

HARMONY MINERAL RESERVES AS @ JUNE 2024 (FINAL)

GOLD

OPERATIONS

Tshepong North
Tshepong South
Tshepong Operations
Masimong
Joel
Target 1
Doomkop SR
Kusasaletu
Moab Khotsong including Zaaipplaats
Mponeng
TOTAL SA U/G OPS

Proved				Probable				Total Mineral Reserves			
Tonnes(Mt)	g/t	gold (000 kg)	gold (000 oz)	Tonnes(Mt)	g/t	gold (000 kg)	gold (000 oz)	Tonnes(Mt)	g/t	gold (000 kg)	gold (000 oz)
3.0	4.77	14	461	2.0	5.57	11	356	5.0	5.09	25	818
2.4	8.02	19	608	0.2	7.08	2	52	2.6	7.94	21	660
5.4	6.20	33	1,069	2.2	5.72	13	408	7.6	6.06	46	1,477
0.8	4.36	3	106	0.2	4.59	1	23	0.9	4.40	4	130
2.1	4.70	10	323	0.8	4.36	3	112	2.9	4.61	14	436
2.5	4.27	11	338	1.1	4.87	6	179	3.6	4.46	16	517
4.8	4.01	19	621	8.7	4.51	39	1,266	13.6	4.33	59	1,887
2.0	6.33	13	407	0.001	3.82	0.004	0.1	2.0	6.33	13	407
3.4	7.69	26	831	10.3	8.14	84	2,690	13.6	8.03	110	3,521
4.5	9.67	43	1,389	10.9	8.86	97	3,115	15.4	9.09	140	4,503
25.4	6.23	158	5,084	34.3	7.07	242	7,794	59.6	6.72	401	12,879

SA SURFACE SOURCES

Kalgold

10.3	0.99	10	328	8.4	1.18	10	317	18.7	1.07	20	645
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TAILINGS

Other Free State Tailings
Phoenix
Central
Mispah
Vaal River Tailings
Mine Waste Solutions
West Wits Tailings
TOTAL TAILINGS

86.5	0.27	23	753	585.5	0.22	131	4,205	672.0	0.23	154	4,957
24.3	0.29	7	224	-	-	-	-	24.3	0.29	7	224
-	-	-	-	41.2	0.28	11	366	41.2	0.28	11	366
-	-	-	-	66.3	0.31	20	651	66.3	0.31	20	651
-	-	-	-	139.3	0.30	41	1,324	139.3	0.30	41	1,324
7.5	0.28	2	67	161.4	0.25	40	1,285	168.9	0.25	42	1,352
-	-	-	-	12.3	0.32	4	126	12.3	0.32	4	126
118.4	0.27	32	1,044	1,006.1	0.25	247	7,957	1,124.5	0.25	280	9,001

TOTAL SA S/SOURCES(Incl Kalgold)

128.7	0.33	43	1,372	1,014.5	0.25	257	8,274	1,143.2	0.26	300	9,646
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TOTAL SA S/SOURCES (Excl Kalgold)
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118.4	0.27	32	1,044	1,006.1	0.25	247	7,957	1,124.5	0.25	280	9,001
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TOTAL SA OPS (U/g & Surface) Incl Kalgold
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154.1		201	6,456	1,048.8		500	16,068	1,202.8		701	22,524
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PAPUA NEW GUINEA

Hidden Valley/Kaveroi
Hamata
Golpu ¹
TOTAL PAPUA NEW GUINEA

1.0	0.92	1	30	15.4	1.68	26	832	16.4	1.63	27	862
-	-	-	-	0.1	1.68	0.2	7	0.1	1.68	0.2	7
-	-	-	-	190.0	0.83	159	5,100	190.0	0.83	159	5,100
1.0	0.92	1	30	205.5	0.90	185	5,939	206.5	0.90	186	5,969

AUSTRALIA

Little Eva
Bedford
Lady Clayre
Ivy Anne
TOTAL AUSTRALIA

-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

TOTAL HARMONY MINERAL RESERVES

155.1		202	6,487	1,254.3		684	22,007	1,409.4		886	28,493
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OTHER METALS

PAPUA NEW GUINEA

SILVER
Hidden Valley

Tonnes(Mt)	g/t	silver (000 kg)	silver (000oz)	Tonnes(Mt)	g/t	silver (000 kg)	silver (000oz)	Tonnes(Mt)	g/t	silver (000 kg)	silver (000oz)
1.0	19.58	20	649	15.4	26.02	400	12,870	16.4	25.62	420	13,519

COPPER

Golpu ¹

Tonnes(Mt)	%	Cu (000t)	Cu (Mlb)	Tonnes(Mt)	%	Cu (000t)	Cu (Mlb)	Tonnes(Mt)	%	Cu (000t)	Cu (Mlb)
-	-	-	-	190.0	1.23	2,330	5,135	190.0	1.23	2,330	5,135

GOLD EQUIVALENTS

SILVER: as gold equivalents
Hidden Valley

Tonnes(Mt)	silver (000 kg)	silver (000oz)	Tonnes(Mt)	silver (000 kg)	silver (000oz)	Tonnes(Mt)	silver (000 kg)	silver (000oz)
1.0	0.3	8	15.4	5	167	16.4	5	175

COPPER: as gold equivalents
Golpu ¹

Tonnes(Mt)	gold (kg)	gold (000oz)	Tonnes(Mt)	gold (kg)	gold (000oz)	Tonnes(Mt)	gold (kg)	gold (000oz)
-	-	-	190.0	361	11,592	190.0	361	11,592

Total silver and copper as gold equivalents
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1.0	0.3	8	205.4	366	11,759	206.4	366	11,768
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Total PNG (including gold equivalents)

1.0	1	39	205.5	550	17,698	206.5	552	17,737
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TOTAL HARMONY MINERAL RESERVES (incl gold equivalents)

Tonnes(Mt)	Gold equivalents (000 kg)	Gold equivalents (000oz)	Tonnes(Mt)	Gold equivalents (000 kg)	Gold equivalents (000oz)	Tonnes(Mt)	Gold equivalents (000 kg)	Gold equivalents (000oz)
155.1	202	6,495	1,254.3	1,050	33,766	1,409.4	1,252	40,261

URANIUM

SOUTH AFRICA

Moab Khotsong Incl Zaaipplaats

Proved				Probable				Total Mineral Reserves			
Tonnes(Mt)	kg/t	U3O8 (Mkg)	U3O8 (Mlb)	Tonnes(Mt)	kg/t	U3O8 (Mkg)	U3O8 (Mlb)	Tonnes(Mt)	kg/t	U3O8 (Mkg)	U3O8 (Mlb)
-	-	-	-	13.6	0.35	5	11	13.6	0.35	5	11

¹ Represent Harmony's equity portion of 50%

Harmony Competent Person

Mr TP van Dyk - BSc (Hons), PrSciNat : South African Operations

Mr G Job - BSc (Geo), MSc (Min Econ), F AusIMM : South East Asia