

Species Name	IMA Ref	Date	Naming Publication Authors	Naming Publication Reference	Type Locality	Type Specimen Repository (Claimed)	Country	Type Status	Catalogue Entry(s)
Haapalaite	1972-021	1973	Huhma M., Vuorelainen Y., Hökäl T.A., Papunen H.	Bulletin of the Geological Society of Finland (1973), 45, 103-106	Finland - Eastern Finland Region - Outokumpu ore field - Kalka deposit (Ini deposit)				
Hafnon	1974-018	1974	Correia Neves J.M., Lopez Nunes J.E., Sahama Th.G.	Contributions to Mineralogy and Petrology (1974), 48, 73-80	Mozambique - Zambezia Province - Alto Ligonha District - Monela Mine				
Hafnon	1974-018	1974	Correia Neves J.M., Lopez Nunes J.E., Sahama Th.G.	Contributions to Mineralogy and Petrology (1974), 48, 73-80	Mozambique - Zambezia Province - Alto Ligonha District - Morro Conco mine				
Hafnon	1974-018	1974	Correia Neves J.M., Lopez Nunes J.E., Sahama Th.G.	Contributions to Mineralogy and Petrology (1974), 48, 73-80	Mozambique - Zambezia Province - Alto Ligonha District - Muñane pegmatite				
Hagendorfite		1954	Strunz H.	Neues Jahrbuch für Mineralogie Monatshefte (1954), 252-255	Germany - Bavaria - Upper Palatinate - Hagendorf-South (pegmatite) Waidhaus (2 km NW of) - (76 m. level)	IMK-TU-Berlin	Germany	CT	11 and 1201 ; HT is missing
Haggertyite	1996-054	1998	Grey I.E., Velde D., Criddle A.J.	Amer. Min. (1998), 83, 1323-1329	USA - Arkansas - Pike County - Murfreesboro (near) - Prairie Creek lamproite	NHM-London	United Kingdom	T	BM 1997.14
Haggertyite	1996-054	1998	Grey I.E., Velde D., Criddle A.J.	Amer. Min. (1998), 83, 1323-1329	USA - Arkansas - Pike County - Murfreesboro (near) - Prairie Creek lamproite	NMNH-Washington	USA	T	
Haggertyite	1996-054	1998	Grey I.E., Velde D., Criddle A.J.	Amer. Min. (1998), 83, 1323-1329	USA - Arkansas - Pike County - Murfreesboro (near) - Prairie Creek lamproite	UM-Amherst	USA	T	
Häggite		1958	Evans H.T., Mrose M.E.	Acta Crystallographica (1958), 11, 56-58	USA - Wyoming - Crook County - Carlie (from a sandstone drill taken near)	NMNH-Washington	USA	T	162623
Hagstromite	2019-093	2020	Kampf A.R., Housley R.M., Mills S.J., Rossman G.R., Marty J.	Min. Mag. (2020), 84/4, 517-523	USA - California - San Bernardino County - Baker (near) - Otto Mountain - SW cut (N35°16'20", W116°06'04") and Bird Nest drift, E3 vein (N35.27222°, W116.10116°)	LACMNH-Los Angeles	USA	HT/CT	73596 (HT), 73597 (CT)
Haidingerite		1827	Turner E.	Edinburgh Journal of Science (1827), 6, 317	Czech Republic - Bohemia - Karlovy Vary Region - Krušné Hory - Mts Erzgebirge - Jáchymov District - Jáchymov				
Haigerachite	1997-049	1999	Walenta K., Theye T.	Der Aufschluss (1999), 50, 1-7	Germany - Baden-Württemberg - Black Forest - Haigerachtal (near Gengenbach) - Silberbrünne mine (from the dump)	Staatliches Museum für Naturkunde-Stuttgart	Germany	HT	Min 12063
Haigerachite	1997-049	1999	Walenta K., Theye T.	Der Aufschluss (1999), 50, 1-7	Germany - Baden-Württemberg - Schwarzwald - Haigerachtal (near Gengenbach) - Silberbrünne mine (from the dump)	Staatliches Museum für Naturkunde-Stuttgart	Germany	T	
Haineaultite	1997-015	2004	McDonald A.M., Chao George Y.	Can. Min. (2004), 42, 769-780	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	HT	CNMMN 81547
Hainite-(Y)	2016 s.p.	1893	Blumrich J.	Ischerms Mineralogische und Petrographische Mitteilungen (1893) 13, 472	Czech Republic - Severočeský (Northern Czechy) - Bilina (near) - Hradiste Mountain	MHN-Paris	France	HT/NT	100.1196
Haiweeite	1962 s.p.	1959	McBurney T.C., Murdoch J.	Amer. Min. (1959), 44, 839-843	USA - California - Inyo County - Coso Mts - Coso District - Unnamed U occurrence				
Hakite-(Hg)	2019 s.p.	1971	Johan Z., Kvacek M.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1971), 94, 45-48	Czech Republic - Jihočeský (Southern Czechy) - Bohemia - Přeborice	CUP-Praha	Czech Republic	CT	
Hakite-(Hg)	1970-019	1971	Johan Z., Kvacek M.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1971), 94, 45-48	Czech Republic - Jihočeský (Southern Czechy) - Bohemia - Přeborice	ENSM-Paris	France	[CT	
Halamishite	2013-105	2020	Britvin S.N., Murashko M.N., Vapnik Y., Polekhovsky Y.S., Khrivovichev S.V., Vereshchagin O.S., Shilovskikh V.V., Vlasenko N.S., Krzhizhanovskaya M.G.	Physics and Chemistry of Minerals (2020), 47, 3	Israel - Negev Desert - southern Haturim Formation - Halamish Wadi (N31°09'47", E35°17'57")	MM-St. Petersburg	Russia	HT	19606
Haleniusite-(La)	2003-028	2004	Holstam D., Grins J., Nysten P.	Can. Min. (2004), 42, 1097-1103	Sweden - Västmanland - Bastnäs deposit (Cu-REE mines)	SMNH-Stockholm	Sweden	HT	20030025
Hallsarpite	2019-023	2020	Husdal T., Grey I.E., Fris H., Dal Bo F., Kampf A.R., MacRae C.M., Mumme W.G., Ljostad O.-T., Shanks F.	Eur. J. Min. (2020), 32/1, 89-98	Morocco - Bou Azzer district - Oumil mine (N30°31'22", E6°47'06")	MGMU-Oslo	Norway	HT	Knr. 44110
Hallsarpite	2019-023	2020	Husdal T., Grey I.E., Fris H., Dal Bo F., Kampf A.R., MacRae C.M., Mumme W.G., Ljostad O.-T., Shanks F.	Eur. J. Min. (2020), 32/1, 89-98	Morocco - Bou Azzer district - Oumil mine (N30°31'22", E6°47'06")	LACMNH-Los Angeles	USA	CT	73567
Halite		1847	Glocker E.F.	Generum et Specierum Mineralium, Secundum Ordines Naturales Digestorum Synopsis. Anton, Halle (1847), 288-304	Unknown !				
Hallimondite	1965-008	1965	Walenta K.	Amer. Min. (1965), 50, 1143-1157	Germany - Baden-Württemberg - Black Forest - Lahr - Reichenbach - Weiler - Michael Mine				
Halloysite-10A		1934	Hofmann U., Endell K., Wilm D.	Angewandte Chemie (1934), 47, 539-558	Belgium - Liège Province - Liège - Angleur				
Halloysite-7A		1826	Berthier P.	Annales de Chimie et de Physique, sér. 2 (1826) 32, 332-335	Belgium - Liège province - Liège (near) Angleur	MHN-Paris	France	T	28.133
Halotrichite		1839	Glocker E.F.	Grundriss der Mineralogie, mit Einschluss der Geognosie und Petrofactenkunde. Schrag, Nürnberg (1839), 691	Unknown !				
Halurgite	1967 s.p.	1962	Lovanova V.V.	Doklady Akademii Nauk SSSR (1962), 143, 693-696	Kazakhstan - Aktubinskaya Oblast' - Aktobe Province - Aksai Valley - Chekar salt dome	FMM-Moscow	Russia	T	69833
Halurgite	1967 s.p.	1962	Lovanova V.V.	Doklady Akademii Nauk SSSR (1962), 143, 693-696	Kazakhstan - Aktubinskaya Oblast' - Aktobe Province - Aksai Valley - Chekar salt dome	MM-St. Petersburg	Russia	T	1488/1
Hamborgite		1890	Brogger W.C.	Zeitschr. Krist. Min. (1890), 16, spez. Theil, p. 65	Norway - Telemark - Barkevik - Kragero - Helgeroa (Langesundfjord area)	MHN-Paris	France	T	109734
Hamborgite		1890	Brogger W.C.	Zeitschr. Kryst. Min. (1890), 16, spez. Theil, p. 65	Norway - Telemark - Barkevik - Kragero - Helgeroa (Langesundfjord area)	NMNH-Washington	USA	T	116994
Hamborgite		1890	Brogger W.C.	Zeitschr. Kryst. Min. (1890), 16, spez. Theil, p. 65	Norway - Telemark - Barkevik - Kragero - Helgeroa (Langesundfjord area)	SMNH-Stockholm	Sweden	HT	332865
Hammarite		1924	Johansson K.	Arkiv för Kemi, Mineralogi och Geologi (1924), 9/8, 11	Sweden - Kalmar - Västervik - Västervik-Gladhammar	SMNH-Stockholm	Sweden	T	24098
Hanauvite	2018-045		Pekov I.V., Zubkova N.V., Britvin S.N., Agakhanov A.A., Polekhovsky Y.S., Pushcharovsky D.Y., Möhn G., Desor J., Blass G.	Newsletter 45 in Eur. J. Min. (2018), 30, 1037-1043	Germany - Rhineland-Palatinate - Westerwald - Wied Iron Spar District - Neuwied - Dembach - Schöne Aussicht Mine	FMM-Moscow	Russia	HT	5223/1
Hanauvite	2018-045		Pekov I.V., Zubkova N.V., Britvin S.N., Agakhanov A.A., Polekhovsky Y.S., Pushcharovsky D.Y., Möhn G., Desor J., Blass G.	Newsletter 45 in Eur. J. Min. (2018), 30, 1037-1043	Germany - Rhineland-Palatinate - Lahn valley - Bad Ems District - Frücht - Friedrichsgegen Mine	FMM-Moscow	Russia	CT	5223/2

Hanawallite	1994-036	1996	Roberts A.C., Grice J.D., Gaulf R.A., Criddle A.J., Erd R.C.	Powder Diffraction (1996), 11, 45-50	USA - California - San Benito County - New Idria district - Clear Creek mercury mine (a small prospect pit near the) [N36°22'59", W120°43'58"]	GSC-Ottawa	Canada	HT	NMC 67396
Hancockite	2006 s.p.	1899	Penfield S.L., Warren C.H.	American Journal of Science (1899), 339-353	USA - New Jersey - Sussex County - Franklin	Yale University-New Haven	USA	T	2.4751
Hanjiangite	2009-082	2012	Liu Jiajun, Li Guowu, Mao Qian, Wu Shenghua, Liu Zhenjiang, Su Shangguo, Xiong Ming, Yu Xiaoyan	Amer. Min. (2012), 97, 281-290	China - Shaanxi Province - Ankang Prefecture - Hanbin District - Dabashan region - Shiti village (near) - Yegou village - Barite Mine [N32°43'45", E109°02'41"]	NMG-Beijing	China	HT	M11740
Hanksite		1885	Hidden W.E.	American Journal of Science (1885) ser. 3, 130, 133-135	USA - California - San Bernardino County - Seales (Barax) Lake (in drill cores)	MHN-Paris	France	T	87.281
Hanksite		1885	Hidden W.E.	American Journal of Science (1885) ser. 3, 130, 133-135	USA - California - San Bernardino County - Seales (Barax) Lake (in drill cores)	NHM-Wien	Austria	CT	E4854/8
Hanksite		1885	Hidden W.E.	American Journal of Science (1885) ser. 3, 130, 133-135	USA - California - San Bernardino County - Seales (Barax) Lake (in drill cores)	NMNH-Washington	USA	T	81217
Hannayite		1878	Ulrich G.H.F., vom Rath G.	Bericht Niederheinische Ges. (1878), 35, 11 and 36, 5	Australia - Victoria - Ballarat (SW of) - Skipton Caves [S37°41', E143°22"]	MHN-Paris	France	T	99.505
Hannebachite	1983-056	1985	Hentschel G., Tillmanns E., Holmeister W.	Neues Jahrbuch für Mineralogie Monatshefte (1985), 241-250	Germany - Rheinland-Pfalz - Eifel - Laacher lake volcano area, Hannebach (1 km ENE of) - Hannebacher Lev	NMM-Mainz	Germany	HT/CT	M1990/3093
Hansblockite	2015-103	2017	Förster H.J., Bindi L., Stanley C.J., Grundmann G.	Min. Mag. (2017), 81/3, 629-640	Bolivia - Potosí - Quijano province - El Dragon mine [S19°49'23.90", W65°55'00.60"]	NHM-London	United Kingdom	HT	BM 2015, 136
Hansblockite	2015-103	2017	Förster H.J., Bindi L., Stanley C.J., Grundmann G.	Min. Mag. (2017), 81/3, 629-640	Bolivia - El Dragon mine [S19°49'23.90", W65°55'00.60"]	Mineralogische Staatssammlung München "Reich der Kristalle", München	Germany	CT	MSM 73573
Hansemarkite	2015-067	2017	Fris H., Weller M.T., Kampf A.R.	Min. Mag. (2017), 81/3, 543-554	Norway - Vestfold - Larvik - Tvedalen - AS Granit lavrikite quarry [N59°2.353', E9°51.413"]	MGMU-Oslo	Norway	T	43584, 43585, 43586
Hansemarkite	2015-067	2017	Fris H., Weller M.T., Kampf A.R.	Min. Mag. (2017), 81/3, 543-554	Norway - Vestfold - Larvik - Tvedalen - AS Granit lavrikite quarry [N59°2.353', E9°51.413"]	LACMNH-Los Angeles	USA	T	64165
Hapkeite	2003-014	2004	Anand M., Taylor L.A., Nazarov M.A., Shu J., Mao H.K., Hemley R.J.	Proceedings of the National Academy of Sciences (2004), 101/18, 6847-6851	Meteorite-Oman - Al Janubiyah Province - Dhofar Governorate - Lunar Meteorite Dhofar 280	NHM-London	United Kingdom	T	
Haradaite	1963-011	1963	Watanabe T.	Chem. Index Min. (1963) 2nd ed., appendix pp. 57 and 104	Japan - Kyushu - Kagoshima Pref. - Yamato mine	NSM-Tokyo	Japan	T	M-1511
Hardystonite		1899	Wolff J.E.	Proceedings of the American Academy of Arts and Sciences (1899), 34, 479-481	USA - New Jersey - Sussex County - Hardyston Township - Franklin	HMM-Cambridge	USA		113594, 113608
Hardystonite		1899	Wolff J.E.	Proceedings of the American Academy of Arts and Sciences (1899), 34, 479-481	USA - New Jersey - Sussex County - Hardyston Township - Franklin	MHN-Paris	France	CT (chem.)	100.767
