope of Mount Ye'elim - Hatrurim Formation	MM-St. Petersburg	Russia	HT	I/19436
<b>Barioperovskite</b>	2006-040	2008	Ma Chi, Rossman G.R.	Amer. Min. (2008), 93, 154-157	USA - California - San Benito County - San Benito Mountains - New Idria District - near Santa Rita Peak - Benitoite Mine (formerly Dallas Gem Mine)	NMNH-Washington	USA	HT	NMNH 174513
<b>Bariopharmacoalunite</b>	2010-041	2011	Mills S.J., Rumsey M.S., Favreau G., Spratt J., Raudsepp M., Dini M.	Min. Mag. (2011), 75, 135-144	France - Provence-Alpes-Côte d'Azur - Var - Cap Garonne mine	NHM-London	United Kingdom	HT/CT	BM 2010.82 (HT), BM 2010.83 (CT)
<b>Bariopharmacosiderite</b>	N/A	1966	Walenta K.	Tschermaks Mineralogische und Petrographische Mitteilungen (1966), 11, 121-164	Germany - Baden-Württemberg - Black Forest - Wolfach - Oberwolfach - Rankach valley - Clara Mine				
<b>Bariosincosite</b>	1998-047	1999	Pring A., Kolitsch U., Birch W.D., Beyer B.D., Elliott P., Ayyappan P., Ramanan A.	Min. Mag. (1999), 63/5, 735-741	Australia - South Australia - Wilmington (~10 km S of) - Spring Creek mine (S32°41', E138°07')	SAM-Adelaide	Australia	HT	G24116
<b>Barlowite</b>	2010-020	2014	Elliott P., Cooper M.A., Pring A.	Min. Mag. (2014), 78/7, 1755-1762	Australia - Queensland - 2 km south of Cloncurry - Great Australia mine	SAM-Adelaide	Australia	CT	G17449
<b>Barnesite</b>	N/A	1963	Weeks A.D., Ross D.R., Marvin R.F.	Amer. Min. (1963), 48/11-12, 1187-1195	USA - Utah - Grand County - Thompson (15 miles SE of) - Cactus Rat group of mines				
<b>Barquillite</b>	1996-050	1999	Murciego A., Pascua M.I., Babkine J., Dusausoy Y., Medenbach O., Bernhardt H.-J.	Eur. J. Min. (1999), 11, 111-117	Spain - Salamanca - Salamanca (SW of) - Plasencia (SSE of) - Barquilla deposit	Area de Cristalografía y Mineralógica-Badajoz	Spain	T	
<b>Barquillite</b>	1996-050	1999	Murciego A., Pascua M.I., Babkine J., Dusausoy Y., Medenbach O., Bernhardt H.-J.	Eur. J. Min. (1999), 11, 111-117	Spain - Salamanca - Salamanca (SW of) - Plasencia (SSE of) - Barquilla deposit	Departimento de Geologica-Salamanca	Spain	T	
<b>Barquillite</b>	1996-050	1999	Murciego A., Pascua M.I., Babkine J., Dusausoy Y., Medenbach O., Bernhardt H.-J.	Eur. J. Min. (1999), 11, 111-117	Spain - Salamanca - Salamanca (SW of) - Plasencia (SSE of) - Barquilla deposit	Laboratoire de Cristallographie et Modélisation des Matériaux Minéraux et Biologiques-Nancy	France	T	
<b>Barquillite</b>	1996-050	1999	Murciego A., Pascua M.I., Babkine J., Dusausoy Y., Medenbach O., Bernhardt H.-J.	Eur. J. Min. (1999), 11, 111-117	Spain - Salamanca - Salamanca (SW of) - Plasencia (SSE of) - Barquilla deposit	MGM-Madrid	Spain	T	MGM-3000
<b>Barquillite</b>	1996-050	1999	Murciego A., Pascua M.I., Babkine J., Dusausoy Y., Medenbach O., Bernhardt H.-J.	Eur. J. Min. (1999), 11, 111-117	Spain - Salamanca - Salamanca (SW of) - Plasencia (SSE of) - Barquilla deposit	RUB-Bochum	Germany	T	
<b>Barrerite</b>	1974-017	1974	Passaglia E., Pongiluppi D.	Lithos (1974), 7, 69-73 and Min. Mag. (1975), 40, 208	Italy - Sardegna - Cagliari - Capo Pula (near) - Nora (cliffs below the S Efsio tower)	IMUMo-Modena	Italy	T	several g
<b>Barrerite</b>	1974-017	1974	Passaglia E., Pongiluppi D.	Lithos (1974), 7, 69-73 and Min. Mag. (1975), 40, 208	Italy - Sardegna - Cagliari - Capo Pula (near) - Nora (cliffs below the S Efsio tower)	NMNH-Washington	USA	T	128521
<b>Barringerite</b>	1968-037	1969	Buseck P.R.	Science (1969), 165, 169-171	Meteorite-Bolivia - Potosi Department - Nor Lipez Province - Ollagüe - Ollagüe meteorite	UA-Tucson (Nininger collection)	USA		
<b>Barroisite</b>	N/A	1922	Murgoci G.	Comptes Rendus de l'Académie des Sciences de Paris (1922), 175, 426-429	USA - Alaska - Fairbanks North Star Borough - Fairbanks - Cleary Creek				
<b>Barrotite</b>	2011-063a	2014	Sarp H., Cerny R., Pushcharovsky D.Y., Shouwink P., Teyssier J., Williams P.A., Babalik H., Mari G.	Riviera Scientifique (2014), 98, 3-22	France - Alpes-Maritimes - Guillaumes - Daluis - Clue de Roua - mine de Roua (old copper mines)	UNIG, Labo Cristallographie-Genève	Switzerland	HT	CR-011
<b>Barrotite</b>	2011-063a	2014	Sarp H., Cerny R., Pushcharovsky D.Y., Shouwink P., Teyssier J., Williams P.A., Babalik H., Mari G.	Riviera Scientifique (2014), 98, 3-22	France - Alpes-Maritimes - Guillaumes - Daluis - Clue de Roua - mine de Roua (old copper mines)	Aydin Adnan Menderes University-Aydin	Turkey	T	KMY-26
<b>Barydawsonite-(Y)</b>	2014-042	2015	Mitchell R.H., Welch M.D., Kampf A.R., Chakhmouradian A.K., Spratt J.	Min. Mag. (2015), 79/3, 671-686	Canada - Labrador - North Red Wine Pluton - Merlot Claim (N54°08'1.37", W62°32'38.54")	NHM-London	United Kingdom	HT	BM 2014-50
<b>Barydawsonite-(Y)</b>	2014-042	2015	Mitchell R.H., Welch M.D., Kampf A.R., Chakhmouradian A.K., Spratt J.	Min. Mag. (2015), 79/3, 671-686	Canada - Labrador - North Red Wine Pluton - Merlot Claim (N54°08'1.37", W62°32'38.54")	LACMNH-Los Angeles	USA	CT	64171
<b>Barydawsonite-(Y)</b>	2014-042	2015	Mitchell R.H., Welch M.D., Kampf A.R., Chakhmouradian A.K., Spratt J.	Min. Mag. (2015), 79/3, 671-686	Canada - Labrador - North Red Wine Pluton - Merlot Claim (N54°08'1.37", W62°32'38.54")	UMW-Winnipeg	Canada	CT	M7889
<b>Barstowite</b>	1989-057	1991	Stanley C.J., Jones G.C., Hart A.D., Keller P., Lloyd D.	Min. Mag. (1991), 55, 121-125	Great Britain - England - Cornwall - St Endellion - Bounds Cliff (N50°35'48", W4°47'56")	NHM-London	United Kingdom	HT	BM 1990,25
<b>Barstowite</b>	1989-057	1991	Stanley C.J., Jones G.C., Hart A.D., Keller P., Lloyd D.	Min. Mag. (1991), 55, 121-125	Great Britain - England - Cornwall - St. Endellion - Bounds Cliff NNO-SSW striking vein system	Archiv der Universität Stuttgart-Stuttgart (Mineralogisches Sammlung Prof. Keller)	Germany	HT (part of)	TM-89.57
<b>Bartelkeite</b>	1979-029	1981	Keller P., Hess H., Dunn P.J.	Chemie der Erde (1981), 40, 201-206	Namibia - Otavi - Tsumeb	IMKU-Stuttgart	Germany	CT	NM 07
<b>Bartelkeite</b>	1979-029	1981	Keller P., Hess H., Dunn P.J.	Chemie der Erde (1981), 40, 201-206	Namibia - Otavi - Tsumeb	NMNH-Washington	USA	CT	148302
<b>Bartelkeite</b>	1979-029	1981	Keller P., Hess H., Dunn P.J.	Chemie der Erde (1981), 40, 201-206	Namibia - Otavi - Tsumeb - Tsumeb mine	Archiv der Universität Stuttgart-Stuttgart (Mineralogisches Sammlung Prof. Keller)	Germany	HT	TM-79-29-Tn
<b>Bartonite</b>	1977-039	1978	Czamanske G.K., Langphere M.A., Erd R.C., Blake M.C.	Earth Planet. Sci. Letters (1978) 40, 107-110	USA - California - Humboldt County - Orick (16 mls SW of) - Coyote Peak diatreme	NMNH-Washington	USA	HT	149498
<b>Barwoodite</b>	2017-046	2018	Kampf A.R., Celestian A.J., Nash B.P.	Can. Min. (2018), 56/5, 799-809	USA - Arkansas - Pulaski County - Little Rock - Granite Mountain - Big Rock quarry (3M quarry), (N34°41'27", W92°17'17")	LACMNH-Los Angeles	USA	CT	66634, 66635, 66636, 66637
<b>Barylit-10</b>	N/A	2003	Chukanov N.V., Pekov I.V., Rastvetova R.K., Chilov G.V., Zadov A.E.	ZVMO (2003), 132/1, 29-37	Russia - Kola Peninsula - Khibiny massif - Yukspor Mountain	FMM-Moscow	Russia	T	
<b>Barylite</b>	N/A	1876	Blomstrand C.W.	Geologiska Föreningens i Stockholm Förhandlingar (1876), 3, 128	Sweden - Värmland - Filipstad - Filipstad - Langban	MMUWr-Wroclaw	Poland	T	MMWrl-14612

<b>Barysilite</b>	N/A	1888	Sjögren A., Lundström C.H.	Översigt af Kongliga Vetenskaps-Akademiens Förhandlingar (1888), 45, 7-10	Sweden - Värmland - Filipstad - Filipstad - Harstigen	SMNH-Stockholm	Sweden	HT	g14843
<b>Baryte</b>	N/A	1778	Bras-de-Fer L.	Explication Morale du Jeu de Cartes. Bruxelles (1778), 99-100	Unknown !				
<b>Barylocalcite</b>	N/A	1824	Brooke H.J., Childen J.G.	Annals of Philosophy (1824), 8, 114-116	United Kingdom - England - Cumbria - Alston Moor District - Nent Valley - Blagill Mine				
<b>Barytolamprophyllite</b>	N/A	1959	Dudkin O.B.	ZVMO (1959), 88, 713-715	Russia - Kola Peninsula - Khibiny massif - Kukisvumchorr Mt. (not Lovozero massif !)	NMG-Beijing	China	HT	
<b>Bassanite</b>	N/A	1910	Zambonini F.	Atti della Regia Accademia delle Scienze di Napoli, Serie II (1910), 14, 327-3128	Italy - Campania - Naples Province - Somma-Vesuvius Complex - Vesuvius Mt.				
<b>Basselite</b>	N/A	1915	Hallimond A.F.	Min. Mag. (1915), 17, 221	Great Britain - England - Cornwall - Redruth - Basset mine	ENSM-Paris	France	CT	50669
<b>Bassoite</b>	2011-028	2011	Bindi L., Carbone C., Cabella R., Lucchetti G.	Min. Mag. (2011), 75/5, 2677-2686	Italy - northern Apennines - eastern Liguria - Val Graveglia - Molinella mine	IMUGe-Genova (?)	Italy	T	M0480
<b>Basnäsite-(Ce)</b>	N/A	1838	Hisinger W.	Kungliga Svenska Vetenskaps-Akademiens Handlingar (1838), 187	Sweden - Västmanland - Skinnskatteberg - Riddarhyttan - Basnäns	SMNH-Stockholm	Sweden	HT	1.28888889
<b>Basnäsite-(La)</b>	N/A	1961	Vainshtein E.E., Pozharitskaya L.K., Turanskaya N.V.	Geokhimiya (1961), 11, 1031-1034	Russia - Eastern-Siberian Region - Tuva Republic - Sayan Mts - Eastern Sayan - Belaya zima deposit (REE-Nb deposit)				
<b>Basnäsite-(Nd)</b>	2011-062	2012	Miyawaki R., Yokoyama K., Hudedat T.A.	Eur. J. Min. (2012), 25, 187-191	Norway - Nordland - Tysfjord - Stetind pegmatite (N68°10'15.20", E16°33'10.65")	NSM-Tokyo	Japan	T	NSM-MF15494
<b>Basnäsite-(Y)</b>	N/A	1970	Mineev D.A., Lavrisheva T.I., Bykova A.V.	ZVMO (1970), 99, 328-332	Kazakhstan - Vostochno-Kazakhstanskaya Oblast' - Eastern Kazakhstan Province - Tarbagatai Range - Akzhaylyautas Mts - Verkhnee Espe Massif	FMM-Moscow	Russia	T	vis1961-62
<b>Batagayite</b>	2017-002	2018	Yakovenchuk V.N., Pakhomovsky Y.A., Konopleva N.G., Panikorovskii T.L., Bazai A., Mikhailova J.A., Bocharov V.N., Ivanyuk G.Y., Krivovichev S.V.	Mineralogy and Petrology (2018), 112/4, 591-601	Russia - NE Yakutia - Arga-Ynykh-Khai massif - Käster deposit	UDG-St. Petersburg	Russia	HT	19,659/1
<b>Bataveite-(Y)</b>	2015-016	2016	Lyalina L.M., Zolotarev A.A., Selivanova E.A., Savchenko Y.E., Krivovichev S.V., Mikhailova Y.A., Kadyrova G.I., Zozulya D.R.	Mineralogy and Petrology (2016), 110/6, 895-904	Russia - Kola Peninsula - Western Keivy - Sakharjok alkaline massif	GIBK-Apatity	Russia	HT	GIM 7389
<b>Batiferite</b>	1997-038	2001	Lengauer C.L., Tillmanns E., Hentschel G.	Mineralogy and Petrology (2001), 71, 1-19	Germany - Rheinland-Pfalz - Eifel - Slabik company quarry at Üdersdorf (Daun, 5 km SSW of), Stolz quarry at Graulai (Lammersdorf, 1 km NNE of, and Altburg (Schalkenmehren, 1.5 km W of)	IMK-Wien	Austria	T	
<b>Batiferite</b>	1997-038	2001	Lengauer C.L., Tillmanns E., Hentschel G.	Mineralogy and Petrology (2001), 71, 1-19	Germany - Rheinland-Pfalz - Eifel - Slabik company quarry at Üdersdorf (Daun, 5 km SSW of), Stolz quarry at Graulai (Lammersdorf, 1 km NNE of, and Altburg (Schalkenmehren, 1.5 km W of)	NHM-Wien	Austria	T	
<b>Batisite</b>	N/A	1959	Kravchenko S.M., Vlasova E.V.	DAN-SSSR (1959), 128, 1046-1049 and DAN-SSSR,(1960) 133, 657-660	Russia - Yakutiya - Central Aldan - Inagli massif	FMM-Moscow	Russia	T	61316, vis 3299
<b>Batisite</b>	N/A	1959	Kravchenko S.M., Vlasova E.V.	DAN-SSSR (1959), 128, 1046-1049 and DAN-SSSR,(1960) 133, 657-660	Russia - Yakutiya - Central Aldan - Inagli massif	VGM-Moscow	Russia	CT	46244
<b>Batisivite</b>	2006-054	2007	Reznitsky L.Z., Skliarov E.V., Armbruster T., Galuskin E.V., Ushchapovskaya Z.F., Polekhovskiy Y.S., Karmanov N.S., Kashaev A.A., Barash I.G.	ZRMO (2007), 136/5, 65-75	Russia - South Baikal region - Sludyanka complex - Pereval quarry	FMM-Moscow	Russia	T	
<b>Baumhauerite</b>	N/A	1902	Sally R.H.	Min. Mag. (1902), 13, 151-160(-171)	Switzerland - Wallis - Binntal - Lengenbach	MHN-Paris	France	T	104.100
<b>Baumhauerite</b>	N/A	1902	Sally R.H.	Min. Mag. (1902), 13, 151-160(-171)	Switzerland - Wallis - Binntal - Lengenbach	NHM-London	United Kingdom	CT	BM 1926,1654
<b>Baumhauerite II</b>	N/A	1959	Rösch H., Hellner E.	Naturwissenschaften (1959), 46, 72	Switzerland - Wallis - Binn Valley - Imfeld - Lengenbach Mine	MPI-Fribourg	Switzerland	CT	B219
<b>Baumoite</b>	2017-054	2019	Elliott P., Plasil J., Petricek V., Cejka J., Bindi L.	Min. Mag. (2019), 83, 507-514	Australia - South Australia - Radium Hill mine (4 km NW of) (E140°35'44", S32°19'20")	SAM-Adelaide	Australia	CT	G34697
<b>Baumstarkite</b>	1999-049	2001	Effenberger H., Paar W.H., Topa D., Criddele A.J., Fleck M.	Amer. Min. (2002), 87, 753-764	Peru - Huancavelica Department - San Genaro mine	MIU-Salzburg	Austria	HT	14524 and 14525
<b>Baumstarkite</b>	1999-049	2001	Effenberger H., Paar W.H., Topa D., Criddele A.J., Fleck M.	Amer. Min. (2002), 87, 753-764	Peru - Huancavelica Department - San Genaro mine	NHM-London	United Kingdom	HT	BM 2000,32 and 33
<b>Bauranoite</b>	1971-052	1973	Rogova V.P., Belova L.N., Kiziyarov G.P., Kuznetsova N.N.	ZVMO (1973), 102, 75-81	Russia - Chita Oblast - Transbaikalia (S) - Strel'tsovskoye ore field - Otkyabr'skoye (Mo-U deposit)	FMM-Moscow	Russia	T	76547, 76548
<b>Bavenite</b>	N/A	1901	Artini E.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1901), ser.5, 10, 139-145	Italy - Piemonte - Novara - Lago Maggiore - Baveno (in amiarolitic granite)	MCSN-Milano	Italy	HT (part of) / T	M30413
<b>Bavenite</b>	N/A	1901	Artini E.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1901), ser.5, 10, 139-145	Italy - Piemonte - Novara - Lago Maggiore - Baveno (in amiarolitic granite)	MHN-Paris	France	T	108.1881/2
<b>Bavsilite</b>	2014-019	2019	Walter F., Bojar H.-P., Baumgartner J.	Min. Mag. (2019), 83, 821-827	Canada - Yukon Territory - Watson Lake Mining District - Itsi Mountains - Wilson Lake - Gun Claim (N62°50'50", W130°00'51")	Joanneum-Graz	Austria	T	85.282
<b>Bayerite</b>	N/A	1928	Fricke R.	Zeitschrift für Anorganische und Allgemeine Chemie (1928), 175, 249-256	Israel - Hatrurim basin (W of Dead Sea)	GSI-Jerusalem	Israel	CT	SG 168 and SG 523
<b>Baydonite</b>	N/A	1865	Church A.H.	Journal of the Chemical Society (1865), 18, 259-268	United Kingdom - England - Cornwall - Mount's Bay District - St Hilary - Penberthy Croft Mine	NHM-London	United Kingdom	NT	BM 1964,R8217
<b>Bayleyite</b>	N/A	1951	Axelrod J.M., Grimaldi F.S., Milton C., Murata K.J.	Amer. Min. (1951), 36, 1-22	USA - Arizona - Yavapai County - Eureka District - Bagdad - Bozarth Mesa - Hillside Mine				
<b>Baylissite</b>	1975-024	1976	Walenta K.	Schweizerische Mineralogische Petrographische Mitteilungen (1976), 56, 187-194	Switzerland - Bern - Grimsel area, Oberhasli - Gerstenegg-Sommerloch gallery (2190 m. from Gerstenegg)	IMKU-Stuttgart	Germany	T	
<b>Baylissite</b>	1975-024	1976	Walenta K.	Schweizerische Mineralogische Petrographische Mitteilungen (1976), 56, 187-194	Switzerland - Bern - Grimsel area, Oberhasli - Gerstenegg-Sommerloch gallery (2190 m. from Gerstenegg)	Archiv der Universität Stuttgart-Stuttgart (Mineralogisches Sammlung Prof. Keller)	Germany	HT	
<b>Bazhenovite</b>	1986-053	1987	Chesnokov B.V., Polyakov V.O., Bushmakina A.F.	ZVMO (1987), 116, 737-743	Russia - Ural-S - Chelyabinsk Oblast - Chelyabinsk coal basin - Korkino	FMM-Moscow	Russia	T	

