

Diamonds, Kimberlites, and Related Geology November 2012

Highlights

The essence of a genuine professional man is that he cannot be bought. H.L. Mencken

An ounce of example is worth a pound of generalities. Henry James

To acquire the habit of reading is to construct for yourself a refuge from almost all of the miseries of life. W. Somerset Maugham

D1211-03

Stracke, A. "Earth's heterogeneous mantle: a product of convection driven interaction between crust and mantle."

[Chemical Geology,](#)

D1211-04

Goncharov, A.G., Ionov, D.A. "Redox state of deep off-craton lithospheric mantle: new data from garnet and spinel peridotites from Vitim, southern Siberia."

[Contribution to Mineralogy and Petrology,](#)

D1211-22

Shervais, J.W., Jean, M.M. "Inside the subduction factory: modeling fluid mobile element enrichment in the mantle wedge above a subduction zone."

[Geochimica et Cosmochimica Acta,](#)

D1211-52

Kamenetsky, V.S., Kamenetsky, M.B., Golovin, A.V., Shaygin, V.V., Maas, R. "Ultrafresh salty kimberlite of the Udachnaya-East pipe (Yakutia, Russia): a petrological oddity or fortuitous discovery?"

[Lithos,](#)

D1211-54

Millonig, L.J., Gerdes, A., Groat, L.A. "U Th Pb geochronology of meta-carbonatites and meta-alkaline rocks in the southern Canadian Cordillera: a geodynamic perspective."

[Lithos,](#)

Kind Regards, Pat Sheahan

The Sheahan-MDRU Literature Service is dedicated to **advancing research driven mineral exploration** by increasing the **awareness and availability** of scientific publications and technical resources. It facilitates **communication and collaboration** between industry professionals and academia in the search for **world class discoveries**.

Sheahan-MDRU Literature Services
Mineral Deposit Research Unit
Dept. of Earth and Ocean Sciences, UBC
6339 Stores Rd, Vancouver
CANADA V6T 1Z4, B.C.
Tel: 604-822-6136
Fax: 604-822-6088
Email: mdru@eos.ubc.ca



Vancouver Kimberlite Cluster



Welcome to a new UBC-MDRU seminar series, to share ideas and stories from diamond exploration, kimberlite geology, and related topics. We will meet downtown every one-to-two months for a talk, and a trip to the nearest pub.

We aim to gather the many people working on kimberlites and diamonds in Vancouver, as well as professionals passing through. Everyone is welcome. We are the Vancouver Kimberlite Cluster.

First talk:

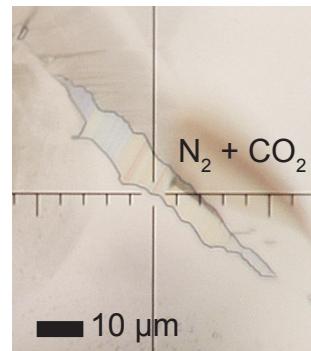
Thursday, Oct 11 at 6:00pm

UBC Robson Square, 800 Robson St., Room C215

Evan Smith, UBC

Liquid nitrogen and diamond-forming melts

Newly discovered, nitrogen-rich fluid inclusions and melt inclusions in diamond argue that nitrogen is more than just a trace impurity. Its presence provides insight into mantle volatiles and diamond genesis.



Second talk:

Monday, Dec 10 at 6:00pm

UBC Robson Square, Room C215

Speaker to be announced later

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-01	Liou, J.G., Zhang, R., Liu, F., Zhang, Z., Ernst, W.G.	2012	Mineralogy, petrology, U-Pb geochronology, and geologic evolution of the Dabie Sulu classic ultrahigh pressure metamorphic terrane, east-central China.	American Mineralogist , Vol. 97, no. 10, pp. 1533- 1543.	China	UHP
D1211-02	Ryan, D.	2012	Mining investment - local challenges and global implications.	Baker & McKenzie , September, 80p.	Global	Economics
D1211-03	Stracke, A.	2012	Earth's heterogeneous mantle: a product of convection driven interaction between crust and mantle.	Chemical Geology , Vol. 330-331. Nov. 10, pp. 274-299.	Mantle	Convection
D1211-04	Goncharov, A.G., Ionov, D.A.	2012	Redox state of deep off- craton lithospheric mantle: new data from garnet and spinel peridotites from Vitim, southern Siberia.	Contribution to Mineralogy and Petrology , Vol 164, pp. 731-745.	Russia	Xenoliths - redox
D1211-05	Ghobadi, M., Gerdes, A., Kogarko, L., Brey, G.	2012	New data on the composition and hafnium isotopes of zircons from carbonatites of the Khibiny Massif.	Doklady Earth Sciences , Vol. 446, 1, pp. 1083- 1085.	Russia	Carbonatites
D1211-06	Moulin, M., Aslanian, D., Untemehr, P.	2010	A new starting point for the South and Equatorial Atlantic Ocean.	Earth Science Reviews , Vol. 98, 1-2, pp. 1-37.	South America, Africa	Intraplate deformation
D1211-07	Shandini, Y., Tadjou, J-M.,	2012	Interpreting gravity anomalies in south Cameroon, central Africa.	Earth Sciences Journal , Vol. 16, 1, pp. 5-9.	Africa, Cameroon	Geophysics - gravity
D1211-08	Chakhmouradian, A.R., Wall, F.	2012	Rare earth elements: minerals, mines, magnets and more.	Elements , Vol. 8, 5, Oct. pp. 333-340.	Technology	Mineralogy, REE, deposits, production
D1211-09	Hatch, G.P.	2012	Dynamics in the global market for rare earths.	Elements , Vol. 8, 5, Oct. pp. 341-346.	Global	Economics : markets, demand, quotas, prices, supply
D1211-10	Chakhmouradian, A.R., Zaitsev, A.N.	2012	Rare earth mineralization in igneous rocks: sources and processes.	Elements , Vol. 8, 5, Oct. pp. 347-353.	Global, Russia	Mineralogy, REE, deposits, carbonatites

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-11	Williams-Jones, A.E., Migdisov, A.A., Samson, I.M.	2012	Hydrothermal mobilisation of the rare earth elements - a tale of "ceria" and "yttria".	Elements , Vol. 8, 5, Oct. pp. 355-360.	Global	Geochemistry, UHP, transport and deposition
D1211-12	Kynicky, J., Smith, M.P., Xu, C.	2012	Diversity of rare earth deposits: the key example of China.	Elements , Vol. 8, 5, Oct. pp. 361-367.	China	Deposit - Bayan Obo, carbonatite
D1211-13	Mariano, A.N., Mariano, A. Jr.	2012	Rare earth mining and exploration in North America.	Elements , Vol. 8, 5, Oct. pp. 369-376.	Canada, USA	Economics - overview of mode of occurrence, mineralogy, history of exploration
D1211-14	G & G	2012	Diamond basics: part 2. Fluorescence and phosphorescence.	G & G. Briefs , 1/4p.	Technology	Diamond - radiation
D1211-15	Willems, B., Tallaire, A., Barjon, J.	2011	Exploring the origin and nature of luminescent regions in CVD synthetic diamond.	Gems & Gemology , Vol. 47, 3, Fall, pp.	Technology	Synthetics
D1211-16	Bedini, A., Ehrman, S., Nunziante Cesaro, S., Pasini, M., Rapinesi, I.A., Sali, D.	2012	The Vallerano diamond from ancient Rome: a scientific study.	Gems & Gemology , Vol. 48, 1, Spring pp. 39-41.	Global	History - diamond notable
D1211-17	Iverson, J.	2012	Transparency and synthetic diamonds.	Gems & Gemology , Vol. 48, 2, summer 1p overview	Technology	Synthetics
D1211-18	Eaton-Magana, S., D'Haenens-Johansson, U.F.S.	2012	Recent advances in CVD synthetic diamond quality.	Gems & Gemology , Vol. 48, 2, summer pp. 124-127.	Technology	Synthetics
D1211-19	Skalwold, E.A.	2012	Nano-polycrystalline diamond sphere: a gemologist's perspective.	Gems & Gemology , Vol. 48, 2, summer pp. 128-131.	Technology	Diamond - morphology
D1211-20	Wang, W., D'Haenens-Johansson, U.F.S., Johnson, P., Moe, K.S., Emerson, E., Newton, M., Moses, T.M.	2012	CVD synthetic diamonds from Gemesis Corp.	Gems & Gemology , Vol. 48, 2, summer pp. 80-97.	Technology	Gemesis
D1211-21	Skalwold, E.A., Renfro, N. Shigley, J.E.,	2012	Characterization of a synthetic nano-polycrystalline diamond	Gems & Gemology , Vol. 48, 3, pp. 188-192.	Technology	Synthetics

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
	Breeding, C.M.		gemstone.			
D1211-22	Shervais, J.W., Jean, M.M.	2012	Inside the subduction factory: modeling fluid mobile element enrichment in the mantle wedge above a subduction zone.	Geochimica et Cosmochimica Acta, , Vol. 95, Oct. 15, pp. 270-285.	Mantle	Subduction
D1211-23	Peslier, A.H., Woodland, A.B., Bell, D.R., Lazarov, M., Lapen, T.J.	2012	Metasomatic control of water contents in the Kaapvaal cratonic mantle.	Geochimica et Cosmochimica Acta , Vol. 97, pp. 213-246.	Africa, South Africa, Lesotho	Deposit - Finsch, Kimberley, Jagersfontein, Letseng, Liqbong
D1211-24	Giuliani, A., Kamenetsky, V.S., Phillips, D., Kendrick, M.A., Wyatt, B.A., Goemann, K.,	2012	Nature of alkali-carbonate fluids in the sub-continental lithospheric mantle.	Geology , Vol. 40, 11, pp. 967-970.	Mantle, Russia	Deposit - Udachnaya
D1211-25	Gao, C., McAndrews, J.H., Wang, X., Menzies, J., Turton, C.L., Wood, B.D., Pei, J., Kodors, C.	2012	Glaciation of North America in the James Bay Lowland, Canada, 3-5 Ma.	Geology , Vol. 40, 11, pp. 975-978.	Canada, Ontario, James Bay Lowlands	Geomorphology
D1211-26	Birger, B.I.	2012	Transient creep and convective instability of the lithosphere.	Geophysical Journal International , in press available	Mantle	Cratons, geodynamics, convection
D1211-27	Zheng, Z., Romanowicz, B.	2012	Do double 'SS precursors' mean double discontinuities?	Geophysical Journal International , in press available	Mantle	Discontinuity
D1211-28	Wigginton, N.S.	2012	Hitching a ride into the mantle.	Geophysical Research Letters , Vol. 39, L17301	Mantle	Convection
D1211-29	ICMM	2012	Trends in the mining and metals industry.	ICMM , October 16p.	Global	Sustainable development
D1211-30	ICMM	2012	The role of mining in national economies.	ICMM , October 20p.	Global	Economics
D1211-31	Owona, S., Tichomirowa, M., Ratschbacher, L., Ondoia, W.J., Youmen, D., Pfander, J., Tchoua, F.M., Affaton, P.,	2012	New igneous zircon Pb/Pb and metamorphic Rb/Sr ages in the Yaounde Group (Cameron, Central Africa): implications for the Central African fold belt evolution close to the Congo Craton.	International Journal of Earth Science , Vol. 101, pp. 1689-1703.	Africa, Cameroon	Geochronology