Harkerite		1948	Tilley C.E.	Geological Magazine (1948), 85, 213-218	United Kingdom - Scotland - North West Highlands - Isle of Skye - Broadford - Torin - Camas Mòrag				
Harmotome	1997 s.p.	1801	Hauÿ R.J.	Traité de Minéralogie, vol. 3, Louis, Paris, 191-197	Germany - Lower Saxony - Harz - St Andreasberg District - St Andreasberg				
Harmunite	2012-045	2014	Galuskin I.O., Vapnik Y., Lazic B., Ambruster T., Muroshko M., Galuskin E.V.	Amer. Min. (2014), 99, 965-975	Israel - Palestinian Autonomy - West Bank - Judean Desert - Jabel Harmun (near) - Haturim Complex	FMM-Moscow	Russia	T	4398/1
Harmunite	2012-045	2014	Galuskin I.O., Vapnik Y., Lazic B., Ambruster T., Muroshko M., Galuskin E.V.	Amer. Min. (2014), 99, 965-975	Israel - Palestinian Autonomy - West Bank - Judean Desert - Jabel Harmun (near) - Haturim Complex	St. Petersburg University-St. Petersburg	Russia	T	Jan-51
Harrisonite	1991-010	1993	Roberts A.C., Stirling J.A.R., Grice J.D., Frisch T., Herd R.K., Jambor J.L.	Can. Min. (1993), 31, 775-780	Canada - Northwest Territories - Franklin district - Boothia Peninsula - Ardeckne Island [N71°54', W95°23"]	CMN-Ottawa	Canada	CT	59685
Harrisonite	1991-010	1993	Roberts A.C., Stirling J.A.R., Grice J.D., Frisch T., Herd R.K., Jambor J.L.	Can. Min. (1993), 31, 775-780	Canada - Northwest Territories - Franklin district - Boothia Peninsula - Ardeckne Island [N71°54', W95°23"]	NMCC-Ottawa	Canada	HT	66402
Harstigit		1886	Flink G.	Kungliga Svenska Vetenskaps-Akademiens Handlingar (1886), 12, 59-63	Sweden - Värmland - Filipstad - Filipstad - Harstigen	SMNH-Stockholm	Sweden	HT	531610
Harthite		1841	Haidinger W.	Annalen der Physik und Chemie (1841), 54, 261-265	Austria - Lower Austria - Industrieviertel - Eizenreith - Hart - Lignite mines	Krahluletz Museum-Eggenburg	Austria		
Hasanovite	2020-033		Mirakov M.A., Pavlov L.A., Sidra O.I., Makhmadsharif S., Karpenko V.Y., Plechov P.Y.	Newsletter 57 in Eur. J. Min. (2020), 32, 495-499	Tajikistan - Kuli-Malik area - Fan-Jagnob lignite basin - Ravat kishlak (near the village) [N39°11'02", E68°35'11"]	FMM-Moscow	Russia	T	5568/1
Hashemite	1978-006	1983	Hauß P.L., Foard E.E., Rosenblum S., Hakkı W.	Amer. Min. (1983), 68, 1223-1225	Jordan - (West-Central) - Amman (60 km SE of) - quarries in a phosphatic carbonate [N 31°30', E 36°15"]	NMNH-Washington	USA	T	146183
Hastingsite	2012 s.p.	1896	Adams F.D., Harrington B.J.	Amer. Journ. Sci., 4th ser. (1896), 1, 212	Canada - Ontario - Hastings County	MHN-Paris	France	T	110.459
Hastite (discredited)		1955	Ramdohr P., Schmitt M.	Neues Jahrbuch für Mineralogie Monatshefte (1955), 133-142	Germany - Niedersachsen - Harz (W) - Lautenthal (near) - Troatal quarry	NMNH-Washington	USA	T	112811
Hatchite		1912	Sally R.H., Smith G.F.H.	Min. Mag. (1912), 16, 287-289	Switzerland - Valais - Binntal - Lengenbach	NHM-London	United Kingdom	T	1.913.399
Haterite	2012-048	2013	Krivovichev S.V., Vergasova L.P., Filatov S.K., Rybin D.S., Britvin S.N., Ananiev V.V.	Eur. J. Min. (2013), 25, 683-691	Russia - Kamchatka peninsula - Tolbachik volcano eruption - North Breach of the Great fissure	UDG-St. Petersburg	Russia	T	1/19536
Hatrurite		1977	Gross S.	Geological Survey of Israel (1977), 70, 1-80	Israel - Haturim basin (W of Dead Sea)	GSI-Jerusalem	Israel	CT	SG 172 and SG 598
Hauheicornite	1975-006a	1893	Scheibe R.	Jahrbuch der Königlich Preussischen Geologischen Landesanstalt und Bergakademie zu Berlin (1893), 12, 91	Germany - Rhineland-Palatinate - Siegerland - Wissen - Schöenstein - Friedrich Mine	Harvard University	USA		
Haukite	1979-012	1980	Dunn P.J., Peacor D.R., Sturman B.D.	Amer. Min. (1980), 65, 192-195	USA - New Jersey - Sussex County - Ogdenburg - Sterling Hill mine (800' level, 935 south stope)	AMNH-New York	USA	CT	T45495
Haukite	1979-012	1980	Dunn P.J., Peacor D.R., Sturman B.D.	Amer. Min. (1980), 65, 192-195	USA - New Jersey - Sussex County - Ogdenburg - Sterling Hill mine (800' level, 935 south stope)	NMNH-Washington	USA	HT/CT	142854 and 164107
Haukite	1979-012	1980	Dunn P.J., Peacor D.R., Sturman B.D.	Amer. Min. (1980), 65, 192-195	USA - New Jersey - Sussex County - Ogdenburg - Sterling Hill mine (800' level, 935 south stope)	ROM-Toronto	Canada	CT	M35860
Hauerite		1846	Haidinger W.	Nat. Abh. Wien (1846) 1, 101-110	Slovakia - Banska Stiavnica - Kalinka	NHM-Wien	Austria	CT	A.k.894, A.b.6859, A.x.421
Hausmannite		1828	Turner E.	Philosophical Magazine (1828), 4, 96-104	Germany - Thuringia - Thuringian Forest - Ilmenau District - Langwiesen - Gehrenstock	Göttingen	Germany	T	GZG-MIN.4.2.23.14
Hauÿne		1807	Brunn-Neergard T.C.	J. Chem. Phys.: J.C.S. Schweigger (1807) 4, 417	Italy - Campania - Napoli - Vesuvio, Monte Somma	MHN-Paris	France	T	H2395ff
Hawleyite		1955	Traill R.J., Boyle R.W.	Amer. Min. (1955), 40/7-8, 555-559	Canada - Yukon Territory (central) - Galena Hill area, Keno - Hector - Calumet mine	GSC-Ottawa	Canada	HT	12164
Hawthornelite	1988-019	1989	Haggerty S.E., Grey I.E., Madsen I.C., Criddle A.J., Stanley C.J., Erikak A.J.	Amer. Min. (1989), 74, 668-675	South Africa - Northern Cape Province - Kimberley - Bullfontein-pipe mine	NHM-London	United Kingdom	T	BM 1988.71
Haxonite	1971-001	1971	Scott E.R.D.	Nature (1971), 229, 61-62	Meteorite-Mexico - Mexico - Iquique-Toluca Meteorite / Meteorite USA - USA - Arizona - Coconino County - Winslow - Meteor Crater area - Canyon Diablo meteorite				
Haycockite	1971-028	1972	Cabri L.J., Hall S.R.	Amer. Min. (1972), 57, 689-708	South Africa - Eastern Transvaal - Lydenburg District - Molhoek Farm 255 KT	NMNH-Washington	USA	T	124965A0
Haycockite	1971-028	1972	Cabri L.J., Hall S.R.	Amer. Min. (1972), 57, 689-708	South Africa - Eastern Transvaal - Lydenburg District - Molhoek Farm 255 KT	ROM-Toronto	Canada	CT	M30992

Haydeelite	2006-046	2007	Schlüter J., Malcherek T.	Neues Jahrbuch für Mineralogie Abhandlungen (2007). 184/1, 39-43	Chile - Tarapaca Province - Atacama desert - Solar Grande - Haydee mine [52°1'11", W69°59']	MMU-Hamburg	Germany	CT	MMHH MD 367, MD 3928, MD 411
Haynesite	1990-023	1991	Delens M., Piret P.	Can. Min. (1991), 29, 561-564	USA - Utah - San Juan County - Blandin (near) - Repete mine (as crusts on mud- and sandstones of the Morrison Formation)	IRSNB-Bruxelles	Belgium	HT	RC 3922
Hazenite	2007-061	2011	Yang Hexiong, Sun Henry J., Downs R.T.	Amer. Min. (2011), 96, 675-681	USA - California - Mono Lake	UA-Tucson	USA	CT (part of)	18812
Heamantile-(Ce)	2020-001		Anzolini C., Siva-Jothy W., Locock A.J., Nestola F., Balic-Zunic T., Alvaro M., Stachel T., Pearson D.G.	Newsletter 55 in Min. Mag. (2020), 84, 485-488	Canada - Northwest Territories - Gahcho Kué mine (5034 pipe) [N63°26'04", W109°11'11"]	ROM-Toronto	Canada	T	M59970
Heazlewoodite		1896	Pettifer W.F.	Catal. Minerals of Tasmania, 2nd ed. (1896), p. 47	Australia - Tasmania - Waratah district - Heazlewood - Lord Brassey Ni-mine [541°27', E145°33']	NMNH-Washington	USA	T	R00641
Hechtsbergite	1995-050	1997	Krause W., Bernhardt H.-J., Blass G., Effenberger H., Graf H.W.	Neues Jahrbuch für Mineralogie Monatshefte (1997), 271-287	Germany - Baden-Württemberg - Black Forest - Hausach - a quarry in the Hechtsberg gneiss	RÜB-Bochum	Germany	HT	
Hectorfloresite	1987-050a	1989	Ericksen G.E., Evans H.T., Mrose M.E., McGee J.J., Marinenko J.W., Konner J.A.	Amer. Min. (1989), 74, 1207-1214	Chile - Tarapacá - Oficina Victoria (closed 1979) - Alianza mine (Rajo no. 13)	NMNH-Washington	USA	T	?
Hectorite		1941	Strese V.H., Hofmann U.	Zeitschrift für Anorganische und Allgemeine Chemie (1941), 247, 65-94	USA - California - San Bernardino County - Cady Mts - Hector - Hector Benitoite Mine No. 1				
Hedegaardite	2014-069		Witzke T., Phillips B.L., Woerner W., Coutinho J.M.V., Färber G., Contreira Filho R.R.	Newsletter 23 in Min. Mag. (2015), 79/1, 51-58	Chile - Antofagasta Region - Mejillones - Cerro Mejillones (S23°06'02", W70°30'48")	TU-BA-Freiberg	Germany	T	83809
Hedegaardite	2014-069		Witzke T., Phillips B.L., Woerner W., Coutinho J.M.V., Färber G., Contreira Filho R.R.	Newsletter 23 in Min. Mag. (2015), 79/1, 51-58	Chile - Tarapaca Region - south of Iquique - Rio Seco - Punta de Lobos [S21°01'25", W70°10'16"]	TU-BA-Freiberg	Germany	T	83808
Hedenbergite	1988 s.p.	1819	Berzelius J.J.	Nouveau Système de Minéralogie, Méquignon-Marvis, Paris (1819), 206 and 209	Sweden - Södermanland - Nyköping - Nyköping - Tunaberg, Marmorsgruvan	MHN-Paris	France	CT (chem.)	H6775
Hedleyite		1945	Warren M.V., Peacock M.A.	Contributions to Canadian Mineralogy. University of Toronto, Geological Series (1945), 49, 55-69	Canada - British Columbia - Similkameen District - Hedley (6.5 km SE of) - Good Hope claim	ROM-Toronto	Canada	CT(?)	M37250 and other probable CT's
Hedyphane	1980 s.p.	1830	Breithaupt A.	Journal für Chemie und Physik (Schweigger) (1830), 60, 310	Sweden - Värmland - Filipstad - Filipstad - Långban	TU-BA-Freiberg	Germany	T	45154
Heftetjernite	2004-056	2010	Koitsch U., Kristiansen R., Roade G., Tilmanns E.	Eur. J. Min. (2010), 22, 309-316	Norway - Telemark - Tordal - Heftetjern pegmatite	MGMU-Oslo (?)	Norway	HT	RK99/04
Heideite	1973-062	1974	Keil K., Brett R.	Amer. Min. (1974), 59, 465-470	Meteorite-India - Uttar Pradesh - Basti Division - Basti District - Gorakhpur - Bustee meteorite (N24°47', E82°50')				
Heidornite		1956	Engelhardt W. von, Füchtbauer H.	Heidelberger Beiträge zur Mineralogie und Petrographie (1956), 5, 177-186	Germany - Niedersachsen - Nordhorn (NW of, near the NLD/DEU-border) - Frenswegen	NHM-London	United Kingdom	CT	BM 1957.370
Heidornite		1956	Engelhardt W. von, Füchtbauer H.	Heidelberger Beiträge zur Mineralogie und Petrographie (1956), 5, 177-186	Germany - Lower Saxony - Nordhorn (NW of, near the NLD/DEU-border) - Frenswegen	Geowissenschaftliches Zentrum, Georg August Universität-Göttingen	Germany	HT	GZG.MIN.5.35.18.1, GZG.MIN.5.35.18.2
Heinrichite		1958	Gross E.B., Coray A.S., Mitchell R.S., Walenta K.	Amer. Min. (1958), 43, 1134-1143	USA - Oregon - Lakeview County - Lakeview (near)	NMNH-Washington	USA	T	121950
Heisenbergite	2010-076	2012	Walenta K., Theye T.	Neues Jahrbuch für Mineralogie Abhandlungen (2012), 189/2, 117-123	Germany - Baden-Württemberg - Southern Black Forest - Kunkelbach valley - Menzenschwand deposit (U)	Staatliches Museum für Naturkunde-Stuttgart	Germany	HT	MIN36496
Hejlsmanite	1989-038	1992	Vrana S., Rieder M., Gunter M.E.	Eur. J. Min. (1992), 4, 35-43	Zambia - Central Prov. - Mkushi River area - Mbolwe Hill	CUP-Praha	Czech Republic	CT	
Hejlsmanite	1989-038	1992	Vrana S., Rieder M., Gunter M.E.	Eur. J. Min. (1992), 4, 35-43	Zambia - Central Prov. - Mkushi River area - Mbolwe Hill	NMCR-Praha	Czech Republic	CT	
Heklaite	2008-052	2010	Garavelli A., Balic-Zunic T., Mitolo D., Acquafredda P., Leonardsen E., Jakobsen S.P.	Min. Mag. (2010), 74/1, 147-157	Iceland - Hekla volcano	Icelandic Institut of Natural History-Reykjavik	Iceland	HT	NI 15513
Heklaite	2008-052	2010	Garavelli A., Balic-Zunic T., Mitolo D., Acquafredda P., Leonardsen E., Jakobsen S.P.	Min. Mag. (2010), 74/1, 147-157	Iceland - Hekla volcano	MMUa-Bari (Museum C.L. Garavelli)	Italy	T (?)	9/nm-V28
Heliophylite (discredited)		1888	Flink G.	Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar (1888), 45, 574-578	Sweden - Värmland - Filipstad - Filipstad - Harstigen	SMNH-Stockholm	Sweden	HT	88:0481