<b>Bazhenovite</b>	1986-053	1987	Chesnokov B.V., Polyakov V.O., Bushmakina A.F.	ZVMO (1987), 116, 737-743	Russia - Ural-S - Chelyabinsk Oblast - Chelyabinsk coal basin - Korkino	MM-St. Petersburg	Russia	T	1956/1
<b>Bazhenovite</b>	1986-053	1987	Chesnokov B.V., Polyakov V.O., Bushmakina A.F.	ZVMO (1987), 116, 737-743	Russia - Ural-S - Chelyabinsk Oblast - Chelyabinsk coal basin - Korkino	MSRI-Miass	Russia	T	5873, 5874, 5875
<b>Bazirite</b>	1976-053	1975	Hawkes J.R., Merriman R.J., Harding R.R., Derbyshire D.F.P.	RK Harrison Expeditions to Rockall, 1971-1972. Inst.Geol.Sci. Great Britain (1975) no. 75/1, 11-51	Great Britain - Scotland - Inverness-shire - St. Kilda Isles (294 km W of) - Rockall Island (North Atlantic, Apex Ridge)	NHM-London	United Kingdom	HT	MI 36445
<b>Bazzite</b>	N/A	1915	Artini E.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1915), ser. 5, 24, 313-319	Italy - Piemonte - Novara - Lago Maggiore - Baveno (in a microlitic granite)	MCSN-Milano	Italy	CT	M13549, 545, 551, 557
<b>Bazzite</b>	N/A	1915	Artini E.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1915), ser. 5, 24, 313-319	Italy - Piemonte - Novara - Lago Maggiore - Baveno (in a microlitic granite)	MHN-Paris	France	T	115.132
<b>Bazzite</b>	N/A	1915	Artini E.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1915), ser. 5, 24, 313-319	Italy - Piemonte - Novara - Lago Maggiore - Baveno (in a microlitic granite)	NHM-London	United Kingdom	T	BM1925.534
<b>Bearsite</b>	N/A	1962	Kopchenova E.V., Sidorenko G.A.	ZVMO (1962), 91, 442-446	Kazakhstan - Almaty Province - Lake Alakol - Bata-Burum deposit (U deposit)	FMM-Moscow	Russia	T	647120
<b>Bearhite</b>	1986-050	1993	Chopin C., Brunet F., Gebert W., Medenbach O., Tillmanns E.	Schweizerische Mineralogische Petrographische Mitteilungen (1993), 73, 1-9	Italy - Piemonte - Cuneo - Po and Varaita valleys (between the) - Dora Maira massif	ENSM-Paris	France	CT	84DM54, 85DM45, 85DM70
<b>Bearhite</b>	1986-050	1993	Chopin C., Brunet F., Gebert W., Medenbach O., Tillmanns E.	Schweizerische Mineralogische Petrographische Mitteilungen (1993), 73, 1-9	Switzerland - Wallis - Zermatt - Gornergrat/Stockhorn (western ridge)	ENSM-Paris	France	HT	PB 100f
<b>Bearhite</b>	1986-050	1993	Chopin C., Brunet F., Gebert W., Medenbach O., Tillmanns E.	Schweizerische Mineralogische Petrographische Mitteilungen (1993), 73, 1-9	Switzerland - Wallis - Zermatt - Gornergrat/Stockhorn (western ridge)	NMBA-Basel	Switzerland	HT	PB 100f
<b>Beaverite-(Cu)</b>	N/A	1911	Butler B.S., Schaller W.T.	Amer. J. Sci. (1911) ser. 4, 32, 418-424	USA - Utah - Beaver County - San Francisco District - Horn Silver mine	MHN-Paris	France	T	11244
<b>Beaverite-(Cu)</b>	N/A	1911	Butler B.S., Schaller W.T.	Amer. J. Sci. (1911) ser. 4, 32, 418-424	USA - Utah - Beaver County - San Francisco District - Horn Silver mine	NHM-London	United Kingdom	CT	BM 1912.615
<b>Beaverite-(Cu)</b>	N/A	1911	Butler B.S., Schaller W.T.	Amer. J. Sci. (1911) ser. 4, 32, 418-424	USA - Utah - Beaver County - San Francisco District - Horn Silver mine	NMNH-Washington	USA	T	86986
<b>Beaverite-(Zn)</b>	2010-086	2011	Sato E., Nakai I., Terada Y., Tsutsumi Y., Yokoyama K., Miyawaki R., Matsubara S.	Min. Mag. (2011), 75/2, 375-377	Japan - Niigata Prefecture - Mikawa mine (N37.47°, E139.27°)	NSM-Tokyo	Japan	T	NSM-M28910
<b>Bechererite</b>	1994-005	1996	Giestler G., Rieck B.	Amer. Min. (1996), 81, 244-248	USA - Arizona - Maricopa County - Osborne Ag-Au district - Tonopah-Belmont mine (on the dump)	IMK-Wien	Austria	CT	8B/10-030#1
<b>Bechererite</b>	1994-005	1996	Giestler G., Rieck B.	Amer. Min. (1996), 81, 244-248	USA - Arizona - Maricopa County - Osborne Ag-Au district - Tonopah-Belmont mine (on the dump)	NHM-Wien	Austria	CT	M6789
<b>Beckettite</b>	2015-001		Ma Chi, Paque J., Tschauer O.	Newsletter 25 in Min. Mag. (2015), 79/3, 529-535	Meteorite-Mexico - Chihuahua - Pueblito de Allende - Allende CV3 meteorite (N26°58', W105°19')	NMNH-Washington	USA	T	USNM 7617
<b>Becquerelite</b>	N/A	1922	Schoep A.	Comptes Rendus Académie des Sciences de Paris (1922), 174, 1240-1242	Zaire - Shaba - Likasi - Shinkolobwe uranium mine	MHN-Paris	France	CT	122.135
<b>Bederite</b>	1998-007	1999	Galliski M.A., Cooper M.A., Hawthorne F.C., Cerny P.	Amer. Min. (1999), 84, 1674-1679	Argentina - Salta Province - Nevados de Palermo - Quemado pegmatite field - El Penon pegmatite (S24°50', W66°20')	CMN-Ottawa	Canada	HT/CT	81556
<b>Bederite</b>	1998-007	1999	Galliski M.A., Cooper M.A., Hawthorne F.C., Cerny P.	Amer. Min. (1999), 84, 1674-1679	Argentina - Salta Province - Nevados de Palermo - Quemado pegmatite field - El Penon pegmatite (S24°50', W66°20')	Museo Prof. Manuel Tellechea, CRICYT-Mendoza	Argentina	HT/CT	8553
<b>Béhierite</b>	N/A	1960	Behier J.	Rep. Malgache, Rapport Annuel Serv. Géol. (1960), p. 181	Madagascar - Antsirabe (south) - Sahatany valley - Manjaka granitic pegmatite	NMNH-Washington	USA	T	139602
<b>Behoite</b>	1969-031	1970	Ehlmann A.J., Mitchell R.S.	Amer. Min. (1970), 55, 1-9	USA - Texas - Llano County - Rhode Ranch pegmatite	ENSM-Paris	France	CT	50672
<b>Behounekite</b>	2010-046	2011	Plasil J., Fejfarova K., Novak M., Dusek M., Skoda R., Hloušek J., Cejka J., Majzlan J., Sejkora J., Machovic V., Tala D.	Min. Mag. (2011), 75/6, 2739-2753	Czech Republic - Jachymov - Geschleber vein	NMCR-Praha	Czech Republic	T	PIP 2/2010
<b>Beidellite</b>	N/A	1925	Larsen E.S., Wherry E.T.	Journal of the Washington Academy of Sciences (1925) 15, 465-468	USA - Colorado - Saguache County - San Juan Mts., Beidell Creek (near the head of) - Beidell (now a vanishing mining camp)	MHN-Paris	France	T	
<b>Beidellite</b>	N/A	1925	Larsen E.S., Wherry E.T.	Journal of the Washington Academy of Sciences (1925) 15, 465-468	USA - Colorado - Saguache County - San Juan Mts., Beidell Creek (near the head of) - Beidell (now a vanishing mining camp)	NMNH-Washington	USA	T	R04761
<b>Beidellite</b>	N/A	1925	Larsen E.S., Wherry E.T.	Journal of the Washington Academy of Sciences (1925) 15, 465-468	USA - Colorado - Saguache County - San Juan Mts., Beidell Creek (near the head of) - Beidell (now a vanishing mining camp)	ROM-Toronto	Canada	CT	M12689 (sev. mg)
<b>Belakovskite</b>	2013-075	2014	Kampf A.R., Plasil J., Kasatkina A.V., Marty J.	Min. Mag. (2014), 78/3, 639-649	USA - Utah - San Juan County - Red Canyon - White Canyon District - Blue Lizard mine	LACMNH-Los Angeles	USA	CT	64055
<b>Belakovskite</b>	2013-075	2014	Kampf A.R., Plasil J., Kasatkina A.V., Marty J.	Min. Mag. (2014), 78/3, 639-649	USA - Utah - San Juan County - Red Canyon - White Canyon District - Blue Lizard mine	FMM-Moscow	Russia	CT	4410/1
<b>Belendorffite</b>	1989-024	1992	Berhardt H.-J., Schmetzer K.	Neues Jahrbuch für Mineralogie Monatshefte (1992), 21-28	Germany - Rheinland-Pfalz - Nordpfälzer Bergland, Donnersberg Kreis - Donnersberg Kreis, Obermoschel (SE of) - Moschellandsberg	RUB-Bochum	Germany	T or CT	(?)
<b>Belendorffite</b>	1989-024	1992	Berhardt H.-J., Schmetzer K.	Neues Jahrbuch für Mineralogie Monatshefte (1992), 21-28	Germany - Rheinland-Pfalz - Nordpfälzer Bergland, Donnersberg Kreis - Donnersberg Kreis, Obermoschel (SE of) - Moschellandsberg	NHM-Mainz	Germany	HT	M 2004
<b>Belkovite</b>	1989-053	1990	Voloshin A.V.	DAN-SSSR (1990), 315, 1218-1220	Russia - Karelia A.R. - Vuoriyarvi massif	FMM-Moscow	Russia	T	p584
<b>Belkovite</b>	1989-053	1990	Voloshin A.V.	DAN-SSSR (1990), 315, 1218-1220	Russia - Karelia A.R. - Vuoriyarvi massif	GIKB-Apatity	Russia	T	6014
<b>Belkovite</b>	1989-053	1990	Voloshin A.V.	DAN-SSSR (1990), 315, 1218-1220	Russia - Karelia A.R. - Vuoriyarvi massif	MM-St. Petersburg	Russia	T	2036/1
<b>Bellbergite</b>	1990-057	1993	Rödinger B., Tillmanns E., Hentschel G.	Mineralogy and Petrology (1993), 48, 147-152	Germany - Rheinland-Pfalz - Eifel - Laacher lake volcano area, Mayen (2 km N of) - Bellerberg	IMK-Wien	Austria	HT	
<b>Bellidoite</b>	1970-050	1975	De Montreuil L.A.	Economic Geology (1975), 70/2, 384-387	Czech Republic - Moravia - Vysocina Region - Zdar nad Sazavou District - Rozna deposit - Habri Mine				
<b>Bellingrite</b>	N/A	1940	Berman H., Wolfe C.W.	Amer. Min. (1940), 25, 505-512	Chile - Antofagasta - Chuquicamata	HMM-Cambridge	USA		95026
<b>Belloite</b>	1998-054	2000	Schlüter J., Klaska K.-H., Gebhard G.	Neues Jahrbuch für Mineralogie Monatshefte (2000), 67-73	Chile - Antofagasta region - Sierra Gorda - La Vendida mine	MMU-Hamburg	Germany	CT	MMHH C9828c
<b>Belogubite</b>	2018-005	2019	Kasatkina A.V., Britvin S.N., Chukanov N.V., Skoda R., Agakhanov A.A., Belakovskiy D.I.	ZRMO (2019), 148/3, 30-43	Russia - South Uralis - Orenburgskaya Oblast' - Gayskoe deposit (Zn-Cu deposit) (N51°28'00", E58°29'39")	FMM-Moscow	Russia	T	5130/1

<b>Belomarinaitite</b>	2017-069a	2019	Filatov S.K., Shablinski A.P., Vergasova L.P., Saprikina O.Y., Bubnova R.S., Moskalova S.V., Belousov A.B.	Min. Mag. (2019), 83, 569-575	Russia - Far-Eastern Region - Kamchatka Peninsula - Fissure Tolbachik eruption 2012-2013 - Toludskoe lava field (N55°45'01.32", E160°19'40.74")	MM-St. Petersburg	Russia	T	1/19678
<b>Belousovite</b>	2016-047	2018	Siidra O.J., Nazarchuk E.V., Lukina E.A., Zaitsev A.N., Shilovskikh V.V.	Min. Mag. (2018), 82/5, 1079-1088	Russia - Far-Eastern Region - Kamchatka Peninsula - Tolbachik volcano - Northern Breakthrough of the Great Tolbachik Fissure Eruption - Second scoria cone - Yadovitaya (Poisonous) fumarole (N55°41', E160°14')	MM-St. Petersburg	Russia	T	1/19665
<b>Belovite-(Ce)</b>	N/A	1954	Borodin L.S., Kazakova M.E.	DAN-SSSR (1954), 96/3, 613-616	Russia - Kola Peninsula - Lovozero massif - Malyy Puntkuvay Mt.	FMM-Moscow	Russia	T	56440
<b>Belovite-(La)</b>	1995-023	1996	Pekov I.V., Kulikova I.M., Kabolov Yu.K., Yeletskaia O.V., Chukanov N.V., Men'shikov Yu.P., Khomyakov A.P.	ZVMO (1996), 125/3, 101-109	Russia - Kola Peninsula - Khibiny alkaline massif - Mt. Kukisvumchorr and Mt. Eveslogchorr - Kirovskii apatite mine	FMM-Moscow	Russia	T	p1523
<b>Belovite-(La)</b>	1995-023	1996	Pekov I.V., Kulikova I.M., Kabolov Yu.K., Yeletskaia O.V., Chukanov N.V., Men'shikov Yu.P., Khomyakov A.P.	ZVMO (1996), 125/3, 101-109	Russia - Kola Peninsula - Khibiny alkaline massif - Mt. Kukisvumchorr and Mt. Eveslogchorr - Kirovskii apatite mine	MM-St. Petersburg	Russia	T	3026/24
<b>Belyankinite</b>	N/A	1950	Gerasimovskii V.I., Kazakova M.E.	Doklady Akademii Nauk SSSR (1950), 71, 925-927	Russia - Northern Region - Murmanskaya Oblast' - Lovozero Massif - Tyul'bnyyulai River Valley - Medvezhya Berloga pegmatite (Pegmatite No. 13)				
<b>Bementite</b>	N/A	1887	König G.A.	Proceedings of the Academy of Natural Sciences of Philadelphia (1887), 310-311	USA - New Jersey - Sussex County - Franklin	MHN-Paris	France	CT	115,290
<b>Benauite</b>	1995-001	1996	Walenta K., Birch W.D., Dunn P.J.	Chemie der Erde (1996), 56, 171-176	Germany - Baden-Württemberg - Schwarzwald - Kinzigtal, Oberwolfach - Clara mine	Staatliches Museum für Naturkunde-Stuttgart	Germany	HT	
<b>Benauite</b>	1995-001	1996	Walenta K., Birch W.D., Dunn P.J.	Chemie der Erde (1996), 56, 171-176	Germany - Baden-Württemberg - Schwarzwald - Kinzigtal, Oberwolfach - Clara mine	MOV-Melbourne	Australia	CT	
<b>Benavidesite</b>	1980-073	1982	Oudin E., Picot P., Pillard F., Moëlo Y., Burke E.A.J., Zakrzewski M.A.	Bulletin de Minéralogie (1982), 105, 166-169	Peru - Lima Dep. - Cajatambo Prov. - Oyon district - Uchuc-Chacua mine (S10°37'15", W76°48'00")	ENSM-Paris	France	CT	
<b>Benavidesite</b>	1980-073	1982	Oudin E., Picot P., Pillard F., Moëlo Y., Burke E.A.J., Zakrzewski M.A.	Bulletin de Minéralogie (1982), 105, 166-169	Peru - Lima Dep. - Cajatambo Prov. - Oyon district - Uchuc-Chacua mine (S10°37'15", W76°48'00")	IESFU-Amsterdam	Netherlands	CT	
<b>Bendadaitite</b>	1998-053a	2010	Kalitsch U., Atencio D., Chukanov N.V., Zubkova N.V., Menezes Filho L.A.D., Coutinho J.M.V., Birch W.D., Schlüter J., Pohl D., Kampf A.R., Steele I.M., Favreau G., Nasdala L., Möckel S., Giesler G., Pushcharovsky D.Y.	Min. Mag. (2010), 74/3, 469-486	Portugal - central Portugal - pegmatite Bendada	NHM-Wien	Austria	T	N 8160
<b>Bendadaitite</b>	1998-053a	2010	Kalitsch U., Atencio D., Chukanov N.V., Zubkova N.V., Menezes Filho L.A.D., Coutinho J.M.V., Birch W.D., Schlüter J., Pohl D., Kampf A.R., Steele I.M., Favreau G., Nasdala L., Möckel S., Giesler G., Pushcharovsky D.Y.	Min. Mag. (2010), 74/3, 469-486	Brazil - Minas Gerais - Divino das Laranjeiras county - Linopolis - Lavra do Almerindo pegmatite - Almerindo mine	Museu de Geociências, Instituto de Geociências, Universidade de Sao Paulo	Austria	CT	DR625
<b>Benitoite</b>	N/A	1907	Louderback G.D., Blasdale W.C.	University of California Publications. Bulletin of the Department of Geology (1907), 5, 149-153	USA - California - San Benito County - Diablo Range - New Idria District - Santa Rita Peak - California State Gem Mine				
<b>Benjaminite</b>	1975-003a	1925	Shannon E.V.	Proceedings of the United States National Museum (1925), 65 article 24, 1-9	USA - Nevada - Nye County - Manhattan district, Round Mountain (near) - Outlaw mine	NMNH-Washington	USA	T	95058
<b>Benleonardite</b>	1985-043	1986	Stanley C.J., Criddle A.J., Chisholm J.E.	Min. Mag. (1986), 50, 681-686	Mexico - Sonora - Municipio de Moctezuma - Moctezuma - Bambolla mine	NHM-London	United Kingdom	HT	BM 1985,354
<b>Benleonardite</b>	1985-043	1986	Stanley C.J., Criddle A.J., Chisholm J.E.	Min. Mag. (1986), 50, 681-686	Mexico - Sonora - Municipio de Moctezuma - Moctezuma - Bambolla mine	NMNH-Washington	USA	T	165226
<b>Bennesherrite</b>	2019-068		Krzatala A., Krüger B., Galuskina I., Vapnik Y., Galuskin E.	Newsletter 52 in Min. Mag. (2019), 83, 887-893	Israel - Negev Desert - Hatrurim Complex (Mottled zone) - Arad city (near) - In a paravala from Gurim Anticline (N31°12.5', E35°15.7')	FMM-Moscow	Russia	T	5396/1
<b>Benstonite</b>	N/A	1961	Lippmann F.	Naturwissenschaften (1961), 48, 550-551	USA - Arkansas - Hot Spring County - National Lead Co. Baroid Division Pit	MSU-Göttingen	Germany	HT	S.21.3.5,1
<b>Benstonite</b>	N/A	1961	Lippmann F.	Naturwissenschaften (1961), 48, 550-551	USA - Arkansas - Hot Spring County - National Lead Co. Baroid Division Pit	NMNH-Washington	USA	T	120234 and 120236
<b>Bentorite</b>	1979-042	1980	Gross S.	Israel Journal of Earth Science (1980), 29, 81-84	Israel - Hatrurim basin (W of Dead Sea)	DGHU-Jerusalem	Israel	CT	HU 63307
<b>Bentorite</b>	1979-042	1980	Gross S.	Israel Journal of Earth Science (1980), 29, 81-84	Israel - Hatrurim basin (W of Dead Sea)	GSI-Jerusalem	Israel	CT	SG 644, SG 645, SG 647, SG 652
<b>Benyaccarite</b>	1995-002	1993	Demartin F., Pilati T., Gramaccioli C.M.	Zeitschr. Krist. (1993), 208, 57-71	Argentina - Cordoba - Tanti (near) - Cerro Blanco (pegmatite)	MMUM-Milano	Italy	HT	
<b>Beraunite</b>	N/A	1841	Breithaupt A.	Vollständiges Handbuch der Mineralogie. Arnoldische, Dresden und Leipzig (1841), vol. 2, 156	Czech Republic - Bohemia - Central Bohemia Region - Beroun - Svata Dobrotiva - Hrbek Mine	TU-BA-Freiberg	Germany	T	21359