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
Ekodeck, G.E.						
D1211-32	Villemaire, M., Darbyshire, F.A., Bastow, I.D.	2012	P wave tomography of eastern North America: evidence for mantle evolution from Archean to Phanerozoic, and modification during subsequent hotspot tectonism.	Journal of Geophysical Research , in press available 51p.	Mantle, North America, Canada	Tomography, plumes
D1211-33	Oakey, G.N., Chalmers, J.A.	2012	A new model for the Paleogene motion of Greenland relative to North America: plate reconstructions of the Davis Strait and Nares Strait regions between Canada and Greenland.	Journal of Geophysical Research , Vol. 117, B 10, B10401.	Canada, Europe, Greenland	Tectonics
D1211-34	Argus, D.F.	40951	Uncertainty in the velocity between the mass center and surface of Earth.	Journal of Geophysical Research , Vol. 117, B 10, B10405	Mantle	Geophysics - seismics
D1211-35	Alistic, L., Gurnis, M., Stadler, G., Burstedde, C., Ghattas, O.	2012	Multi scale dynamics and rheology of mantle flow with plates.	Journal of Geophysical Research , Vol. 117, B10 B10402	Mantle	Tectonics
D1211-36	DeBayle, E., Ricard, Y.	2012	A global shear velocity model of the upper mantle from fundamental and higher Rayleigh mode measurements.	Journal of Geophysical Research , Vol. 117, B10, B 10308.	Mantle	Geophysics - seismics
D1211-37	Ross, P-S., White, J.D.L.	2012	Quantification of vesicle characteristics in some diatreme filling deposits, and the explosivity levels of magma water interactions within diatremes.	Journal of Geothermal Volcanology and Research , Vol. 245-246, pp. 55-67.	Technology	Diatremes
D1211-38	Dobrzhinskaya, L.F., Wirth, R., Green, H.W., Schreiber, A., Obannon, E.	2012	First find of polycrystalline diamond in ultrahigh pressure metamorphic terrane of Erzgebirge Germany.	Journal of Metamorphic Geology , in press available	Europe, Germany	UHP
D1211-39	Sheg, Y-M., Zheng, Y-F., Li, S-N., Hu, Z.	2012	Element mobility during continental collision: insights from polymimetic metamorphic vein within	Journal of Metamorphic Geology , in press available	China	UHP

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
			UHP eclogite in the Dabie Orogen.			
D1211-40	Smith, D.C., Godard, G.	2012	A raman spectroscopic study of diamond and disordered sp3-carbon in the coesite bearing straumen eclogite pod, Norway.	Journal of Metamorphic Geology , in press available	Europe, Norway	Eclogite
D1211-41	Rocco, I., Lustrino, M., Zanetti, A., Morra, V., Melluso, L.	2012	Petrology of ultramafic xenoliths in Cenozoic alkaline rocks of northern Madagascar (Nosy Be Archipelago)	Journal of South American Earth Sciences , in press available	Africa, Madagascar	Basanites
D1211-42	Natali, C., Beccaluva, L., Bianchini, G., Ellam, R.M., Siea, F., Stuart, F.M.	2012	Carbonated alkali silicate metasomatism in the North Africa lithosphere: evidence from middle Atlas spinel Iherzolites, Morocco.	Journal of South American Earth Sciences , in press available	Africa, Morocco	Geochemistry
D1211-43	Lai, X-D., Yang, X-Y.	2012	Geochemical characteristics of the Bayan Obo giant REE-Nb-Fe deposit: constraints on its genesis.	Journal of South American Earth Sciences , in press available 58p.	China	Carbonatites
D1211-44	Azzone, R.G., Enrich, G.E.R., De Barros Gomes, C., Ruberti, E.	2012	Trace element composition of parental magmas from mafic-ultramafic cumulates determined by in situ mineral analyses: the Juquia mafic-ultramafic alkaline-carbonatite massif, SE Brazil.	Journal of South American Earth Sciences , in press available, 17p.	South America, Brazil	Alkaline magmatism
D1211-45	Marangoni, Y.R., Mantovani, M.S.M.,	2012	Geophysical signatures of the alkaline intrusions bordering the Parana Basin.	Journal of South American Earth Sciences , in press available, 48p.	South America, Paraguay, Brazil	Geophysics - magnetics
D1211-46	Kryvoshlyk, I.N.	2012	Geometry of kimberlites ** eng	KIEV Kimberlite conference ,, p; 105-106. abstract	Global	Computer generated geometric distribution order
D1211-47	Wirth, R.	2012	FIB, TEM and combined FIB/SEM systems: ideal tools for the investigation of diamonds and inclusions therein.	KIEV Kimberlite conference ,, pp. 38-40. abstract	Global, Africa, Russia, Canada, South America	Crystallography, carbonado
D1211-48	Andersen, T., Elburg, M.,	2012	Petrology of combeite and gotzenite bearing	Lithos , Vol. 152, pp. 105-121.	Africa, Tanzania	Nephelinites

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
	Erambert, M.		nephelinite at Nyiragongo Virunga volcanic province on the East African rift.			
D1211-49	Macdonald, R.	2012	Evolution of peralkaline silicic complexes: lessons from the extrusive rocks. (caldera collapse)	Lithos , Vol. 152, pp. 11-12.	Mantle	Pre-eruption chambers
D1211-50	Martin, R.F., Sokolov, M., Magaji, S.S.	2012	Punctuated anorogenic magmatism.	Lithos , Vol. 152, pp. 132-140.	Canada, Greenland, Russia, Africa	Magmatism
D1211-51	Doroshkevich, A.G., Ripp, G.S., Izbrodin, I.A., Savatenkov, V.M.	2012	Alkaline magmatism of the Vitim province, west Transbaikalia, Russia: age, mineralogical, geochemical and isotope (O,C,D,Sr and Nd) data.	Lithos , Vol. 152, pp. 157-172.	Russia	Magmatism
D1211-52	Kamenetsky, V.S., Kamenetsky, M.B., Golovin, A.V., Shaygin, V.V., Maas, R.	2012	Ultrafresh salty kimberlite of the Udachnaya-East pipe (Yakutia, Russia): a petrological oddity or fortuitous discovery?	Lithos , Vol. 152, pp. 173-186.	Russia	Deposit - Udachnaya-East
D1211-53	Melgarejo, J.C., Costanzo, A., Bmbi, A.C.J.M., Goncalves, A.O., Neto, A.B.	2012	Subsolidus processes as a key factor on the distribution of Nb species in plutonic carbonatites: the Tchivira case, Angola.	Lithos , Vol. 152, pp. 187-201.	Africa, Angola	Carbonatites
D1211-54	Millonig, L.J., Gerdes, A., Groat, L.A.	2012	U Th Pb geochronology of meta-carbonatites and meta-alkaline rocks in the southern Canadian Cordillera: a geodynamic perspective.	Lithos , Vol. 152, pp. 202-217.	Canada, British Columbia, Alberta	Carbonatites
D1211-55	Sharygin, V.V., Kamenetsky, V.S., Zaitsev, A.N., Kamenetsky, M.B.	2012	Silicate-natrocyanatite liquid immiscibility in 1917 eruption combeite-wollastonite nephelinite, Oldoinyo Lengai volcano, Tanzania: melt inclusion study.	Lithos , Vol. 152, pp. 23-39.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-56	Dawson, J.B.	2012	Nephelinite-melilitite-carbonatite relationships: evidence from Pleistocene recent volcanism in northern	Lithos , Vol. 152, pp. 3-10.	Africa, Tanzania	Melilitite carbonatite

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
Tanzania.						
D1211-57	Mitchell, R.H., Dawson, J.B.	2012	Carbonate-silicate immiscibility and extremely peralkaline silicate glasses from Nasira cone and recent eruptions at Oldoinyo-Lengai Volcano, Tanzania.	Lithos , Vol. 152, pp. 40-46.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-58	Keller, J., Zaitsev, A.N.	2012	Reprint of Geochemistry and petrogenetic significance of natrocarbonatites at Oldoinyo-Lengai, Tanzania: composition of lavas from 1988-2007.	Lithos , Vol. 152, pp. 47-55.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-59	Mitchell, R.H., Kamenetsky, V.S.	2012	Trace element geochemistry of myerereite and gregoryrite phenocrysts from natrocarbonatite lava, Oldoinyo-Lengai, Tanzania: implications for magma mixing.	Lithos , Vol. 152, pp. 56-65.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-60	Zaitsev, A.N., Marks, M.A.W., Wenzel, T., Spratt, W.J., Sharygin, V.V., Strekoptov, G.M.,	2012	Mineralogy, geochemistry and petrology of the phonolitic to nephelinic Sadiman volcano, Crater Highlands, Tanzania.	Lithos , Vol. 152, pp. 66-83.	Africa, Tanzania	Nephelinites
D1211-61	Nedosekova, I.L., Belousova, E.A., Sharygin, V.V., Belyatsky, B.V., Bayanova T.B.,	2012	Origin and evolution of the Ilmeny-Visnevogorsky carbonatites (Urals, Russia): insights from trace element compositions, and Rb-Sr, Sm-Nd, U-Pb, Lu-Hf isotope data.	Mineralogy and Petrology , in press available	Russia	Carbonatites
D1211-62	Tenczer, V., Hauzenberger, Ch., Fritz, H., Hoinkes, G., Muhongo, S., Klotzli, U.,	2012	Crustal age domains and metamorphic reworking of the deep crust in northern central Tanzania: a U Pb zircon and monazite study.	Mineralogy and Petrology , in press available	Africa, Tanzania	Craton - geochronology
D1211-63	Hooper, A.	2012	Volcanology: a volcano's sharp intake of breath.	Nature Geoscience , Vol. 5, 10, pp. 686-687.	Mantle	Volcanism