Hellandite-(Ce)	2001-019	2002	Oberli R., Delta Ventura G., Ottolenghi L., Hawthorne F.C., Bonazzi P.	Amer. Min. (2002), 87, 745-752	Italy - L'Aquila - Viterbo Province - Vico volcanic complex (Vico Lake), Capranica - Campio Padella				
Hellandite-(Y)	2002 s.p.	1903	Brogger W.C.	Nyt Magazin for Naturvidenskaberne (1903) 41, 213-221	Norway - Telemark - Kragerø - Lindvikollen	MGMU-Oslo	Norway	CT	21846, various
Hellandite-(Y)	2002 s.p.	1903	Brogger W.C.	Nyt Magazin for Naturvidenskaberne (1903) 41, 213-221	Norway - Telemark - Kragerø - Lindvikollen	MHN-Paris	France	T	109732
Hellyerite	1962 s.p.	1959	Williams K.L., Threadgold I.M., Hounslow A.W.	Amer. Min. (1959), 44, 533-538	Australia - Tasmania - Waratha-Wynard municipality - Heazlewood district - Lord Brassey Mine	HMM-Cambridge	USA	T	108400
Helmutwinklerite	1979-010	1980	Süsse P., Schnorrer-Köhler G.	Neues Jahrbuch für Mineralogie Monatshefte (1980), 118-124	Namibia - Otavi - Tsumeb	MSU-Göttingen = Georg August Universität Göttingen II	Germany	HT	7.4.127.1
Helvine		1817	Werner A.G.	Letztes Min. System (1817) p. 29	Germany - Sachsen - Erzgebirge - Schwarzenberg, Breitenbrunn - Friedelst-Gründarube	TU-BA-Freiberg	Germany	T	22941
Hemallite	1971 s.p.	-315	Theophrastus (?)	Original paper (?)	Unknown 1				
Hematolite		1884	Igelström L.J.	Svenska Vetenskaps-Akademiens Stockholm. Öfv. (1884), 41, 85	Sweden - Värmland - Filipstad - Filipstad - Nordmark Odal Field - Moss mine				
Hematophanite		1928	Johansson K.	Zeits. Krist. (1928), 68, 102	Sweden - Värmland - Filipstad - Filipstad - Jakobsberg	SMNH-Stockholm	Sweden	HT	280185
Hemihedrite	1967-011	1967	Williams S.A., Anthony J.W.	Can. Min. (1967), 9, 310	USA - Arizona - Pinal County - Florence mine (Pb-Ag)	MHN-Paris	France	T	
Hemihedrite	1967-011	1967	Williams S.A., Anthony J.W.	Can. Min. (1967), 9, 310	USA - Arizona - Pinal County - Florence mine	NHM-London	United Kingdom	CT	BM 1968.246
Hemimorphite	1962 s.p.	1853	Kenngott A.	Das Mohr'sche Mineralsystem, Gerold, Wien (1853), 67-68	Romania - Bihor County - Bita Mining District (Baita Bihor; Răzbanya)				
Hemleyite	2016-085	2017	Bindi L., Chen Ming, Xie Xiande	Scientific Reports (2017), 7, 42674	Meteorite-China - Hubei - Suizhou County - Dayanpo (near) - Suizhou meteorite L6 chondrite	MMUF-Firenze	Italy	HT	3238/I
Hemloite	1987-015	1989	Harris D.C., Hoskins B.F., Grey I.E., Criddle A.J., Stanley C.J.	Can. Min. (1989), 27, 427-440	Canada - Ontario - Lake Superior (NE shore of) - Marathon (35 km E of) - Hemlo gold deposit	GSC-Ottawa	Canada	HT	NMC 65544
Hemloite	1987-015	1989	Harris D.C., Hoskins B.F., Grey I.E., Criddle A.J., Stanley C.J.	Can. Min. (1989), 27, 427-440	Canada - Ontario - Lake Superior (NE shore of) - Marathon (35 km E of) - Hemlo gold deposit	NHM-London	United Kingdom	HT	BM 1986.512 [E1210]
Hemusite	1968-038	1971	Terziev G.J.	Amer. Min. (1971), 56, 1847-1854	Bulgaria - Sofia Oblast - Chelopech - Chelopech Mine (Ag-Cu mine)	University of Sofia-Sofia	Bulgaria	T	
Hendekasoriorite	2015-075	2017	Topa D., Makovicky E., Stoeger B., Stanley C.	Eur. J. Min. (2017), 29, 701-712	Switzerland - Valais - Binn valley - Imfeld - Lengenbach quarry (N46°21'54", E8°13'16")	NHM-Wien	Austria	T	N 9861
Hendersonite	1967 s.p.	1962	Lindberg M.L., Weeks A.D., Thompson M.E., Eston D.P., Meyrowitz R., Frondel C., Ito J.	Amer. Min. (1962), 47, 1252-1272	USA - Colorado - Montrose County - Uravan mineral belt deposits, Paradox Valley (S side of) - J.J. mine	NMNH-Washington	USA	T	115888 and 162609
Hendricksite	1965-027	1966	Frondel C., Ito J.	Amer. Min. (1966), 51, 1107-1123	USA - New Jersey - Sussex County - Franklin	HMM-Cambridge	USA	CT	89818, 133712
Hendricksite	1965-027	1966	Frondel C., Ito J.	Amer. Min. (1966), 51, 1107-1123	USA - New Jersey - Sussex County - Franklin	MHN-Paris	France	T	
Hendricksite	1965-027	1966	Frondel C., Ito J.	Amer. Min. (1966), 51, 1107-1123	USA - New Jersey - Sussex County - Franklin	NHM-London	United Kingdom	T	BM 1966.209
Heneuile	1983-057	1986	Roade G., Mladeck M.H., Din V.K.	Neues Jahrbuch für Mineralogie Monatshefte (1986), 343-340	Norway - Buskerud - Modum district - Tingelstadliem	MGMU-Oslo	Norway	CT	22041-22043
Heneuile	1983-057	1986	Roade G., Mladeck M.H., Din V.K.	Neues Jahrbuch für Mineralogie Monatshefte (1986), 343-340	Norway - Buskerud - Modum district - Tingelstadliem	NMNH-Washington	USA	HT	164171
Henmille	1981-050	1986	Nakai I., Okada H., Masutomi K., Koyama E., Nagashima K.	Amer. Min. (1986), 71, 1234-1239	Japan - Honshu - Okayama Pref. - Bicchu Township (Bitchu) - Fuka mine	NMNH-Washington or HMM-Cambridge (?)	USA	CT	165482
Henmille	1981-050	1986	Nakai I., Okada H., Masutomi K., Koyama E., Nagashima K.	Amer. Min. (1986), 71, 1234-1239	Japan - Honshu - Okayama Pref. - Bicchu Township (Bitchu) - Fuka mine	NSM-Tokyo	Japan	CT	M-24641

Hennomartinite	1992-033	1993	Armbruster T., Oberhänsli R., Bernacac V., Dixon R.	Schweizerische Mineralogische Petrographische Mitteilungen (1993), 73, 349-355	South Africa - Northern Cape Province - Kuruman District - Kalahari manganese field - Wessels mine	NMBE-Bern	Switzerland	HT	25564
Henritermierite	1968-029	1969	Gaudefoy C., Orlic M., Perrineat F., Parfenoff A.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 92, 185-190	Morocco - Anti Atlas - Tachgalt mine (Mn mine)	ENSM-Paris	France	HT	51098, 51099
Henritermierite	1968-029	1969	Gaudefoy C., Orlic M., Perrineat F., Parfenoff A.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 92, 185-190	Morocco - Anti Atlas - Tachgalt Mn-mine	FS-Toulouse	France	CT	
Henritermierite	1968-029	1969	Gaudefoy C., Orlic M., Perrineat F., Parfenoff A.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 92, 185-190	Morocco - Anti Atlas - Tachgalt Mn-mine	GS-Rabat	Morocco	CT	
Henritermierite	1968-029	1969	Gaudefoy C., Orlic M., Perrineat F., Parfenoff A.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 92, 185-190	Morocco - Anti Atlas - Tachgalt Mn-mine	MHN-Paris	France	HT	175.139
Henryite	1982-094	1983	Criddle A.J., Stanley C.J., Chisholm J.E., Fejer E.E.	Bulletin de Minéralogie (1983), 106, 511-517	USA - Arizona - Cochise County - Bisbee - Campbell orebody	NHM-London	United Kingdom	HT	BM 1982.1
Henryite	1982-094	1983	Criddle A.J., Stanley C.J., Chisholm J.E., Fejer E.E.	Bulletin de Minéralogie (1983), 106, 511-517	USA - Arizona - Cochise County - Bisbee - Campbell orebody	NMNH-Washington	USA	HT	162714
Henryite	1982-094	1983	Criddle A.J., Stanley C.J., Chisholm J.E., Fejer E.E.	Bulletin de Minéralogie (1983), 106, 511-517	USA - Arizona - Cochise County - Bisbee - Campbell orebody	ROM-Toronto	Canada	HT	M41881
Henymeyerite	1999-016	2000	Mitchell R.H., Yakovenchuk V.N., Chakhmouradian A.R., Burns P.C., Pakhomovsky Y.A.	Can. Min. (2000), 38, 617-626	Russia - Kola Peninsula - Kovdor massif - Kovdor iron deposit (N67°03', E30°03')	GIKB-Apatity	Russia	I	
Hentschelite	1985-057	1987	Sieber N.H.W., Tilmanns E., Medenbach O.	Amer. Min. (1987), 72, 404-408	Germany - Hessen - Odenwald - Reichenbach	MMU-Würzburg	Germany	CT	
Hentschelite	1985-057	1987	Sieber N.H.W., Tilmanns E., Medenbach O.	Amer. Min. (1987), 72, 404-408	Germany - Hessen - Odenwald - Reichenbach	NMM-Mainz	Germany	CT	
Hephaistosite	2006-043	2008	Comastri L., Demarlin F., Gramaccioli C.M.	Can. Min. (2008), 46, 701-708	Italy - Sicily - Aeolian archipelago - Vulcano Island - La Fossa crater	Collection of Dipartimento di Chimica Strutturale e Stereochimica Inorganica di Università degli Studi di Milano-Milano	Italy	HT	2006-2
Heptasorite	2015-073	2017	Topa D., Makovicky E., Stoeger B., Stanley C.	Eur. J. Min. (2017), 29, 701-712	Switzerland - Wallis - Binn valley - Imfeld-Lengenbach quarry (N46°21'54", E8°13'16")	NHM-Wien	Austria	I	N 9859
Herbersmithite	2003-041	2004	Braithwaite R.S.W., Mereiter K., Paar W.H., Clark A.M.	Min. Mag. (2004), 68/3, 527-539	Chile - Mina Los Tres Presidentes	NHM-London	United Kingdom	I	BM 2003.33
Hercynite		1839	Zippe F.X.M.	Verhandlungen der Gesellschaft des Vaterländischen Museums in Böhmen, Gottlieb Haase, Prague (1839), 19-27	Czech Republic - Bohemia - Pízen Region - Pobežovice				
Herderite		1828	Haidinger W.	Philosophical Magazine (1828), 2nd ser., 4, 1-3	Germany - Saxony - Ore Mts. - Ehrenfriedersdorf - Sauberg mine	TU-BA-Freiberg	Germany	HT	103800
Hereroite	2011-027	2012	Turner R.W., Sidiro O.J., Rumsey M.S., Kivovichev S.V., Stanley C.J., Spoffitt J.	Min. Mag. (2012), 76/4, 883-890	Namibia - Grootfontein - Kombat - Kombat mine	NHM-London	United Kingdom	I	BM2010.101
Hermannjahnite	2015-050	2018	Sidiro O.J., Nazarchuk E.V., Agakhanov A.A., Lukina E.A., Zaitsev A.N., Turner R., Filatov S.K., Pekov I.V., Karpov G.A., Yapaskurt V.O.	Mineralogy and Petrology (2018), 112/1, 123-134	Russia - Far-Eastern Region - Kamchatka Peninsula - Tolbachik volcano - Great Fissure Eruption - Naboko scoria cone - Saranchinaitovaya fumarole (N55°46', E160°19')	UDG-St. Petersburg	Russia	HT	19659
Hermannroselite	2010-006	2011	Schlüter J., Pohl D., Gebhard G.	Neues Jahrbuch für Mineralogie Abhandlungen (2011), 189/2, 135-140	Namibia - Tsumeb - Tsumeb mine	MMU-Hamburg	Germany	I	MMHH TS 637
Herzenbergite		1934	Ramdohr P.	Neues Jahrbuch für Mineralogie Geologie und Paläontologie (1934) Beilageband 68A, 292	Bolivia - Oruro Dep. - between Oruro and Uyuni - Maria Teresa mine (Rhuari, Teresa mine)	NHM-London	United Kingdom	CT	BM 1933.93
Hessite		1843	Fröbel J.	Grundzüge eines Systemes der Kristallogenie. Literarische Comptoir, Zurich und Winterthur (1843), 48-50	Kazakhstan - Vostochno-Kazakhstanskaya Oblast' - Eastern Kazakhstan Province - Altai Mts - Zyrjanovsk Rayon - Second Zavodinskii Mine - Koz'modemyanskii shaft	MM-St. Petersburg	Russia		
Hessite		1843	Fröbel J.	Grundzüge eines Systemes der Kristallogenie. Literarische Comptoir, Zurich und Winterthur (1843), 48-50	Kazakhstan - Altai - Syzjanowsk - Sawodinsk mine	Museum für Naturkunde, Humboldt-Universität-Berlin	Germany	I (?)	1999-7528, 1999-0072
Hetaerolite		1877	Moore G.E.	Amer. J. Sci., ser. 3 (1877), 14, 423	USA - New Jersey - Sussex County - Ogdensburg, Sterling Hill - Passaic Zn-mine	HMM-Cambridge	USA	I	134145
Hetaerolite		1928	Moore G.E.	Amer. J. Sci., ser. 3 (1877), 14, 423	USA - Colorado - Lake County - Leadville District - Leadville - Carbonate Hill - Wolfone Mine				
Hetaerolite		1928	Moore G.E.	Amer. J. Sci., ser. 3 (1877), 14, 423	USA - New Jersey - Sussex County - Franklin Mining District - Ogdensburg - Sterling Hill - Passaic pit				
Heterogenite-2H	1967 s.p.	1973	Delens M., Goethals H.	Min. Mag. (1973), 39, 152-157	Zaire - Shaba - Likasi - Mindigi open pit	MRAC-KMMA-Tervuren	Belgium	HT	RGM 10.800
Heterogenite-2H	1967 s.p.	1973	Delens M., Goethals H.	Min. Mag. (1973), 39, 152-157	Zaire - Shaba - Likasi - Mindigi open pit	NMNH-Washington	USA	CT	137.226
Heterogenite-3R	1967 s.p.	1872	Frenzel A.	Journ. prakt. Chem., new ser. (1872), 5, 404-407	Germany - Saxony - Ore Mts. - Schneeberg-Neustädtel - Wolfgang Massen mine field	TU-BA-Freiberg	Germany	I (?)	11752
Heteromorphite		1849	Zincken C., Rammelsberg C.F.	Annalen der Physik und Chemie (1849), 77, 240	Germany - North Rhine-Westphalia - Amsberg - Uetrop - Caspari Mine				
Heterosite		1826	Alluaud F.	Annal. Chim. Phys. (1825), 30, 294 (erroneously given as heterosite) -> Alluaud F., Annal. Sci. Nat. (1826), 8, 346	France - Limousin - Haute Vienne département - St Sylvestre - Les Huréaux	MHN-Paris	France	CT	25.24, 30.93