<b>Berborite</b>	1967-004	1967	Nefedov E.I.	DAN-SSSR (1967), 174, 189-192	Russia - Karelia A.R. - Ladoga lake - Pitkyaranta (near)	FMM-Moscow	Russia	T	69274
<b>Berborite</b>	1967-004	1967	Nefedov E.I.	DAN-SSSR (1967), 174, 189-192	Russia - Karelia A.R. - Ladoga lake - Pitkyaranta (near)	MM-St. Petersburg	Russia	T	1003/1-5
<b>Berborite</b>	1967-004	1967	Nefedov E.I.	DAN-SSSR (1967), 174, 189-192	Russia - Karelia A.R. - Ladoga lake - Pitkyaranta (near)	UDG-St. Petersburg	Russia	T	15180
<b>Berdesinskiite</b>	1980-036	1981	Bernhard H.J., Schmetzer K., Medenbach O.	Zeits. deutsch. Gem. Ges. (1981), 30, 143-145	Kenya - Kwale distr. (coast) - Voi (S of) - Lambasa Hill (6 km SE of)	MPI-Heidelberg	Germany	CT	10 11 20
<b>Berdesinskiite</b>	1980-036	1981	Bernhard H.J., Schmetzer K., Medenbach O.	Zeits. deutsch. Gem. Ges. (1981), 30, 143-145	Kenya - Kwale distr. (coast) - Voi (S of) - Lambasa Hill (6 km SE of)	NMNH-Washington	USA	T	147362
<b>Berdesinskiite</b>	1980-036	1981	Bernhard H.J., Schmetzer K., Medenbach O.	Zeits. deutsch. Gem. Ges. (1981), 30, 143-145	Kenya - Kwale distr. (coast) - Voi (S of) - Lambasa Hill (6 km SE of)	RUB-Bochum	Germany	CT	
<b>Berezanskiite</b>	1996-041	1997	Pautov L.A., Agakhanov A.A.	ZVMO (1997), 126, n4, 75-80	Tajikistan - Alai range - Dara-Pioz massif - Dara-i-Pioz glacier (in a pegmatitic block on moraine of)	MM-St. Petersburg	Russia	T	2100/1
<b>Berezanskiite</b>	1996-041	1997	Pautov L.A., Agakhanov A.A.	ZVMO (1997), 126, n4, 75-80	Tajikistan - Alai range - Dara-Pioz massif - Dara-i-Pioz glacier (in a pegmatitic block on moraine of)	MSRI-Miass	Russia	T	
<b>Berezanskiite</b>	1996-041	1997	Pautov L.A., Agakhanov A.A.	ZVMO (1997), 126, n4, 75-80	Tajikistan - Alai range - Dara-Pioz massif - Dara-i-Pioz glacier (in a pegmatitic block on moraine of)	FMM-Moscow	Russia	T	88516

<b>Bergenite</b>	N/A	1959	Bütemann H.W., Moh G.H.	Neues Jahrbuch für Mineralogie Monatshefte (1959), 232-233	Germany - Saxony - Vogtland - Zobes-Bergen District - Bergen U deposit - Bergen - Streuberg Quarry				
<b>Bergslagite</b>	1983-021	1984	Hansen S., Fäth L., Petersen O.V., Johnsen O.	Neues Jahrbuch für Mineralogie Monatshefte (1984), 257-262	Sweden - Värmland - Filipstad - Filipstad - BS-Filipstad Langban		Sweden	CT	
<b>Bergslagite</b>	1983-021	1984	Hansen S., Fäth L., Petersen O.V., Johnsen O.	Neues Jahrbuch für Mineralogie Monatshefte (1984), 257-262	Sweden - Värmland - Filipstad - Filipstad - Langban	GMK-Copenhagen	Denmark	CT	1984, 426,427,432
<b>Bergslagite</b>	1983-021	1984	Hansen S., Fäth L., Petersen O.V., Johnsen O.	Neues Jahrbuch für Mineralogie Monatshefte (1984), 257-262	Sweden - Värmland - Filipstad - Filipstad - Langban	NMNH-Washington	USA	CT	162582
<b>Berlinite</b>	N/A	1868	Blomstrand C.W.	Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar (1868), 25, 197-201	Sweden - Kristianstad - Bromölla - Näsium (N of) - Västana	HMM-Cambridge	USA	T	101252
<b>Berlinite</b>	N/A	1868	Blomstrand C.W.	Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar (1868), 25, 197-201	Sweden - Kristianstad - Bromölla - Näsium (N of) - Västana	MMUW-Wroclaw	Poland	T	MMWr II-9574
<b>Bermanite</b>	N/A	1936	Hurlbut C.S.	Amer. Min. (1936), 21, 656-661	USA - Arizona - Yavapai County - Hillside (40 km W of) - Bagdad Copper mine (near), 7 U 7 Ranch	HMM-Cambridge	USA	CT	97863/5, 119698
<b>Bermanite</b>	N/A	1936	Hurlbut C.S.	Amer. Min. (1936), 21, 656-661	USA - Arizona - Yavapai County - Hillside (40 km W of) - Bagdad Copper mine (near), 7 U 7 Ranch	NMNH-Washington	USA	T	120405
<b>Bernalite</b>	1991-032	1992	Birch W.D., Pring A., Reller A., Schmalte H.W.	Naturwissenschaften (1992), 79, 509-511	Australia - New South Wales - Broken Hill - Proprietary mine (upper levels) (S31°58', E141°28')	MOV-Melbourne	Australia	CT	M40597
<b>Bernalite</b>	1991-032	1992	Birch W.D., Pring A., Reller A., Schmalte H.W.	Naturwissenschaften (1992), 79, 509-511	Australia - New South Wales - Broken Hill - Proprietary mine (upper levels) (S31°58', E141°28')	SAM-Adelaide	Australia	CT	
<b>Bernardite</b>	1987-052	1989	Pasava J., Pertlik, Stumpf E.F., Zemmann J.	Min. Mag. (1989), 53, 531-538	North Macedonia - Rozden (near) - Alchiar deposit	IMK-Wien	Austria	T	
<b>Bernardite</b>	1987-052	1989	Pasava J., Pertlik, Stumpf E.F., Zemmann J.	Min. Mag. (1989), 53, 531-538	North Macedonia - Rozden (near) - Alchiar deposit	NHM-Wien	Austria	HT	M3647
<b>Bernardite</b>	1987-052	1989	Pasava J., Pertlik, Stumpf E.F., Zemmann J.	Min. Mag. (1989), 53, 531-538	North Macedonia - Rozden (near) - Alchiar deposit	NMCR-Praha	Czech Republic	T	
<b>Bernartolite</b>	2013-133	2017	Orlandi P., Biagioli C., Bonaccorsi E., Moëlo Y., Paar W.H.	Eur. J. Min. (2017), 29, 713-726	Italy - Tuscany - Apuan Alps - Seravezza - Ceragiola quarry	MSN-UP-Calci (Pisa)	Italy	HT	19687
<b>Berndtite-2H</b>	N/A	1964	Moh G.H., Berndt F.	Neues Jahrbuch für Mineralogie Monatshefte (1964), 94-95	Bolivia - Oruro Dep. - Huari - Sero de Potosi - Maria Teresa mine	NMNH-Washington	USA	T	114486 and C05354
<b>Beryllite</b>	1965-013	1965	Nuffield E.W., Harris D.C.	Can. Min. (1965), 8, 400 (abstract)	USA - Colorado - Park County - Hall Valley - Missouri mine	NMNH-Washington	USA	T	92902
<b>Berthierine-1M</b>	N/A	1832	Beudant F.S.	Traité élémentaire de Minéralogie, 2nd ed. Verdère, Paris (1832), 2, 128	France - Lorraine - Meurthe-et-Moselle dép. - Thionville, SW of - Hayanges	MHN-Paris	France	T	28.134
<b>Berthierite</b>	N/A	1827	Haidinger W.	Edinburgh Journal of Science (1827), 7, 353-354	France - Auvergne - Puy-de-Dôme département - Chazelles	NHM-Wien	Austria	T (?)	
<b>Berthierite</b>	N/A	1827	Haidinger W.	Edinburgh Journal of Science (1827), 7, 353-354	France - Auvergne - Puy-de-Dôme département - Chazelles	MHN-Paris	France	T	28.134
<b>Berthierite</b>	N/A	1827	Haidinger W.	Edinburgh Journal of Science (1827), 7, 353-354	France - Auvergne - Puy-de-Dôme département - Chazelles	ENSM-Paris	France	T	4806, 7956
<b>Bertossalite</b>	1965-038	1966	Knorring O. von, Mrose M.E.	Can. Min. (1966), 8, 668	Rwanda - Gisenyi prov. - Gatumba - Buranga (U-pegmatite)	NMNH-Washington	USA	T	141000
<b>Bertrandite</b>	N/A	1883	Damour A.A.	Bulletin de la Société Minéralogique de France (1883), 6, 252-254	France - Pays de la Loire - Loire-Atlantique dép. - Nantes, near - Petit Port	ENSM-Paris	France	CT	50677 and others
<b>Bertrandite</b>	N/A	1883	Damour A.A.	Bulletin de la Société Minéralogique de France (1883), 6, 252-254	France - Pays de la Loire - Loire-Atlantique dép. - Nantes, near - Petit Port	MHN-Paris	France	HT	83.74
<b>Beryl</b>	N/A	1798	Vauquelin L.N.	Journal de Physique, de Chimie, d'Histoire Naturelle et des Arts (1798), 46, 158	Unknown!				
<b>Beryllite</b>	N/A	1954	Kuz'menko M.V.	DAN-SSSR (1954), 99, 451-454	Russia - Kola Peninsula - Lovozero massif - Kanasurt Mt. (pegmatite no. 61)	FMM-Moscow	Russia	T	57361
<b>Beryllonite</b>	N/A	1888	Dana E.S.	American Journal of Science (1888), 136, 290-291	USA - Maine - Oxford County - Stoneham	Yale University-New Haven	USA	T	3.1946
<b>Berzelianite</b>	N/A	1832	Beudant F.S.	Traité Élémentaire de Minéralogie, 2nd ed. Verdère, Paris (1832), 534	Sweden - Ostergötland - Valdemarsvik - Skrikerum Mine				
<b>Berzellite</b>	N/A	1840	Kühn O.B.	Annalen der Chemie und Pharmacie (1840) 34, 211-218	Sweden - Värmland - Filipstad - Filipstad - Langban	SMNH-Stockholm	Sweden	HT	531593
<b>Beshtauite</b>	2012-051	2014	Pekov I.V., Krivovichev S.V., Yapaskurt V.O., Chukanov N.V.,	Amer. Min. (2014), 99, 1783-1787	Russia - Northern Caucasus - Stavropol region - Mount Beshtau - Gremuchka ore deposit (U deposit)	FMM-Moscow	Russia	T	93775
<b>Betalomonosovite</b>	N/A	1962	Gerashimovskiy V.I., Kazakova M.Y.	Doklady Akademii Nauk SSSR, Earth Sciences (1962), 142/3, 670-673	Russia - Kola Peninsula - Lovozero alkaline massif - Tyul'bnyunvai River Valley, from pegmatites				
<b>Betekhtinite</b>	N/A	1955	Schüller A., Wohlmann E.	Geologie (1955), 4, 535-555	Germany - Saxony-Anhalt - Mansfield Basin	Mineral Museum, Humbolt University-Berlin	Germany	T (?)	1998_4621, 1998_4622, 1998_4623, 1998_4624
<b>Betpakdalite-CaCa</b>	N/A	1961	Ermilova L.P., Senderova V.M.	ZVMO (1961), 90, 425-430	Kazakhstan - Karagandy Province - Betpakdala Desert - Kara-Oba deposit (W deposit)				
<b>Betpakdalite-CaMg</b>	2011-034	2012	Kampf A.R., Mills S.J., Dini M., Birch W.D., Spratt J., Pluth J.J., Steele I.M., Jenkins R.A., Pinch W.W.	Min. Mag. (2012), 76/5, 1175-1207	Namibia - Tsumeb - Tsumeb mine	LACMNH-Los Angeles	USA	T	63327, 63328
<b>Betpakdalite-FeFe</b>	2017-011		Mills S.J., Kampf A.R., Sutton P., Birch W.D.	Newsletter 37 in Min. Mag. (2017), 81/3, 737-742	Australia - Victoria - Bendigo (50 km W of) - Mt Moliagul (N36°43'24", E143°38'56")	LACMNH-Los Angeles	USA	T	66560
<b>Betpakdalite-FeFe</b>	2017-011		Mills S.J., Kampf A.R., Sutton P., Birch W.D.	Newsletter 37 in Min. Mag. (2017), 81/3, 737-742	Australia - Victoria - Bendigo (50 km W of) - Mt Moliagul (N36°43'24", E143°38'56")	MOV-Melbourne	Australia	T	M53809
<b>Betpakdalite-NaCa</b>	1971-057	1971	Skortsova K.V., Sidorenko G.A., Nesterova Y.S., Arapova G.A., Dara A.D., Rybakova L.I.	ZVMO (1971), 100/5, 603-611	Kazakhstan - Balkhash region (SW of) - Chu-Ili Mts. - Kyzylsai Mo-U-deposit (in the oxidized zone)	FMM-Moscow	Russia	T	74275-76
<b>Betpakdalite-NaCa</b>	1971-057	1971	Skortsova K.V., Sidorenko G.A., Nesterova Y.S., Arapova G.A., Dara A.D., Rybakova L.I.	ZVMO (1971), 100/5, 603-611	Kazakhstan - Balkhash region (SW of) - Chu-Ili Mts. - Kyzylsai Mo-U-deposit (in the oxidized zone)	MM-St. Petersburg	Russia	T	1883/1
<b>Betpakdalite-NaNa</b>	2011-078	2012	Kampf A.R., Mills S.J., Dini M., Birch W.D., Spratt J., Pluth J.J., Steele I.M., Jenkins R.A., Pinch W.W.	Min. Mag. (2012), 76/5, 1175-1207	Chile - Antofagasta - Chuquicamata mine	LACMNH-Los Angeles	USA	T	63570, 63571
<b>Betheronite</b>	2014-074	2015	Grey I.E., Kampf A.R., Price J.R., Macrae C.M.	Min. Mag. (2015), 79/7, 1849-1858	United Kingdom - England - Cornwall - St. Hilary Parish - Penzance (near) - Penberthy Croft mine (50.1414° N, 5.4269° W)	MOV-Melbourne	Australia	CT	M53274

<b>Beffertonite</b>	2014-074	2015	Grey I.E., Kampf A.R., Price J.R., Macrae C.M.	Min. Mag. (2015), 79/7, 1849-1858	United Kingdom - England - Cornwall - St. Hilary Parish - Penzance (near) - Penberthy Croft mine (50.1414° N, 5.4269° W)	NHM-London	United Kingdom	CT	BM.2014.100
<b>Beudantite</b>	N/A	1826	Lévy A.	Annals of Philosophy (1826), 11, 194-196	Germany - Rhineland-Palatinate - Westerwald - Wied Iron Spar District - Altenkirchen - Bürdenbach - Louise Mine	MHN-Paris	France	T	
<b>Beusite</b>	1968-012	1968	Hurlbut C.S., Aristarain L.F.	Amer. Min. (1968), 53, 1799-1814	Argentina - San Luis - Pringles - Los Aleros	GSC-Ottawa	Canada	CT	part of CT
<b>Beusite</b>	1968-012	1968	Hurlbut C.S., Aristarain L.F.	Amer. Min. (1968), 53, 1799-1814	Argentina - San Luis - Pringles - Los Aleros	HMM-Cambridge	USA	CT	109052 (Los Aleros), 134312 (Amanda), 134313 (San Salvador);
<b>Beusite</b>	1968-012	1968	Hurlbut C.S., Aristarain L.F.	Amer. Min. (1968), 53, 1799-1814	Argentina - San Luis - Pringles - Los Aleros	NMNH-Washington	USA	CT	137294 (Los Aleros)
<b>Beusite-(Ca)</b>	2017-051	2018	Hawthorne F.C., Wise M.A., Cerny P., Abdu Y.A., Ball N.A., Pieczka A., Wlodek A.	Min. Mag. (2018), 82/6, 1323-1332	Canada - Northwest Territories - Yellowknife (75 km NE) - Redout Granite (3.5 km E of) - between Upper Ross Lake and Redout Lake - Archaean Yellowknife pegmatite field (N62°44'37", W113°06'26")	NMNH-Washington	USA	HT	177054
<b>Beyerite</b>	N/A	1943	Frondel C.	Amer. Min. (1943), 28, 532-533	USA - California - San Diego County - Pala - Stewart mine (= second TL)	HMM-Cambridge	USA	CT	97044
<b>Beyerite</b>	N/A	1943	Frondel C.	Amer. Min. (1943), 28, 532-533	Germany - Sachsen - Erzgebirge - Schneeberg	NMNH-Washington	USA	T	C02251 and R02756
<b>Beyerite</b>	N/A	1943	Frondel C.	Amer. Min. (1943), 28, 532-533	USA - California - San Diego County - Pala - Stewart mine (= second TL)	NMNH-Washington	USA	T	94017
<b>Bezmeritnovite</b>	1979-014	1979	Spiridonov E.M., Chvileva T.N.	DAN-SSSR (1979), 249, 185-189	Russia - Kamchatka - Aginsk volcanogenic Au-Te-deposit	FMM-Moscow	Russia	T	79408
<b>Biachellaite</b>	2007-044	2008	Chukanov N.V., Rastsvetaeva R.K., Pekov I.V., Zadov A.E., Allori R., Zubkova N.V., Giester G., Pushcharovskiy D.Y., Van K.V.	ZRMO (2008), 137/3, 57-66	Italy - Latium region - Rome province - Sacrofano Caldera - Biachella Valley	FMM-Moscow	Russia	T	3642/1
<b>Biagionite</b>	2019-120	2020	Bindi L., Moëlo Y.	Min. Mag. (2020), 84, 390-397	Canada - Ontario - Marathon (35 km E from) - Museum sample from Hemlo gold deposit	MMUFI-Firenze (Via La Pira)	Italy	HT	46582/G
<b>Bianchiniite</b>	2019-022		Biagioni C., Pasero M., Halenius U., Bosi F.	Newsletter 50 in Min. Mag. (2019), 83, 615-620	Italy - Tuscany - Apuan Alps - Stazzema (LU) - Monte Arsiccio mine - Sant'Olga tunnel (N43°58', E10°17')	MSN-UP-Calci (Pisa)	Italy	T	19892
<b>Bianchite</b>	N/A	1930	Andreatta C.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1930), ser.6, 11, 760	Italy - Friuli-Venezia Giulia - Udine - Tarvisio (S of) - Cave di Predil; Raibl mine (from the so called "Vitirolwand")	MMUPa-Padova	Italy	T	1039/1774
<b>Bianchite</b>	N/A	1930	Andreatta C.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1930), ser.6, 11, 760	Italy - Friuli-Venezia Giulia - Udine - Tarvisio (S of) - Cave di Predil; Raibl mine (from the so called "Vitirolwand")	NHM-London	United Kingdom	HT	1933.90
<b>Bianchite</b>	N/A	1930	Andreatta C.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1930), ser.6, 11, 760	Italy - Friuli-Venezia Giulia - Udine - Tarvisio (S of) - Cave di Predil; Raibl mine (from the so called "Vitirolwand")	NMNH-Washington	USA	T	R06735
<b>Bicapite</b>	2018-048	2019	Kampf A.R., Hughes J.M., Nash B.P., Marty J.	Amer. Min. (2019), 104, 1851-1856	USA - Colorado - Montrose County - Naturita town (13 km W) - Bull Canyon - Pickett Corral mine (N38.199434°, W108.839946°)	LACMNH-Los Angeles	USA	CT	66915, 66916
<b>Bicchulite</b>	1973-006	1973	Henmi C., Kusachi I., Henmi K., Sabine P.A., Young B.R.	Min. Journ. Japan (1973), 7, 243-251	Japan - Honshu - Okayama Pref. - Bicchu township (Bitchu) - Fuka mine	UOk-Okayama	Japan	T	ONM-01
<b>Bideauxite</b>	1969-038	1970	Williams S.A.	Min. Mag. (1970), 37, 637-640	USA - Arizona - Pinal County - Tiger - Mammoth-St.Anthony mine	MHN-Paris	France	CT	180.113
<b>Bideauxite</b>	1969-038	1970	Williams S.A.	Min. Mag. (1970), 37, 637-640	USA - Arizona - Pinal County - Tiger - Mammoth-St.Anthony mine	NMNH-Washington	USA	T	114583
<b>Bieberite</b>	N/A	1845	Haidinger W.	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 487-492	Germany - Hesse - Spessart - Gelnhausen - Bieber - Copper mine - "Im Lochborn"				
<b>Biehlite</b>	1999-019a	2000	Schlüter J., Klaska K.-H., Adiwicajaja G., Friese K., Gebhard G.	Neues Jahrbuch für Mineralogie Monatshefte (2000), 234-240	Namibia - Otavi - Tsumeb - Tsumeb mine	MMU-Hamburg	Germany	HT or T	MMHH TS220 (?)