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-64	Miller, M.S., Becker, T.W.	2012	Mantle flow deflected by interactions between subducted slabs and cratonic keels.	Nature Geoscience , Vol. 5, 10, pp. 726-730.	Mantle	Subduction
D1211-65	Kumar, A., Nagaraju, E., Besse, J., Bhaskar Rao, Y.J.	2012	New age, geochemical and paleomagnetic data on a 2.21 Ga dyke swarm from south India: constraints on paleoproterozoic reconstruction.	Precambrian Research , Vol. 221-221, pp. 123-138.	India	Geochronology, LIP, rock magnetism
D1211-66	Baez Presser, J.L.	2011	Seismological distinction between Archean and Proterozoic mantle: the lithospheric root beneath Parana Basin, South America. **in spa	Reportes Cientificos , Vol. 2, 1, pp. 45-72.	South America, Paraguay, Brazil, Argentina, Uruguay	Craton, geophysics - seismics
D1211-67	Jakovlev, A.V., Bushenkova, N.A., Koulakov, I.yu., Dobretsov, N.L.	2012	Structure of the upper mantle in the circum-artic region from regional seismic tomography.	Russian Geology and Geophysics , Vol. 53, 10. pp. 963-971.	Russia	Geophysics - seismic
D1211-68	Smelov, A.P., Shatsky, V.S., Ragozin, A.L., Reutskii, V.N., Molotkov, A.E.	2012	Diamondiferous Archean rocks of the Olondo greenstone belt (western Aldan-Stanovoy shield).	Russian Geology and Geophysics , Vol. 53, pp. 1012-1022.	Russia	Diamond - genesis
D1211-69	Taylor, C.D. et al.	2012	Mauritania: a greenfields exploration opportunity in northwest Africa. Mentions diamonds p. 15.	SEG Newsletter , No. 91, pp. 16-16.	Africa, Mauritania	Alkaline magmatism
D1211-70	Laurie, A., Stevens, G., Van Hunen, J.	2012	The end of continental growth by TTG magmatism.	Terra Nova , In press available	Mantle	Subduction
D1211-71	Xiaoyu, G., Encarnacion, J., Xiao, X., Deino, A., Li, Z., Xiabo, T.,	2012	Collision and rotation of the South China block and their role in the formation and exhumation of ultrahigh pressure rocks in the Dabie Shan orogen.	Terra Nova , Vol. 24, 5, pp. 339-350.	China	UHP
D1211-72	Bosshart, G., Chapman, J.G., Payne, C., Bauer, R.	2010	The Argyle diamond mine in transition from open pit to underground extraction: differing causes of colour in diamond.	The Australian Gemologist , Vol. 24, 1, Jan-March pp,	Australia	Deposit - Argyle

NEW SCIENTIFIC LITERATURE (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-73	Linton, T., Paul, A.	2010	Cut diamond selector IIITM	The Australian Gemologist , Vol. 24, 2, Apr-June pp.	Technology	Diamond - tester
D1211-74	Zhonghua, S., Taijin, L., Meidong, S.	2010	Coated and fracture filled coloured diamond.	The Australian Gemologist , Vol. 24, 2, Apr-June pp.	Technology	Diamond - morphology
D1211-75	Linton, T., Paul, A., Johnstone, I. Hunter, K.	2010	DiamondNite tester.	The Australian Gemologist , Vol. 24, 4, Oct-Dec pp.	Technology	Diamond tester
D1211-76	Sanders, E. and C.	2010	Rio Tinto's Argyle pink diamonds tender update.	The Australian Gemologist , Vol. 24, 4, Oct-Dec pp.	Australia	Deposit - Argyle
D1211-77	Zhonghua, S., Taijin, L., Meidong, S., Jun, S., Jingjing, S.	2011	High quality synthetic yellow orange diamond emerges in China.	The Australian Gemologist , Vol. 24, 7, July-Sept pp.	Technology	Synthetics
D1211-78	Morris, B.J.	2012	Diamonds and opal.	The Australian Gemologist , Vol. 24, 8, Oct-Dec. pp.	Technology	Diamond morphology
D1211-79	Payne, C., Bauer, R.	2012	Causes of colour in fancy white diamonds.	The Australian Gemologist , Vol. 24, 9, Jan-Mar. pp.	Technology	Diamond - colour

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-53	Melgarejo, J.C., Costanzo, A., Bmbi, A.C.J.M., Goncalves, A.O., Neto, A.B.	2012	Subsolidus processes as a key factor on the distribution of Nb species in plutonic carbonatites: the Tchivira case, Angola.	Lithos, Vol. 152, pp. 187-201.	Africa, Angola	Carbonatites
D1211-31	Owona, S., Tichomirowa, M., Ratschbacher, L., Ondoia, W.J., Youmen, D., Pfander, J., Tchoua, F.M., Affaton, P., Ekodeck, G.E.	2012	New igneous zircon Pb/Pb and metamorphic Rb/Sr ages in the Yaounde Group (Cameron, Central Africa): implications for the Central African fold belt evolution close to the Congo Craton.	International Journal of Earth Science, Vol. 101, pp. 1689-1703.	Africa, Cameroon	Geochronology
D1211-07	Shandini, Y., Tadjou, J-M.,	2012	Interpreting gravity anomalies in south Cameroon, central Africa.	Earth Sciences Journal,, Vol. 16, 1, pp. 5-9.	Africa, Cameroon	Geophysics - gravity
D1211-41	Rocco, I., Lustrino, M., Zanetti, A., Morra, V., Melluso, L.	2012	Petrology of ultramafic xenoliths in Cenozoic alkaline rocks of northern Madagascar (Nosy Be Archipelago)	Journal of South American Earth Sciences, in press available	Africa, Madagascar	Basanites
D1211-69	Taylor, C.D. et al.	2012	Mauritania: a greenfields exploration opportunity in northwest Africa. Mentions diamonds p. 15.	SEG Newsletter, No. 91, pp. 16-16.	Africa, Mauritania	Alkaline magmatism
D1211-42	Natali, C., Beccaluva, L., Bianchini, G., Ellam, R.M., Siea, F., Stuart, F.M.	2012	Carbonated alkali silicate metasomatism in the North Africa lithosphere: evidence from middle Atlas spinel lherzolites, Morocco.	Journal of South American Earth Sciences, in press available	Africa, Morocco	Geochemistry
D1211-23	Peslier, A.H., Woodland, A.B., Bell, D.R., Lazarov, M., Lapen, T.J.	2012	Metasomatic control of water contents in the Kaapvaal cratonic mantle.	Geochimica et Cosmochimica Acta, Vol. 97, pp. 213-246.	Africa, South Africa, Lesotho	Deposit - Finsch, Kimberley, Jagersfontein, Letseng, Liqhobong
D1211-48	Andersen, T., Elburg, M., Erambert, M.	2012	Petrology of combeite and gotzenite bearing nephelinite at Nyiragongo Virunga volcanic province on the East African rift.	Lithos, Vol. 152, pp. 105-121.	Africa, Tanzania	Nephelinites
D1211-56	Dawson, J.B.	2012	Nephelinite-melilitite-carbonatite	Lithos, Vol. 152, pp. 3-10.	Africa, Tanzania	Melilitite carbonatite

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
			relationships: evidence from Pleistocene recent volcanism in northern Tanzania.			
D1211-58	Keller, J., Zaitsev, A.N.	2012	Reprint of Geochemistry and petrogenetic significance of natrocarbonates at Oldoinyo-Lengai, Tanzania: composition of lavas from 1988-2007.	Lithos, Vol. 152, pp. 47-55.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-57	Mitchell, R.H., Dawson, J.B.	2012	Carbonate-silicate immiscibility and extremely peralkaline silicate glasses from Nasira cone and recent eruptions at Oldoinyo-Lengai Volcano, Tanzania.	Lithos, Vol. 152, pp. 40-46.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-59	Mitchell, R.H., Kamenetsky, V.S.	2012	Trace element geochemistry of myerereite and gregoryrite phenocrysts from natrocarbonatite lava, Oldoinyo-Lengai, Tanzania: implications for magma mixing.	Lithos, Vol. 152, pp. 56-65.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-55	Sharygin, V.V., Kamenetsky, V.S., Zaitsev, A.N., Kamenetsky, M.B.	2012	Silicate-natrocobonatite liquid immiscibility in 1917 eruption combeite-wollastonite nephelinite, Oldoinyo Lengai volcano, Tanzania: melt inclusion study.	Lithos, Vol. 152, pp. 23-39.	Africa, Tanzania	Deposit - Oldoinyo-Lengai
D1211-62	Tenczer, V., Hauzenberger, Ch., Fritz, H., Hoinkes, G., Muhongo, S., Klotzli, U.,	2012	Crustal age domains and metamorphic reworking of the deep crust in northern central Tanzania: a U Pb zircon and monazite study.	Mineralogy and Petrology, in press available	Africa, Tanzania	Craton - geochronology
D1211-60	Zaitsev, A.N., Marks, M.A.W., Wenzel, T., Spratt, W.J., Sharygin, V.V., Strekoptov, G.M.,	2012	Mineralogy, geochemistry and petrology of the phonolitic to nephelinic Sadiman volcano, Crater Highlands, Tanzania.	Lithos, Vol. 152, pp. 66-83.	Africa, Tanzania	Nephelinites
D1211-72	Bosshart, G., Chapman, J.G., Payne, C., Bauer, R.	2010	The Argyle diamond mine in transition from open pit to underground extraction: differing	The Australian Gemologist, Vol. 24, 1, Jan-March pp,	Australia	Deposit - Argyle

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
			causes of colour in diamond.			
D1211-76	Sanders, E. and C.	2010	Rio Tinto's Argyle pink diamonds tender update.	The Australian Gemologist, Vol. 24, 4, Oct-Dec pp.	Australia	Deposit - Argyle
D1211-54	Millonig, L.J., Gerdes, A., Groat, L.A.	2012	U Th Pb geochronology of meta-carbonatites and meta-alkaline rocks in the southern Canadian Cordillera: a geodynamic perspective.	Lithos, Vol. 152, pp. 202-217.	Canada, British Columbia, Alberta	Carbonatites
D1211-33	Oakey, G.N., Chalmers, J.A.	2012	A new model for the Paleogene motion of Greenland relative to North America: plate reconstructions of the Davis Strait and Nares Strait regions between Canada and Greenland.	Journal of Geophysical Research, Vol. 117, B 10, B10401.	Canada, Europe, Greenland	Tectonics
D1211-50	Martin, R.F., Sokolov, M., Magaji, S.S.	2012	Punctuated anorogenic magmatism.	Lithos, Vol. 152, pp. 132-140.	Canada, Greenland, Russia, Africa	Magmatism
D1211-25	Gao, C., McAndrews, J.H., Wang, X., Menzies, J., Turton, C.L., Wood, B.D., Pei, J., Kodors, C.	2012	Glaciation of North America in the James Bay Lowland, Canada, 3-5 Ma.	Geology, Vol. 40, 11, pp. 975-978.	Canada, Ontario, James Bay Lowlands	Geomorphology
D1211-13	Mariano, A.N., Mariano, A. Jr.	2012	Rare earth mining and exploration in North America.	Elements, Vol. 8, 5, Oct. pp. 369-376.	Canada, USA	Economics - overview of mode of occurrence, mineralogy, history of exploration
D1211-12	Kynicky, J., Smith, M.P., Xu, C.	2012	Diversity of rare earth deposits: the key example of China.	Elements, Vol. 8, 5, Oct. pp. 361-367.	China	Deposit - Bayan Obo, carbonatite
D1211-43	Lai, X-D., Yang, X-Y.	2012	Geochemical characteristics of the Bayan Obo giant REE-Nb-Fe deposit: constraints on its genesis.	Journal of South American Earth Sciences, in press available 58p.	China	Carbonatites
D1211-01	Liou, J.G., Zhang, R., Liu, F., Zhang, Z., Ernst, W.G.	2012	Mineralogy, petrology, U-Pb geochronology, and geologic evolution of the Dabie Sulu	American Mineralogist, Vol. 97, no. 10, pp. 1533-1543.	China	UHP