Heterosite		1826	Alluaud F.	Annal. Chim. Phys. (1825), 30, 294 (erroneously given as heterosite) -> Alluaud F., Annal. Sci. Nat. (1826), 8, 346	France - Limousin - Haute Vienne département - St Sylvestre - Les Huréaux	ENSM-Paris	France	CT	1268-42, 4611
Heulandite-Ba	2003-001	1897	Lovisato D.	Rend. R. Accad. Lincei (1897) 6, 260	Italy - Sardegna - Cagliari - Capo Pula	NHM-London	United Kingdom	CT	BM 1930.1016
Heulandite-Ba	2003-001	2005	Larsen A.O., Nordrum F.S., Döbeln N., Armbruster T., Petersen O.V., Erambert M.	Eur. J. Min. (2005), 17, 143-153	Norway - Buskenud county - Flesberg community - Southern Vinoren - Ravnas prospect (Ag prospect) - Kongsberg ore district	MGMU-Oslo	Norway	HT	33929
Heulandite-Ca	1997 s.p.	1822	Brooke H.J.	Edinburg Philosophy Journal (1822), 6, 112-115	United Kingdom - Scotland - Strathclyde				
Heulandite-K	1997 s.p.	1969	Passaglia E.	Periodico di Mineralogia (1969), 38, 237-243	Italy - Veneto - Vicenza Province - Santorso - Albergo Bossi locality (near)				
Heulandite-Na	1997 s.p.	1924	Ross C.S., Shannon E.V.	Proceedings of the United States National Museum (1924), 64, 1-19	USA - Idaho - Custer County - Bay Horse District - Chalis - Unnamed pit				
Heulandite-Sr	1997 s.p.	1982	Lucchetti G., Massa B., Penco A.M.	Neues Jahrbuch für Mineralogie Monatshefte (1982), 541-550	Italy - Liguria - Genova Province - Castiglione Chiavarese - Campegli - Canpegli Mine				
Hewellite		1914	Hillebrand W.F., Merwin M.E., Wright F.E.	Proceedings of the American Philosophical Society (1914), 53, 31-54	Peru - Junin Dep. - Cerro de Pasco (near) - Minasragra (in V-ores)	NMNH-Washington	USA	I	87459
Hexacelsian	2015-045	2017	Golusina I.O., Goluskin E.V., Voprnik Y., Rusik K., Stasik M., Dzierzanowski P., Muroshko M.	Min. Mag. (2017), 81/4, 1009-1019	Israel - Negev Desert - Arad (near) - Hatrurim Complex - Gurim Anticline	MMUW-Wroclaw	Poland	I	MMUW II-20465
Hexaferum	1995-032	1998	Mochalov A.G., Dmitrenko G.G., Rudashevsky N.S., Zhemovskiy I.V., Boldyreva M.M.	ZVMO (1998), 127/5, 41-51	Russia - Far-Eastern Region - Kamchatka Oblast' - Koryak Mts - Chirynskiy Massif	MM-St. Petersburg	Russia	I	
Hexahydrate		1911	Johnston R.A.A.	Geological Survey of Canada, Summary Report 1910 (1911), 26, 256-257	Canada - British Columbia - Lilloet Mining Division - Bonaparte River				
Hexahydroborite	1977-015	1976	Simonov M.A., Yarnova N.A., Kazanskaya E.V., Egorov-Tismenko Yu.A., Belov N.V.	DAN-SSSR (1976), 228, 1337-1340	Russia - Buryatskaya A.R. - Solongo contact-metamorphic Baron-deposit	FMM-Moscow	Russia	I	80438
Hexamolybdenum	2007-029	2014	Ma Chi, Beckett J.R., Rossman G.R.	Amer. Min. (2014), 99, 654-666	Meteorite-Mexico - Mexico - Chihuahua - Pueblito de Allende - Allende meteorite and Quiripileo meteorite	NMNH-Washington	USA	CT	USNM 3509HC12

Hexaseltibiopanickeite (not approved)		1974	Ren Yingchen, Huang Wankang	Geochem. (1974), 3, 169	China - Szechwan (Sichuan) Province - Ganzi Autonomous Prefecture - Danba County - Yangliuping deposit (Ni-Cu-PCGE sulfide deposit) (Locality "Y") (N30°42'14", E101°55'12")	IG-CAS-Guiyang	China	T	
Heyerdahlite	2016-108	2018	Sokolova E., Day M.C., Hawthorne F.C., Kristiansen R.	Min. Mag. (2018), 82/2, 243-255	Norway - Vestfold County - Logendalen Larvik Plutonic complex - Bratthøgen pegmatite (N59°09'26", E10°00'39")	ROM-Toronto	Canada	HT	M57516
Heyite	1971-042	1973	Williams S.A.	Min. Mag. (1973), 39, 65-68	USA - Nevada - White Pine County - Ely (13 km SE of) - Betty Jo Claim	NHM-London	United Kingdom	CT	BM 1972,194
Heyite	1971-042	1973	Williams S.A.	Min. Mag. (1973), 39, 65-68	USA - Nevada - White Pine County - Ely (13 km SE of) - Betty Jo Claim	NMNH-Washington	USA	T	127424, 135056
Heyrovskyite	1970-022	1971	Klominsky J., Rieder M., Kieft C., Mráz L.	Mineral. Deposita (1971), 6, 133-147	Czech Republic - Stredocesky (Central Czechy) - Praha (65 km W of) - Hurky	CUP-Praha	Czech Republic	CT	14265
Hezoulinite	2010-045	2012	Yang Zhuming, Giester G., Ding Kuishou, Tillmanns E.	Eur. J. Min. (2012), 24/1, 189-196	China - Liaoning Province - Dandong City (Prefecture) - Fengcheng City (County) - Fenghuang - Saima alkalic complex - Shachian massif - Saima deposit (Li-Nb-REE deposit) (N40°59'42", E124°14'41")	IGG-CAS-Beijing	China	T	KDX016
Hjörneite	1996-040	1997	Holtstam D.	Eur. J. Min. (1997), 9, 843-848	Sweden - Värmland - Filipstad - Filipstad - Langban	SMNH-Stockholm	Sweden	HT	920766
Hibbingite	1991-036	1994	Sainni-Eidukat B., Kucha H., Keppler H.	Amer. Min. (1994), 39, 555-561	USA - Minnesota - St. Louis County - Duluth (50 to 70 km NNE of) - Drill Cores in the Duluth Complex	Dept. of National Resources	USA	HT	Drill Core Library
Hibonite		1956	Curien H., Guillemin C., Orcel J., Sternberg M.	Comptes Rendus Académie des Sciences de Paris (1956), 242, 2845-2847	Madagascar - (South) - Taolarno - Fort Dauphin reg. - Esiva	ENSM-Paris	France	CT	5035
Hibonite		1956	Curien H., Guillemin C., Orcel J., Sternberg M.	Comptes Rendus Académie des Sciences de Paris (1956), 242, 2845-2847	Madagascar - (South) - Taolarno - Fort Dauphin reg. - Esiva	HMM-Cambridge	USA	T	106213
Hibonite		1956	Curien H., Guillemin C., Orcel J., Sternberg M.	Comptes Rendus Académie des Sciences de Paris (1956), 242, 2845-2847	Madagascar - (South) - Taolarno - Fort Dauphin reg. - Esiva	MHN-Paris	France	CT	155.65/66
Hibonite		1956	Curien H., Guillemin C., Orcel J., Sternberg M.	Comptes Rendus Académie des Sciences de Paris (1956), 242, 2845-2847	Madagascar - (South) - Taolarno - Fort Dauphin reg. - Esiva	MHN-Paris	France	CT	15569, 15566
Hibonite		1956	Curien H., Guillemin C., Orcel J., Sternberg M.	Comptes Rendus Académie des Sciences de Paris (1956), 242, 2845-2847	Madagascar - (South) - Taolarno - Fort Dauphin reg. - Esiva	MHN-Toulouse	France	CT	MHNT.MIN.0.90.1, MHNT.MIN.2004.0.9 0.2
Hibonite		1956	Curien H., Guillemin C., Orcel J., Sternberg M.	Comptes Rendus Académie des Sciences de Paris (1956), 242, 2845-2847	Madagascar - (South) - Taolarno - Fort Dauphin reg. - Esiva	MGL-Lausanne	Switzerland	T	MGL 90758
Hibonite-(Fe)	2009-027	2010	Ma Chi	Amer. Min. (2010), 95, 188-191	Mexico-Mexico - Meteorite Allende CV3 - Chihuahua - Pueblo de Allende	NMNH-Washington	USA	HT	USNM 7554
Hibschite (discredited)		1905	Cornu F.	Ischermaks Mineralogische und Petrographische Mitteilungen (1905), 24, 327-328	Czech Republic - Severocesky (Northern Czechy) - Krusé Hory (E) - Usti - Mariánská Hora	MHN-Paris	France	T	105.355
Hidalgoite	1987 s.p.	1953	Smith R.L., Simons F.S., Visidis A.C.	Amer. Min. (1953), 38, 1218-1224	Mexico - Hidalgo - Municipio de Zimapan - Zimapan (mining district) - San Pasquale mine	ENSM-Paris	France	CT	2156
Hidalgoite	1987 s.p.	1953	Smith R.L., Simons F.S., Visidis A.C.	Amer. Min. (1953), 38, 1218-1224	Mexico - Hidalgo - Municipio de Zimapan - Zimapan (mining district) - San Pasquale mine	HMM-Cambridge	USA	CT	106373
Hidalgoite	1987 s.p.	1953	Smith R.L., Simons F.S., Visidis A.C.	Amer. Min. (1953), 38, 1218-1224	Mexico - Hidalgo - Municipio de Zimapan - Zimapan (mining district) - San Pasquale mine	NMNH-Washington	USA	T	112726/7
Hiddenite (discredited)		1881	Smith J.L.	Amer. J. Sci., ser. 3 (1881) 21, 128-130	USA - North Carolina - Alexander County - Hiddenite mine	NHM-Wien	Austria	T	E5555
Hielscherite	2011-037	2012	Pekov I.V., Chukanov N.V., Britvin S.N., Kabalov Y.K., Göttlicher J., Yapaskurt V.O., Zadov A.E., Kivovichev S.V., Schüller W., Ternes B.	Min. Mag. (2012), 76/5, 1133-1152	Germany - Rheinland-Pfalz - Eifel Mountains - Hillesheim - Graulay	FMM-Moscow	Russia	T	4093/1
Hieraitite		1882	Cossa A.	Transunti dell'Accademia dei Lincei, Serie III (1882), 6, 141-142	Italy - Sicily - Messina Province - Aeolian Islands - Lipari - Vulcano Island - La Fossa crater				
Hilaireite	1972-019	1974	Chao George Y., Watkinson D.H., Chen T.T.	Can. Min. (1974), 12/4, 237-240	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	CT	37125
Hilaireite	1972-019	1974	Chao George Y., Watkinson D.H., Chen T.T.	Can. Min. (1974), 12/4, 237-240	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	ROM-Toronto	Canada	CT	M34803/5
Hilarionite	2011-089	2013	Pekov I.V., Chukanov N.V., Yapaskurt V.O., Rusakov V.S., Belakovskiy D.I., Turchkova A.G., Voudouris P., Magganos A., Katerinopoulos A.	ZRMO (2013), 142/5, 30-42	Greece - Attiki Prefecture - Lavion District - Agios Konstantinos (Kamariza) - Hilarion Mine	FMM-Moscow	Russia	T	92988
Hilarionite	2011-089	2013	Pekov I.V., Chukanov N.V., Yapaskurt V.O., Rusakov V.S., Belakovskiy D.I., Turchkova A.G., Voudouris P., Magganos A., Katerinopoulos A.	ZRMO (2013), 142/5, 30-42	Greece - Attiki Prefecture - Lavion - Kamariza - Agios Konstantinos - Hilarion Mine	Mineralogical Museum, Athens University-Athens	Greece	T	
Hilgardite-3A		1938	Hurlbut C.S.	Amer. Min. (1938), 23, 765-771	USA - Louisiana - Iberville Parish - Choctaw Salt Dome	HMM-Cambridge	USA	CT	94929, 100899, 100947
Hilgardite-4M		1937	Hurlbut C.S., Taylor R.E.	Amer. Min. (1937), 22, 1052-1057	USA - Louisiana - Iberville Parish - Choctaw Salt Dome	HMM-Cambridge	USA	CT	94939, 100899, 100947
Hilgardite-4M		1937	Hurlbut C.S., Taylor R.E.	Amer. Min. (1937), 22, 1052-1057	USA - Louisiana - Iberville Parish - Choctaw Salt Dome	NMNH-Washington	USA	T	R07822
Hillebrandite		1908	Wright F.E.	Amer. J. Sci., ser. 4 (1908) 26, 545-554	Mexico - Durango - Municipio de Cuencame - Velardeña - Temeras mine (8th level)	MHN-Paris	France	T	109.395
Hillebrandite		1908	Wright F.E.	Amer. J. Sci., ser. 4 (1908) 26, 545-554	Mexico - Durango - Municipio de Cuencame - Velardeña - Temeras mine (8th level)	NMNH-Washington	USA	T/PT	86531 and 95767
Hillesheimite	2011-080	2012	Chukanov N.V., Zubkova N.V., Pekov I.V., Belakovskiy D.I., Schüller W., Ternes B., Bloss G., Pushcharovskiy D.Y.	ZRMO (2012), 141/3, 29-38	Germany - Rheinland-Palatinate (Rheinland-Pfalz) - Eifel Mountains - near Hillesheim - Graulay quarry	FMM-Moscow	Russia	T	4174/1
Hillite	2003-005	2003	Yakubovich O.V., Massa W., Liferovich R.P., Govilenko P.G., Bogdanova A.N., Tulişku P.	Can. Min. (2003), 41, 981-988	Australia - South Australia - Reapook Hill - Lower Cambrian Parochilina Formation	MOV-Melbourne	Australia	HT	M46032
Hingganite-(Ce)	2004-004	2007	Miyawaki R., Matsubara S., Yokoyama K., Okamoto A.	Journal of Mineralogical and Petrological Sciences (2007), 102, 1-7	Japan - Gifu Prefecture - Hirukawa-mura - Tahara - Hirukawa-mura pegmatite	NSM-Tokyo	Japan	T	NSM-M28552
Hingganite-(Nd)	2019-028	2020	Kasafkin A.V., Nestala F., Skoda R., Chukanov N.V., Agakhanov A.A., Belakovskiy D.I., Lanza A., Hala M., Rumsey M.S.	Can. Min. (2020), 58/5, 549-562	Pakistan - Khyber Pakhtunkhwa Province - Katoor Dheri (near) - about 4 km S of Warsak and 30 km NW of Peshawar - Zagi Mountain (N34°09', E71°24')	FMM-Moscow	Russia	HT	96591
Hingganite-(Y)	1987 s.p.	1984	Ding Xiaoshi, Bai Ge, Yuan Zhongxin, Liu Jinding	Acta Petrologica Mineralogica et Analytica (1984), 3/1, 46-49 (named Xinganite)	China - Inner Mongolia - Da Xing An Ling or Great Xingan Range - Greater Khingan - Tongliao City (Prefecture) - Zhulute Banner - 801 REE deposit (in a Be- and REE-bearing granophyre) (N45°10', E120°30')	NMG-Beijing	China	T	M08749
Hingganite-(Yb)	1982-041	1983	Voloshin A.V., Pakhomovskiy Y.A., Men'shikov Yu.P., Povarennykh A.S., Matvienko E.N., Yakubovich O.	DAN-SSSR (1983), 270/5, 1188-1192	Russia - Kola Peninsula - Western Kelyv - Ploskaya Mt. (amazonite pegmatite)	FMM-Moscow	Russia	T	84278-80