<b>Bigcreekite</b>	1999-015	2001	Basciano L.C., Groat L.A., Roberts A.C., Gault R.A., Dunning G.E., Walstrom R.E.	Can. Min. (2001), 39, 761-768	USA - California - Fresno County - Big Creek (W side of) - Esquire #7 claim (N36°55', W119°14'42")	UBC-Vancouver	Canada	CT	
<b>Bijvoetite-(Y)</b>	N/A	1982	Deliens M., Piret P.	Can. Min. (1982), 20, 231-238	Zaire - Shaba - Likasi - Shinkolobwe uranium mine	MRAC-KMMA-Tervuren	Belgium	HT	RGM 13.781
<b>Bikitaite</b>	N/A	1957	Hurlbut C.S.	Amer. Min. (1957), 42, 792-797	Zimbabwe - Fort Victoria (40 mls E of) - Bikita - Nolan property	HMM-Cambridge	USA	HT	106822
<b>Billbinskite</b>	1977-024	1978	Spiridonov E.M., Bezmeritnaya M.S., Chvileva T.N., Bezmeritny V.V.	ZVMO (1978), 107, 310-315	Russia - Kamchatka - Aginsk volcanogenic Au-Te-deposit	FMM-Moscow	Russia	T	78385; vis207
<b>Billbinskite</b>	1977-024	1978	Spiridonov E.M., Bezmeritnaya M.S., Chvileva T.N., Bezmeritny V.V.	ZVMO (1978), 107, 310-315	Russia - Kamchatka - Aginsk volcanogenic Au-Te-deposit	MM-St. Petersburg	Russia	T	1011/1-2 or 101/1-2 (?)
<b>Bilinite</b>	N/A	1913	Sebor J.	Sbornik Klubu prirodovědeckého (1913), 2	Czech Republic - Bohemia - Bilin (near) - Schwaz				
<b>Billietite</b>	N/A	1947	Vaes J.F.	Annales de la Société Géologique de Belgique (1947), 70, B212-B229	Democratic Republic of the Congo - Katanga (Shaba) - Kambove District - Shinkolobwe - Shinkolobwe Mine (Kasolo Mine)	HMM-Cambridge	USA	T	104455
<b>Billietite</b>	N/A	1947	Vaes J.F.	Annales de la Société Géologique de Belgique (1947), 70, B212-B229	Democratic Republic of the Congo - Katanga (Shaba) - Kambove District - Shinkolobwe - Shinkolobwe Mine (Kasolo Mine)	NMNH-Washington	USA	T	160496
<b>Billingsleyite</b>	1967-012	1968	Frondel C., Kastner M.	Amer. Min. (1968), 53, 1791-1798	USA - Utah - Utah County - East Tintic district - North Lily mine	ENSM-Paris	France	CT	19937
<b>Billingsleyite</b>	1967-012	1968	Frondel C., Kastner M.	Amer. Min. (1968), 53, 1791-1798	USA - Utah - Utah County - East Tintic district - North Lily mine	HMM-Cambridge	USA	HT	110530
<b>Billingsleyite</b>	1967-012	1968	Frondel C., Kastner M.	Amer. Min. (1968), 53, 1791-1798	USA - Utah - Utah County - East Tintic district - North Lily mine	NHM-London	United Kingdom	CT	BM 1985.17
<b>Billingsleyite</b>	1967-012	1968	Frondel C., Honea R.M.	Amer. Min. (1968), 53/11-12, 1791-1798	USA - Utah - Utah County - East Tintic district - North Lily mine	NMNH-Washington	USA	T	R18987
<b>Billwiseite</b>	2010-053	2012	Hawthorne F.C., Cooper M.A., Ball N.A., Abdu Y.A., Cerny P., Camara F., Laurs B.M.	Can. Min. (2012), 50/4, 805-814	Pakistan - Karakoram Mountains - Nanga Parbat-Haramosh massif - Štak Nala pegmatite	ROM-Toronto	Canada	T	M55951
<b>Bimbowrierite</b>	2020-006		Elliott P., Kampf A.R.	Newsletter 55 in Min. Mag. (2020), 84, 485-488	Australia - South Australia - Olary (24 km N of) - Bimbowrie Conservation Park - White Rock No. 2 quarry (S32°04', E140°19')	SAM-Adelaide	Australia	T	G34867
<b>Bindheimite</b>	N/A	1868	Dana J.D.	A System of Mineralogy, 5th ed. Wiley, New York (1868), 591	Russia - Siberia - Transbaikalia - Chitlinskaya Oblast - Nerchinsk deposit (Ag-Pb-Zn deposit) - Klitschkinsch pit - Iwanowsch shaft	Museum für Naturkunde, Humboldt-Universität-Berlin	Germany	T (?)	1997-3737, 1997-3738, 1999-8046
<b>Biphosphammite</b>	N/A	1972 (NT)	Pryce M.W.	Min. Mag. (1972), 38, 965-967	Australia - Western Australia (SE) - Nullarbor Plain - Eucla (SE of) - Murra-el-elevyn cave (S31°20', E126°00')	WAM-Perth	Australia	NT	MDC 3977



<b>Biraite-(Ce)</b>	2003-037	2005	Konev A., Pasero M., Pushcharovsky D., Merlino S., Kashaev A., Suvorova L., Ushchapovskaya Z., Nartova N., Lebedeva Y., Chukanov N.	Eur. J. Min. (2005), 17, 715-721	Russia - Siberia - Irkutsk district - Biraia deposit (carbonatite dyke)	FMM-Moscow	Russia	T	91375
<b>Biraite-(La)</b>	2020-020		Kasatkina A.V., Zubkova N.V., Pekov I.V., Chukanov N.V., Skoda R., Agakhanov A.A., Belakovskiy D.I., Kuznetsov A.M., Pushcharovsky D.Y.	Newsletter 56 in Eur. J. Min. (2020), 32, 443-448	Russia - South Urals - Chelyabinsk Oblast - Kyshtym (14 km N of) - Mochalin Log REE deposit (N55°48'42", E60°33'46")	FMM-Moscow	Russia	T	5557/1
<b>Birchite</b>	2006-048	2008	Elliott P., Brigger J., Pring A., Cole M.L., Willis A.C., Kolitsch U.	Amer. Min. (2008), 93, 910-917	Australia - New South Wales - Broken Hill - Block 14 Opencut (Ag-Pb-Zn deposit)	SAM-Adelaide	Australia	T	G30968
<b>Biringuccite</b>	N/A	1961	Cipriani C., Vannuccini P.	Atti Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1961), ser.8, 30, 74-83 and 235-245; 31, 141-142	Italy - Toscana - Pisa - Val di Cecina - Larderello	MMUFI-Firenze	Italy	HT	16802/G
<b>Biringuccite</b>	N/A	1961	Cipriani C., Vannuccini P.	Atti Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1961), ser.8, 30, 74-83 and 235-245; 31, 141-142	Italy - Toscana - Pisa - Val di Cecina - Larderello	NMNH-Washington	USA	T	163785
<b>Birnessite</b>	N/A	1956	Jones L.H.P., Milne A.A.	Min. Mag. (1956), 31, 283-288	United Kingdom - Scotland - Aberdeenshire - Birness				
<b>Birunite</b>	N/A	1957	Badalov S.T., Golovanov I.M.	Doklady Akademii Nauk Uzbekistan SSR (1957), 12, 17-21	Uzbekistan - Tashkent Viloyati - Kurgashinkan mine				
<b>Bischofite</b>	N/A	1877	Ochsenius C.	Die Bildung der Steinsalzlager und ihrer Mutterlaugensalze unter specieller Berücksichtigung der Flöze von Douglashall in der Egelnschen Mulde. Pfeffer, Halle (1877), 156	Germany - Saxony-Anhalt - Stassfurt Potash deposit - Stassfurt - Leopoldshall				
<b>Bismite</b>	N/A	1943	Frondel C.	Amer. Min. (1943), 28, 521-535	Bolivia - Potosi Dep. - Colavi (near)	HMM-Cambridge	USA	NT	97831
<b>Bismocelite</b>	N/A	1935	Mountain E.D.	Min. Mag. (1935), 24, 59-62	South Africa - Northern Cape Province - Namaqualand - Steinkopf District - Jakkalswater (21 km NW of)	DGRU-Grahamstown	South Africa	HT	EDM58
<b>Bismuth</b>	N/A	1530	Agricola G. (Bauer G.)	De Re Metallica, Froben (Basileae), (1530), 75-76	Germany - Saxony - Erzgebirge - Schneeberg District				
<b>Bismuthinite</b>	N/A	1832	Cronstedt in Beudant F.S.	Traité Élémentaire de Minéralogie, 2nd ed. Verdère, Paris (1832), 418	Unknown!				