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
			classic ultrahigh pressure metamorphic terrane, east-central China.			
D1211-39	Sheg, Y-M., Zheng, Y-F., Li, S-N, Hu, Z.	2012	Element mobility during continental collision: insights from polymineralic metamorphic vein within UHP eclogite in the Dabie Orogen.	Journal of Metamorphic Geology, in press available	China	UHP
D1211-71	Xiaoyu, G., Encarnacion, J., Xiao, X., Deino, A., Li, Z., Xiabo, T.,	2012	Collision and rotation of the South China block and their role in the formation and exhumation of ultrahigh pressure rocks in the Dabie Shan orogen.	Terra Nova, Vol. 24, 5, pp. 339-350.	China	UHP
D1211-38	Dobrzhinskaya, L.F., Wirth, R., Green, H.W., Schreiber, A., O'bannon, E.	2012	First find of polycrystalline diamond in ultrahigh pressure metamorphic terrane of Erzgebirge Germany.	Journal of Metamorphic Geology, in press available	Europe, Germany	UHP
D1211-40	Smith, D.C., Godard, G.	2012	A raman spectroscopic study of diamond and disordered sp3-carbon in the coesite bearing straumen eclogite pod, Norway.	Journal of Metamorphic Geology, in press available	Europe, Norway	Eclogite
D1211-16	Bedini, A., Ehrman, S., Nunziante Cesaro, S., Pasini, M., Rapinesi, I.A., Sali, D.	2012	The Vallerano diamond from ancient Rome: a scientific study.	Gems & Gemology, Vol. 48, 1, Spring pp. 39-41.	Global	History - diamond notable
D1211-09	Hatch, G.P.	2012	Dynamics in the global market for rare earths.	Elements, Vol. 8, 5, Oct. pp. 341-346.	Global	Economics : markets, demand, quotas, prices, supply
D1211-29	ICMM	2012	Trends in the mining and metals industry.	ICMM, October 16p.	Global	Sustainable development
D1211-30	ICMM	2012	The role of mining in national economies.	ICMM, October 20p.	Global	Economics
D1211-46	Kryvoshlyk, I.N.	2012	Geometry of kimberites ** eng	KIEV Kimberlite conference,, p.: 105-106. abstract	Global	Computer generated geometric distribution order

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-02	Ryan, D.	2012	Mining investment - local challenges and global implications.	Baker & McKenzie, September, 80p.	Global	Economics
D1211-11	Williams-Jones, A.E., Migdisov, A.A., Samson, I.M.	2012	Hydrothermal mobilisation of the rare earth elements - a tale of "ceria" and "yttria".	Elements, Vol. 8, 5, Oct. pp. 355-360.	Global	Geochemistry, UHP, transport and deposition
D1211-47	Wirth, R.	2012	FIB, TEM and combined FIB/SEM systems: ideal tools for the investigation of diamonds and inclusions therein.	KIEV Kimberlite conference,, pp. 38-40. abstract	Global, Africa, Russia, Canada, South America	Crystallography, carbonado
D1211-10	Chakhmouradian, A.R., Zaitsev, A.N.	2012	Rare earth mineralization in igneous rocks: sources and processes.	Elements, Vol. 8, 5, Oct. pp. 347-353.	Global, Russia	Mineralogy, REE, deposits, carbonatites
D1211-65	Kumar, A., Nagaraju, E., Besse, J., Bhaskar Rao, Y.J.	2012	New age, geochemical and paleomagnetic data on a 2.21 Ga dyke swarm from south India: constraints on paleoproterozoic reconstruction.	Precambrian Research, Vol. 221-221, pp. 123-138.	India	Geochronology, LIP, rock magnetism
D1211-35	Alistic, L., Gurnis, M., Stadler, G., Bursteede, C., Ghattas, O.	2012	Multi scale dynamics and rheology of mantle flow with plates.	Journal of Geophysical Research, Vol. 117, B10B10402	Mantle	Tectonics
D1211-34	Argus, D.F.	40951	Uncertainty in the velocity between the mass center and surface of Earth.	Journal of Geophysical Research, Vol. 117, B 10, B10405	Mantle	Geophysics - seismics
D1211-26	Birger, B.I.	2012	Transient creep and convective instability of the lithosphere.	Geophysical Journal International, in press available	Mantle	Cratons, geodynamics, convection
D1211-36	DeBayle, E., Ricard, Y.	2012	A global shear velocity model of the upper mantle from fundamental and higher Rayleigh mode measurements.	Journal of Geophysical Research, Vol. 117, B10, B 10308.	Mantle	Geophysics - seismics
D1211-63	Hooper, A.	2012	Volcanology: a volcano's sharp intake of breath.	Nature Geoscience, Vol. 5, 10, pp. 686-687.	Mantle	Volcanism
D1211-70	Laurie, A., Stevens, G., Van Hunen, J.	2012	The end of continental growth by TTG magmatism.	Terra Nova, In press available	Mantle	Subduction

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-49	Macdonald, R.	2012	Evolution of peralkaline silicic complexes: lessons from the extrusive rocks. (caldera collapse)	Lithos, Vol. 152, pp. 11-12.	Mantle	Pre-eruption chambers
D1211-64	Miller, M.S., Becker, T.W.	2012	Mantle flow deflected by interactions between subducted slabs and cratonic keels.	Nature Geoscience, Vol. 5, 10, pp. 726-730.	Mantle	Subduction
D1211-22	Shervais, J.W., Jean, M.M.	2012	Inside the subduction factory: modeling fluid mobile element enrichment in the mantle wedge above a subduction zone.	Geochimica et Cosmochimica Acta, Vol. 95, Oct. 15, pp. 270-285.	Mantle	Subduction
D1211-03	Stracke, A.	2012	Earth's heterogeneous mantle: a product of convection driven interaction between crust and mantle.	Chemical Geology, Vol. 330-331. Nov. 10, pp. 274-299.	Mantle	Convection
D1211-28	Wigginton, N.S.	2012	Hitching a ride into the mantle.	Geophysical Research Letters,, Vol. 39, L17301	Mantle	Convection
D1211-27	Zheng, Z., Romanowicz, B.	2012	Do double 'SS precursors' mean double discontinuities?	Geophysical Journal International, in press available	Mantle	Discontinuity
D1211-32	Villemaire, M., Darbyshire, F.A., Bastow, I.D.	2012	P wave tomography of eastern North America: evidence for mantle evolution from Archean to Phanerozoic, and modification during subsequent hotspot tectonism.	Journal of Geophysical Research, in press available 51p.	Mantle, North America, Canada	Tomography, plumes
D1211-24	Giuliani, A., Kamenetsky, V.S., Phillips, D., Kendrick, M.A., Wyatt, B.A., Goemann, K.,	2012	Nature of alkali-carbonate fluids in the sub-continental lithospheric mantle.	Geology, Vol. 40, 11, pp. 967-970.	Mantle, Russia	Deposit - Udachnaya
D1211-51	Doroshkevich, A.G., Ripp, G.S., Izbrodin, I.A., Savatenkov, V.M.	2012	Alkaline magmatism of the Vitim province, west Transbaikalia, Russia: age, mineralogical, geochemical and isotope (O,C,D,Sr and Nd) data.	Lithos, Vol. 152, pp. 157-172.	Russia	Magmatism

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-05	Ghobadi, M., Gerdes, A., Kogarko, L., Brey, G.	2012	New data on the composition and hafnium isotopes of zircons from carbonatites of the Khibiny Massif.	Doklady Earth Sciences, Vol. 446, 1, pp. 1083-1085.	Russia	Carbonatites
D1211-04	Goncharov, A.G., Ionov, D.A.	2012	Redox state of deep off-craton lithospheric mantle: new data from garnet and spinel peridotites from Vitim, southern Siberia.	Contribution to Mineralogy and Petrology, Vol 164, pp. 731-745.	Russia	Xenoliths - redox
D1211-67	Jakovlev, A.V., Bushenkova, N.A., Koulakov, I.yu., Dobretsov, N.L.	2012	Structure of the upper mantle in the circum-arctic region from regional seismic tomography.	Russian Geology and Geophysics, Vol. 53, 10. pp. 963-971.	Russia	Geophysics - seismic
D1211-52	Kamenetsky, V.S., Kamenetsky, M.B., Golovin, A.V., Shaygin, V.V., Maas, R.	2012	Ultrafresh salty kimberlite of the Udachnaya-East pipe (Yakutia, Russia): a petrological oddity or fortuitous discovery?	Lithos, Vol. 152, pp. 173-186.	Russia	Deposit - Udachnaya-East
D1211-61	Nedosekova, I.L., Belousova, E.A., Sharygin, V.V., Belyatsky, B.V., Bayanova T.B.,	2012	Origin and evolution of the Ilmeny-Visnevogorsky carbonatites (Urals, Russia): insights from trace element compositions, and Rb-Sr, Sm-Nd, U-Pb, Lu-Hf isotope data.	Mineralogy and Petrology, in press available	Russia	Carbonatites
D1211-68	Smelov, A.P., Shatsky, V.S., Ragozin, A.L., Reutskii, V.N., Molotkov, A.E.	2012	Diamondiferous Archean rocks of the Olondo greenstone belt (western Aldan-Stanovoy shield).	Russian Geology and Geophysics, Vol. 53, pp. 1012-1022.	Russia	Diamond - genesis
D1211-06	Moulin, M., Aslanian, D., Untemehr, P.	2010	A new starting point for the South and Equatorial Atlantic Ocean.	Earth Science Reviews, Vol. 98, 1-2, pp. 1-37.	South America, Africa	Intraplate deformation
D1211-44	Azzone, R.G., Enrich, G.E.R., De Barros Gomes, C., Ruberti, E.	2012	Trace element composition of parental magmas from mafic-ultramafic cumulates determined by in situ mineral analyses: the Juquia mafic-ultramafic alkaline-carbonatite massif, SE Brazil.	Journal of South American Earth Sciences, in press available, 17p.	South America, Brazil	Alkaline magmatism