Hingganite-(Yb)	1982-041	1983	Voloshin A.V., Pakhomovskii Y.A., Men'shikov Yu.P., Povarennykh A.S., Matvienko E.N., Yakubovich O.	DAN-SSSR (1983), 270/5, 1188-1192	Russia - Kola Peninsula - Western Kelyv - Ploskaya Mt. (amazonite pegmatite)	GIBB-Apatity	Russia	T	5768
Hingganite-(Yb)	1982-041	1983	Voloshin A.V., Pakhomovskii Y.A., Men'shikov Yu.P., Povarennykh A.S., Matvienko E.N., Yakubovich O.	DAN-SSSR (1983), 270/5, 1188-1192	Russia - Kola Peninsula - Western Kelyv - Ploskaya Mt. (amazonite pegmatite)	MM-St. Petersburg	Russia	T	1590/1
Hinsdaleite	1987 s.p.	1911	Larsen E.S., Schaller W.T.	Journal of the Washington Academy of Sciences (1911), 1, 25-26	USA - Colorado - Hinsdale County - Lake City district, Lake City (3 mls S of) - Golden Fleece mine	HMM-Cambridge	USA	T	101680, 101682/3
Hinsdaleite	1987 s.p.	1911	Larsen E.S., Schaller W.T.	Journal of the Washington Academy of Sciences (1911), 1, 25-26	USA - Colorado - Hinsdale County - Lake City district, Lake City (3 mls S of) - Golden Fleece mine	MHN-Paris	France	T	111236
Hinsdaleite	1987 s.p.	1911	Larsen E.S., Schaller W.T.	Journal of the Washington Academy of Sciences (1911), 1, 25-26	USA - Colorado - Hinsdale County - Lake City district, Lake City (3 mls S of) - Golden Fleece mine	NHM-London	United Kingdom	T	BM 1957,396
Hinsdaleite	1987 s.p.	1911	Larsen E.S., Schaller W.T.	Journal of the Washington Academy of Sciences (1911), 1, 25-26	USA - Colorado - Hinsdale County - Lake City district, Lake City (3 mls S of) - Golden Fleece mine	NMNH-Washington	USA	T	086987 and 092971
Hiortdahlite	1987 s.p.	1890	Brogger W.C.	Nyl Magazin for Naturvidenskaberne (1890, printed 1888), 31, 232-239	Norway - Vestfold - Larvik - Mellom-Aroy (Langsundfjord)	MGMU-Oslo	Norway	CT	21943, 21944
Hiroseite	2019-019	2020	Bindi L., Shim S.-H., Sharp T.G., Xiande Xie	Science Advances (2020), 6/2, eaay7893	Meteorite-China - Hubei province - Suizhou city (12.5 km SE of) - fallen in Dayanpo - Suizhou meteorite	MMUFI-Firenze (Via La Pira)	Italy	T	3238/1
Hisingerite		1819	Hisinger W.	Nouveau Système de Minéralogie. Méquignon-Marvis, Paris (1819), 210	Sweden - Västmanland - Skinnkatteberg - Riddarhyttan				
Hilachilite	2018-027	2019	Kuriyabashi T., Nagase T., Nozaki T., Ishibashi J., Shimada K., Shimizu M., Momma K.	Min. Mag. (2019), 83, 733-739	Japan - Ibaraki - Hilachi - Hilachi mine - Fudotaki deposit (N36°37'16.03", E140°36'46.50")	NSM-Tokyo	Japan	T	
Hizenite-(Y)	2011-030	2013	Takai Y., Uehara S.	Journal of Mineralogical and Petrological Sciences (2013), 108/3, 161-165	Japan - Saga Prefecture - Karatsu - Mitsukoshi basalts	KMNH-Kitakyushu	Japan	T	KMNHM000001
Hjalmarsite	2017-070	2019	Holstam D., Camara F., Skogby H., Karlsson A.	Eur. J. Min. (2019), 31/3, 565-574	Sweden - Värmland - Filipstad district - Langban deposit (Fe-Mn-Ba-As-Pb-Sb deposit)	SMNH-Stockholm	Sweden	HT	GEO-NRM g14150
Housekite	2013-048	2014	Pisil J., Sejkora J., Skoda R., Novak M., Kasákin A.V., Skocha P., Veselovsky F., Fejfarova K., Ondrus P.	Min. Mag. (2014), 78/5, 1341-1353	Czech Republic - Western Bohemia - Jachymov (St Joachimsthal), Rovnost mine - Geister vein	NMCR-Praha	Czech Republic	T	P1P 3/2013
Hocartite	1967-046	1968	Caye R., Laurent Y., Picot P., Pierrot R., Lévy C.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 91, 383-387	France - Auvergne - Cantal dép. - Fournil (Sn-Ag-mineralization)	ENSM-Paris	France	HT/HT	50802, 50803
Hocartite	1967-046	1968	Caye R., Laurent Y., Picot P., Pierrot R., Lévy C.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 91, 383-387	Bolivia - Potosí Dep. - Chocaya - Sn mine of Tacama	ENSM-Paris	France	HT	50804
Hocartite	1967-046	1968	Caye R., Laurent Y., Picot P., Pierrot R., Lévy C.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1968), 91, 383-387	Bolivia - Potosí Dep. - Chocaya - Sn mine of Tacama	MHN-Paris	France	T	
Hocartite	1967-046	1968	Caye R., Laurent Y., Picot P., Pierrot R., Lévy C.	Bulletin de la Société Française de Minéralogie et de Cristallographie (1969), 91, 383-387	France - Auvergne - Cantal dép. - Fournil (Sn-Ag-mineralization)	MHN-Paris	France	T	
Hochelagaite	1983-088	1986	Jambor J.L., Sabina A.P., Roberts A.C., Banardi M., Owens D.R., Sturman B.D.	Can. Min. (1986), 24, 449-453	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	GSC-Ottawa	Canada	CT	64285, 64288
Hochelagaite	1983-088	1986	Jambor J.L., Sabina A.P., Roberts A.C., Banardi M., Owens D.R., Sturman B.D.	Can. Min. (1986), 24, 449-453	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	ROM-Toronto	Canada	CT	M37547, M37548
Hodgesmithite	2015-112	2019	Elliott P.	Acta Crystallographica (2019), 875, 1062-1075	Australia - New South Wales - Broken Hill - Black 14 Open-cut	SAM-Adelaide	Australia	T	G34298
Hodgkinsonite		1914	Palache C., Schaller W.T.	Journal of the Washington Academy of Sciences (1914), 3, 474-478	USA - New Jersey - Sussex County - Franklin	HMM-Cambridge	USA	T	89875, 89880, 89881
Hodgkinsonite		1914	Palache C., Schaller W.T.	Journal of the Washington Academy of Sciences (1914), 3, 474-478	USA - New Jersey - Sussex County - Franklin	MHN-Paris	France	T	
Hodgkinsonite		1914	Palache C., Schaller W.T.	Journal of the Washington Academy of Sciences (1914), 3, 474-478	USA - New Jersey - Sussex County - Franklin	NMNH-Washington	USA	T	87231
Hodrusite	1969-025	1971	Kodéra M., Kupcik V., Makavický E.	Min. Mag. (1971), 37, 641-648	Slovakia - Banská Bystrica Region - Zarnovica County - Hodrusa-Hamre				
Hoellite		1922	Ofteblad I.	Det Norske Videnskaps-Akademi i Oslo, Resultater av de Norske Statsunderstøttede Spitsbergenekspeditioner (1922), 1, 9	Norway - Svalbard - Spitsbergen - Mt. Pyramide	MGMU-Oslo	Norway	HT	21981
Hoganite	2001-029	2002	Hibbs D.E., Kolitsch U., Leverett P., Sharpe J.L., Williams P.A.	Min. Mag. (2002), 66, 459-464	Australia - New South Wales - Broken Hill - Potosi mine	BHG-Broken Hill	Australia	CT	
Hoganite	2001-029	2002	Hibbs D.E., Kolitsch U., Leverett P., Sharpe J.L., Williams P.A.	Min. Mag. (2002), 66, 459-464	Australia - New South Wales - Broken Hill - Potosi mine	MOV-Melbourne	Australia	T	M47465
Hoganite	2001-029	2002	Hibbs D.E., Kolitsch U., Leverett P., Sharpe J.L., Williams P.A.	Min. Mag. (2002), 66, 459-464	Australia - New South Wales - Broken Hill - Potosi mine	TAM-Sydney	Australia	CT	
Hogarthite	2009-043	2015	McDonald A.M., Tarasoff P., Chao George Y.	Can. Min. (2015), 53, 13-30	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa (Gatineau)	Canada	HT	CMNMC 86086
Högbomite (not in IMA-List)		1916	Gavelin A.	Bull. Geol. Inst. Upsala (1916), 15, 289-316	Sweden - Norrbotten - Jokkmokk - Kvikkjokk - Ruotevare	NHM-London	United Kingdom	CT	1923, 1019
Hogtvalite	1990-051	1994	Grauch R.J., Lindahl L., Evans Jr H.T., Burt D.M., Fitzpatrick J.J., Foard E.E., Graff P.-R., Hysingjord J.	Can. Min. (1994), 32, 439-448	Norway - Rana - Bodøvedåga - Hogtva - (N66°24'15", E13°52'35")	MGMU-Oslo	Norway	CT	22027
Hohmannite		1887	Frenzel A.	Mineralogische und Petrographische Mitteilungen (1888) 9, 397-400	Chile - Antofagasta - Antofagasta (NE of) - Caracoles (near) - Sierra Gorda	TU-BA-Freiberg	Germany	T (?)	18623
Holdawayite	1986-001	1988	Peacor D.R., Essene E.J., Rouse R.C., Dunn P.J., Nelen J.A., Grice J.D., Knoring O. von	Amer. Min. (1988), 73, 632-642	Namibia - Grootfontein district - Asis farm - Kombat mine	CMN-Ottawa	Canada	CT	51510, 51511
Holdawayite	1986-001	1988	Peacor D.R., Essene E.J., Rouse R.C., Dunn P.J., Nelen J.A., Grice J.D., Knoring O. von	Amer. Min. (1988), 73, 632-642	Namibia - Grootfontein district - Asis farm - Kombat mine	NMNH-Washington	USA	CT	163209
Holdenite		1927	Palache C., Shannon E.V.	Amer. Min. (1927), 12, 144-148	USA - New Jersey - Sussex County - Franklin	HMM-Cambridge	USA	HT	89996
Holdenite		1927	Palache C., Shannon E.V.	Amer. Min. (1927), 12, 144-148	USA - New Jersey - Sussex County - Franklin	NMNH-Washington	USA	T	095434 and 162601
Hollertite	2003-009	2006	Belakovskiy D.I., Pautov L.A., Sokolova E., Hawthorne F.C., Mokhov A.V.	Mineralogical Record (2006), 37, 311-317	USA - Utah - Thomas Range - Starvation Canyon (formerly Searle Canyon)	FMM-Moscow	Russia	HT	91374
Hollandite	2012 s.p.	1906	Fermor L.L.	Transactions of the Mining and Geological Institute of India (1906) 1, 76	India - Jharkhand State - Kājīdangri	MHN-Paris	France	T	129,214
Hollingworthite	1964-029	1965	Stumpff E.F., Clark A.M.	Amer. Min. (1965), 50, 1068-1074	South Africa - Northern Transvaal - Burgersfort (25 km NE of) - Diekop dunite-pipe mine (in the Bushfield Complex)	ENSM-Paris	France	CT	50784
Hollisterite	2016-034	2017	Ma Chi, Lin C., Bindi L., Steinhart P.J.	Amer. Min. (2017), 102, 690-693	Meteorite-Russia - Russia - Far Eastern region - Koryak Mountains (1979) - Khatyrka CV3 carbonaceous chondrite (N62°39'11", E174°30'02")	NMNH-Washington	USA	HT	USNM 7908
Holmquistite	2012 s.p.	1913	Osann A.	Sitzungsberichte der Heidelberger Akademie der Wissenschaften (1913), 3, 16	Sweden - Södermanland - Haninge - Utö - Utö Mines				
Holteadahlite	1974-054	1979	Roade G., Mladeck M.H.	Lithos (1979) 12, 283-287	Norway - Buskerud - Modum district - Tingselstadien	MGMU-Oslo	Norway	CT	22044, 22045
Hollite	1969-029	1971	Pryce M.W.	Min. Mag. (1971), 38, 21-25	Australia - Western Australia (SW) - Greenbushes tin placers (S33°45', E116°05')	NMNH-Washington	USA	T	128674
Hollite	1969-029	1971	Pryce M.W.	Min. Mag. (1971), 38, 21-25	Australia - Western Australia (SW) - Greenbushes tin placers (S33°45', E116°05')	TAM-Sydney	Australia	T	D43778
Hollite	1969-029	1971	Pryce M.W.	Min. Mag. (1971), 38, 21-25	Australia - Western Australia (SW) - Greenbushes tin placers (S33°45', E116°05')	WAM-Perth	Australia	HT	MDC 550

Hollstamite	2003-047	2005	Halenius U., Hössemermann U., Harrison H.	Eur. J. Min. (2005), 17, 375-382	South Africa - Wessels Mine	SMNH-Stockholm	Sweden	T	
Homillite		1876	Pajukall S.R.	Geologiska Föreningens i Stockholm Förhandlingar (1877, publishes 1876), 3, 229-232	Norway - Vestfold - Larvik - Stockkøy island (Langesundfjord)	MHN-Paris	France	CT (chem.)	78142
Homilite		1876	Pajukall S.R.	Geologiska Föreningens i Stockholm Förhandlingar (1877, publishes 1876), 3, 229-232	Norway - Vestfold - Larvik - Stockkøy island (Langesundfjord)	SMNH-Stockholm	Sweden	T	531010
Honealite	2015-060	2016	Rice C.M., Welch M.D., Still J.W., Criddle A.J., Stanley C.J.	Eur. J. Min. (2016), 28, 979-990	Australia - Western Australia - Yilgarn Craton - Eastern Goldfields - Karorie gold deposit	NHM-London	United Kingdom	HT	BM 2015.36
Honesite	1962 s.p.	1956	Heyl A.V., Milton C., Axelrad J.M.	Bull. Geol. Soc. Amer. (1956), 67, 1706 (without name)	USA - Wisconsin - Iowa County - Linden (near) - Linden Pb-Zn deposit	NMNH-Washington	USA	T	117698
Hongheite	2017-027		Jinsha Xu, Guowu Li, Guang Fan, Xiangkun Ge, Xiangping Zhu, Ganfu Shen	Newletter 39 in Min. Mag. (2017) in Eur. J. Min. (2017), 931-936	China - Yunnan Province - Gejiu Tin Polymetallic Ore-field (NE border of) - Malage skarn deposit - Bai Shanchong granite (N23°22'12", E103°15'44")	NMG-Beijing	China	T	M13579
Hongshilite		1974	Yu Tsu-Hsiang, Lin Shu-Jen, Chao Pao, Fang Ching-Sung, Huang Chi-Shun	Acta Geologica Sinica (1974), 48/2, 202-218	China - Hebei Province - Chengde Prefecture - Fengning Manchu Autonomous County - Hongshi - Hong district - Hongshila deposit (Pt-Pd deposit)	NMG-Beijing	China	T	M09545