<b>Bismutite</b>	N/A	1841	Breithaupt A.	Annalen der Physik und Chemie (1841), 23, 627-630	Germany - Saxony - Erzgebirge - Schneeberg District				
<b>Bismutite</b>	N/A	1841	Breithaupt A.	Annalen der Physik und Chemie (1841), 23, 627-630	Germany - Thuringia - Vogtland - Hirschberg (near) - Ullersreuth - Arme Hilfe (Hilfe) Mine	TU-BA-Freiberg	Germany	T (?)	16267
<b>Bismutocolumbite</b>	1991-003	1992	Peretazhko I.S., Zagorskij V.E., Sapozhnikov A.N., Bobrov Yu.D., Rakcheev A.D.	ZVMO (1992), 121, n3, 130-134	Russia - Cita Oblast - Transbaikalia - Malkhansky Range - Danburitovaya vein	FMM-Moscow	Russia	T	p767/1
<b>Bismutocolumbite</b>	1991-003	1992	Peretazhko I.S., Zagorskij V.E., Sapozhnikov A.N., Bobrov Yu.D., Rakcheev A.D.	ZVMO (1992), 121, n3, 130-134	Russia - Cita Oblast - Transbaikalia - Malkhansky Range - Danburitovaya vein	GIBK-Apatity	Russia	T	3604, 3619
<b>Bismutocolumbite</b>	1991-003	1992	Peretazhko I.S., Zagorskij V.E., Sapozhnikov A.N., Bobrov Yu.D., Rakcheev A.D.	ZVMO (1992), 121, n3, 130-134	Russia - Cita Oblast - Transbaikalia - Malkhansky Range - Danburitovaya vein	MM-St. Petersburg	Russia	T	2075/1
<b>Bismutoferrite</b>	N/A	1871	Frenzel A.	Journal für Praktische Chemie (1871), 4, 355	Germany - Saxony - Erzgebirge - Schneeberg District				
<b>Bismutolohauheconite</b>	N/A	1977	Kovalenker V.A., Evstigneeva T.L., Begizov V.D., Vyatsov L.N., Smimov A.V., Krakovetskii Yu.K., Balbin V.S.	Trudy Min. Muzeya AN SSSR, (1977) 26, 201-205	Russia - Krasnoyarsk Territory - Noril'sk district - Talnakh - Oktyabrskoye deposit	FMM-Moscow	Russia	T	77168
<b>Bismutostibiconite</b>	N/A	1983	Walenta K.	Chemie der Erde (1983), 42, 77-81	Germany - Baden-Württemberg - Schwarzwald - Kinzigtal, Oberwolfach - Clara mine	IMKU-Stuttgart	Germany	HT/CT	CL1,250
<b>Bismutostibiconite</b>	N/A	1983	Walenta K.	Chemie der Erde (1983), 42, 77-81	Germany - Baden-Württemberg - Schwarzwald - Kinzigtal, Oberwolfach - Clara mine	Staatliches Museum für Naturkunde-Stuttgart	Germany	HT	
<b>Bismutotantalite</b>	N/A	1929	Wayland E.J., Spencer L.J.	Min. Mag. (1929), 22, 185-192	Uganda - Buganda - Busiro Co. - Kampala (25 mls WNW of) - Gamba Hill	NHM-London	United Kingdom	CT	BM 1929,169
<b>Bismutotantalite</b>	N/A	1929	Wayland E.J., Spencer L.J.	Min. Mag. (1929), 22, 185-192	Uganda - Buganda - Busiro Co. - Kampala (25 mls WNW of) - Gamba Hill	NMNH-Washington	USA	CT	96044
<b>Bitikleite</b>	2009-052	2010	Galuskin I.O., Galuskin E.V., Ambruster T., Lazic B., Dzierzanowski P., Gazeev V.M., Prusik K., Pertsev N.N., Winiarski A., Zadov A.E., Wrzalik R., Gurbanov A.G.	Amer. Min. (2010), 95, 959-967	Russia - Northern Caucasus - Kabardino-Balkaria - Upper Chegem volcanic structure	FMM-Moscow	Russia	HT	3842/1
<b>Bityite-2M1</b>	N/A	1908	Lacroix A.	Comptes Rendus Académie des Sciences de Paris (1908), 146, 1371	Madagascar - Maharitra - Mt. Bity (or Ibity)	HMM-Cambridge	USA	T	87680
<b>Bityite-2M1</b>	N/A	1908	Lacroix A.	Comptes Rendus Académie des Sciences de Paris (1908), 146, 1371	Madagascar - Maharitra - Mt. Bity (or Ibity)	MHN-Paris	France	HT	108.425 and 108.427
<b>Bixbyite</b>	N/A	1897	Penfield S.L., Foote H.W.	American Journal of Science (1897), 154, 105-108	USA - Utah - Juab County - Thomas Range - Maynard's claim (Pismire Knolls)	Yale University-New Haven	USA	T	1.6369
<b>Bjarebyite</b>	1972-022	1973	Moore P.B., Lund D.H., Keester K.L.	Mineralogical Record (1973), 4, 282-285	USA - New Hampshire - North Groton (near) - Palermo No. 1 pegmatite	NMNH-Washington (?)	USA	T	
<b>Blakelite</b>	N/A	1944	Frondel C., Pough F.H.	Amer. Min. (1944), 29, 211-225	USA - Nevada - Goldfield				
<b>Blatonite</b>	1997-025	1998	Vochten E., Deliens M.	Can. Min. (1998), 36, 1077-1081	USA - Utah - San Juan County - Brown's Rim - Jamac mine	IRSNB-Brussels	Belgium	HT	RC 4788
<b>Blatterite</b>	1984-038	1988	Raade G., Mladeck H.H., Din V.K., Criddle A.J., Stanley C.J.	Neues Jahrbuch für Mineralogie Monatshefte (1988), 121, 1-136	Sweden - Värmland - Filipstad - Filipstad - Nordmark	MGMU-Oslo	Norway	HT	E1168
<b>Blatterite</b>	1984-038	1988	Raade G., Mladeck H.H., Din V.K., Criddle A.J., Stanley C.J.	Neues Jahrbuch für Mineralogie Monatshefte (1988), 121, 1-136	Sweden - Värmland - Filipstad - Filipstad - Nordmark	NHM-London	United Kingdom	HT	BM 1986,112
<b>Bleasdaleite</b>	1998-003a	1999	Birch W.D., Pring A., Kolitsch U.	Australian Journal of Mineralogy (1999), 5/2, 69-75	Australia - Victoria - Lake Boga (10 km SSW) (pegmatite with supergene chalcocite) - (S35°28' E143°38')	MOV-Melbourne	Australia	T	M44699
<b>Bleasdaleite</b>	1998-003a	1999	Birch W.D., Pring A., Kolitsch U.	Australian Journal of Mineralogy (1999), 5/2, 69-75	Australia - Victoria - Lake Boga (10 km SSW) (pegmatite with supergene chalcocite) - (S35°28' E143°38')	SAM-Adelaide	Australia	CT	
<b>Blixite</b>	N/A	1958	Gabrielson O., Parwel A., Wickman F.E.	Arkiv för Mineralogi och Geologi (1958), 2, 411-415	Sweden - Värmland - Filipstad - Filipstad - Langban	NMNH-Washington	USA	T	114720
<b>Blixite</b>	N/A	1958	Gabrielson O., Parwel A., Wickman F.E.	Arkiv för Mineralogi och Geologi (1958), 2, 411-415	Sweden - Värmland - Filipstad - Filipstad - Langban	SMNH-Stockholm	Sweden	HT	25180

<b>blödite</b>	N/A	1821	John J.F.	Chemische Untersuchungen mineralischer, vegetabilischer und animalischer Substanzen. Maurerschen, Berlin (1821), 2, 240-247	Austria - Upper Austria - Gmunden - Bad Ischl - Perneck - Ischler Salzberg					
<b>Blossite</b>	1986-002	1987	Robinson P.D., Hughes J.M., Malinconico M.L.	Amer. Min. (1987), 72, 397-400	El Salvador - Izalco Volcano - Fumaroles	NMNH-Washington	USA	T	164270	
<b>Bluebellite</b>	2013-121	2014	Mills S.J., Kampf A.R., Christy A.G., Housley R.M., Rossman G.R., Reynolds R.E., Marty J.	Min. Mag. (2014), 78/5, 1325-1340	USA - California - Mojave Desert - San Bernardino County - 11 km west of Baker - Soda Mountains - Blue Bell claims - D shaft (N35°14'31", W116°12'17")	LACMNH-Los Angeles	USA	CT	64083 to 64090	
<b>Bluebellite</b>	2013-121	2014	Mills S.J., Kampf A.R., Christy A.G., Housley R.M., Rossman G.R., Reynolds R.E., Marty J.	Min. Mag. (2014), 78/5, 1325-1340	USA - California - Mojave Desert - San Bernardino County - 11 km west of Baker - Soda Mountains - Blue Bell claims - D shaft (N35°14'31", W116°12'17")	MOV-Melbourne	Australia	CT	M52832	
<b>Bluelizardite</b>	2013-062	2014	Plasil J., Kampf A.R., Kasafkin A.V., Marty J.	Journal of Geosciences (2014), 59, 145-158	USA - Utah - San Juan County - White Canyon district - Red Canyon - Blue Lizard mine	LACMNH-Los Angeles	USA	HT/CT/C T/CT	64060, 64061, 64062, 64063	
<b>Bluestreakite</b>	2014-047	2014	Kampf A.R., Hughes J.M., Marty J., Nash B.P., Chen Y.S., Steele I.M.	Can. Min. (2014), 52, 1007-1018	USA - Colorado - Montrose County - Bull Canyon - Blue Streak mine (N38°11'58", W108°50'24")	LACMNH-Los Angeles	USA	CT	64174, 64175	
<b>Bobcookite</b>	2014-030	2015	Kampf A.R., Plasil J., Kasafkin A.V., Marty J.	Min. Mag. (2015), 79/3, 695-714	USA - Utah - San Juan County - White Canyon district - Red Canyon - Blue Lizard mine (N37°33'26", W110°17'44")	LACMNH-Los Angeles	USA	HT	64164	
<b>Bobcookite</b>	2014-030	2015	Kampf A.R., Plasil J., Kasafkin A.V., Marty J.	Min. Mag. (2015), 79/3, 695-714	USA - Utah - San Juan County - White Canyon district - Red Canyon - Blue Lizard mine (N37°33'26", W110°17'44")	FMM-Moscow	Russia	CT	4560/1	
<b>Bobfergusonite</b>	1984-072a	1986	Ericit T.S., Anderson A.J., Cerny P., Hawthorne F.C.	Can. Min. (1986), 24, 599-604	Canada - Manitoba - Cross Lake - Pegmatite #22	MMUM-Winnipeg	Canada	HT		
<b>Bobfergusonite</b>	1984-072a	1986	Ericit T.S., Anderson A.J., Cerny P., Hawthorne F.C.	Can. Min. (1986), 24, 599-604	Canada - Manitoba - Cross Lake - Pegmatite #22	ROM-Toronto	Canada	HT	M42687	
<b>Bobierite</b>	N/A	1868	Dana J.D., Brush G.J.	A System of Mineralogy, 5th ed. Wiley, New York (1868), 795	Chile - Antofagasta Region - Antofagasta Province - Mejillones - Mejillones peninsula	ENSM-Paris	France	T	4401	
<b>Bobierite</b>	N/A	1868	Dana J.D., Brush G.J.	A System of Mineralogy, 5th ed. Wiley, New York (1868), 795	Chile - Antofagasta Region - Antofagasta Province - Mejillones - Mejillones peninsula	MHN-Paris	France	T	87260	
<b>Bobjoneseite</b>	2000-045	2003	Schindler M., Hawthorne F.C., Huminicki D.M.C., Haynes P., Grice J.D., Evans Jr. H.T.	Can. Min. (2003), 41, 83-90	USA - Utah - Emery County - Temple Mountain	CMN-Ottawa	Canada	HT	CMNMC 83759	
<b>Bobkingite</b>	2000-029	2002	Hawthorne F.C., Cooper M.A., Grice J.D., Roberts A.C., Hubbard N.	Min. Mag. (2002), 66, 301-311	Great Britain - England - Leicestershire - Stanton-under-Bardon - New Cliffe Hill quarry	CMN-Ottawa	Canada	HT	CMNNG 83270	
<b>Bobkingite</b>	2000-029	2002	Hawthorne F.C., Cooper M.A., Grice J.D., Roberts A.C., Hubbard N.	Min. Mag. (2002), 66, 301-311	Great Britain - England - Leicestershire - Stanton-under-Bardon - New Cliffe Hill quarry	GSC-Ottawa	Canada	HT		
<b>Bobmeyerite</b>	2012-019	2013	Kampf A.R., Pluth J.J., Chen Y.-S., Roberts A.C., Housley R.M.	Min. Mag. (2013), 77/1, 81-91	USA - Arizona - Pinal County - Tiger - Mammoth-Saint Anthony mine	LACMNH-Los Angeles	USA	CT	63824, 63825, 63826	
<b>Bobshannonite</b>	2014-052	2015	Sokolova E., Camara F., Abdu Y.A., Hawthorne F.C., Horvath L., Pfenninger-Horvath E.	Min. Mag. (2015), 79/7, 1791-1811	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	HT	CMNMC 86886	
<b>Bobtrillite</b>	2001-041	2005	McDonald A.M., Chao George Y.	Can. Min. (2005), 43, 747-758	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	HT	CMNMC 83718	
<b>Bodieite</b>	2017-117	2018	Kampf A.R., Housley R.M., Rossman G.R., Marty J., Chorazewicz	Can. Min. (2018), 56/5, 763-772	USA - Utah - Juab County - Tintic District - North Star mine (N39.921298°, W112.108668°)	LACMNH-Los Angeles	USA	CT	67482	
<b>Bodieite</b>	2017-117	2018	Kampf A.R., Housley R.M., Rossman G.R., Marty J., Chorazewicz	Can. Min. (2018), 56/5, 763-772	USA - California - Mono County - Masonic district - Pittsburg-Liberty mine (N38.358637°, W119.120321°)	LACMNH-Los Angeles	USA	CT	67483, 67484, 67485, 67486	
<b>Bogdanovite</b>	1978-019	1979	Spiridonov E.M., Chvileva T.N.	Vestnik Moskva Univ., Ser. Geol. (1979), 1, 44-52	Russia - Kamchatka - Aginsk volcanogenic Au-Te-deposit	FMM-Moscow	Russia	T	79408	
<b>Bogdanovite</b>	1978-019	1979	Spiridonov E.M., Chvileva T.N.	Vestnik Moskva Univ., Ser. Geol. (1979), 1, 44-52	Russia - Kamchatka - Aginsk volcanogenic Au-Te-deposit	MM-St. Petersburg	Russia	T	1115/1	
<b>Boggildite</b>	N/A	1954	Nielsen A.H., Pauly H., Moller K.C.	Acta Chemica Scandinavica (1954), 8, 136 and Meddelelser om Gronland (1956), 137, 6, p.1	Denmark - Greenland - South Greenland - Ivigtut (Ivittuut) - Ivigtut Cryolite deposit / mine	GMK-Copenhagen Type: CT (chem.) (1 vial with powder)	Denmark	CT	1957.155a	
<b>Boggsite</b>	1989-009	1990	Howard D.G., Tschernich R.W., Smith J.V., Klein G.L.	Amer. Min. (1990), 75, 501-507 and 1200-1204	USA - Oregon - Columbia County - Goble area - (N46°01'13.1", W122°52'39.6")	AMNH-New York	USA	T		
<b>Boggsite</b>	1989-009	1990	Howard D.G., Tschernich R.W., Smith J.V., Klein G.L.	Amer. Min. (1990), 75, 501-507 and 1200-1204	USA - Oregon - Columbia County - Goble area - (N46°01'13.1", W122°52'39.6")	ROM-Toronto	Canada	T		
<b>Bogvadite</b>	1987-029	1988	Pauly H., Petersen O.V.	Bull. Geol. Soc. Denmark (1988), 37, 21-30	Denmark - Greenland - South Greenland - Ivigtut (Ivittuut) - Ivigtut Cryolite deposit / mine	GMK-Copenhagen	Denmark	HT	1989.172, 1989.173	
<b>Bohdanowiczite</b>	1978 s.p.	1967	Banas M., Offemann J.	Przeglad Geologiczny Polska (1967) 5, 240 (only name)	Poland - SW-Poland - Sudety Mts. - Kletno	AMM-Krakow	Poland	HT		
<b>Böhmite</b>	N/A	1927	De Lapparent J.	Comptes Rendus Académie des Sciences de Paris (1927), 184, 1662	France - Midi-Pyrénées - Ariège dép. - Péréille and Cadarcet *	MHN-Paris	France	T	128.101	
<b>Bohseite</b>	N/A	2011	Friis H., Makovicky E., Weller M.T., Lemée-Cailletau M.H.	Min. Mag. (2011), 75, 213-239	Denmark - Greenland - Kangerdluarsuk fjord - Llimaussaq Alkaline Complex	Natural History Museum of Denmark-Copenhagen	Denmark	T	1995.32	
<b>Bohuslavite</b>	2018-074a	2019	Mauro D., Biagioni C., Bonaccorsi E., Halenius U., Pasero M., Skogby H., Zaccarini F., Sejkora J., Plasil J., Kampf A.R., Filip J., Novotny P., Skoda R., Witzke T.	Eur. J. Min. (2019), 31, 1033-1046	Italy - Tuscany - Lucca Province - Apuan Alps - Stazzema - Buca della Vena mine (N43°59'55", E10°18'37")	MSN-UP-Calci (Pisa)	Italy	HT	19899	
<b>Bohuslavite</b>	2018-074a	2019	Mauro D., Biagioni C., Bonaccorsi E., Halenius U., Pasero M., Skogby H., Zaccarini F., Sejkora J., Plasil J., Kampf A.R., Filip J., Novotny P., Skoda R., Witzke T.	Eur. J. Min. (2019), 31, 1033-1046	Czech Republic - northern Moravia - Rymarov (near) - Horni Mesto deposit (N49°54'40.2", E17°13'04.6")	NMCR-Praha	Czech Republic	CT	PIP 1/2018	
<b>Bohuslavite</b>	2018-074a	2019	Mauro D., Biagioni C., Bonaccorsi E., Halenius U., Pasero M., Skogby H., Zaccarini F., Sejkora J., Plasil J., Kampf A.R., Filip J., Novotny P., Skoda R., Witzke T.	Eur. J. Min. (2019), 31, 1033-1046	Czech Republic - northern Moravia - Rymarov (near) - Horni Mesto deposit (N49°54'40.2", E17°13'04.6")	LACMNH-Los Angeles	USA	CT	66768	
<b>Bojarite</b>	2020-037	2020	Chukanov N.V., Möhn G., Ksenofantov D.A., Pekov I.V., Agakhanov A.A., Britvin S.N., Desor J.	Min. Mag. (2020), 84, 921-927	Chile - Tarapaca Region - Iquique Province - Chanabaya village (1.5 km S of) - Pabellon de Pica Mountain (northern slope) - guano deposit (S22°55', W70°08')	FMM-Moscow	Russia	T	5574/1	

<b>Bokite</b>	N/A	1963	Ankinovich E.A.	ZVMO (1963), 92, 51-59	Kazakhstan - Dzhambulsk. Obl. - Karatau - VGM-Moscow	Russia	T	49847	
<b>Bokite</b>	N/A	1963	Ankinovich E.A.	ZVMO (1963), 92, 51-59	Kazakhstan - Dzhambulsk. Obl. - Karatau - FMM-Moscow	Russia	T	65612	
<b>Bokite</b>	N/A	1963	Ankinovich E.A.	ZVMO (1963), 92, 51-59	Kazakhstan - Dzhambulsk. Oblast' - Karatau - Balasauskandyk V-deposit	MM-St. Petersburg	Russia	T	1253/2
<b>Boleite</b>	N/A	1891	Mallard E., Cumengé E.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1891), 14, 283	Mexico - Baja California Sur - Municipio de Mulege - Santa Rosalia (near) - Boleo mining district, around Canada de Curuglu	ENSM-Paris	France	CT	
<b>Boleite</b>	N/A	1891	Mallard E., Cumengé E.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1891), 14, 283	Mexico - Baja California Sur - Municipio de Mulege - Santa Rosalia (near) - Boleo mining district, around Canada de Curuglu	MHN-Paris	France	CT/T	91.269 and 93.244/5
<b>Bolivarite</b>	N/A	1921	Navarro L.F., Barea P.C.	Boletín de la Real Sociedad española de Historia Natural (1921), 21, 326-328	Spain - Galicia - Pontevedra				
