## Total Contained Metal in Queensland's Major Mineral Deposits Calculated from Reported Resource/Reserve Figures

All values recorded in tonnes **except** gold, silver, scandium and sapphires which are in kilograms and oil which is in barrels.

Reserves where stated are in addition to the listed resource.

	INDICATED MINERAL RESOURCE	INFERRED MINERAL RESOURCE	MEASURED - INDICATED - INFERRED MINERAL RESOURCE	MEASURED - INDICATED MINERAL RESOURCE	MEASURED MINERAL RESOURCE	PROBABLE ORE RESERVE	PROVED - PROBABLE ORE RESERVE	PROVED ORE RESERVE	Total defined in known resources and reserves
ANTIMONY	2,569	13,337			4,468	5,772			26,146
APATITE	177,636				439,905				617,541
ARSENIC		230							230
BARITE		20,320							20,320
BAUXITE	1,564,500,000	1,470,487,000			145,000,000	107,100,000		501,000,000	3,788,087,000
BENTONITE		30,500,000				10,000,000		3,900,000	44,400,000
BERYL		171							171
BISMUTH		808							808
BRICK CLAY		7,129,000							7,129,000
CASSITERITE	9,890	114,884			280	3,665		68	128,787
CERIUM OXIDE		48,672							48,672

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CHROMITE	5,000	37,180			8,500				50,680
CHRYSOPRASE		1,975							1,975
CLAY	4,000,000	2,000,000							6,000,000
COBALT	86,577	89,349			32,035				207,961
COPPER	6,123,021	8,892,934	1,002		3,636,663	15,548	4,773	1,600	18,675,541
DIATOMITE	479,000	210,775,000			50,000				211,304,000
DYSPROSIUM OXIDE		1,497							1,497
EARTHY LIME / DOLOMITE (AGRICULTURAL)	1,250,000	55,567,662							56,817,662
ERBIUM OXIDE		936							936
EUROPIUM OXIDE		748							748
FELDSPAR	9,369,780	5,108,700			646,980				15,125,460
FLUORINE	342,950	65,205							408,155
FLUORITE	41,543	565,028							606,571

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FOUNDRY SAND		25,000							25,000
GADOLINIUM OXIDE		1,872							1,872
GARNET	315,381				378,204				693,585
GOLD	323,163	630,250	5,168		117,689	14,410	375	31,785	1,122,840
GRANITE		1,103,000,000							1,103,000,000
GYPSUM		3,270,000							3,270,000
HEAVY MINERALS (UNDIFFERENTIAT ED)	194,600								194,600
HEMATITE		1,000,000							1,000,000
ILMENITE	8,344,757	12,965,598			6,675,750			150,000	28,136,105
INDIUM				6,720					6,720
IRON	66,017,138	273,000,867			1,934,400	58,400			341,010,805
KAOLIN / KAOLINITE	702,000	2,901,760,000				37,323,000		13,455,000	2,953,240,000
LANTHANUM OXIDE		28,080							28,080

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LEAD	11,680,912	10,613,974	2,171		8,785,723	1,431	1,323		31,085,534
LIMESTONE	513,000,000	598,433,000			650,000	2,000,000			1,114,083,000
LUMP SILICA		50,800							50,800
MAGNESITE	137,100,400	77,296,456			24,700,000				239,096,856
MAGNESIUM	2,428,500	914,900			993,000				4,336,400
MAGNETITE	20,210,000	16,945,460			2,382,000				39,537,460
MANGANESE	2,249				6,279				8,528
MARBLE		6,000,000							6,000,000
MERCURY		277,686				6,349			284,035
MOLYBDENITE		51							51
MOLYBDENUM	127,720	217,577			18,400				363,697
MOLYBDITE	1,558,393	433,680			61,301				2,053,374
NEODYMIUM OXIDE		14,976							14,976

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NEPHELINE		500,000,000							500,000,000
NICKEL	686,526	424,851			254,613				1,365,990
OIL	8,690,000,000	9,654,442,077			6,600,000,000				24,944,442,077
PERLITE	600,000,000	200,000							600,200,000
PHOSPHATE	26,629,914	182,622,056		2,226,000	15,627,800	8,175,300		17,146,800	252,427,870
PRASEODYMIUM OXIDE		4,492							4,492
RARE EARTH ELEMENTS		268							268
RHENIUM	110,458	33,710			27,200				171,368
RUTILE	309,166	1,984,301			1,340,691			69,000	3,703,158
SALT		200,000,000							200,000,000
SAMARIUM OXIDE		2,246							2,246
SAND	10,000,000								10,000,000
SANDSTONE	6,657,000	2,460,000							9,117,000

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SAPPHIRE		4						22,000	22,004
SCANDIUM	3,614	755			647				5,016
SCHEELITE		800							800
SILICA		1,830,000							1,830,000
SILICA SAND	1,419,711,500	248,750,000				30,000,000		204,000,000	1,902,461,500
SILVER	24,895,241	20,064,956	30,060		22,538,382	30,515	9,363	832	67,569,349
SLATE		248,000							248,000
SODA ASH		1,500,000							1,500,000
SODIUM BICARBONATE		2,200,000							2,200,000
TIN	19,887	16,323			10,709				46,919
TITANIUM		1,897,710							1,897,710
TITANOMAGNETIT E	4,847,303	9,641,000			346,980				14,835,283
TUNGSTIC OXIDE	31,992	75,268			11,050				118,310

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URANIUM		5,280							5,280
URANIUM OXIDE	59,627	33,461			13,214				106,302
VANADIUM OXIDE	19,403,025	5,955,579			817,357				26,175,961
WOLFRAMITE	33,852	1,998							35,850
WOLLASTONITE	560,000								560,000
YTTRIUM		6,537,900							6,537,900
YTTRIUM OXIDE		9,734							9,734
ZEOLITE		18,500,000							18,500,000
ZINC	22,966,864	19,506,440	5,678	3	12,381,029	2,484	7,011		54,869,506
ZIRCON	309,276	1,075,603			1,111,472			59,000	2,555,351