Hongshilite		1974	Yu Tsu-Hsiang, Lin Shu-Jen, Chao Pao, Fang Ching-Sung, Huang Chi-Shun	Acta Geologica Sinica (1974), 48/2, 202-218	China - Hebei Province - Chengde Prefecture - Fengning Manchu Autonomous County - Hongshi - Hong district - Hongshila deposit (Pt-Pd deposit)	IG-CAGS-Beijing	China	T	
Honzalite	2014-105	2018	Sejkora J., Plasil J., Kampf A.R.	Eur. J. Min. (2018), 30/5, 989-997	Czech Republic - northwestern Bohemia - Karlový Vary (20 km N) - Krušné hory Mountains - Jáchymov ore district (St. Joachimsthal)	NMCR-Praha	Czech Republic	HT	P1N 38.099
Hopelite		1822	Brewster D.	Edinburg Philosophy Journal (1822), 6, 184	Belgium - Liège province - Moresnet (near) - Altenberg Zn-deposit	MHN-Paris	France	CT (cryst. of Descloizeuxite, 1879)	104.452
Horakite	2017-033	2018	Plasil J., Kampf A.R., Sejkora J., Cejka J., Skoda R., Tvrdý J.	Journal of Geosciences (2018), 63, 265-276	Czech Republic - Western Bohemia - Jáchymov ore district - Rovnost mine (N50°22'17", E12°53'37")	NMCR-Praha	Czech Republic	T	P1P 17/2017
Horakite	2017-033	2018	Plasil J., Kampf A.R., Sejkora J., Cejka J., Skoda R., Tvrdý J.	Journal of Geosciences (2018), 63, 265-276	Czech Republic - Western Bohemia - Jáchymov ore district - Rovnost mine (N50°22'17", E12°53'37")	LACMNH-Los Angeles	USA	HT	66575
Hörnbsite		1859	Haidinger W.	Verhandl. kaiserl.-königl. Reichsanst. Wien (1859), 11, 41	Romania - Banat - Oravita or Ciclova	MHN-Paris	France	HT	104806
Hörnbsite		1859	Haidinger W.	Verhandl. kaiserl.-königl. Reichsanst. Wien (1859), 11, 41	Romania - Banat - Oravita or Ciclova	NHM-Wien	Austria	HT	A.g.415
Horomanite	2007-037	2011	Kikakase A., Itoh H., Komatsu R.	Journal of Mineralogical and Petrological Sciences (2011), 106, 204-210	Japan - Hokkaido - Samani-gun - Samani-cho - Haroman peridotite massif	IMTU-Sendai	Japan	T	
Horvathite-(Y)	1996-032	1997	Grice J.D., Chao George Y.	Can. Min. (1997), 35, 743-749	Canada - Québec - Montérégie - La Vallée-du-Richelieu RCM - Mont Saint-Hilaire - Poudrette quarry (Demix quarry)	CMN-Ottawa	Canada	CT	81536
Holsonite	1983-033	1984	Beukes G.J., Schach A.E., Van der Westhuizen W., Bok L.D.C., de Bruijn H.	Amer. Min. (1984), 69, 979-983	South Africa - Northwestern Cape Province - Pofadder District - Pofadder (65 km W of) - Farm Holson 42	NM-Bloufontein	South Africa	HT	K2359
Holsonite	1983-033	1984	Beukes G.J., Schach A.E., Van der Westhuizen W., Bok L.D.C., de Bruijn H.	Amer. Min. (1984), 69, 979-983	South Africa - Northwestern Cape Province - Pofadder District - Pofadder (65 km W of) - Farm Holson 42	NMNH-Washington	USA	CT	162230
Housleyite	2009-024	2010	Kampf A.R., Marty J., Thorne B.	Amer. Min. (2010), 95, 1337-1342	USA - California - near Baler - Otto Mountain	LACMNH-Los Angeles	USA	CT	62261, 62262, 62263
Howarddevansite	1987-011	1988	Hughes J.M., Drexler J.W., Campana Ch.F., Malinconico M.L.	Amer. Min. (1988), 73, 181-186	El Salvador - Izalco Volcano - Fumaroles (fumarolic sublimate)	NMNH-Washington	USA	CT	165494
Howieite	1964-017	1965	Agrell S.O., Bawn M.G., McKie D.	Amer. Min. (1965), 50, 278 (abstract)	USA - California - Mendocino County - Laytonville district - Laytonville (5 mi S of)	NHM-London	United Kingdom	T	BM 1964.544
Howieite	1964-017	1965	Agrell S.O., Bawn M.G., McKie D.	Amer. Min. (1965), 50, 278 (abstract)	USA - California - Mendocino County - Laytonville district - Laytonville (5 mi S of)	NMNH-Washington	USA	MT	109453
Howite		1868	Dana J.D., Brush G.J.	A System of Mineralogy, 5th ed. Wiley, New York (1868), 598	Canada - Nova Scotia - Hants County - Black's quarry				
Hrabakite	2020-034		Sejkora J., Skacha P., Plasil J., Dolnichek Z., Ulmanova J.	Newsletter 57 in Eur. J. Min. (2020), 32, 495-499	Czech Republic - central Bohemia - Příbram ore district - Jerusalem shaft no. 9 (N49°40'12.806", E14°01'48.102")	NMCR-Praha	Czech Republic	CT	P1P 30/2020
Hrabakite	2020-034		Sejkora J., Skacha P., Plasil J., Dolnichek Z., Ulmanova J.	Newsletter 57 in Eur. J. Min. (2020), 32, 495-499	Czech Republic - central Bohemia - Příbram ore district - Jerusalem shaft no. 9 (N49°40'12.806", E14°01'48.102")	Mining Museum-Příbram	Czech Republic	CT	Jan-20
Hsianghualite	1997 s.p.	1958	Huang Yung-Hwei, Tu Shao-Hua, Wang K'ung-Hai, Chao Chun-Lin, Yu Cheng-Chih	Geology Monthly (Dizhi Yuekan) Ti-chih-yueh-k'an (1958), 7, 35	China - Hunan Province - Chenzhou Prefecture - Linwu County - Xianghualing Town - Xianghualing ore field - Hsianghua Ridge (Nanling Range) Xianghualing tin Mine (N25°27'33.3", E112°34'3.1")	NMG-Beijing	China	T	800744
Hsianghualite	1997 s.p.	1958	Huang Wen-Hui, Tu Shao-Hua, Wang K'ung-Hai, Chao Chun-Lin, Yu Cheng-Chih	Ti-chih-yueh-k'an (1958), 7, 35	China - Hunan Province - Chenzhou Prefecture - Linwu County - Xianghualing Town - Xianghualing ore field - Hsianghua Ridge (Nanling Range) Xianghualing tin Mine (N25°27'33.3", E112°34'3.1")	MGL-Lausanne	Switzerland	T	MGL 79982
Huangholite-(Ce)	1987 s.p.	1961	Semenov E.I., Chang Pei-Shan	Scientia Sinica (1961), 10, 1007-1011	China - Inner Mongolia - Baotou Prefecture - Darhan Muminggan District - Huang River (Yellow River) (near) - Bayan Obo ore deposit (Nb-Ta-REE deposit) (N41°45', E109°58')	NMNH-Washington	USA	T	144184-OO
Huangholite-(Ce)	1987 s.p.	1961	Semenov E.I., Chang Pei-Shan	Scientia Sinica (1961), 10, 1007-1011	China - Inner Mongolia - Baotou Prefecture - Darhan Muminggan District - Huang River (Yellow River) (near) - Bayan Obo ore deposit (Nb-Ta-REE deposit)	NMG-Beijing	China	T	M09634
Huangholite-(Ce)	1987 s.p.	1961	Semenov E.I., Chang Pei-Shan	Scientia Sinica (1961), 10, 1007-1011	China - Inner Mongolia - Baotou Prefecture - Darhan Muminggan District - Huang River (Yellow River) (near) - Bayan Obo ore deposit (Nb-Ta-REE deposit)	MGL-Lausanne	Switzerland	T	MGL 90759
Huangite	1991-009	1992	Li G., Peacor D.R., Essene E.J., Brosnahan D.R., Beane R.E.	Amer. Min. (1992), 77, 1275-1284	Chile - Coquimbo - El Indio Au-Ag-Cu-deposit (7 km SE of) - Tambo mining district (Reina vein)	NMNH-Washington	USA	T	170208/9
Huanzalaite	2009-018	2010	Miyawaki R., Yokoyama K., Matsubara S.	Can. Min. (2010), 48, 105-112	Peru - Bolognesi Province - Huanllanca district - Huanzala mine - F-740 V-2T pit	NSM-Tokyo	Japan	T	NSM-MF15366
Hubeite	2000-022	2002	Hawthorne F.C., Cooper M.A., Grice J.D., Roberts A.C., Cook W.R., Lauf R.J.	Mineralogical Record (2002), 33, 465-471	China - Hubei Province - Huangshi Prefecture - Daye County - Tongloushan Quarry (N30°06', E114°58')	CMN-Ottawa	Canada	HT	CMNMC 83268
Hubeite	2000-022	2002	Hawthorne F.C., Cooper M.A., Grice J.D., Roberts A.C., Cook W.R., Lauf R.J.	Mineralogical Record (2002), 33, 465-471	China - Hubei Province - Huangshi Prefecture - Daye County - Tongloushan Quarry (N30°06', E114°58')	NMG-Peking	China	T	M10481
Hübnerite		1865	Credner H.	Berg- und Hüttenmännische Zeitung (1865), 24, 370-371	USA - Nevada - Nye County - Paradise Range - Elsworth District - Elsworth Elsworth Mine - Erie ans Enterprise veins				
Huemulite	1965-012	1966	Gardillo C.E., Linares E., Toubes R.O., Winchell H.	Amer. Min. (1966), 51, 1-13	Argentina - Mendoza (SW) - Malargüe area - Huemul U-mine	NMNH-Washington	USA	T	120076
Huenite	2015-122	2019	Vignola P., Rofriati N., Gatta G.D., Rispalente A., Haterf F., Bersani D., Mattioli V.	Can. Min. (2019), 57/4, 467-474	Chile - Atacama Region - Copiapo Province - Cochiyuyo de Llampos district - Carrera Pinto - San Samuel Mine (S27°04'40", W70°00'10")	ULG-Liège	Belgium	T	20399
Hügelite		1913	Durrfeld V.	Zeitschrift für Kristallographie, Mineralogie und Petrographie (1913), 51, 278	Germany - Baden-Württemberg - Black Forest - Lahr - Reichenbach - Weiler - Michael Mine				

Hughesite	2009-035a	2011	Rakovan J., Schmidt G.R., Gunter M.E., Nash B., Marty J., Kampf A.R., Wise W.S.	Can. Min. (2011), 49, 1253-1265	USA - Colorado - Slick Rock District - San Miguel County - Gypsum Valley - Sunday mine (N38° 04'19", W108°48'15")	NMNH-Washington	USA	HT	NMNH 174253
Hühnerkobellite (discredited)		1950	Lindberg M.L.	Amer. Min. (1950), 35, p. 59 and 75	Germany - Bayern - Bayerischer Wald - Rottenstein - Hühnerkobelt	NHM-London	United Kingdom	CT	BM 1959,354 and 355
Hutzingite-(Al)	2015-014	2016	Kampf A.R., Richards R.P., Nash B.P., Murochick J.B., Rakovan J.F.	Amer. Min. (2016), 101, 2095-2107	USA - Ohio - WSW of Milan - along the Huron River (N41°16'41.4", W82°40'27.0")	LACMNH-Los Angeles	USA	HT	65576
Hulsite		1908	Knopf A., Schaller W.T.	American Journal of Science (1908), 175, 323-331	USA - Alaska - Teller Quad. - Seward Peninsula - Brooks Mountain	HMM-Cambridge	USA	T	96246/7
Hulsite		1908	Knopf A., Schaller W.T.	American Journal of Science (1908), 175, 323-331	USA - Alaska - Teller Quad. - Seward Peninsula - Brooks Mountain	MHN-Paris	France	T	110240
Hulsite		1908	Knopf A., Schaller W.T.	American Journal of Science (1908), 175, 323-331	USA - Alaska - Teller Quad. - Seward Peninsula - Brooks Mountain	NHM-London	United Kingdom	CT	BM 1912,612
Hulsite		1908	Knopf A., Schaller W.T.	American Journal of Science (1908), 175, 323-331	USA - Alaska - Teller Quad. - Seward Peninsula - Brooks Mountain	NMNH-Washington	USA	T	086791 and 086989
Humberstonite	1967-015	1967	Ericksen G.E., Fahey J.J., Mrose M.E.	Geol. Soc. Amer., Progr. Annual Meeting (1967) p. 59	Chile - Antofagasta - Atacama Desert - Oficina Alemania - Nitrate fields	NMNH-Washington	USA	CT	120898
Humboldtine		1821	de Rivero M.	Annales de Chimie et de Physique (1821), 18, 207-210	Czech Republic - Bohemia - Usti Region - Most - Karoluv				
Humite		1813	De Bournon J.L.	Cat. Coll. Min. du Comte de Bournon (1813), 32	Italy - Campania - Napoli - Vesuvio, Monte Somma	MHN-Paris	France	HT	26.1
Hummerite		1951	Weeks A.D., Cisney E.A., Sherwood A.M.	Amer. Min. (1951), 36, 326-327 (abstract)	USA - Colorado - Montrose County - Paradox Valley (SW side of), Jo Dandy Hill - Hummer mine	HMM-Cambridge	USA	T	102345
Hummerite		1951	Weeks A.D., Cisney E.A., Sherwood A.M.	Amer. Min. (1951), 36, 326-327 (abstract)	USA - Colorado - Montrose County - Paradox Valley (SW side of), Jo Dandy Hill - Hummer mine	NMNH-Washington	USA	CT	106899
Hunchunite	1991-033	1992	Wu Shanquan, Yi Yang, Qun Song	Acta Mineralogica Sinica (1992), 12/4, 319-322	China - east Jilin Province - Yanbian region - Hunchun (near) - Hunchun River (quaternary alluvial gold placers along the) - Shajin mine - Jinjing deposit	NMG-Beijing	China	T	M10278
Hundholmenite-(Y)	2006-005	2007	Roade G., Johnsen O., Erambert M., Petersen O.V.	Min. Mag. (2007), 71/2, 179-192	Norway - north Norway - Nordland County - Lysfjord - Hundholmen	MGMU-Oslo	Norway	T	41590
Hungchaolite	1967 s.p.	1964	Yihuo Zhu, Xiande Xie, Laibao Liu, Ziqiang Qian	Scientia Sinica (1964), 13/3, 525-557	China - Qinghai Province - Haixi Mongol and Tibetan Autonomous Prefecture - Dacaidan County - Da Qaidam (dry salt lake) (N37°49'36", E95°17'30")	NMG-Beijing	China	T	M05920
Hungchaolite	1967 s.p.	1964	Yihua Zhu, Xiande Xie, Laibao Liu, Ziqiang Qian	Scientia Sinica (1964), 13/3, 525-557	China - Qinghai Province - Haixi Mongol and Tibetan Autonomous Prefecture - Dacaidan County - Da Qaidam (dry salt lake) (N37°49'36", E95°17'30")	IGG-CAS-Peking	China	T	KDX 027