<b>Bohwoodite</b>	N/A	1956	Frondele C., Ito J.	Science (1956) 124, 931	USA - Utah - Emery County - San Rafael Swell, Delta - Pick's Delta mine	NMNH-Washington	USA	T	112710
<b>Bonaccordite</b>	1974-019	1974	De Waal S.A., Viljoen E.A., Calk L.C.	Transactions of the Geological Society of South Africa (1974), 77, 373	South Africa - Eastern Transvaal - Barberton District - Bon Accord Ni-deposit	CMT-Randburg	South Africa	HT	
<b>Bonaccordite</b>	1974-019	1974	De Waal S.A., Viljoen E.A., Calk L.C.	Transactions of the Geological Society of South Africa (1974), 77, 373	South Africa - Eastern Transvaal - Barberton District - Bon Accord Ni-deposit	NMNH-Washington	USA	T	123463A0
<b>Bonaccordite</b>	1974-019	1974	De Waal S.A., Viljoen E.A., Calk L.C.	Transactions of the Geological Society of South Africa (1974), 77, 373	South Africa - Eastern Transvaal - Barberton District - Bon Accord Ni-deposit	ROM-Toronto	Canada	CT	M33443
<b>Bonaccordite</b>	1974-019	1974	De Waal S.A., Viljoen E.A., Calk L.C.	Transactions of the Geological Society of South Africa (1974), 77, 373	South Africa - Eastern Transvaal - Barberton District - Bon Accord Ni-deposit	MGL-Lausanne	Switzerland	T	MGL 90750
<b>Bonacinaite</b>	2018-056	2020	Camara F., Ciriotti M.E., Kolitsch U., Vignola P., Hatert F., Bittarello E., Bracco R., Bortolozzi G.M.	Min. Mag. (2020), 84, 568-xxx	Italy - Val d'Aosta - Nus - Saint-Barthélemy valley - Varenche mine (dumps of the mine) (N45°47'25", E7°28'55")	Museum of the Earth Sciences Department, University of Milano-Milano	Italy	HT	MCMGPG-H2018-001
<b>Bonacinaite</b>	2018-056		Camara F., Ciriotti M.E., Kolitsch U., Vignola P., Hatert F., Bittarello E., Bracco R., Bortolozzi G.M.	Min. Mag. (2020), 84, 568-xxx	Italy - Val d'Aosta - Nus - Saint-Barthélemy valley - Varenche mine (dumps of the mine) (N45°47'25", E7°28'55")	NHM-Wien	Austria	T	O 571
<b>Bonacinaite</b>	2018-056		Camara F., Ciriotti M.E., Kolitsch U., Vignola P., Hatert F., Bittarello E., Bracco R., Bortolozzi G.M.	Min. Mag. (2020), 84, 568-xxx	Italy - Val d'Aosta - Nus - Saint-Barthélemy valley - Varenche mine (dumps of the mine) (N45°47'25", E7°28'55")	ULG-Liège	Belgium	T	21180
<b>Bonattite</b>	N/A	1957	Garavelli C.L.	Atti Accad. Lincei, Rend. Cl. Sci. fis. mat. nat., Roma (1957), ser.8, 22, 318-327	Italy - Toscana - Livorno - Isola d'Elba - Capo Calamita, (Cantiere Macei)	MMUFI-Firenze	Italy	HT	1973/I
<b>Bonazziite</b>	2013-141	2015	Bindi L., Pratesi G., Muniz-Miranda M., Zoppi M., Chelazzi L., Lepore G.O., Menchetti S.	Min. Mag. (2015), 79/1, 121-131	Kyrgyzstan - Alai Range - Fergana Valley - Osh Oblast - Khaidarkan deposit (Sb-Hg)	MMUFI-Firenze	Italy	HT	3143/I
<b>Bonshtedite</b>	1981-026a	1982	Khomyakov A.P., Aleksandrov V.V., Krasnova N.I., Ermilov V.V., Smolyanovaya N.N.	ZVMO (1982), 111/4, 486-490	Russia - Kola Peninsula - Khibiny massif - Vuonnemiok River Valley	FMM-Moscow	Russia	T	81589, 81634
<b>Bonshtedite</b>	1981-026a	1982	Khomyakov A.P., Aleksandrov V.V., Krasnova N.I., Ermilov V.V., Smolyanovaya N.N.	ZVMO (1982), 111/4, 486-490	Russia - Kola Peninsula - Khibiny massif - Vuonnemiok River Valley	GIKB-Apatity	Russia	T	5713/5, 5723/1
<b>Bonshtedite</b>	1981-026a	1982	Khomyakov A.P., Aleksandrov V.V., Krasnova N.I., Ermilov V.V., Smolyanovaya N.N.	ZVMO (1982), 111/4, 486-490	Russia - Kola Peninsula - Khibiny massif - Vuonnemiok River Valley	MM-St. Petersburg	Russia	T	1198/1
<b>Boothite</b>	N/A	1903	Schaller W.T.	University of California Department of Geology Bulletin (1903), 3, 191-217	USA - California - Alameda County - Diablo Range - Oakland Hills - Oakland - Leona Heights - Leona Heights deposit - Alma Mine (pyrite deposit)				
<b>Boracite</b>	N/A	1789	Werner A.G.	CAS Hoffmann, Bergmännisches Journal (1789), 1, 393-394	Germany - Niedersachsen - Lüneburg - Kalkberg and Schildstein	TU-BA-Freiberg	Germany	T or CT (9)	19324, 104193-104217
<b>Borasilite</b>	1996-029	1998	Grew E.S., McGee J.J., Yates M.G., Peacor D.R., Rouse R.C., Huijsmans J.P.P., Shearer C.K., Wiedenbeck M., Thost D.E., Su S.-C.	Amer. Min. (1998), 83, 638-651	Antarctica (East) - Stomes Peninsula - Larsemann Hills - Prydz Bay (S69°24', E76°07')	NMNH-Washington	USA	HT	171403
<b>Borasilite</b>	1996-029	1998	Grew E.S., McGee J.J., Yates M.G., Peacor D.R., Rouse R.C., Huijsmans J.P.P., Shearer C.K., Wiedenbeck M., Thost D.E., Su S.-C.	Amer. Min. (1998), 83, 638-51	Norway - Rogaland - Almgjøtheii pegmatite (N58°33', E6°31')	NMNH-Washington	USA	HT	171404
<b>Borax</b>	N/A	1556	Agricola G. (Bauer G.)	De Re Metallica (1556), 453	India - Jammu and Kashmir, Ladakh (TL1)				
<b>Borax</b>	N/A	1556	Agricola G. (Bauer G.)	De Re Metallica (1556), 453	China - Tibet Autonomous Region - Rutog (Rudok) near - Lake Ma-Pin-Montalei (N33°26', E79°39') (TL2)				
<b>Borcarite</b>	N/A	1965	Pertsev N.N., Ostrovskaya I.V., Nikitina I.B.	ZVMO (1965), 94, 180-196	Russia - Yakutiya-N - Tas-Khayaktakh Range - Snezhnoy deposit	FMM-Moscow	Russia	T	68747, 68748
<b>Borcarite</b>	N/A	1965	Pertsev N.N., Ostrovskaya I.V., Nikitina I.B.	ZVMO (1965), 94, 180-196	Russia - Yakutiya-N - Tas-Khayaktakh Range - Snezhnoy deposit	VGM-Moscow	Russia	CT	48151
<b>Borisenkoite</b>	2015-113	2020	Peakov I.V., Zubkova N.V., Yapaskurt V.O., Polekhovskiy Y.S., Viganina M.F., Britvin S.N., Turchkova A.G., Sidorov E.G., Pushcharovsky D.Y.	Physics and Chemistry of Minerals (2020), 47, 17	Russia - Far-Eastern Region - Kamchatka Peninsula - Tolbachik volcano - Great Tolbachik Fissure Eruption - Northern Breakthrough - Second scoria cone - Yadovitaya (Poisonous) fumarole (N55°41', E160°14')	FMM-Moscow	Russia	T	4824/1
<b>Borishanskite</b>	1974-010	1975	Razin L.V., Dubakina L.S., Meshchankina V.I., Begizov V.D.	ZVMO (1975), 104, 57-61	Russia - Krasnoyarskiy Krai - Noril'sk district - Talnakh deposit	IGEM-Moscow	Russia	T	
<b>Bornemanite</b>	1973-053	1975	Men'shikov Yu.P., Bussen I.V., Goiko E.A., Zabavnikova N.I., Mer'kov A.N., Khomyakov A.P.	ZVMO (1975), 104/3, 322-326	Russia - Kola Peninsula - Lovozero massif - Kamasurt Mt. - Jubileinaya pegmatite	ENSM-Paris	France	CT	51085
<b>Bornemanite</b>	1973-053	1975	Men'shikov Yu.P., Bussen I.V., Goiko E.A., Zabavnikova N.I., Mer'kov A.N., Khomyakov A.P.	ZVMO (1975), 104/3, 322-326	Russia - Kola Peninsula - Lovozero massif - Kamasurt Mt. - Jubileinaya pegmatite	FMM-Moscow	Russia	T	75318
<b>Bornemanite</b>	1973-053	1975	Men'shikov Yu.P., Bussen I.V., Goiko E.A., Zabavnikova N.I., Mer'kov A.N., Khomyakov A.P.	ZVMO (1975), 104/3, 322-326	Russia - Kola Peninsula - Lovozero massif - Kamasurt Mt. - Jubileinaya pegmatite	GIKB-Apatity	Russia	T	3274, 3308
<b>Bornemanite</b>	1973-053	1975	Men'shikov Yu.P., Bussen I.V., Goiko E.A., Zabavnikova N.I., Mer'kov A.N., Khomyakov A.P.	ZVMO (1975), 104/3, 322-326	Russia - Kola Peninsula - Lovozero massif - Kamasurt Mt. - Jubileinaya pegmatite	MM-St. Petersburg	Russia	T	1057/3

<b>Bornemanite</b>	1973-053	1975	Men'shikov Yu.P., Bussen I.V., Gaiko E.A., Zabavnikova N.I., Mer'kov A.N., Khomyakov A.P.	ZVMO (1975), 104/3, 322-326	Russia - Kola Peninsula - Lovozero massif - Karnasurt Mt. - Jubileinaya pegmatite	NHM-London	United Kingdom	HT	BM 1994,004
<b>Bornemanite</b>	1973-053	1975	Men'shikov Yu.P., Bussen I.V., Gaiko E.A., Zabavnikova N.I., Mer'kov A.N., Khomyakov A.P.	ZVMO (1975), 104/3, 322-326	Russia - Kola Peninsula - Lovozero massif - Karnasurt Mt. - Jubileinaya pegmatite	NMNH-Washington	USA	CT	143813
<b>Bornhardtite</b>	N/A	1955	Ramdohr P., Schmitt M.	Neues Jahrbuch für Mineralogie Monatshefte (1955), 133-142	Germany - Lower Saxony - Harz - Lauthenthal - Troglal Quarries				
<b>Bornite</b>	N/A	1845	Haidinger W.	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559-562	Czech Republic - Bohemia - Karlovy Vary Region - Krušné Hory Mts - Jachymov District - Jachymov				
<b>Borocookeite</b>	2000-013	2003	Zagorsky V.Y., Pereyazhko I.S., Sapozhnikov A.N., Zhukhlistov A.P., Zvyagin B.B.	Amer. Min. (2003), 88, 830-836	Russia - Central Transbaikalia - Malkhan - Sosecka and Mokhovaya pegmatite vein, (tourmaline deposit)	FMM-Moscow	Russia	T	2522/1
<b>Borodaevite</b>	1991-037	1992	Nenashchewa S.N., Efimov A.V., Sivtsov A.V., Mozgova N.N.	ZVMO (1992), 121, n4, 113-120	Russia - Yakutiya - Indigirka river basin - Alyaskitovoje deposit (N65°30', E143°-)	FMM-Moscow	Russia	T	87992
<b>Boromullite</b>	2007-021	2008	Buick I.S., Grew E.S., Ambruster T., Medenbach O., Yates M., Bebout G., Clark G.L.	Eur. J. Min. (2008), 20, 935-950	Australia - Northern Territory - Central Desert Region - Mount Stafford	South Australian Museum, Science Centre-Adelaide	Australia	HT/CT	SAM G31520 (HT), SAM G31521 (2 CT)
<b>Boromuscovite</b>	1989-027	1991	Foord E.E., Martin R.F., Fitzpatrick J.J., Taggart J.E., Crook J.G.	Amer. Min. (1991) 76, 1998-2002	USA - California - San Diego County - Ramona district - Little Tree pegmatite mine	NMNH-Washington	USA	T	166821
<b>Borovskite</b>	1972-032	1973	Yalovai A.A., Siderov A.F., Rudashevskii N.S., Bud'ko I.A.	ZVMO (1973), 102, 427-431	Russia - Northern Region - Karelia Republic - Suoyarvi - Khautovaara deposit (Cu-Ni deposit)	MM-St. Petersburg	Russia		
<b>Bornikovite</b>	2006-027	2007	Mochalov A.G., Talkachev M.D., Polekhovskiy Y.S., Goryacheva E.M.	Geology of Ore Deposits (2007), 49/4, 318-327	Russia - Khabarovsk krai - Konder placer deposit	UDG-St. Petersburg	Russia	T	
<b>Boscardinite</b>	2010-079	2012	Orlandi P., Biagioli C., Bonaccorsi E., Moëlo Y., Paar W.H.	Can. Min. (2012), 50, 235-251	Italy - Tuscany - Apuan Alps - Stazzema - Monte Arsiccio mine - Sant'Olga tunnel	MSN-UP-Calci (Pisa)	Italy	T	19349
<b>Bosiite</b>	2014-094	2016	Ertl A., Bakshiev I.A., Giester G., Lengauer C.L., Prokofiev V.Y., Lidiya D.Z.	Eur. J. Min. (2016), 28, 581-591	Russia - Eastern-Siberian Region - Transbaikalia Krai - Vershino-Darasunskiy - Darasun mine (Au deposit) (N52°20'24", E115°29'23")	NHM-Wien	Austria	HT	N 9793
<b>Bosiite</b>	2014-094	2016	Ertl A., Bakshiev I.A., Giester G., Lengauer C.L., Prokofiev V.Y., Lidiya D.Z.	Eur. J. Min. (2016), 28, 581-591	Russia - Eastern-Siberian Region - Transbaikalia Krai - Vershino-Darasunskiy - Darasun mine (Au deposit) (N52°20'24", E115°29'23")	FMM-Moscow	Russia	CT	94999
<b>Bosoite</b>	2014-023	2020	Momma K., Ikeda T., Nagase T., Kuribayashi T., Honma C., Nishikubo K., Takahashi N., Takada M., Matsushita Y., Miyawaki R., Matsubara S.	Newsletter 21 in Min. Mag. (2014), 78/4, 797-804	Japan - Chiba Prefecture - Minami-boso City - Arakawa	GSJ-Tsukuba (?)	Japan	T	NMS-M43775
<b>Bosoite</b>	2014-023	2020	Momma K., Ikeda T., Nagase T., Kuribayashi T., Honma C., Nishikubo K., Takahashi N., Takada M., Matsushita Y., Miyawaki R., Matsubara S.	Newsletter 21 in Min. Mag. (2014), 78/4, 797-804	Japan - Chiba Prefecture - Minami-boso City - Arakawa	IMTU-Sendai	Japan	T	A-153
<b>Bostwickite</b>	1982-073	1983	Dunn P.J., Leavens P.B.	Min. Mag. (1983), 47, 387-389	USA - New Jersey - Sussex County - Franklin - Taylor mine	HMM-Cambridge	USA	HT	125619
<b>Bostwickite</b>	1982-073	1983	Dunn P.J., Leavens P.B.	Min. Mag. (1983), 47, 387-389	USA - New Jersey - Sussex County - Franklin - Taylor mine	NMNH-Washington	USA	CT	C04222
<b>Botallackite</b>	N/A	1865	Church A.H.	Journal of the Chemical Society, London (1865) ser. 2, vol. 3, 212-214	Great Britain - England - Cornwall - St Just - Botallack mine	NHM-London	United Kingdom	HT	BM 36528
<b>Botryogen</b>	N/A	1828	Haidinger W.	Annalen der Physik und Chemie (Poggendorff) (1828), 12, 491-494	Sweden - Kopparberg - Falun - Falun - Falun	NHM-London	United Kingdom	HT	BM 1956,315
<b>Botryogen</b>	N/A	1828	Haidinger W.	Annalen der Physik und Chemie (Poggendorff) (1828), 12, 491	Sweden - Kopparberg - Falun - Falun - Falun	NHM-Wien	Austria	T(?)	A.a.185
<b>Bottinoite</b>	1991-029	1992	Bonazzi P., Menchetti S., Caneschi A., Magnanelli S.	Amer. Min. (1992), 77, 1301-1304	Italy - Toscana - Lucca - Alpi Apuane, Pietrasanta (NE of) - Bottino mine (Paolis level, near Sansonis well)	MMUF-Firenze	Italy	HT	1747/1
<b>Botuobinskite</b>	2018-143a		Rezvukhin D.I., Rashchenko S.V., Sharygin I.S., Malkovets V.G., Alifirova T.A., Pautov L.A., Nigmatulina E.N., Seryotkin Y.V.	Newsletter 57 in Eur. J. Min. (2020), 32, 495-499	Russia - Sakha Republic - Siberian Craton - Mirny kimberlite fields - Internatsionalnaya kimberlite pipe (N62°27'42", E113°42'57")	GSGM-Novosibirsk	Russia	T	VII-99/1
<b>Bouazzerite</b>	2005-042	2007	Brugger J., Meisser N., Krivovichev S.W., Ambruster T., Favreau G.	Amer. Min. (2007), 92, 1630-1639	Morocco - Anti-Atlas - Ouarzazate Province - Bou Azzer District - Bou Azzer - Vein 7 (Co-mine)	MGL-Lausanne	Switzerland	HT/CT	MGL 79798, MGL 79803
<b>Boulangerite</b>	N/A	1837	Thaulow M.C.J.	Annalen der Physik und Chemie (1837), 41, 216-221	France - Occitanie - Gard - Saint-Ambroix (near) - Molières-sur-Cère	MHN-Paris	France	T	5072
<b>Boulangerite</b>	N/A	1837	Thaulow M.C.J.	Annalen der Physik und Chemie (1837), 41, 216-221	France - Occitanie - Gard - Saint-Ambroix (near) - Molières-sur-Cère	ENSM-Paris	France	T	14038
<b>Bournonite</b>	N/A	1805	Jameson R.	System of Mineralogy, vol. II, Bell & Bradford, Edinburgh (1805), 579-582	United Kingdom - England - Cornwall - Wadebridge District - St Endellion - Port Isaac - Wheel Boys	MHN-Paris	France	T	
<b>Bouskaite</b>	2018-055a	2019	Sejkora J., Grey I.E., Kampf A.R., Plasil J., Skacha P.	Journal of Geosciences (2019), 64/3, 197-205	Czech Republic - central Bohemia - Brezové Hory ore district - close to Příbram - On the mine dump of the Lill shaft (total depth 454.4 m) (N49°41'49", E14°00'01")	NMCR-Praha	Czech Republic	HT	PIP 24/2018
<b>Bouskaite</b>	2018-055a	2019	Sejkora J., Grey I.E., Kampf A.R., Plasil J., Skacha P.	Journal of Geosciences (2019), 64/3, 197-205	Czech Republic - central Bohemia - Brezové Hory ore district - close to Příbram - On the mine dump of the Lill shaft (total depth 454.4 m) (N49°41'49", E14°00'01")	LACMNH-Los Angeles	USA	CT	66776
<b>Boussingaultite</b>	N/A	1864	Bechi E.	Comptes Rendus Académie des Sciences de Paris (1864), 58, 583	Italy - Toscana - Grosseto - Val di Cecina - Travale	ENSM-Paris	France	CT	17853
<b>Boussingaultite</b>	N/A	1864	Bechi E.	Comptes Rendus Académie des Sciences de Paris (1864), 58, 583	Italy - Toscana - Grosseto - Val di Cecina - Travale	MHN-Paris	France	CT	99,494
<b>Bowieite</b>	1980-022	1984	Desborough G.A., Criddle A.J.	Can. Min. (1984), 22, 543-552	USA - Alaska - Hagemeister Island Quad. - Goodnews Bay - Salmon River	NHM-London	United Kingdom	HT	BM 1983,70
<b>Bowieite</b>	1980-022	1984	Desborough G.A., Criddle A.J.	Can. Min. (1984), 22, 543-552	USA - Alaska - Hagemeister Island Quad. - Goodnews Bay - Salmon River	NMNH-Washington	USA	T	