NEW SCIENTIFIC LITERATURE (by Region)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-45	Marangoni, Y.R., Mantovani, M.S.M.,	2012	Geophysical signatures of the alkaline intrusions bordering the Parana Basin.	Journal of South American Earth Sciences, in press available, 48p.	South America, Paraguay, Brazil	Geophysics - magnetics
D1211-66	Baez Presser, J.L.	2011	Seismological distinction between Archean and Proterozoic mantle: the lithospheric root beneath Parana Basin, South America. **in spa	Reportes Cientificos, Vol. 2, 1, pp. 45-72.	South America, Paraguay, Brazil, Argentina, Uruguay	Craton, geophysics - seismics
D1211-08	Chakhmouradian, A.R., Wall, F.	2012	Rare earth elements: minerals, mines, magnets and more.	Elements, Vol. 8, 5, Oct. pp. 333-340.	Technology	Mineralogy, REE, deposits, production
D1211-18	Eaton-Magana, S., D'Haenens- Johansson, U.F.S.	2012	Recent advances in CVD synthetic diamond quality.	Gems & Gemology, Vol. 48, 2, summer pp. 124- 127.	Technology	Synthetics
D1211-14	G & G	2012	Diamond basics: part 2. Fluorescence and phosphorescence.	G & G. Briefs., 1/4p.	Technology	Diamond - radiation
D1211-17	Iverson, J.	2012	Transparency and synthetic diamonds.	Gems & Gemology, Vol. 48, 2, summer 1p overview	Technology	Synthetics
D1211-73	Linton, T., Paul, A.	2010	Cultj diamond selector IIITM	The Australian Gemologist, Vol. 24, 2, Apr-June pp.	Technology	Diamond - tester
D1211-75	Linton, T., Paul, A., Johnstone, I. Hunter, K.	2010	DiamondNite tester.	The Australian Gemologist, Vol. 24, 4, Oct-Dec pp.	Technology	Diamond tester
D1211-78	Morris, B.J.	2012	Diamonds and opal.	The Australian Gemologist, Vol. 24, 8, Oct-Dec. pp.	Technology	Diamond morphology
D1211-79	Payne, C., Bauer, R.	2012	Causes of colour in fancy white diamonds.	The Australian Gemologist, Vol. 24, 9, Jan-Mar. pp.	Technology	Diamond - colour
D1211-37	Ross, P-S., White, J.D.L.	2012	Quantification of vesicle characteristics in some diatreme filling deposits, and the explosivity levels of magma water interactions within diatremes.	Journal of Geothermal Volcanology and Research, Vol. 245-246, pp. 55-67.	Technology	Diatremes
D1211-19	Skalwold, E.A.	2012	Nano-polycrystalline diamond sphere: a gemologist's	Gems & Gemology, Vol. 48, 2, summer pp. 128- 131.	Technology	Diamond - morphology

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
perspective.						
D1211-21	Skalwold, E.A., Renfro, N. Shigley, J.E., Breeding, C.M.	2012	Characterization of a synthetic nanopolycrystalline diamond gemstone.	Gems & Gemology, Vol. 48, 3, pp. 188-192.	Technology	Synthetics
D1211-20	Wang, W., D'Haenens-Johansson, U.F.S., Johnson, P., Moe, K.S., Emerson, E., Newton, M., Moses, T.M.	2012	CVD synthetic diamonds from Gemesis Corp.	Gems & Gemology, Vol. 48, 2, summer pp. 80-97.	Technology	Gemesis
D1211-15	Willems, B., Tallaire, A., Barjon, J.	2011	Exploring the origin and nature of luminescent regions in CVD synthetic diamond.	Gems & Gemology, Vol. 47, 3, Fall, pp.	Technology	Synthetics
D1211-74	Zhonghua, S., Taijin, L., Meidong, S.	2010	Coated and fracture filled coloured diamond.	The Australian Gemologist, Vol. 24, 2, Apr-June pp.	Technology	Diamond - morphology
D1211-77	Zhonghua, S., Taijin, L., Meidong, S., Jun, S., Jingjing, S.	2011	High quality synthetic yellow orange diamond emerges in China.	The Australian Gemologist, Vol. 24, 7, July-Sept pp.	Technology	Synthetics

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-80	AllAfrica.com	2012	Zimbabwe: Chimanimani Diamonds above board - Shillaev.	AllAfrica.com, Sept. 30, 1p.	Africa, Zimbabwe	News item - Chimanimani
D1211-81	AllAfrica.com	2012	Namdeb and MUN reach deal	AllAfrica.com, Oct. 8 1/4p.	Africa, Namibia	News item - legal
D1211-82	AllAfrica.com	2012	Victory for Zim as West's 'conflict diamonds' bid flops.	AllAfrica.com, Oct. 10, 1/2p.	Africa, Zimbabwe	News item - KP
D1211-83	Arctic Star Exploration Corporation	2012	Arctic Star stakes 10,000 Ha in Northwest Territories.	Arctic Star Exploration Corporation, Oct. 1, 1p.	Canada, Northwest Territories	News item - press release
D1211-84	Botswana Diamonds plc.	2012	Exploration update - mineral chemistry on PL 170/2012 in the Orapa area.	Botswana Diamonds plc., Oct. 22, 1p.	Africa, Botswana	News item - press release
D1211-85	Creamers Mining Weekly	2012	Petra Diamonds workers demanding R21 500 - NUM	Creamers Mining Weekly, Oct. 2, 1/4p.	Africa, South Africa	News item - Petra
D1211-86	Creamers Mining Weekly	2012	Ontario's McGuinty government modernises mining act (more aboriginal)	Creamers Mining Weekly, Oct. 3, 1p.	Canada, Ontario	News item - legal
D1211-87	Creamers Mining Weekly	2012	Zim cancels 344 prospecting orders as it seeks to stamp out speculative hoarding. (gold)	Creamers Mining Weekly, Oct. 5, 1p.	Africa, Zimbabwe	News item - legal
D1211-88	Creamers Mining Weekly	2012	Rockwell brings in royalty miners at Tirisano, Klipdam.	Creamers Mining Weekly, Oct. 12, 2p.	Africa, South Africa	News item - Rockwell
D1211-89	Creamers Mining Weekly	2012	Harry Winston looking to sell watch, jewellery business - source.	Creamers Mining Weekly, Oct. 17, 1/2p.	Global	News item - Harry Winston
D1211-90	Creamers Mining Weekly	2012	Firestone recovers rare diamonds at Lesotho mine. Lighobong	Creamers Mining Weekly, Oct. 16, 2/2p.	Africa, Lesotho	News item - Firestone
D1211-91	Creamers Mining Weekly	2012	Diavik Q3 production flat, minignfor higher - value carats.	Creamers Mining Weekly, Oct. 16, 1p.	Canada, Northwest Territories	News item - Diavik

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-92	Creamers Mining Weekly	2012	WFDB launches world diamond mark, appoints president.	Creamers Mining Weekly , Oct. 19, 1/2p.	Global	News item - bourse
D1211-93	Creamers Mining Weekly	2012	DiamondCorp to raise \$ 1m lbs for Lace mine.	Creamers Mining Weekly , Oct. 19, 1/2p.	Africa, South Africa	News item - DiamondCorp
D1211-94	Creamers Mining Weekly	2012	Harry Winston not in active talks to sell luxury brand segment.	Creamers Mining Weekly , Oct. 18, 1/8p.	Global	News item - Harry Winston
D1211-95	Creamers Mining Weekly	2012	Strong market appetite for pink diamonds - Rio Tinto.	Creamers Mining Weekly , Oct. 22, 1/2p.	Australia	News item - Argyle
D1211-96	Creamers Mining Weekly	2012	Trans-Hex half year profit to rise.	Creamers Mining Weekly , Oct. 23, 1/4p.	Africa - South Africa	News item - Trans Hex
D1211-97	Creamers Mining Weekly	2012	Lesotho mine to produce 1.2 m carats a year .. Lihobong	Creamers Mining Weekly , Oct. 25, 1/4p.	Africa, Lesotho	News item - Firestone
D1211-98	Diadem Resources Ltd.	2012	Diadem announces the delay of annual financial statements and MD & A filings.	Diadem Resources Ltd. , Oct. 1, 1p.		News item - press release
D1211-99	Diamonds.net	2012	Biti refuses pressure to quit.	Diamonds.net , Oct. 3, 1/4p.	Africa, Zimbabwe	News item - economics
D1211-100	Diamonds.net	2012	De Beers appoints Carroll as Chairman.	Diamonds.net , Oct. 3, 1/2p.	Global	News item - De Beers
D1211-101	Diamonds.net	2012	De Beers group realigns corporate identity.	Diamonds.net , Oct. 3, 1p.	Global	News item - De Beers
D1211-102	Diamonds.net	2012	Alrosa's profit -38% in 1H 2012.	Diamonds.net , Oct. 4, 1/2p.	Russia	News item - production
D1211-103	Diamonds.net	2012	Rio Tinto creates a large rough diamond tender.	Diamonds.net , Oct. 4, 1/2p.	Global	News item - Rio Tinto
D1211-104	Diamonds.net	2012	Firestone reports improved diamond quality at Lesotho mine.	Diamonds.net , Oct. 9, 1/4p.	Africa, Lesotho	News item - Firestone
D1211-105	Diamonds.net	2012	Defining De Beers DTC overview.	Diamonds.net , Oct. 12, 2p.	Global	News item - DTC

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REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-106	Diamonds.net	2012	Rio Tinto's 3Q diamond production +5%	Diamonds.net , Oct. 16, 1/4p.	Canada, Northwest Territories, Australia, Africa, Zimbabwe	News item - Rio Tinto
D1211-107	Diamonds.net	2012	Harry Winston notes improving rough demand.	Diamonds.net , Oct. 16, 1/8p.	Global	News item - Harry Winston
D1211-108	Diamonds.net	2012	BHP Billiton's 1 Q diamond production - 32% Ekati	Diamonds.net , Oct. 16, 1/4p.	Canada, Northwest Territories	News item - BHP
D1211-109	Diamonds.net	2012	Higher prices at Argyle pink diamond tender.	Diamonds.net , Oct. 22, 1/2p.	Australia	News item - Argyle
D1211-110	Diamonds.net	2012	Kennedy Diamonds details recovery results. Kelvin-Faraday	Diamonds.net , Oct. 22, 1/2p.	Canada, Northwest Territories	News item - Kennedy
D1211-111	Diamonds.net	2012	South Africa's state trader looks to buy diamonds abroad. Zimbabwe	Diamonds.net , Oct. 23, 1p.	Africa, South Africa	News item - SDT
D1211-112	Diamonds.net	2012	Alrosa finds 888 carat industrial diamond.	Diamonds.net , Oct. 24, 1/8p.	Russia	News item - Alrosa
D1211-113	Diamonds.net	2012	Trans Hex FY 1H sales +22%, profit soars.	Diamonds.net , Oct. 24, 1/8p.	Africa, South Africa	News item - Trans Hex
D1211-114	Diamonds.net	2012	De Beers 3Q diamond production -31%.	Diamonds.net , Oct. 25, 1/2p.	Global	News item - De Beers
D1211-115	Diamonds.net	2012	Peregrine Diamonds secures \$ 10 m in financing.	Diamonds.net , Oct. 25, 1/4p.	Canada, Nunavut, Baffin Island	News item - Peregrine
D1211-116	Diavik Diamond Mines Inc.	2012	Diavik selected as a Canada's top 100 employer.	Diavik Diamond Mines Inc. , Oct. 10, 1p.	Canada, Northwest Territories	News item - press release