Huntite		1953	Faust G.T.	Amer. Min. (1953), 38, 4-24	USA - Nevada - Nye County - Ely (SW of) - Alq-Mar magnesite deposit (sect. 34, T12N, R59E)	HMM-Cambridge	USA		106372
Hureaulite	2007 s.p.	1825	Alluaud F.	Annal. Chim. Phys. (1825), 30, 302	France - Limousin - Haute Vienne département - St Sylvestre - Les Huréaux	MHN-Paris	France	T	105.142, 126.41
Hureaulite	2007 s.p.	1825	Alluaud F.	Annal. Chim. Phys. (1825), 30, 302	France - Limousin - Haute Vienne département - St Sylvestre - Les Huréaux	ENSM-Paris	France	T	4526, 17704, 17706
Hureaulite	2007 s.p.	1825	Alluaud F.	Annal. Chim. Phys. (1825), 30, 302	France - Limousin - Haute Vienne département - St Sylvestre - Les Huréaux	MHN-Paris	France	T	110.472, 50-387, 105-54
Hurlbutite		1952	Mrose M.E.	Amer. Min. (1952), 37, 931-940	USA - New Hampshire - Sullivan County - Newport, Chandler's Mill - GE Smith mine	HMM-Cambridge	USA	CT	103923, 104598, 104602, 134548
Hutcheonite	2013-029	2014	Ma Chi, Krot A.N.	Amer. Min. (2014), 99, 667-670	Mexico-Mexico - Meteorite Allende - Pueblito de Allende - Chihuahua (carbonaceous chondrite)	California Institute of Technology-Pasadena *	USA	T	MQM803
Hutchinsonite		1904	Solly R.H.	Cambridge Philosophical Society, Proceedings (1904), 12, 277 and Min. Mag. (1905), 14, 72-82	Switzerland - Wallis - Binntal - Lengenbach	MHN-Paris	France	CT	104.1161
Hutchinsonite		1904	Solly R.H.	Cambridge Philosophical Society, Proceedings (1904), 12, 277 and Min. Mag. (1905), 14, 72-82	Switzerland - Wallis - Binntal - Lengenbach	NHM-London	United Kingdom	T	
Huttonite		1950	Pabst A.	Nature (1950), 166, 157	New Zealand - SW-Island - Gillespie's Beach (isolated in minute grains from beach sands)	ENSM-Paris	France	CT	50814, 51227
Huttonite		1950	Pabst A.	Nature (1950), 166, 157	New Zealand - SW-Island - Gillespie's Beach (isolated in minute grains from beach sands)	NHM-London	United Kingdom	T	BM 1950,340
Huttonite		1950	Pabst A.	Nature (1950), 166, 157	New Zealand - SW-Island - Gillespie's Beach (isolated in minute grains from beach sands)	NMNH-Washington	USA	T	106265
Hyalokelite		1877	Nordenskiöld A.E.	Geologiska Föreningens i Stockholm Förhandlingar (1877), 3, 382	Sweden - Värmland - Filipstad - Filipstad - Langban	MHN-Paris	France	T	99974
Hyalokelite		1877	Nordenskiöld A.E.	Geologiska Föreningens i Stockholm Förhandlingar (1877), 3, 382	Sweden - Värmland - Filipstad - Filipstad - Langban	SMNH-Stockholm	Sweden	HT	g14914
Hydro-astrophyllite (not approved)		1974	Ma Zhesheng, Shi Nicheng	Sci. Geol. Sinica (1974), 1, 18	China - Szechwan (Sichuan) Province - Panzhihua - Yanbian County - Hongge mining district - Panzhihua alkali granite formation (N26°42', E101°58')	CUG-Beijing	China	T	
Hydrobasaluminite		1948	Bannister S.E., Hollingworth F.A.	Nature (1948), 162, 565	United Kingdom - England - Northamptonshire - Irchester - Old Lodge Pit				
Hydrobiotite	1983 s.p.	1882	Schrauf A.	Zeitschrift für Kristallographie und Mineralogie (1882), 6, 321-388	Czech Republic				
Hydroboracite		1834	Hess H.	Annalen der Physik und Chemie, Halle, Leipzig (1834), 31, 49	Kazakhstan - Atyrau Province - Atyrau - Inder deposit (B deposit and salt dome). Kazakhstan, Caucasus (IL will probably never be found, Pekov I.V., 1998)				
Hydrocalumite		1934	Tilley C.E., Megaw H.D., Hey M.H.	Min. Mag. (1934), 23, 607-615	United Kingdom - Northern Ireland - Larne - Antrim County - Scaur Hill				
Hydrocassiterite (discredited)		1947	Buttgenbach H.	Les minéraux de Belgique et du Congo belge, Ed. Vaillant-Carmanne, Liège (1947) 182-183	Zaire - Kivu - Pang'i - Atondo tin deposit	ULG-Liège	Belgium	CT	
Hydrocerussite		1877	Nordenskiöld A.E.	Geologiska Föreningens i Stockholm Förhandlingar (1877), 3, 376-384	Sweden - Värmland - Filipstad - Langban				
Hydrochlorborite		1977	Hurlbut C.S., Astarain L.F., Erd R.C.	Amer. Min. (1977), 62, 147-150	Chile - Antofagasta - Salar Carcote (S21°20', W68°10')	NMNH-Washington	USA	PT	131036
Hydrochlorborite		1977	Hurlbut C.S., Astarain L.F., Erd R.C.	Amer. Min. (1977), 62, 147-150	China - Qinghai Province - Haixi Mongol and Tibetan Autonomous Prefecture - Qaidamu (Chaidamu) basin - from an unidentified northern oil field	NMG-Beijing	China	T	M07592
Hydrodelhayellite	1979-023	1979	Dorfman M.D., Chiragov M.I.	New Data on Minerals of the USSR (1979) 28, 172-175	Russia - Kola Peninsula - Khibiny massif - Rasvumchorr Mt. - Apatite circus	FMM-Moscow	Russia	T	79785
Hydrodelhayellite	1979-023	1979	Dorfman M.D., Chiragov M.I.	New Data on Minerals of the USSR (1979) 28, 172-175	Russia - Kola Peninsula - Khibiny massif - Rasvumchorr Mt. - Apatite circus	MM-St. Petersburg	Russia	T	1178/1
Hydrodresserite	1976-036	1977	Jambor J.L., Sabina A.P., Sturman B.D.	Can. Min. (1977), 15, 399-404	Canada - Quebec - (Montreal Island - St. Michel) - Francon quarry	GSC-Ottawa	Canada	CT	13936
Hydrodresserite	1976-036	1977	Jambor J.L., Sabina A.P., Sturman B.D.	Can. Min. (1977), 15, 399-404	Canada - Quebec - (Montreal Island - St. Michel) - Francon quarry	ROM-Toronto	Canada	CT	M34547 and M34600
Hydroglauconite	1968-026	1963	Slyusareva M.N.	ZVMO (1963), 98, 59-62	Uzbekistan - Kara-Kalpakskaya AR - Kushanatau	NMNH-Washington	USA	T	148423

Hydroglauberite	1968-026	1963	Slyusareva M.N.	ZVMO (1963), 98, 59-62	Uzbekistan - Kara-Kalpakskaya AR - Kushanatau	FMM-Moscow	Russia	T	72170-71
Hydrohalite		1847	Hausmann J.F.L.	Handbuch der Mineralogie. Vandenhoek und Ruprecht, Göttingen (1847), 1458	Austria - Salzburg - Hallein - Dürnburng - Rock salt deposit				
Hydrohonessite	1980-037a	1981	Nickel E.H., Wildman J.E.	Min. Mag. (1981), 44, 333-337 (and 339-343)	Australia - Western Australia (central part) - Kanabadda (near) - Otter Shoot Ni-mine (S31°12', E121°40')	WAM-Perth	Australia	HT/CT	M77a.1991 , M77b.1991 - formerly 7504 and 46328
Hydrokenoelsmoreite	2010 s.p.	1911	Schaler W.T.	Amer. J. Sci. (1911) ser. 4, 32, 161-162	USA - Washington - Stevens County - Deer Trail Mining district - Germania Tungsten mine	HMM-Cambridge	USA	T	101796
Hydrokenoelsmoreite	2010 s.p.	1911	Schaler W.T.	Amer. J. Sci. (1911) ser. 4, 32, 161-162	USA - Washington - Stevens County - Deer Trail Mining district - Germania Tungsten mine	NMNH-Washington	USA	T	86985
Hydrokenoelsmoreite	2010 s.p.	1971	Davis R.J., Smith G.W.	Min. Mag. (1971), 38, 261-285	Malaysia - Perak - Kinta - Kramat Pulai mine	ENMS-Paris	France	CT	
Hydrokenoelsmoreite	2010 s.p.	2005	Williams P.A., Leverett P., Sharpe J.L., Colchester D.M.	Can. Min. (2005), 43, 1061-1064	Australia - northern New South Wales - New England region - Elsmore Hill - Elsmore (Sn deposit)	TAM-Sydney	Australia	T	D53020
Hydrokenoelsmoreite	2010 s.p.	2016	Mills S.J., Christy A.G., Rumsey M.S., Spratt J.	Min. Mag. (2016), 80/7, 1195-1203	United Kingdom - Devon - Hemerdon (Drakeblands) mine	NHM-London	United Kingdom	T	BM 2006.118 and BM 2008.56
Hydrokenomicrolite	2011-103	2013	Andrade M.B., Atencio D., Chukanov N.V., Elena J.	Amer. Min. (2013), 98, 292-296	Brazil - Minas Gerais - Nazareno - Volta Grande Pegmatite (S21°10'08.6", W44°36'01.3")	Museu de Geociências, Instituto de Geociências, Universidade de São Paulo	Brazil	T	DR725
Hydrokenopyrochlore	2017-005	2018	Biagioni C., Meisser N., Nestola F., Pasero M., Bobyr M., Roth P., Schnyder C., Gieré R.	Eur. J. Min. (2018), 30, 869-876	Madagascar - Antananarivo Province - Vakinankaratra Region - Manandona Valley - Sahatany Pegmatite Field - Mt. Ibity (near) - Antandromby pegmatite (S20°14'25", E47°00'19")	MGL-Lausanne	Switzerland	T	MGL 080141, MGL 080142
Hydrokenopyrochlore	2017-005	2018	Biagioni C., Meisser N., Nestola F., Pasero M., Bobyr M., Roth P., Schnyder C., Gieré R.	Eur. J. Min. (2018), 30, 869-876	Madagascar - Antananarivo Province - Vakinankaratra Region - Manandona Valley - Sahatany Pegmatite Field - Mt. Ibity (near) - Antandromby pegmatite (S20°14'25", E47°00'19")	MSN-UP-Calci (Pisa)	Italy	T	19905
Hydrokenoradstonite		1871	Brush G.J.	Amer. Journ. Sci. (1871), 2, p. 30	Denmark - Greenland - South Greenland - Ivigtut (Ivittuut) - Ivigtut Cryolite deposit / mine	MHN-Paris	France	CT (chem.)	99698
Hydromagnesite		1835	Kobell F. von	Journ. prakt. Chem. (1835), 4, 80	USA - New York - New York City - Hoboken	MHN-Paris	France	T	97592
Hydrombomokulite	1979-079a	1982	Martini J.E.J.	Annals of the Geological Survey of South Africa (1980), 14/2, 1-11	South Africa - Eastern Transvaal - Nelspruit District - Mbobo Miku cave (the big hole)	GSM-Pretoria	South Africa	T	
Hydroniumjarosite	1987 s.p.	1960	Kubiz J.	Bulletin de l'Académie polonaise des Sciences géologiques et géographiques (1960), 8, 95-99	Poland - Carpathia Mts. - Thorez mine (coal bed)	AMM-Krakow	Poland	CT	
Hydroniumpharmacoalumite	2012-050	2015	Hochleitner R., Fehr K.T., Kaliwoda M., Günther A., Rewitzer C., Schmaht W.W., Park S.	Neues Jahrbuch für Mineralogie Abhandlungen (2015), 192/2, 169-176	Spain - Andalusia region - Rodalquilar - Maria Josefa mine (Au)	Mineralogical State Collection "Reich der Kristalle"-Munich	Germany	HT	MSM 33887
Hydroniumpharmacosiderite	2010-014	2010	Mills S.J., Kampf A.R., Williams P.A., Leverett P., Poirier G., Raudsepp M., Francis C.A.	Min. Mag. (2010), 74/5, 863-869	United Kingdom - Cornwall - from a mine in the St Day mines, Wheal Gofland Group	HMM-Cambridge	USA	T	142784
Hydropascoite	2016-032	2017	Kampf A., Nash B.P., Marty J., Hughes J.M., Rose T.P.	Can. Min. (2017), 55, 207-217	USA - Colorado - Mesa county - near Galeway - Pokrat Mine - Main tunnel level (N38° 38'51.28, W109°02'49.77)	LACMNH-Los Angeles	USA	HT	66267
Hydropyrochlore	2010 s.p.	1965	Van Wambeke L.	Euratom Report (1965), 2110, 9-16	Zaire - Kivu - Rutshuru - in the carbonatite of Lueshe	NMNH-Washington	USA	T	136.44
Hydropyrochlore	2010 s.p.	1965	Van Wambeke L.	Euratom Report (1965), 2110, 9-16	Zaire - Kivu - Rutshuru - in the carbonatite of Lueshe	MGL-Lausanne	Switzerland	HT	S122-2
Hydromarchite	1969-007	1971	Organ R.M., Mandarino J.A.	Can. Min. (1971), 10, 916 [abstr.]	Canada - Ontario - Kenora District - Winnipeg River - Boundary Falls	ROM-Toronto	Canada	HT	M28744
Hydroscarbroite		1960	Duffin W.J., Goodyear J.	Min. Mag. (1960), 32, 353-362	United Kingdom - England - North Yorkshire - Scarborough - South Bay				
Hydrotalcite	2016 s.p.	1842	Hochstetler C.	Journal für Praktische Chemie, Leipzig (1842), 27, 375-378	Norway - Buskerud - Modum district - Snarum	Museum für Naturkunde-Berlin	Germany	NT	MFN_MIN_1998_27 51, MFN_MIN_1998_27 58
Hydroterskite	2015-042	2015	Grice J.D., Rowe R., Poirier G.	Can. Min. (2015), 53/5, 821-832	Canada - Québec - Verchères county - 20 km ENE of Montréal - Saint-Amable sill (N45°39', W73°07')	CMN-Ottawa	Canada	T	CMNMC 86896
Hydrolungstite		1944	Kerr P.F., Young F.	Amer. Min. (1944), 29, 192-210	Bolivia - Oruro Department - Cercado Province - San Antonio de Colacalari mine				
Hydrowoodwardite	1996-038	1999	Witzke T.	Neues Jahrbuch für Mineralogie Monatshefte (1999), 75-86	Germany - Saxony - Ore Mts. - Annaberg-Buchholz (near) - Königswalde - St. Briccius mine	TU-BA-Freiberg	Germany	HT	76639
Hydroxyapophyllite-(K)	1978 s.p.	1978	Dunn P.J., Rouse R.C., Norberg J.A.	Amer. Min. (1978), 63, 196-202	USA - North Carolina - Ashe County - Jefferson - Ore Knob mine	GSC-Ottawa	Canada	HT	14099
Hydroxyapophyllite-(K)	1978 s.p.	1978	Dunn P.J., Rouse R.C., Norberg J.A.	Amer. Min. (1978), 63, 196-202	USA - North Carolina - Ashe County - Jefferson - Ore Knob mine	NHM-London	United Kingdom	CT	BM 1977.58