<b>Bowlesite</b>	2019-079	2020	Vymazalova A., Zaccarini F., Garufi G., Laufek F., Mauro D., Stanley C.J., Biagioli C.	Min. Mag. (2020), 84, 468-476	South Africa - Bushveld igneous complex - Merensky Reef	NHM-London	United Kingdom	HT	BM 2019,11

<b>Bowlesite</b>	2019-079	2020	Vymazalova A., Zaccarini F., Garuti G., Laufek F., Mauro D., Stanley C.J., Biagioni C.	Min. Mag. (2020), 84, 468-476	South Africa - Bushveld igneous complex - MSN-UP-Calci (Pisa) Merensky Reef	Italy	AT	19909	
<b>Boyleite</b>	1977-026	1978	Walenta K.	Chemie der Erde (1978), 37, 73-79	Germany - Baden-Württemberg - Schwarzwald (S) - Münstertal - Kropbach quarry	NMNH-Washington	USA	T	
<b>Braccolite</b>	2013-093	2015	Camara F., Bittarello E., Ciriotti M.E., Nestola F., Radica F., Marchesini M.	Min. Mag. (2015), 79/1, 171-189	Italy - Piedmont - Cuneo province - Maira Valley - Valletta mine	MRSN-Torino	Italy	HT (part of)	M/15939
<b>Bracewellite</b>	1967-035	1967	Milton C., Appleman D.E., Chao E.C.T., Cuffita F., Dinnin J.L., Dwornik E.J., Moll M., Ingram B.L., Rose H.J.	Geol. Soc. Amer., Progr. Annual Meeting (1967) p. 151	Guyana - Mazaruni district - Robello ridge - Merume river (gravels of the)	NHM-London	United Kingdom	CT	BM 1979,136
<b>Brackebuschite</b>	N/A	1880	Rammelsberg C.	Zeitschrift der Deutschen Geologischen Gesellschaft (1880), 32, 708-713	Argentina - Cordoba - Punilla Department - Sierra de Cordoba - El Gualco District - Venus deposit (Pb-Zn deposit) - Venus Mine	NHM-London	United Kingdom	T	55819
<b>Bradaczekite</b>	2000-002	2001	Filatov S.K., Vergasova L.P., Gorskaya M.G., Krivovichev S.V., Burns P.C., Ananiev V.V.	Can. Min. (2001), 39, 1115-1119	Russia - Kamchatka - Tolbachik volcano main fracture eruption 1975-1976 (fumaroles)	MM-St. Petersburg	Russia	T	
<b>Bradleyite</b>	N/A	1941	Fahey J.J., Tunell G.	Amer. Min. (1941), 26, 646-650	USA - Wyoming - Sweetwater County - John Hay Jr. Well no. 1 (depth 1342'10')	NMNH-Washington	USA	T	117718
<b>Braggite</b>	N/A	1932	Bannister F.A., Hey M.H.	Min. Mag. (1932), 23, 198-206	South Africa - Northwestern Transvaal - Potgietersrus District - Rustenburg deposit	NHM-London	United Kingdom	HT	BM 1932,1203, 1304
<b>Braggite</b>	N/A	1932	Bannister F.A., Hey M.H.	Min. Mag. (1932), 23, 198-206	South Africa - Northwestern Transvaal - Potgietersrus District - Rustenburg deposit	NMNH-Washington	USA	T	105857
<b>Braithwaiteite</b>	2006-050	2009	Paar W.H., Cooper M.A., Hawthorne F.C., Moffatt E., Gunter M.E., Roberts A.C., Dunn P.J.	Can. Min. (2009), 47, 947-952	Bolivia - near Sica Sica - Laurani (Cu-Au-Ag deposit)	CMN-Ottawa	Canada	HT (part of)	CMNMC 86085
<b>Braitschite-(Ce)</b>	N/A	1967	Raup O.B., Güde III A.J., Groves H.L. Jr	USGS Prof. Paper (1967) 575C, 38-41	USA - Utah - Grand County - Moab (8 miles SW of) - Cane Creek potash mine of the Texas Gulf Sulphur Company	NMNH-Washington	USA	T	120627
<b>Brammalite-2M1</b>	N/A	1943	Bannister F.A.	Min. Mag. (1943), 26, 304-307	Great Britain - Wales (South) - Llanelobee	NHM-London	United Kingdom	HT	BM 1942,25 and 26
<b>Brammalite-2M1</b>	N/A	1943	Bannister F.A.	Min. Mag. (1943), 26, 304-307	Great Britain - Wales (South) - Llanelobee	NMNH-Washington	USA	T	142505
<b>Brandaoite</b>	2016-071a	2019	Menezes Filho L.A.D., Chaves M.L.S.C., Cooper M.A., Ball N.A., Abdou Y.A., Sharpe R., Day M.C., Hawthorne F.C.	Min. Mag. (2019), 83, 261-267	Brazil - Minas Gerais - Divino de Laranjeiras County - Pomaroli farm region - "Joao Firmino mine"	ROM-Toronto	Canada	HT	M57443
<b>Brandholzite</b>	1998-017	1998	Friedrich A., Wildner M., Tillmanns E.	Mitt. d. Österr. Min. Ges. (1998), 143, 276-278	Germany - Bayern - Fichtelgebirge - Brandholz-Goldkronach	IMK-Wien	Austria	T	
<b>Brandtite</b>	N/A	1888	Nordenskiöld A.E.	Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar (1888), 45, 417-419	Sweden - Värmland - Filipstad - Persberg District - Pajsberg - Harstigen Mine				
<b>Brannerite</b>	N/A	1920	Hess F.L., Wells R.C.	Journal of the Franklin Institute, Philadelphia (1920), 189(2), 225-237 and 779	USA - Idaho - Custer County - Kelly Gulch	NMNH-Washington	USA	T	105793 and 114997
<b>Brannockite</b>	1972-029	1973	White J.S., Arem J.E., Nelen J.A., Leavens P.B., Thomssen R.W.	Mineralogical Record (1973), 4, 73-76	USA - North Carolina - Cleveland County - Kings Mountains (near) - Foote Mineral Company Spodumene mine	NHM-London	United Kingdom	CT	BM 1978,603
<b>Brannockite</b>	1972-029	1973	White J.S., Arem J.E., Nelen J.A., Leavens P.B., Thomssen R.W.	Mineralogical Record (1973), 4, 73-76	USA - North Carolina - Cleveland County - Kings Mountains (near) - Foote Mineral Company Spodumene mine	NMNH-Washington	USA	T	125045
<b>Brassite</b>	1973-047	1975	Fonfan F., Oriáč M., Permingeat F., Pierrot R., Stahl R.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1974), 96, 365-370	Czech Republic - Západočeský (Western Czechy) - Jachymov	ENSM-Paris	France	HT	51086, 50692
<b>Brattforsite</b>	2019-127		Holtstam D., Biagioni C., Halenius U.	Newsletter 54 in Eur. J. Min. (2020), 32, 275-283	Sweden - Värmland - Filipstad Municipality - Brattforsgruvan mine (N59°49'59", E14°07'25")	SMNH-Stockholm	Sweden	T	GEO-NRM 19100303
<b>Brattforsite</b>	2019-127		Holtstam D., Biagioni C., Halenius U.	Newsletter 54 in Eur. J. Min. (2020), 32, 275-283	Sweden - Värmland - Filipstad Municipality - Brattforsgruvan mine (N59°49'59", E14°07'25")	MSN-UP-Calci (Pisa)	Italy	T	19912
<b>Braunerite</b>	2015-123		Plasil J., Mèreiter K., Kampf A.R., Hloušek J., Skoda R., Cejka J., Nemeč I., Ederova J.	Newsletter 31 in Min. Mag. (2016), 80/4, 691-697	Czech Republic - Western Bohemia - Jachymov ore district - Svornost mine (N50°22'21", E12°54'42")	NMCR-Praha	Czech Republic	T	PIP 14/2015
<b>Braunerite</b>	2015-123		Plasil J., Mèreiter K., Kampf A.R., Hloušek J., Skoda R., Cejka J., Nemeč I., Ederova J.	Newsletter 31 in Min. Mag. (2016), 80/4, 691-697	Czech Republic - Western Bohemia - Jachymov ore district - Svornost mine (N50°22'21", E12°54'42")	LACMNH-Los Angeles	USA	T	65631
<b>Braunite</b>	N/A	1828	Haidinger W.	Annalen der Physik und Chemie (1828), 14, 197-211	Germany - Thuringia - Thuringian Forest - Friedrichroda				
<b>Braunite</b>	N/A	1828	Haidinger W.	Annalen der Physik und Chemie (1828), 14, 197-211	Germany - Thuringia - Thuringian Forest - Ilmenau District - Elgersburg				
<b>Braunite</b>	N/A	1828	Haidinger W.	Annalen der Physik und Chemie (1828), 14, 197-211	Germany - Thuringia - Thuringian Forest - Ilmenau District - Langewiesen - Oehrenstock				
<b>Braunite</b>	N/A	1828	Haidinger W.	Annalen der Physik und Chemie (1828), 14, 197-211	Italy - Aosta Valley - Saint-Marcel - Prabonaz Mine				
<b>Brazilianite</b>	N/A	1945	Pough F.H., Henderson E.P.	Mineracao e Metalurgia, Rio de Janeiro (1945) 8, 334	Brazil - Minas Gerais - Conselheira Pena district - Rio Doce and Rio Sao Mathews (S slope of hill dividing), Divino River (near the head of a small tributary of)	NMNH-Washington	USA	T	105048
<b>Bredigite</b>	N/A	1948	Tilley C.E., Vincent H.C.G.	Min. Mag. (1948), 28, 255-271	Great Britain - Northern Ireland - County Antrim - Larne - Scawt Hill	NHM-London	United Kingdom	CT	BM 1956,385
<b>Breithauptite</b>	N/A	1840	Fröbel J.	Ann. Phys. Chem. (Poggendorff) (1840), 51, 510	Germany - Lower Saxony - Harz - St Andreasberg District - St Andreasberg				
<b>Brendelite</b>	1997-001	1998	Krause W., Bernhardt H.-J., Mccammon C., Effenberger H.	Mineralogy and Petrology (1998), 63, 263-277	Germany - Sachsen - Schneeberg (3 km SW) - Güldener Falk mine	SMMG-Dresden	Germany	HT	Min 17919 Sa
<b>Brenkite</b>	1977-036	1978	Hentschel G., Leufer U., Tillmanns E.	Neues Jahrbuch für Mineralogie Monatshefte (1978), 325-329	Germany - Rheinland-Pfalz - Eifel - Laacher lake volcano area, Brenk (0.5 km W of) - Schellkopf	NMNH-Washington	USA	CT	137256
<b>Brewsterite-Ba</b>	N/A	1993	Robinson G.W., Grice J.D.	Can. Min. (1993), 31, 687-690	USA - New York - Harrisville	CMN-Ottawa	Canada	T	82457
<b>Brewsterite-Sr</b>	N/A	1822	Brooke H.J.	Edinburg Philosophy Journal (1822), 6, 112	United Kingdom - Scotland - North West Highlands - Strontian				
<b>Breyite</b>	2018-062		Brenker F., Nestola F., Brenker L., Peruzzo L., Secco L., Harris J.W.	Newsletter 45 in Eur. J. Min. (2018), 30, 1037-1043	Brazil - Mato Grosso State - Juina area - Sao Luiz placer deposits (inclusion within a diamond)	Museo di Mineralogia, University of Padova-Padova	Italy	T	MMP 20371
<b>Brezinaite</b>	1969-004	1969	Bunch T.E., Fuchs L.H.	Amer. Min. (1969), 54/11-12, 1509-1518	Meteorite-USA - Tucson iron meteorite	NMNH-Washington	USA	T	
<b>Brianite</b>	1966-030	1967	Fuchs L.H., Olsen E., Henderson E.P.	Geochimica et Cosmochimica Acta (1967), 31, 1711-1719	Meteorite-USA - USA - Ohio Montgomery County - Dayton meteorite				
<b>Brianroustonite</b>	1996-009	1997	Grice J.D., Gault R.A., Velthuizen J. van	Can. Min. (1997), 35, 751-758	Canada - New Brunswick - Kings County - Cardwell Parish - Penobscuis (5 km E)	CMN-Ottawa	Canada	CT	81500
<b>Brianyoungite</b>	1991-053	1993	Livingstone A., Champness P.F.	Min. Mag. (1993), 57, 665-670	Great Britain - England - Cumbria - Alston (near) - Brownley Hill mine	RMS-Edinburgh	United Kingdom	HT	

<b>Briartite</b>	1965-018	1965	Francotte J., Moreau J., Ottenburgs R.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1965), 88, 432-437	Zaire - Shaba - Kipushi - Prince Léopold mine	ENSM-Paris	France	HT/CT	50690 (HT), 50698 (HT), 50697 (CT)
<b>Briartite</b>	1965-018	1965	Francotte J., Moreau J., Ottenburgs R.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1965), 88, 432-437	Zaire - Shaba - Kipushi - Prince Léopold mine	NHM-London	United Kingdom	CT	1967271
<b>Briartite</b>	1965-018	1965	Francotte J., Moreau J., Ottenburgs R.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1965), 88, 432-437	Zaire - Shaba - Kipushi - Prince Léopold mine	UCL-Louvain-la-Neuve	Belgium	HT	U 309
<b>Bridgesite-(Ce)</b>	2019-034		Rumsey M.S., Hawthorne F., Spratt J.	Newsletter 52 in Min. Mag. (2019), 83, 887-893	United Kingdom - Cumbria - Garrigill - Tynebottom Mine (N54°46'16", W2°24'26")	NHM-London	United Kingdom	HT/CT	BM2007.81 (HT), BM2007.82 (CT), BM2007.83 (CT)
<b>Bridgmanite</b>	2014-017	2017	Tschauer O., Ma Chi	Amer. Min. (2017), 102, 357-360 (?)	Meteorite-Australia - western Queensland - Tenham Station (near) - Tenham L6 chondrite	NMNH-Washington	USA	T	USNM 7703
<b>Brindleyite</b>	1975-009	1978	Maksimovic Z., Bish D.L.	Amer. Min. (1978), 63, 484-489	Greece - Megara - Marmara bauxite deposit	NMNH-Washington	USA	T	136982
<b>Brinobertsite</b>	1997-040	2002	Dong H., Peacor D.R., Merriman R.J., Kemp S.J.	Min. Mag. (2002), 66, 605-617	Great Britain - Wales - Northern Wales - near Banar	NMNH-Washington	USA	T	
<b>Brinobertsite</b>	1997-040	2002	Dong H., Peacor D.R., Merriman R.J., Kemp S.J.	Min. Mag. (2002), 66, 605-617	Great Britain - Wales - Northern Wales - near Bangor	British Geological Survey-Notttingham	USA	T	
<b>Britholite-(Ce)</b>	N/A	1899	Winther C.	Meddelelser om Gronland (1899), 24, 190	Denmark - Greenland - South Greenland - Narssaq (Narsaq) - Ilimaussaq Complex - Nauyasak	GMK-Copenhagen Type: Denmark CT (crist.) (Vials with crystals)	Denmark	CT	1982.45
<b>Britholite-(Ce)</b>	N/A	1899	Winther C.	Meddelelser om Gronland (1899), 24, 190	Denmark - Greenland - South Greenland - Narssaq (Narsaq) - Ilimaussaq complex - Nauyasak	NHM-London	United Kingdom	CT	85379
<b>Britholite-(Y)</b>	N/A	1938	Hata S.	Scientific Papers of the Institute of Physical and Chemical Research (1938), 34, 1018-1023	Japan - Honshu Island - Tohoku region - Fukushima prefecture - Abukuma range	Type destroyed by World War II			
<b>Britholite-(Y)</b>	N/A	1938	Hata S.	Scientific Papers of the Institute of Physical and Chemical Research (1938), 34, 1018-1023	Japan - Honshu Island - Tohoku region - Fukushima prefecture - Kawamata - Iizaka Village - Suishoyama pegmatite				
<b>Britvinite</b>	2006-031	2007	Chukanov N.V., Yakubovich O.V., Pekov I.V., Belakovskiy D.J., Massa W.	ZRMO (2007), 136/6, 18-25	Sweden - Värmland - Filipstad district - Bergslagen ore region - Langban deposit (Mn)	FMM-Moscow	Russia	HT	3458/1
<b>Brizziite</b>	1993-044	1994	Sabelli F., Olmi F.	Rivista Min. Italiana (1994) 17, n.3, 271-273 and Eur. J. Min. (1994) 6, 667-672	Italy - Toscana - Siena - Siena (ca. 20 km SW of), Rosia (near) - Le Cetine mine	MMUFI-Firenze	Italy	HT	2037/RI
<b>Brochantite</b>	N/A	1824	Lévy A.	Annals of Philosophy (1824), 8, 241	Russia - Urals Region - Middle Urals - Sverdlovskaya Oblast' - Nizhniy Tagil - Mednorudnyanskoye (Cu deposit)	ENSM-Paris	France	T	
<b>Brockite</b>	N/A	1962	Fischer F.G., Meyrowitz R.	Amer. Min. (1962), 47, 1346-1355	USA - Colorado - Custer County - Querida Wet Mts. - Bassik mine (in a prospected pit near the)	NMNH-Washington	USA	T	121952
<b>Brodtkorbite</b>	1999-023	2002	Paar W.H., Topa D., Roberts A.C., Criddle A.J., Amann G., Sureda R.J.	Can. Min. (2002), 40, 225-237	Argentina - La Rioja - Sierra de Cacho (Umango) district - Sierra de Cacho mountain range - Tuminico la dump (S28°49' P, W68°38.04)	MIU-Salzburg	Austria	HT	14600 to 14602
<b>Brodtkorbite</b>	1999-023	2002	Paar W.H., Topa D., Roberts A.C., Criddle A.J., Amann G., Sureda R.J.	Can. Min. (2002), 40, 225-237	Argentina - La Rioja - Sierra de Cacho (Umango) district - Sierra de Cacho mountain range - Tuminico la dump (S28°49' P, W68°38.04)	NHM-London	United Kingdom	CT	BM 1998,173
<b>Bromargyrite</b>	N/A	1849	Breithaupt J.F.A., Plattner C.F.	Annalen der Physik und Chemie (1849), 153, 134-135	Mexico - Zacatecas - Plateros - San Onofre				
<b>Bromellite</b>	N/A	1925	Aminoff G.	Zeits. Krist. Min. (1925), 62, 113-122	Sweden - Värmland - Filipstad - Filipstad - Langban	SMNH-Stockholm	Sweden	HT	24093
<b>Brontesite</b>	2008-039	2009	Demarlin F., Gramaccioli C.M., Campostriani I.	Can. Min. (2009), 47, 1237-1243	Italy - Sicilia - Aeolian Islands - Vulcano - La Fossa crater	Dipartimento di Chimica Strutturale e Stereochimica Inorganica, Università degli Studi di Milano-Milano	Italy	HT	2008-03
<b>Brookite</b>	N/A	1825	Levy M.	Annals of Philosophy (1825), 9, 140-142	United Kingdom - Wales - Gwynedd - Prentea - Fron Olau - Twil Maen Gristal				
<b>Brownite</b>	2012-008	2012	Ma Chi, Beckett J.R., Rossman G.R.	Amer. Min. (2012), 97, 2056-2059	Meteorite-Poland - Zaklodzie meteorite	NMNH-Washington	USA	HT	USNM 7607
<b>Brownleeite</b>	2008-011	2010	Nakamura-Messenger K., Keller L.P., Clemett S.J., Messenger S., Jones J.H., Palma R.L., Pepin R.O., Klöck W., Zolensky M.E., Tatsuoka H.	Amer. Min. (2010), 95, 221-228	USA - interplanetary dust particle over USA (IDP)				