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-117	Dolat Ventures Inc.	2012	Dolat Ventures to target resource expansion on diamond and new gold projects in Sierra Leone. Baimbawai, Sewa River	Dolat Ventures Inc. , Oct. 18, 1p.	Africa, Sierra Leone	News item - press release
D1211-118	Financial Times	2012	Luxury goods to slow as Chinese spend less.	Financial Time , Oct. 15, 1/2p.	China	News item - economics
D1211-119	Firestone Diamonds plc.	2012	Liqhobong mine, Lesotho - update, higher value stones.	Firestone Diamonds plc. , Oct. 8, 2p.	Africa, Lesotho	News item - press release
D1211-120	Firestone Diamonds plc.	2012	Recovery of a rare type 2B blue diamond and type 2 A diamonds. Liqhobong	Firestone Diamonds plc. , Oct. 16, 2p.	Africa, Lesotho	News item - press release
D1211-121	Firestone Diamonds plc.	2012	Opening of new tender facility, Belgium. First Element Diamond Services.	Firestone Diamonds plc. , Oct. 18, 1p.	Europe, Belgium	News item - press release
D1211-122	Firestone Diamonds plc.	2012	Liqhobong definitive feasibility study.	Firestone Diamonds plc. , Oct. 25, 5p.	Africa, Lesotho	News item - press release
D1211-123	Idex Online	2012	Alrosa September revenues \$ 400 Million, announce explosion investigation (Udachny mine in August)	Idex Online , Sept. 30, 1p.	Russia	News item - production
D1211-124	Idex Online	2012	Myths vs realities: from the trillion carats find to De Beers changes.	Idex Online , Oct. 4, 2p.	Global, Russia	News item - lonsdaleite
D1211-125	Idex Online	2012	Commodity or love - you be the judge. Life of a diamond.	Idex Online , Oct. 11, 2p.	Global	News item - prices
D1211-126	Idex Online	2012	Davik produces 1.93 million carats in Q3: processes higher grade ore.	Idex Online , Oct. 16, 1p.	Canada, Northwest Territories	News item - Diavik
D1211-127	Idex Online	2012	Diamond source warranty protocol too costly, impractical.	Idex Online , Oct. 15, 1p.	Global	News item - warranty protocol
D1211-128	Idex Online	2012	Section of miners strike at Petra's Cullinan	Idex Online , Oct. 19, 1/4p.	Africa, South	News item - Petra

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
			mine.		Africa	
D1211-129	Idex Online	2012	Stornoway gets 20 year mining lease for Renard project.	Idex Online , Oct. 19, 1p.	Canada, Quebec	News item - Stornoway
D1211-130	Idex Online	2012	Harry Winston confirms buyers interest in retail division.	Idex Online , Oct. 19, 1p.	Global	News item - Harry Winston
D1211-131	Idex Online	2012	Call for levy on rough diamond sales to fund generic promotions.	Idex Online , Oct. 16, 1p.	Global	News item - promotion
D1211-132	Idex Online	2012	BHP Q1 diamond production drops 32%, gold - 18%. Ekati	Idex Online , Oct. 18, 1/4p.	Canada, Northwest Territories	News item - BHP
D1211-133	Idex Online	2012	A warranty of discontent. Diamond Source Warranty Protocol.	Idex Online , Oct. 18, 2p.	Global	News item - Diamond Source Warranty Protocol
D1211-134	Idex Online	2012	1.2 mln carats at \$ 100 p/c expected annually at Firestone's Lesotho project.	Idex Online , Oct. 25, 1/2p.	Africa, Lesotho	News item - Firestone
D1211-135	Idex Online	2012	Holiday predictions.	Idex Online , Oct. 25, 1p.	Global	News item - markets
D1211-136	Idex Online	2012	Bain: global luxury market to grow 10% in 2012, major structural shifts emerge.	Idex Online , Oct. 25, 2p.	Global	News item - markets
D1211-137	India Resources Limited	2012	Bhandara (Orissa) and Tokapal and Dharwar (Andhra Pradesh) brief mention.	India Resources Limited , Oct. 1/2p.	India	News item - press release
D1211-138	International Mining	2012	Octea diamond group boosts learning in Kono district, Sierra Leone.	International Mining , Oct. 23, 1p.	Africa, Sierra Leone	News item - Octea
D1211-139	Jakusconeck, T.	2012	Diamond Quarterly Review The carat chronicles - Q3/12	Scotiabank Equity Research , Oct. 16, 40p.	Global	Review - prices, producers
D1211-140	Kennady Diamonds Inc.	2012	Kennady Diamonds announces Kennady North diamond recovery results. Kelvin-Faraday	Kennady Diamonds Inc. , Oct. 22, 2p.	Canada, Northwest Territories	News item - Kennady

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
cluster						
D1211-141	London Mining Journal	2012	A new rare earth mineral district... Lofdal carbonatite complex, Namibia.	London Mining Journal , Oct. 6, 1p.	Africa, Namibia	News item - Namibia Rare Earths
D1211-142	London Mining Journal	2012	Commodities in the Kalahari. Botswana and Namibia.. Mentions diamonds,	London Mining Journal , Oct. 6, 1p.	Africa, Namibia, Botswana	News item - brief overview of countries
D1211-143	London Mining Journal	2012	Chugging along.. Zimbabwe's mineral production, despite political unease. Mentions diamonds.	London Mining Journal , Oct. 6, 1p.	Africa, Zimbabwe	News item - economics
D1211-144	London Mining Journal	2012	Angola and the ghost of Tiny Rowland. Overview of Lonrho's activities Lulo	London Mining Journal , Oct. 19, 2p.	Africa, Angola	News item - Lonrho
D1211-145	Lonrho Mining Limited, Lucapa	2012	Change name to Lucapa Diamond Company.	Lonrho Mining Limited , Oct. 18, 1/4p.	Africa, Angola	News item - press release
D1211-146	Macauhub	2012	Geologist from De Beers confident about finding new diamond mine in Angola.	www.macauhub.com , Oct. 15, 1/4p.	Africa, Angola	News item - De Beers
D1211-147	Mineweb	2012	Platinum, gold, coal, diamonds, iron ore. No end in sight for SA mine strikes.	Mineweb.com , Oct. 4, 2p.	Africa, South Africa	News item - legal
D1211-148	Mineweb	2012	Sierra Leone - looking at resources in a new light.	www.mineweb.com , Oct. 5, 2p.	Africa, Sierra Leone	News item - legal
D1211-149	Mineweb	2012	World's largest u/g automated load and haul system for Argyle diamond mine.	www.mineweb.com , Oct. 2, 1p.	Australia	News item - Argyle
D1211-150	Mineweb	2012	How worried should India's diamond exporters be?	Mineweb.com , Oct. 16, 1p.	India	News item - exports
D1211-151	Mineweb	2012	Petra's Cullinan diamond mine hit by strike.	Mineweb.com , Oct. 18, 1/4p.	Africa, South Africa	News item - Petra

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-152	Mining Magazine	2012	Sandvik to supply AutoMine to Argyle.	Mining Magazine , Oct. 2, 1/4p.	Australia	News item - Argyle
D1211-153	Mining.com	2012	DiamondCorp cancels September gem auction. Lace	Mining.com , Oct. 2, 1/4p.	Africa, South Africa	News item - DiamondCorp
D1211-154	Mining.com	2012	Laboratory made diamonds a rising 'conflict-free' alternative. CVD	Mining.com , Sept. 29, 1p.	Technology	News item - Washington Diamonds
D1211-155	Mining.com	2012	Scio Diamond to raise shipments on record output.	Mining.com , Oct. 2, 1/2p.	Technology	News item - Scio
D1211-156	Mining.com	2012	Firestone reports diamond quality improvement at Lesotho.	Mining.com , Oct. 9, 1/4p.	Africa, Lesotho	News item - Firestone
D1211-157	Mining.com	2012	Gamma rays used to find diamonds. MineralPET (carbon matter)	Mining.com , Oct. 9, 1/4p.	Technology	News item - MineralPET
D1211-158	Mining.com	2012	Rio Tinto's \$ 60 million pink diamonds arrive in London.	Mining.com , Oct. 9, 1/2p.	Australia	News item - Argyle
D1211-159	Mining.com	2012	Wisconsin man finds a diamond in the mire. 1.2 carat in a well.	Mining.com , Oct. 16, 1/3p.	USA, Wisconsin	News item - panning
D1211-160	Mining.com	2012	Global gem industry unveils World Diamond Mark initiative.	Mining.com , Oct. 23, 1/4p.	Global	News item - marketing
D1211-161	Miningmx	2012	De Beers sets out to change the stationary.	Miningmx.com , Oct. 24, 1p.	Global	News item - De Beers
D1211-162	Namakwa Diamonds Ltd.	2012	Result of tender (Kao)	Namakwa Diamonds Ltd. , Oct. 18, 1/2p.	Africa, Lesotho	News item - press release
D1211-163	National Post	2012	Study unlocks secrets from Mars.. Meteorite provides insights on red planet.	National Post , Oct. 12, 1p.	Technology	News item - meteorites
D1211-164	National Post	2012	Planet made of diamond -	National Post , Oct. 12, 1p.	Technology	News item - meteorites