Hydroxyapophyllite-(K)	1978 s.p.	1978	Dunn P.J., Rouse R.C., Norberg J.A.	Amer. Min. (1978), 63, 196-202	USA - North Carolina - Ashe County - Jefferson - Ore Knob mine	NMNH-Washington	USA	HT	115268
Hydroxyapophyllite-(K)	1978 s.p.	1978	Dunn P.J., Rouse R.C., Norberg J.A.	Amer. Min. (1978), 63, 196-202	USA - North Carolina - Ashe County - Jefferson - Ore Knob mine	ROM-Toronto	Canada	HT	M34670, M35704
Hydroxycalciumicrolite	2013-073	2017	Andrade M.B., Yang H., Atencio D., Downs R.T., Chukanov N.V., Lemée-Calleau M.H., Persiano A.L.C., Goeta A.E., Elena J.	Min. Mag. (2017), 81/3, 555-564	Brazil - Minas Gerais - Nazareno - Volta Grande pegmatite	Museu de Geociências, Instituto de Geociências, Universidade de São Paulo	Brazil	T	DR917
Hydroxycalciumicrolite	2013-073	2017	Andrade M.B., Yang H., Atencio D., Downs R.T., Chukanov N.V., Lemée-Calleau M.H., Persiano A.L.C., Goeta A.E., Elena J.	Min. Mag. (2017), 81/3, 555-564	Brazil - Minas Gerais - Nazareno - Volta Grande pegmatite	UA-Tucson (RUFF Project)	USA	CT (part of)	R130269
Hydroxycalcipyrochlore	2011-026	2011	Yang Guangming, Li Guowu, Xiong Ming, Pan Baoming, Yan Cherie	Acta Geologica Sinica (2011), 88/3, 748-753	China - Sichuan Province - Xichang Prefecture - Xianning County - Maoniliping mine (N28°33', E102°11')	NMG-Beijing	China	HT	M11800
Hydroxycalcioroméite	2010 s.p.	1895	Hussak E., Prior G.T.	Min. Mag. (1895), 11, 80-88	Brazil - Minas Gerais - Iron Quadrangle Ouro Preto - Main District - Triphuy	NMNH-Washington	USA	T	R5741

Hydroxycalcioroméite	2010 s.p.	1895	Hussak E., Prior G.T.	Min. Mag. (1895), 11, 80-88	Brazil - Minas Gerais - Iron Quadrangle Ouro Preto - Main District - Tripuhy	NHM-London	USA	CT	BM 80141
Hydroxycancrinite	1990-014	1992	Khomaykov A.P., Nadezhina T.N., Rastvetova R.K., Pobedinskaya E.A.	ZVMO (1992), 121, n1, 100-105	Russia - Kola Peninsula - Lovozero massif - Karnasurt Mt.	FMM-Moscow	Russia	T	r503/2
Hydroxycancrinite	1990-014	1992	Khomaykov A.P., Nadezhina T.N., Rastvetova R.K., Pobedinskaya E.A.	ZVMO (1992), 121, n1, 100-105	Russia - Kola Peninsula - Lovozero massif - Karnasurt Mt.	VGM-Moscow	Russia	T	
Hydroxycancrinite	1990-014	1992	Khomaykov A.P., Nadezhina T.N., Rastvetova R.K., Pobedinskaya E.A.	ZVMO (1992), 121, n1, 100-105	Russia - Kola Peninsula - Lovozero massif - Karnasurt Mt.	MGL-Lausanne	Switzerland	T	MGL 58962
Hydroxyferroméite	2016-006	2017	Mills S.J., Christy A.G., Rumsey M.S., Spratt J., Bittarello E., Favreau G., Ciriotti M.E., Berbain C.	Eur. J. Min. (2017), 29/2, 307-314	France - Pyrénées-Orientales Department - Oms (near) - Correc d'en Linassos (N42°32'16", E2°42'26")	MOV-Melbourne	Australia	T	M53584
Hydroxyferroméite	2016-006	2017	Mills S.J., Christy A.G., Rumsey M.S., Spratt J., Bittarello E., Favreau G., Ciriotti M.E., Berbain C.	Eur. J. Min. (2017), 29, 307-314	France - Pyrénées-Orientales Department - Oms (near) - Correc d'en Linassos (N42°32'16", E2°42'26")	NHM-London	United Kingdom	T	BM2016.2
Hydroxykenosmoreite	2016-056	2017	Mills S.J., Christy A.G., Kampf A.R., Birch W.D., Kasatkina A.	Eur. J. Min. (2017), 29/3, 491-497	Burundi - Muyinga Province - Masaka gold field - Masaka gold mine (S2°45'56", E30°16'38")	MOV-Melbourne	Australia	T	M53606
Hydroxykenomicrolite	2010 s.p.	1981	Voloshin A.V., Men'shikov Yu.P., Pakhomovskii Ya.A., Polezheva L.I.	ZVMO (1981), 110, 345-351	Russia - Kola Peninsula - Voron'i Tundry - Vasin Mytk Mountain	FMM-Moscow	Russia	T	80827, 81058, v6317
Hydroxykenomicrolite		1981	Voloshin A.V., Men'shikov Yu.P., Pakhomovskii Ya.A., Polezheva L.I.	ZVMO (1981), 110, 345-351	Russia - Kola Peninsula - Voron'i Tundry	GIB-Apatity	Russia	T	5518
Hydroxykenomicrolite	2010 s.p.	1983	Voloshin A.V., Pakhomovskii Ya.A., Stepanov V.I., Tyusheva F.N.	Mineralogicheskii Zhurnal (1983), 5/2, 82-86	China - Xinjiang Province - Kyokbagor - Kok-togoy granite pegmatite	FMM-Moscow	Russia	HT	
Hydroxykenopyrochlore	2017-030a		Miyawaki R., Momma K., Matsubara S., Sano T., Shigeoka M., Horuchi H.	Newsletter 39 in Min. Mag. (2017) in Eur. J. Min. (2017), 931-936	Brazil - Minas Gerais - Araxá - Companhia Brasileira de Metalurgia e Mineração (CBMM) (S19°38', W46°56')	National Museum of Nature and Science-Tsukuba	Japan	T	NSM-MF16011
Hydroxylapatite	2010 s.p.	1935	Burr C., Jakob J., Parker R.L., Strunz H.	Schweizerische Mineralogische Petrographische Mitteilungen (1935), 15, 327-339	Switzerland - Uri - Useren - Chämleten (=Kemmelen) quarry	ETH-Zürich	Switzerland	HT	193522
Hydroxylbastnäsite-(Ce)	1987 s.p.	1964	Kirilov A.S.	Doklady Akademii Nauk SSSR, Earth Science Sections (1964), 159/5, 1048-1050	Russia - North Karelia - Vuoriyarvi massif				
Hydroxylbastnäsite-(Nd)	2008 s.p.	1985	Maksimovic Z., Panto G.	Min. Mag. (1985), 49, 717-720	Yugoslavia - Montenegro - Niksic	DMPU-Belgrade	Yugoslavia	CT	
Hydroxylbastnäsite-(Nd)	2008 s.p.	1985	Maksimovic Z., Panto G.	Min. Mag. (1985), 49, 717-720	Yugoslavia - Montenegro - Niksic	ELU-Budapest	Hungary	CT	
Hydroxylbastnäsite-(Nd)	2008 s.p.	1985	Maksimovic Z., Panto G.	Min. Mag. (1985), 49, 717-720	Yugoslavia - Montenegro - Niksic	ROM-Toronto	Canada	CT	
Hydroxylborite	2005-054	2007	Rudnev V.V., Chukanov N.V., Nechelyustov G.N., Yarnova N.A.	ZRMO (2007), 136/1, 69-82	Russia - Sakha Republic (former Yakutsk) - Dogdo River basin - Chersky Ridge - Titovskoe deposit	FMM-Moscow	Russia	HT	91968
Hydroxylborite	2005-054	2007	Rudnev V.V., Chukanov N.V., Nechelyustov G.N., Yarnova N.A.	ZRMO (2007), 136/1, 69-82	Russia - Sakha Republic (former Yakutsk) - Dogdo River basin - Chersky Ridge - Titovskoe deposit	VIMS-Moscow	Russia	HT	M-1663
Hydroxylchondrodite	2010-019	2011	Pekov I.V., Gerasimova E.I., Chukanov N.V., Kabalov Y.K., Zubkova N.V., Zadov A.E., Yapakurt V.O., Gekimants V.M., Pushcharovskii D.Y.	Doklady Earth Sci. (2011), 436/2, 230-236	Russia - South Ural - Zlatoust district - Chuvashskie Mountains - Perovskitovaya Kap'	FMM-Moscow	Russia	T	3986/1
Hydroxylclinohumite	1998-065	1999	Gekimants V.M., Sokolova E.V., Spiridonov E.M., Ferraris G., Chukanov N.V., Prencipe M., Avdonin V.N., Polenov Yu.A.	ZVMO (1999), 128/5, 64-70	Russia - Ural-S - Kusinsk Fe-Zn-deposit - Zelenovskaya	MGM-Ekaterinburg	Russia	T	
Hydroxylclinohumite	1998-065	1999	Gekimants V.M., Sokolova E.V., Spiridonov E.M., Ferraris G., Chukanov N.V., Prencipe M., Avdonin V.N., Polenov Yu.A.	ZVMO (1999), 128/5, 64-70	Russia - Ural-S - Kusinsk Fe-Zn-deposit - Zelenovskaya	MM-St. Petersburg	Russia	T	
Hydroxylgedreweite	2011-113	2012	Galuskin E.V., Lazic B., Armbruster T., Galuskin I.O., Pertsev N.N., Gazeev V.M., Wlodzyka R., Dulski M., Dzierzanowski P., Zadov A.E., Dubrovinsky L.S.	Amer. Min. (2012), 97, 1998-2006	Russia - Kabardino-Balkaria - Northern Caucasus - Upper Chegem caldera	FMM-Moscow	Russia	T	4164/1
Hydroxyllellstadite	2010 s.p.	1971	Harada K., Nagashima K., Nakao K., Kato A.	Amer. Min. (1971), 56, 1507-1518	Japan - Honshu - Saitama Pref. - Otaki - Chichibu mine	NMNH-Washington	USA	T	122444
Hydroxyllellstadite	2010 s.p.	1971	Harada K., Nagashima K., Nakao K., Kato A.	Amer. Min. (1971), 56, 1507-1518	Japan - Honshu - Saitama Pref. - Otaki - Chichibu mine	NSM-Tokyo	Japan	T	M-15761
Hydroxylgugliaite	2016-009	2017	Grice J.D., Kristiansen R., Fris H., Rowe R., Cooper M.A., Poirier G., Yang P., Weller M.T.	Can. Min. (2017), 55, 219-232	Norway - Telemark - Larvik plutonic complex - Parsgrunn	MGMU-Oslo	Norway	HT	43673
Hydroxylgugliaite	2016-009	2017	Grice J.D., Kristiansen R., Fris H., Rowe R., Cooper M.A., Poirier G., Yang P., Weller M.T.	Can. Min. (2017), 55, 219-232	Norway - Telemark - Larvik plutonic complex - Parsgrunn	CMN-Ottawa	Canada	CT	CMNMC 84555
Hydroxylgugliaite	2016-009	2017	Grice J.D., Kristiansen R., Fris H., Rowe R., Cooper M.A., Poirier G., Yang P., Weller M.T.	Can. Min. (2017), 55, 219-232	Denmark - Greenland - South Greenland - Ilimoisaaq	MGMU-Oslo	Norway	T (?)	43675, 43676
Hydroxylhedryphane	2018-052	2019	Biagioni C., Halenius U., Pasero M., Karlsson A., Bosi F.	Eur. J. Min. (2019), 31, 1015-1024	Sweden - Värmland - Filipstad district - Langban deposit (Fe-Mn-(Ba-As-Pb-Sb)) deposit (N59.86°, E14.26°)	SMNH-Stockholm	Sweden	HT	GEO-NRM 19070258
Hydroxylhedryphane	2018-052	2019	Biagioni C., Halenius U., Pasero M., Karlsson A., Bosi F.	Eur. J. Min. (2019), 31, 1015-1024	Sweden - Värmland - Filipstad district - Langban deposit (Fe-Mn-(Ba-As-Pb-Sb)) deposit (N59.86°, E14.26°)	MSN-UP-Calci (Pisa)	Italy	T	19897
Hydroxylherderite	2007 s.p.	1894	Penfield S.L.	American Journal of Science (1894), 147, 329-339	USA				
Hydroxylpyromorphite	2017-075		Olds T.A., Carlson S.M., Kampf A.R., Rakovan J., Laughlin-Yurs C., Burns P.C., Milk O.P.	Newsletter 40 in Min. Mag. (2017), 81/6, 1577-1581	USA - Michigan - Gogebic County - Capps mine (N46°27'24", W89°39'38")	LACMNH-Los Angeles	USA	T	66627
Hydroxylwagnerite	2004-009	2014	Chopin C., Armbruster T., Grew E.S., Baronniet A., Leyx C., Medenbach O.	Eur. J. Min. (2014), 26/4, 553-565	Italy - Piedmont - Cuneo Province - Dora Maira Massif - Dora-Maira (coesite-bearing unit)	ENSM-Paris	France	HT	83104, 83105
Hydroxylwagnerite	2004-009	2014	Chopin C., Armbruster T., Grew E.S., Baronniet A., Leyx C., Medenbach O.	Eur. J. Min. (2014), 26/4, 553-565	Italy - Piedmont - Cuneo Province - Dora Maira Massif - Dora-Maira (coesite-bearing unit)	MI-RU-Bachum	Germany	HT (part of)	
Hydroxymanganopyrochlore	2012-005	2013	Chukanov N.V., Blass G., Zubkova N.V., Pekov I.V., Pushcharovskii D.Y., Prinz H.	Doklady Akademii Nauk (2013), 449/1, 215-218	Germany - Rheinland-Pfalz - Eifel volcanic region - area of Laacher See - near Mendig - Dellen quarry (pumice)	FMM-Moscow	Russia	T	4226/1
Hydroxynalopyrochlore	2017-074	2019	Ivanyuk G.Y., Yakovenchuk V.N., Panikorovskii T.L., Konoplyova N., Pakhomovskii Ya.A., Bazai A.V., Bocharov V.N., Krivovichev S.V.	Min. Mag. (2019), 83, 107-113	Russia - Kola Peninsula - Murmansk Region - Kovdor massif - Phoscorite-carbonatite pipe (N67°33', E30°31')	UDG-St. Petersburg	Russia	T	1/19679
Hydroxylplumbopyrochlore	2018-145	2020	Ting Li, Ziyang Li, Guang Fan, Honghai Fan, Jun Zhong, Jahdali N.S., Mingkuan Qin, Jehani A.M., Fenggang Wang, Nahdi M.M.	Min. Mag. (2020), 84/5, 785-790	Saudi Arabia - Arabian Shield - Jabal Sayid peralkaline granitic complex (N23°49'28.72", E40°56'30.93")	Geological Museum of China-Beijing	China	HT	M13239
Hydrozincite		1853	Kenngott A.	Das Moht'sche Mineralsystem. Gerold, Wien (1853), 26-27	Austria - Carinthia - Gailtaler Alpen and Karnische Alpen - Bleiberg District - Bad Bleiberg				

Hylbrownite	2010-054	2013	Elliott P., Brugger J., Caradoc-Davies T., Pring A.	Min. Mag. (2013), 77/3, 385-398	Australia - South Australia - 470 km northeast of Adelaide - Dome Rock mine (E148°24', S31°52')	SAM-Adelaide	Australia	T	G33088
Hypercinnabar	1977 s.p.	1978	Potter R.W., Barnes H.L.	Amer. Min. (1978), 63, 1143-1152	USA - California - Contra Costa County - Mt. Diablo Mine				
Hyrslite	2016-097	2018	Keutsch F.N., Topa D., Makovicky E.	Eur. J. Min. (2018), 30/6, 1155-1162	Peru - Lima Department - Catajumbo - Oyon district - Uchucchacua deposit (S10°37'23", W76°41'17")	NHM-Wien	Austria	HT	O 201
Hyttsjöite	1993-056	1996	Grew E.S., Peacor D.R., Rouse R.C., Yates M.G., Su S.C., Marquez N.	Amer. Min. (1996), 81, 743-753	Sweden - Värmland - Filipstad district - Langban mines	SMNH-Stockholm	Sweden	HT	g14913, g14915