<b>Brownmillerite</b>	1963-017	1964	Hentschel G.	Neues Jahrbuch für Mineralogie Monatshefte (1964), 22-29	Germany - Rheinland-Pfalz - Eifel - Laacher lake volcano area, Mayen (2 km N of) - Bellerberg	MMUKö-Köln	Germany	HT	M5026/86 (620g)
<b>Brownmillerite</b>	1963-017	1964	Hentschel G.	Neues Jahrbuch für Mineralogie Monatshefte (1964), 22-29	Germany - Rheinland-Pfalz - Eifel - Laacher lake volcano area, Mayen (2 km N of) - Bellerberg	NMNH-Washington	USA	T	120045
<b>Brucite</b>	N/A	1824	Beudant F.S.	Traité élémentaire de Minéralogie (1824), 838	USA - New Jersey - Hudson County - Hoboken	NHM-London	United Kingdom	CT	BM 1911,730
<b>Brüggenite</b>	1970-040	1971	Mrose M.E., Ericksen G.E., Marinenko J.W.	Progr. Abstr., Geol. Soc. Amer., Ann. Meeting (1971) p. 653	Chile - Antofagasta - Oficina Lautaro - Tantal-nitrate district - Pampa del Pique III	NMNH-Washington	USA	T	122445
<b>Brunatellite</b>	N/A	1909	Artini E.	Atti R. Accad. Lincei. Rend. Cl. Sci. fis. mat. nat., Roma (1909), ser.5, 18, 3	Italy - Lombardia - Sondrio - Val Malenco - Ciappanico asbestos mine	MCSN-Milano	Italy	T	M22010, 190, 203, 217, 221 and 297, M22188 and M22196)
<b>Brumadoite</b>	2008-028	2008	Atencio D., Roberts A.C., Matfili P.A., Stirling J.A.R., Venance K.E., Doherty W., Stanley C.J., Rowe R., Carpenter G.J.C., Coutinho J.M.V.	Min. Mag. (2008), 72/6, 1201-1205	Brazil - Bahia - Brumado - Serra das Eguas - Pedra Preta mine	Museu de Geociências, Instituto de Geociências, Universidade de Sao Paulo	Brazil	HT (part of)	DR679
<b>Brumadoite</b>	2008-028	2008	Atencio D., Roberts A.C., Matfili P.A., Stirling J.A.R., Venance K.E., Doherty W., Stanley C.J., Rowe R., Carpenter G.J.C., Coutinho J.M.V.	Min. Mag. (2008), 72/6, 1201-1205	Brazil - Bahia - Brumado - Serra das Eguas - Pedra Preta mine	Museu de Ciências Naturais Jobas "José Bonifacio de Andrada e Silva-Santos-SP (do not exists)	Brazil	HT (part of)	M5528
<b>Brumadoite</b>	2008-028	2008	Atencio D., Roberts A.C., Matfili P.A., Stirling J.A.R., Venance K.E., Doherty W., Stanley C.J., Rowe R., Carpenter G.J.C., Coutinho J.M.V.	Min. Mag. (2008), 72/6, 1201-1205	Brazil - Bahia - Brumado - Serra das Eguas - Pedra Preta mine	GSC-Ottawa	Canada	T (?)	NMC 068161
<b>Brumadoite</b>	2008-028	2008	Atencio D., Roberts A.C., Matfili P.A., Stirling J.A.R., Venance K.E., Doherty W., Stanley C.J., Rowe R., Carpenter G.J.C., Coutinho J.M.V.	Min. Mag. (2008), 72/6, 1201-1205	Brazil - Bahia - Brumado - Serra das Eguas - Pedra Preta mine	NHM-London	United Kingdom	(T)	BM 2008.32

<b>Brunogeierite</b>	1972-004	1972	Ottemann J., Nuber B.	Neues Jahrbuch für Mineralogie Monatshefte (1972), 263-267	Namibia - Oshikoto Region - Tsumeb - Tsumeb Mine				
<b>Brushite</b>	N/A	1865	Moore G.E.	American Journal of Science and Arts (1865), 39, 43-33	Venezuela - Nueva Esparta - Aves Island				
<b>Bubnovaite</b>	2014-108	2016	Gorelova L.A., Vergasova L.P., Krivovichev S.V., Avdontseva E.Y., Moskaleva S.V., Karpov G.A., Filatov S.K.	Eur. J. Min. (2016), 28, 677-686	Russia - Kamchatka peninsula - Tolbachik volcano - cinder Naboko cone	MM-St. Petersburg	Russia	T	1/19635
<b>Buchwaldite</b>	1975-041	1977	Olsen E., Erlichman J., Bunch T.E., Moore P.B.	Amer. Min. (1977), 62, 362-364	Meteorite-Denmark - Greenland - Westgreenland (N76°08', W64°56') - Meteorite Cape York (Agpallik specimen) - Iron, Octahedrite, IIIA	FMNH-Chicago Type: [HT (part of the)]	USA	HT	
<b>Buchwaldite</b>	1975-041	1977	Olsen E., Erlichman J., Bunch T.E., Moore P.B.	Amer. Min. (1977), 62, 362-364	Meteorite-Denmark - Greenland - Westgreenland (N76°08', W64°56') - Meteorite Cape York (Agpallik specimen) - Iron, Octahedrite, IIIA	GMK-Copenhagen	Denmark	HT	1967.41
<b>Buckhornite</b>	1988-022	1992	Francis C.A., Criddle A.J., Stanley C.J., Lange D.E., Shieh S., Francis J.G.	Can. Min. (1992), 30, 1039-1047	USA - Colorado - Boulder County - Jamestown district - Buckhorn mine (= former Pb-Ag-mine) [N40°08', W105°24']	HMM-Cambridge	USA	CT	126786/7
<b>Buckhornite</b>	1988-022	1992	Francis C.A., Criddle A.J., Stanley C.J., Lange D.E., Shieh S., Francis J.G.	Can. Min. (1992), 30, 1039-1047	USA - Colorado - Boulder County - Jamestown district - Buckhorn mine (= former Pb-Ag-mine) [N40°08', W105°24']	NMNH-Washington	USA	CT	
<b>Buddingtonite</b>	1963-001	1964	Erd R.C., White D.E., Fahay J.J., Lee D.E.	Amer. Min. (1964), 49, 831-850	USA - California - Lake County - Sulphur Bank Quicksilver mine	NMNH-Washington	USA	T	116974, 132920, 147604
<b>Bukovite</b>	1970-029	1971	Johan Z., Kvacek M.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1971), 94, 529-533	Czech Republic - Jihomoravsky (Southern Moravia) - Rozna mining district - Dolni Rozinka (SSE of) - Bukov - (and Petrovice)	ENSM-Paris	France	HT	50694
<b>Bukovskytite</b>	1967-022	1967	Novak F., Povondra P., Vtelensky J.	Acta Universitatis Carolinae, Geologica (1967), 4, 297-325	Czech Republic - Stredocesky (Central Czechy) - Kutna Hora - Kank	CUP-Praha	Czech Republic	HT	14240
<b>Bukovskytite</b>	1967-022	1967	Novak F., Povondra P., Vtelensky J.	Acta Universitatis Carolinae, Geologica (1967), 4, 297-325	Czech Republic - Stredocesky (Central Czechy) - Kutna Hora - Kank	MHN-Paris	France	T	178.162
<b>Bulachite</b>	1982-081	1983	Walenta K.	Der Aufschluss (1983), 34, 445-451	Germany - Baden-Württemberg - Black Forest (Schwarzwald (NJ)) - Neubulach	IMKU-Stuttgart	Germany	HT/CT	BU1,27
<b>Bulachite</b>	1982-081	1983	Walenta K.	Der Aufschluss (1983), 34, 445-451	Germany - Baden-Württemberg - Black Forest (Schwarzwald (NJ)) - Neubulach	Staatliches Museum für Naturkunde-Stuttgart	Germany	HT	
<b>Bulgakite</b>	2014-041	2016	Agakhanov A.A., Pautov L.A., Sokolova E., Abdu Y.A., Karpenko V.Y.	Can. Min. (2016), 54, 33-48	Tajikistan - Darai-Pioz alkaline massif - moraine of the glacier	FMM-Moscow	Russia	HT	4572/1
<b>Bullfonteinite</b>	N/A	1932	Parry J., Williams A.F., Wright F.E.	Min. Mag. (1932), 23, 145-162	South Africa - Northern Cape Province - Kimberley - Bullfontein	NHM-London	United Kingdom	HT	BM 1928.78
<b>Bunnoite</b>	2014-054	2016	Nishio-Hamane D., Momma K., Miyawaki R., Minakawa T.	Mineralogy and Petrology (2016), 110/6, 917-926	Japan - Kochi Prefecture - Ino - Kamo Mountain	NSM-Tokyo	Japan	T	NSM M44106
<b>Bunsenite</b>	N/A	1868	Dana J.D., Brush G.J.	A System of Mineralogy, 5th ed. Wiley, New York (1868), 134-135	Germany - Saxony - Erzgebirge - Johangeorgenstadt District - Johangeorgenstadt	TU-BA-Freiberg	Germany	T (?)	10471
<b>Burangaite</b>	1976-013	1977	von Knorring O., Lehtinen M., Saahama T.G.	Bulletin of the Geological Society of Finland (1977), 49, 33-36	Rwanda - Western Province - Gatumba District - Buranga pegmatite				
<b>Burbankite</b>	N/A	1953	Pecora W.T., Kerr J.H.	Amer. Min. (1953), 38, 1169-1183	USA - Montana - Hill County - Box Elder (24 mls E of), Rocky Boys Indian Reserv., Big Sandy Creek (at the head of) - Vermiculite Prospects	NMNH-Washington	USA	T	106843
<b>Burckhardtite</b>	1976-052	1979	Gaines R.V., Leavens P.B., Nelen J.A.	Amer. Min. (1979), 64, 355-358	Mexico - Sonora - Municipio de Moctezuma - Moctezuma - Moctezuma mine	HMM-Cambridge	USA	CT	125476
<b>Burckhardtite</b>	1976-052	1979	Gaines R.V., Leavens P.B., Nelen J.A.	Amer. Min. (1979), 64, 355-358	Mexico - Sonora - Municipio de Moctezuma - Moctezuma - Moctezuma mine	NMNH-Washington	USA	T	136509, 164347/8 and 144110
<b>Burgessite</b>	2007-055	2009	Sejkora J., Hawthorne F.C., Cooper M.A., Grice J.D., Vajdak J., Jambor J.L.	Can. Min. (2009), 47, 159-164	Canada - Ontario - South Lorrain Township - Keeley mine	CMN-Ottawa	Canada	HT	CMNMK 86051
<b>Burkeite</b>	N/A	1935	Foshag W.F.	Amer. Min. (1935), 20, 50-56	USA - California - San Bernardino County - Seartes Lake - Well 34; depth 96-125 feet	NMNH-Washington	USA	T	102867/72 and 097277
<b>Burnefite</b>	2013-054	2015	Ma Chi, Beckett J.R.	47th Lunar and Planetary Science Conference (2015), pdf no. 1595 (2 pages)	Meteorite-Mexico - Allende CV3 meteorite	NMNH-Washington	USA	T	USNM 7617
<b>Burnsite</b>	2000-050	2002	Krivovichev S.V., Vergasova L.P., Starova G.L., Filatov S.K., Britvin S.N., Roberts A.C., Steele I.M.	Can. Min. (2002), 40, 1171-1175	Russia - Kamchatka Peninsula, Tolbachik Volcano - great fissure	MM-St. Petersburg	Russia	T	
<b>Burovaite-Ca</b>	2008-001	2009	Azarova Y.V., Shlyukova Z.V., Zolotarev A.A., Organova N.I.	ZRMO (2009), 138/2, 40-52	Russia - Northern Region - Murmanskaya Oblast' - Khibiny Massif - Khibinpkhchor Mt.	FMM-Moscow	Russia	T	p300
<b>Burpalite</b>	1988-036	1990	Merlino S., Perchiazzini N., Khomyakov A.P., Pushcharovskii D.Yu., Kulikova I.M., Kuzmin V.J.	Eur. J. Min. (1990), 2, 177-185	Russia - Buryatskaya A.R. - Baikal Lake (120 km NE of) - Burpal alkalic massif (N56°33', E110°45')	MM-St. Petersburg	Russia	T	2042/1
<b>Burpalite</b>	1988-036	1990	Merlino S., Perchiazzini N., Khomyakov A.P., Pushcharovskii D.Yu., Kulikova I.M., Kuzmin V.J.	Eur. J. Min. (1990), 2, 177-185	Russia - Buryatskaya A.R. - Baikal Lake (120 km NE of) - Burpal alkalic massif (N56°33', E110°45')	MSNU-Pisa	Italy	CT	
<b>Burpalite</b>	1988-036	1990	Merlino S., Perchiazzini N., Khomyakov A.P., Pushcharovskii D.Yu., Kulikova I.M., Kuzmin V.J.	Eur. J. Min. (1990), 2, 177-185	Russia - Buryatskaya A.R. - Baikal Lake (120 km NE of) - Burpal alkalic massif (N56°33', E110°45')	MGL-Lausanne	Switzerland	T	MGL 58942
<b>Burroite</b>	2016-079	2017	Kampf A.R., Nash B.P., Hughes J.M., Marty J.	Can. Min. (2017), 55, 473-481	USA - Colorado - Slick Rock district - San Miguel County - Burro Mine (N38°02'42", W108°53'23")	LACMNH-Los Angeles	USA	HT/CT	66299, 66300
<b>Burite</b>	1980-078	1981	Sonnet P.M.	Can. Min. (1981), 19, 397-401	Morocco - central Morocco - 40 km SW of Meknes - El Hamman (fluorite deposit)	Natural History Museum-Luxembourg	Luxembourg	T	Eh 80016
<b>Buryalite</b>	2000-021	2001	Melinko S.V., Chukanov N.V., Dubinchuk V.T., Zadov A.E., Kopolulina E.V.	ZVMO (2001), 130/2, 72-78	Russia - Buryatskaya A.R. - Solongo contact-metamorphic Baran-deposit	FMM-Moscow	Russia	T	
<b>Buseckite</b>	2011-070	2012	Ma Chi, Beckett J.R., Rossman G.R.	Amer. Min. (2012), 97, 1226-1233	Meteorite-Poland - Zaklodzie meteorite	NMNH-Washington	USA	T	USNM 7607
<b>Buserite</b>	1970-024	1971	Giovanoli R., Feilkecht W., Fischer F.	Helvetica Chimica Acta (1971), 54, 1112-1124	Japan - Hokkaido Island - Kushiro Province - Akan National Park - Me-akan volcano - Yuno-Taki waterfall				
<b>Bushmakinitite</b>	2001-031	2002	Pekov I.V., Kleimanov D.A., Chukanov N.V., Yakubovich O.V., Massa W., Belakovskiy D.J., Pautov L.A.	ZVMO (2002), 131/2, 62-71	Russia - Ural-Mid. - Yekaftrinburg (18 km NE of) - Berezovskoye Au-deposit	FMM-Moscow	Russia	T	

<b>Bussenite</b>	2000-035	2001	Khomyakov A.P., Men'shikov Yu.P., Nechelyustov G.N., Zhou Huyun	ZVMO (2001), 130/3, 50-55	Russia - Kola Peninsula - Khibiny alkaline massif - Kukisvumchorr Mt.	FMM-Moscow	Russia	T	2621/1
<b>Bussyite-(Ce)</b>	2007-039	2009	Grice J.D., Rowe R., Poirier G., Pratt A., Francis J.	Can. Min. (2009), 47, 193- 204	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint- Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	HT	CMNMC 85929
<b>Bussyite-(Y)</b>	2014-060	2015	Grice J.D., Rowe R., Poirier G.	Can. Min. (2015), 53, 235- 248	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint- Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	HT	CMNMC 86870
<b>Bustamite</b>	N/A	1826	Brongniart A.	Annales des Sciences Naturelles (1826), 8, 411-418	Mexico - Puebla - Tetela de Ocampo	MHN-Paris	France	CT	25.323
<b>Butanite</b>	2016-028	2018	Ma Chi, Beckett J.R.	Amer. Min. (2018), 103, 1918-1924	Meteorite-Mexico - Mexico - Chihuahua - Pueblo de Allende - Allende CV3 meteorite (N26°58', W105°19')	NMNH-Washington	USA	HT	USNM 7616
<b>Butlerite</b>	N/A	1928	Lausen C.	Amer. Min. (1928), 13, 203- 229	USA - Arizona - Yavapai County - Jerome - United Verde mine	HMM-Cambridge	USA	T	90539
<b>Butlerite</b>	N/A	1928	Lausen C.	Amer. Min. (1928), 13, 203- 229	USA - Arizona - Yavapai County - Jerome - United Verde mine	NMNH-Washington	USA	T	95953
<b>Bütschliite</b>	N/A	1947	Milton C., Axelrod J.M.	Amer. Min. (1947), 32, 607- 624	USA - Arizona - Coconino County - Grand Canyon Nat. Park (second TL)	NMNH-Washington	USA	T	105676
<b>Bütschliite</b>	N/A	1947	Milton C., Axelrod J.M.	Amer. Min. (1947), 32, 607- 624	USA - Idaho - Bonner County - Kaniku Nat. Forest - Coolin	NMNH-Washington	USA	T	105675
<b>Butgenbachite</b>	N/A	1925	Schoep A.	Comptes Rendus Académie des Sciences de Paris (1925), 181, 421- 422	Zaire - Shaba - Likasi - Likasi open pit (in cavities of cuprite)	ULG-Liège	Belgium	CT	9.482 and 16.915
<b>Byelorussite-(Ce)</b>	1988-042	1989	Shpanov E.P., Nechelyustov G.N., Baturin S.V., Solntseva L.S.	ZVMO (1989), 118, n5, 100- 107	Belarus - Homel district - Zhilkovichskij horst - Diabazovoe deposit	FMM-Moscow	Russia	T	88051
<b>Bykovaité</b>	2003-044	2005	Khomyakov A.P., Menshikov Y.P., Ferraris G., Nemet P., Nechelyustov G.H.	ZRMO (2005), 134/5, 40-48	Russia - Kola Peninsula - Lovozero alkaline massif - Mt. Alluaiv - Shkatulka pegmatite	MM-St. Petersburg	Russia	T	2869/2
<b>Byrudite</b>	2013-045	2015	Raade G., Balic-Zunic T., Stanley C.J.	Min. Mag. (2015), 79/2, 261- 268	Norway - south Norway - Byrud emerald mine	MGMU-Oslo	Norway	CT	43570
<b>Bystrite</b>	1990-008	1991	Sapozhnikov A.N., Ivanov V.G., Piskunova L.F., Kashaev A.A., Terentjeva L.E., Pobedimskaya E.A.	ZVMO (1991), 120, n3, 97- 100	Russia - Irkutsk Oblast - Baikal Lake, S- Slyudianka - Malo-Bystrinskoye lazurite deposit	FMM-Moscow	Russia	T	
<b>Byströmite</b>	N/A	1950	Mason B., Vitaliano C.J.	Progr. Min. Soc. Amer. (1950), p. 16	Mexico - Sonora - Municipio de Heroica Caborica - El Antimonio - La Fortuna mine	NHM-London	United Kingdom	CT	BM 1951,300
<b>Byströmite</b>	N/A	1950	Mason B., Vitaliano C.J.	Progr. Min. Soc. Amer. (1950), p. 16	Mexico - Sonora - Municipio de Heroica Caborica - El Antimonio - La Fortuna mine	NMNH-Washington	USA	T	106194
<b>Bytízite</b>	2016-044	2018	Skacha P., Sejkora J., Plasil J.	Min. Mag. (2018), 82/1, 199- 209	Czech Republic - Central Bohemia - Příbram (near) - Haje - mine dump of the shaft No. 16 (N49°40'33.894", E14°03'29.922")	NMCR-Praha	Czech Republic	CT	PIP 11/2016
<b>Bytízite</b>	2016-044	2018	Skacha P., Sejkora J., Plasil J.	Min. Mag. (2018), 82/1, 199- 209	Czech Republic - Central Bohemia - Příbram (near) - Haje - mine dump of the shaft No. 16 (N49°40'33.894", E14°03'29.922")	RMM-Příbram	Czech Republic	CT	42401
<b>Byzantievite</b>	2009-001	2010	Sokolova E., Hawthorne F.C., Pautov L.A., Agakhanov A.A.	Min. Mag. (2010), 74/2, 285- 308	Tajikistan - Region of Republican Subordination - Tien Shan Mtn - Alai Range - Darai-Pioz Glacier	FMM-Moscow	Russia	T	3791/1