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-165	National Post	2012	A diamond bigger than Earth? 55Cancrie	National Post , Oct. 12, 1/4p.	Technology	News item - planet
D1211-166	North Arrow Minerals Inc.	2012	North Arrow increases its interests in the Lac de Gras diamond property and announces \$ 600,000. financing.	North Arrow Minerals Inc. , Oct. 25, 3p.	Canada, Northwest Territories	News item - press release
D1211-167	Olivut Resources Ltd.	2012	Olivut Resources Ltd. 2012 drilling intersects kimberlite Hoam project.	Olivut Resources Ltd. , Oct. 17, 1p.	Canada, Northwest Territories	News item - press release
D1211-168	Peregrine Diamonds Ltd.	2012	Peregrine closes option agreement and \$ 2.5 million private placement with De Beers.	Peregrine Diamonds Ltd. , Oct. 11, 1p.	Canada, Nunavut, Baffin Island	News item - press release
D1211-169	Polished Prices	2012	Pace of price decline slows in September.	www.polishprices.com , Oct. 3, 1/4p.	Global	News item - prices
D1211-170	Polished Prices	2012	IMF ups Botswana growth forecast, but warns of spill over effects.	www.polishprices.com , Oct. 10, 1p.	Africa, Botswana	News item - IMF
D1211-171	Polished Prices	2012	US industry groups launch diamond origin tracking system.	www.polishprices.com , Oct. 14, 1/2p.	Technology	News item - source warranty
D1211-172	Polished Prices	2012	Rise in Botswana gov't share of Debswana diamonds - report.	www.polishprices.com , Oct. 20, 1p.	Africa, Botswana	News item - Debswana
D1211-173	Reuters	2012	Anglo CEO Cynthia Carroll quits as share price lags.	Reuters , Oct. 26, 2p.	Global	News item - Anglo
D1211-174	Rockwell Diamonds Inc.	2012	Performance overview - production, profit, unit costs.	Rockwell Diamonds Inc. , Oct. 11, 7p.	Africa, South Africa	News item - press release
D1211-175	Rough-polished	2012	DTZ-OZGEO producing 1,000 cts per month at Zim concession - report.	www.rough-polished.com , Oct. 2, 1/2p.	Africa, Zimbabwe	News item - DTZ-OZGEO
D1211-176	Rough-polished	2012	Shareholders of OJSC Severalmaz approved acquisition of 100% share in Nizhne-Lenskoye.	www.rough-polished.com , Oct. 2, 1/2p.	Russia	News item - Severalmaz

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-177	Rough-polished	2012	Botswana diamond center construction complete. Diamond Technology Park	www.rough-polished.com , Oct. 3, 1/2p.	Africa, Botswana	News item - DTP
D1211-178	Rough-polished	2012	Stellar recovers 970 diamonds from Guinea kimberlite project.	www.rough-polished.com , Oct. 3, 1/4p.	Africa, Guinea	News item - Stellar
D1211-179	Rough-polished	2012	De Beers announces corporate 'realignment'.	www.rough-polished.com , Oct. 3, 1/2p.	Global	News item - DTC
D1211-180	Rough-polished	2012	Court: Debswana can continue using toilet secret cameras.	www.rough-polished.com , Oct. 5, 1/4p.	Africa, Botswana	News item - legal
D1211-181	Rough-polished	2012	Russia's Alrosa aims to refinance up to \$ 1.4 bln in Q4.	www.rough-polished.com , Oct. 5, 1/4p.	Russia	News item - Alrosa
D1211-182	Rough-polished	2012	Alrosa's supervisory board to consider placement of 12 commercial paper issues.	www.rough-polished.com , Oct. 8, 1/4p.	Russia	News item - Alrosa
D1211-183	Rough-polished	2012	Maxim Shkadov does not rule out secondary shares issue of Kristall.	www.rough-polished.com , Oct. 8, 1/4p.	Russia	News item - Kristall
D1211-184	Rough-polished	2012	Rio to install largest automated mining system - Argyle	www.rough-polished.com , Oct. 8, 1/4p.	Australia	News item - Rio Tinto
D1211-185	Rough-polished	2012	Miners end South Africa strike at Petra Diamonds.	www.rough-polished.com , Oct. 8, 1/4p.	Africa, South Africa	News item - Petra
D1211-186	Rough-polished	2012	Project proposal leaves Surat out cold.	www.rough-polished.com , Oct. 8, 1/4p.	India	News item - Surat
D1211-187	Rough-polished	2012	Botswana new diamond trader hunts for place to conduct auctions.	www.rough-polished.com , Oct. 9, 1/4p.	Africa, Botswana	News item - DTP
D1211-188	Rough-polished	2012	Collapse at Mir diamond mine.	www.rough-polished.com , Oct. 9, 1/4p.	Russia, Yakutia	News item - Mir
D1211-189	Rough-polished	2012	DTC October sight estimated at \$ 750M.	www.rough-polished.com , Oct. 12, 1/2p.	Global	News item - DTC

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-190	Rough-polished	2012	Scio ramps up production, shipments.	www.rough-polished.com , Oct. 12, 1/4p.	Technology	News item - Scio
D1211-191	Rough-polished	2012	Botswana diamond exports plunged in August.	www.rough-polished.com , Oct. 12, 1/4p.	Africa, Botswana	News item - production
D1211-192	Rough-polished	2012	KP chairperson set to addresss Zim diamond conference.	www.rough-polished.com , Oct. 11, 1/2p.	Africa, Zimbabwe	News item - KP
D1211-193	Rough-polished	2012	Consumer demand in China better than expected.	www.rough-polished.com , Oct. 15, 1/4p.	China	News item - demand
D1211-194	Rough-polished	2012	Armenian Government facilities diamond imports and polished exports.	www.rough-polished.com , Oct. 15, 1/4p.	Russia, Aremmnia	News item - imports
D1211-195	Rough-polished	2012	Angola diamond trading company eyes new markets.	www.rough-polished.com , Oct. 17, 1/8p.	Africa, Angola	News item - SODIAM
D1211-196	Rough-polished	2012	American industry bodies developed new protocol to control diamond supplies.	www.rough-polished.com , Oct. 17, 1p.	USA	News item - Diamond Warranty Protocol
D1211-197	Rough-polished	2012	Rio Tinto's Zim diamond output up 28pc in Q3. Murowa	www.rough-polished.com , Oct 17, 1/4p,	Africa, Zimbabwe	News item - RioZim
D1211-198	Rough-polished	2012	KP chair calls for new definition of conflict diamonds.	www.rough-polished.com , Oct. 17, 1/2p.	Global	News item - KP
D1211-199	Rough-polished	2012	Alrosa's supervisory board to adjust budget for 2012 and dividend policy.	www.rough-polished.com , Oct. 17, 1/4p.	Russia	News item - Alrosa
D1211-200	Rough-polished	2012	Angola's Catoca eyes new partnerships.	www.rough-polished.com , Oct. 15, 1/4p.	Africa, Angola	News item - Catoca
D1211-201	Rough-polished	2012	Alrosa to place 12 series f commercial papers worth RUB 60 billion.	www.rough-polished.com , Oct. 15, 1/4p.	Russia	News item - Alrosa
D1211-202	Rough-polished	2012	Polished prices seen stabilizing says De Beers	www.rough-polished.com , Oct. 16, 1/4p.	Global	News item - prices

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-203	Rough-polished	2012	De Beers remains confident of finding new diamond mine in Angola. Lunda Norte	www.rough-polished.com , Oct. 16, 1/4p.	Africa, Angola	News item - De Beers
D1211-204	Rough-polished	2012	Zim cuts diamond revenue target, blames it on sanctions, low prices.	www.rough-polished.com , Oct. 19, 1/2p.	Africa, Zimbabwe	News item - prices
D1211-205	Rough-polished	2012	Anglo American outlook revised to negative on exposure to risks in South Africa; BBB+/A-2 ratings confirmed.	www.rough-polished.com , Oct. 19, 1p.	Africa, South Africa	News item - Anglo
D1211-206	Rough-polished	2012	Dolat expands Sierra Leone diamond resource. Baimbawai Pool, Sewa area.	www.rough-polished.com , Oct. 23, 1/4p.	Africa, Sierra Leone	News item - Dolat
D1211-207	Rough-polished	2012	Ownership issues and international sanctions in Marange: the case of Anjin.	www.rough-polished.com , Oct. 22, 2p.	Africa, Zimbabwe	News item - Anjin
D1211-208	Rough-polished	2012	Botswana Diamonds bubbly after positive Orapa data,	www.rough-polished.com , Oct. 23, 1/4p.	Africa, Botswana	News item - Botswana Diamonds
D1211-209	Rough-polished	2012	Namakwa realizes \$ 6.9 mln from diamond auction. Kao	www.rough-polished.com , Oct. 23, 1/4p.	Africa, Lesotho	News item - Namakwa
D1211-210	Rough-polished	2012	Privatization of AK Alrosa will take place in 2012 - Ministry of Economic Development.	www.rough-polished.com , Oct. 23, 1/4p.	Russia	News item - Alrosa
D1211-211	Rough-polished	2012	Stellar Diamonds in \$ 4 mln loss.	www.rough-polished.com , Oct. 25, 1/2p.	Africa, Sierra Leone, Guinea	News item - Stellar
D1211-212	Rough-polished	2012	Trans Hex ups diamond output in Angola, profit seen dwarfing.	www.rough-polished.com , Oct. 25, 1/2p.	Africa, Angola, South Africa	News item - Trans Hex
D1211-213	Rough-polished	2012	President of IDMA: right now no one can confirm there is stabilization in the diamond market both for rough and polished goods.	www.rough-polished.com , Oct. 25, 1/2p.	Global	News item - IDMA

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-214	Rough-polished	2012	Miners recovered diamond weighing over 880 carats. (industrial Jubilaya	www.rough-polished.com , Oct. 24, 1/4p.	Russia	News item - Aikhalski
D1211-215	Rough-polished	2012	Maxim Shkadov: right now no one can confirm there is stabilization in the diamond market both for rough and polished goods.	www.rough-polished.com , Oct. 25, 1/4p.	Russia	News item - Kristall
D1211-216	Rough-polished	2012	Zim environmental law association demands new diamond law.	www.rough-polished.com , Oct. 24, 1/4p.	Africa, Zimbabwe	News item - ZELA
D1211-217	Rough-polished	2012	Russia: diamond sales to go online.	www.rough-polished.com , Oct. 26, 1/2p.	Russia	News item - retail sales
D1211-218	Rough-polished	2012	Firestone reports 'highly attractive results for Lihobong DFS.	www.rough-polished.com , Oct. 26, 1/4p.	Africa, Lesotho	News item - Firestone
D1211-219	Rough-polished	2012	Zim's River Ranch diamond mine still closed - report.	www.rough-polished.com , Oct. 26, 1/4p.	Africa, Zimbabwe	News item - River Ranch
D1211-220	Rough-polished	2012	De Beers diamond output down 31% in Q3	www.rough-polished.com , Oct. 26, 1/4p.	Global	News item - De Beers
D1211-221	Rough-polished	2012	Supervisory board of Alrosa approved updated master budget for 2012.	www.rough-polished.com , Oct. 26, 1p.	Russia	News item - Alrosa
D1211-222	Scio Diamond Technology Corporation	2012	Record production allows shipments to increase. 3300 carats of useable diamonds.	Scio Diamond Technology Corporation , Oct. 1, 1p.	Technology	News item - press release
D1211-223	Shear Diamonds Ltd.	2012	Shear updates financial and operationsl status: continues to seek transaction to allow project to advance.	Shear Diamonds Ltd. , Oct. 22, 1p.	Canada, Saskatchewan	News item - press release
D1211-224	Stellar Diamonds Plc.	2012	Encouraging microdiamond results from Katcha kimberlite in Guinea.	Stellar Diamonds Plc. , Oct. 2, 2p.	Africa, Guinea	News item - press release
D1211-225	Stellar Diamonds Plc.	2012	Change of office and update on Douiba and Tongo.	Stellar Diamonds Plc. , Oct. 8, 2p.	Africa, Guinea, Sierra Leone	News item - press release

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-226	Stellar Diamonds Plc.	2012	Final results for year end June 30, 2012. Operational highlights.	Stellar Diamonds Plc. , Oct. 24, 13p.	Africa, Guinea	News item - press release
D1211-227	Stockwatch	2012	Savanannah Diamonds and Blue Rock Ventures going public. Brief paragraph	Stockwatch , Oct. 15, 1/4p.	Africa, Tanzania	News item - Savannah
D1211-228	Stornoway Diamond Corporation	2012	Stornoway receives Renard mining lease.	Stornoway Diamond Corporation , Oct. 18, 2p.	Canada, Quebec	News item - press release
D1211-229	Sunrise Resources plc.	2012	Cue 1 kimberlite confirmed as diamondiferous.	Sunrise Resources plc. , Oct. 23, 3p.	Australia	News item - press release
D1211-230	The Israeli Diamond Industry	2012	Botswana diamond exports hit crisis era levels.	www.israelidiamond.co.il , Oct. 10, 1/4p.	Africa, Botswana	News item - rough
D1211-231	The Israeli Diamond Industry	2012	Namdeb seals new deal with diamond miners.	www.israelidiamond.co.il , Oct. 10, 1/4p.	Africa, Namibia	News item - Namdeb
D1211-232	The Israeli Diamond Industry	2012	Zimbabwe: Authorizes diamond spot mine inspections.	www.israelidiamond.co.il , Oct 10, 1/4p.	Africa, Zimbabwe	News item - legal
D1211-233	The Israeli Diamond Industry	2012	New conflict diamond definition shot down.	www.israelidiamond.co.il , Oct. 11, 1/4p.	Africa	News item - KP
D1211-234	The Israeli Diamond Industry	2012	Mountain Province offers Gahcho Kue diamond rights.	www.israelidiamond.co.il , Oct. 11, 1/4p.	Canada, Northwest Territories	News item - Mountain Province
D1211-235	The Israeli Diamond Industry	2012	End of pink diamond supply may mean price hikes.	www.israelidiamond.co.il , Oct. 11, 1/4p.	Australia	News item - Argyle, Rio Tinto
D1211-236	The Israeli Diamond Industry	2012	Transparency, fairness mark Diamond Congress Day 1 (Mumbai India)	www.israelidiamond.co.il , Oct. 15, 1p.	India	News item - KP, Synthetics
D1211-237	The Israeli Diamond Industry	2012	De Beers reveals new campaign in Mumbai.	www.israelidiamond.co.il , Oct. 15, 1/4p.	India	News item - De Beers

INDUSTRY NEWS (by Source)

REF #	AUTHOR	YEAR	TITLE	SOURCE	REGION/LOCATION	KEYWORDS
D1211-238	The Israeli Diamond Industry	2012	De Beers confident of year-end diamond uptick.	www.israelidiamond.co.il , Oct. 22, 1/2p.	Global	News item - De Beers
D1211-239	The Israeli Diamond Industry	2012	Dolat to dig or diamonds, gold in Sierra Leone.	www.israelidiamond.co.il , Oct. 22, 1/4p.	Africa, Sierra Leone	News item - Dolat
D1211-240	The voice,	2012	Swaziland benchmarks on Botswana Diamonds.	www.thevoicebw.com , Oct. 7, 1p.	Africa, Swaziland	News item - downstream diamond
D1211-241	True North Gems Inc.	2012	True North Gems appoints Vice president of engineering. Aappaluttoq ruby mine.	True North Gems Inc. , Oct. 17, 1p.	Europe, Greenland	News item - press release

Conference Calendar 2012 and beyond

CONFERENCES, WORKSHOPS AND EVENTS

The following list is a 'heads-up' for conferences, workshops and events relevant to the mineral exploration industry coming up in 2012 and beyond.

2012

November			
Nov 4-6 2012	Exploration, Mining and Petroleum New Brunswick 2012	Fredericton, Canada	http://www.gnb.ca/0078/minerals/Exmin_Home.aspx
Nov 4-7 2012	2012 GSA Annual Meeting and Exposition	Charlotte, USA	www.geosociety.org/meetings/2012/
Nov 7-9 2012	2nd International Seminar on Human Capital Management in Mining, HRMINING 2012	Santiago, Chile	http://www.hrmining2012.com
Nov 7-9 2012	Process Mineralogy '12	Cape Town, South Africa	http://www.mineeng.com/processmineralogy12/index.html
Nov 8-9 2012	Sediment-Hosted Zn-Pb-Ag Deposits Course	Littleton, USA	https://www.segweb.org/pdf/events/2012/12RBASEMET.pdf
Nov 9 2012	World Gold Mining Forum	Toronto, Canada	http://www.worldgoldminingforum.com
Nov 12-13 2012	Precious Metals '12	Cape Town, South Africa	http://www.mineeng.com/preciousmetals12/index.html
Nov 12-14 2012	Australian Resources Conference 2012	Perth, Australia	http://www.arc2012.com.au
Nov 14-15 2012	Processing of Nickel Ores and Concentrates '12	Cape Town, South Africa	http://www.mineeng.com/nickelprocessing12/index.html
Nov 15-17 2012	Manitoba Mining and Minerals Convention	Winnipeg, Canada	www.manitoba.ca/iem/mrd/minerals/convention
Nov 26-29 2012	Quebec Mines 2012	Quebec City, Canada	http://quebecmines.mrnf.gouv.qc.ca
Nov 28-30 2012	Ore Reserve Estimates in the Real World	Littleton, USA	https://www.segweb.org/pdf/events/2012/12RSEGOR.pdf
Nov 28-30 2012	Twenty First International Symposium on Mine Planning and Equipment Selection	Delhi, India	http://www.mpes-cami-swemp.com/2012_brochure.html
Nov 30 – Dec 1 2012 NEW	Arc GIS Survival Skills for Geologists	Golden, USA	https://www.segweb.org/pdf/events/2012/12ARCGIS.pdf
December			
Dec 2-5 2012 NEW	Mines and Money London	London, UK	http://www.minesandmoney.com/london/
Dec 3-7 2012	Northwest Mining Association Annual Meeting, Exposition & Short Courses	Spokane, USA	http://www.nwma.org/
Dec 3, 2012	6 th Annual Investing in African Mining	London, UK	www.mineafrica.com
Dec 4 – 5 2012	Mines and Money London	London, UK	http://minesandmoney.com
Dec 5-7 2012	2nd International Conference in Geometallurgy, GEOMET 2012	Santiago, Chile	http://www.geomet2012.com
Dec 6-8 2012	Promin 2012 Burkina	Ouagadougou, Burkina Faso	www.mines.gov.bf
Dec 9-15 2012	Mapping and Interpretation of Hydrothermal Ore Deposits	Kingston Range, USA	https://www.segweb.org/apps/activities/default.aspx
Dec 10-12 2012	Ninth International Conference on Computational Fluid Dynamics in the Mineral & Process Industries	Melbourne, Australia	http://www.cfd.com.au/cfdconf/

2013			
January			
Jan 2-4 2013	36th Annual Winter Meeting of the MDSG	Leicester, UK	www.le.ac.uk/gl/mdsg2013
Jan 8-10 2013	International Congress on Natural Sciences and Engineering (ICNSE 2013)	Taipei, Taiwan	http://www.icnse.org
Jan 13-19 2013	Ore Deposits Models and Exploration	Guangzhou, China	https://www.segweb.org/pdf/events/2013/13ODME.pdf
Jan 19-20 2013	2013 2nd International Conference on Clean and Green Energy (ICCGE 2013)	Dubai, UAE	http://www.iccge.org/
Jan 19-20 2013	2013 4th International Conference on Environmental Science and Development (ICESD 2013)	Dubai, UAE	http://www.icesd.org/
Jan 28-31 2013	Mineral Exploration Roundup Conference	Vancouver , BC	http://www.amebc.ca/Home.aspx
February			
Feb 2-3 2013 NEW	Geology of Gold Deposits	Cape Town, South Africa	https://www.segweb.org/pdf/events/2013/13RGOLDUCT.pdf
Feb 16-23 2013	Modular Course: Introduction to the Physics and Chemistry of Hydrothermal Ore Deposits	Ottawa, Canada	http://www.earth.uottawa.ca/short-course.html
Feb 24-25 2013	2013 3rd International Conference on Future Environment and Energy - ICFEE 2013	Rome, Italy	http://www.icfee.org/
Feb 26-28 2013	IX CIS Congress of the Mineral Processing Engineers	Moscow, Russia	www.minproc.ru
March			
Mar 3 2013	Africa's Mining Industry: Perceptions & Reality	Toronto, Canada	www.mineafrica.com
Mar 3 - 6 2013	PDAC 2013	Toronto, Canada	http://www.pdac.ca/pdac/conv/index.aspx
Mar 12-13 2013	Asia Mining Congress 2013	Singapore	http://www.terrapinn.com/conference/asia-mining/
Mar 19-20 2013	Global Iron Ore	Perth, Australia	www.informa.com.au/magnetite
April			
April 15-17 2013 NEW	Mine Water Solutions in Extreme Environments 2013	Lima, Peru	www.minewatersolutions.com
May			
May 5-8 2013	CIM 2013 Convention	Toronto, Canada	http://web.cim.org/toronto2013beta/
May 22- 24 2013	Winnipeg 2013: Geological Association of Canada - Mineralogical Association of Canada	Winnipeg, MB	www.gacmacwinnipeg2013.ca
June			
Jun 2-5 2013	2013 EGRU Conference: FUTORES	Townsville, Australia	https://www.segweb.org/pdf/events/2013/13FUTORES.pdf
Jun 16-22 2013 NEW	13th International Multidisciplinary Scientific GeoConference & EXPO SGEM2013	Albena, Bulgaria	http://www.sgemp.org
August			
Aug 11-15 2013	WMC 2013 : 23rd World Mining Congress and Expo 2013	Montreal Canada	http://www.wmc-expo2013.org
September			
Sep 1-4 2013	IMA 2014	Gauteng, South Africa	www.ima2014.co.za
Sep 24-27 2013	Whistler 2013: Geoscience for Discovery	Whistler, Canada	www.seq2013.org