

HARMONY MINERAL RESOURCES AS @ JUNE 2024 (FINAL)

GOLD	Measured				Indicated				Inferred				Total Mineral Resource			
	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)	Tonnes(Mt)	g/t	gold (000 kg)	gold (000 oz)
OPERATIONS																
Tshepong North	14.3	11.98	172	5,514	6.1	10.53	65	2,079	7.9	10.16	80	2,588	28.4	11.16	317	10,182
Tshepong South	8.1	12.55	102	3,275	8.9	11.09	98	3,164	22.8	11.03	251	8,084	39.8	11.35	452	14,523
Tshepong Operations	22.4	12.19	273	8,789	15.0	10.86	163	5,243	30.7	10.80	332	10,672	68.2	11.27	768	24,704
Joel	3.8	7.34	28	886	3.5	7.03	25	792	0.4	8.27	3	105	7.7	7.24	55	1,783
Masimong	2.5	9.42	24	762	0.4	8.83	4	120	0.01	8.97	0.1	3	3.0	9.33	28	885
Target 1	7.3	7.09	52	1,661	5.1	6.42	32	1,044	3.9	5.75	22	715	16.2	6.56	106	3,420
Target 3	0.6	9.19	6	178	2.9	10.17	30	965	1.2	8.66	11	340	4.8	9.66	46	1,483
Doornkop SR	4.9	6.70	33	1,061	6.9	7.19	50	1,592	2.0	8.53	17	550	13.8	7.21	100	3,204
Doornkop MR	0.1	5.38	0.4	14	0.05	5.51	0.3	8	0.02	5.32	0.1	3	0.1	5.41	1	25
Doornkop KR	18.1	3.36	61	1,957	12.1	3.15	38	1,226	10.1	3.28	33	1,066	40.3	3.28	132	4,249
Doornkop	23.1	4.08	94	3,033	19.0	4.62	88	2,826	12.1	4.15	50	1,619	54.3	4.28	233	7,478
Kusasalethu	1.6	11.99	19	607	5.7	9.99	57	1,843	2.4	8.81	21	678	9.7	10.02	97	3,128
Moab Khotsong including Zaaiplaats	5.2	16.81	88	2,818	9.8	15.53	152	4,891	2.7	18.16	49	1,579	17.7	16.31	289	9,288
Mponeng	5.6	16.95	96	3,076	21.0	14.56	306	9,829	32.1	11.34	364	11,705	58.8	13.03	765	24,610
TOTAL SA U/G OPS	72.2	9.40	678	21,809	82.5	10.38	857	27,555	85.5	9.97	853	27,416	240.2	9.94	2,388	76,780

SA SURFACE SOURCES

Kalgold	18.7	1.09	20	657	22.6	1.30	29	945	7.9	1.60	13	405	49.2	1.27	62	2,007
Kalgold Tailings Dam	-	-	-	-	-	-	-	-	23.8	0.26	6	201	23.8	0.26	6	201
Kalgold Total	18.7	1.09	20	657	22.6	1.30	29	945	31.7	0.60	19	606	73.0	0.94	69	2,208

TAILINGS

Other Free State Tailings	169.3	0.27	46	1,476	585.5	0.22	131	4,205	15.5	0.19	3	94	770.3	0.23	180	5,775
Phoenix	44.9	0.27	12	393	-	-	-	-	-	-	-	-	44.9	0.27	12	393
Central	-	-	-	-	43.0	0.27	11	368	-	-	-	-	43.0	0.27	11	368
Mispah	-	-	-	-	66.3	0.31	20	652	4.8	0.21	1	32	71.1	0.30	21	684
Kop Paydam	-	-	-	-	11.2	0.21	2	76	-	-	-	-	11.2	0.21	2	76
Vaal River Tailings	-	-	-	-	180.6	0.28	51	1,649	74.8	0.13	10	306	255.4	0.24	61	1,955
Mine Waste Solutions	59.8	0.21	13	405	161.5	0.25	40	1,290	-	-	-	-	221.3	0.24	53	1,696
West Wits Tailings	-	-	-	-	38.0	0.32	12	394	-	-	-	-	38.0	0.32	12	394
TOTAL SA TAILINGS	274.1	0.26	71	2,274	1,086.1	0.25	269	8,633	95.0	0.14	13	432	1,455.2	0.24	353	11,339

WASTE ROCK DUMPS

Free State WRD	-	-	-	-	0.1	0.55	0.0	1	11.6	0.44	5	163	11.7	0.44	5	165
Moab MOD	-	-	-	-	1.9	0.30	1	18	-	-	-	-	1.9	0.30	1	18
Vaal River WRD	-	-	-	-	-	-	-	-	2.5	0.24	1	20	2.5	0.24	1	20
West Wits WRD	-	-	-	-	0.2	0.37	0.1	2	-	-	-	-	0.2	0.37	0.1	2
TOTAL SA WASTE ROCK DUMPS	-	-	-	-	2.1	0.31	1	21	14.1	0.40	6	183	16.2	0.39	6	204
TOTAL SA S/SOURCES (incl Kalgold)	292.8	0.31	91	2,931	1,110.8	0.27	299	9,599	140.8	0.27	38	1,221	1,544.4	0.28	428	13,752
TOTAL SA S/SOURCES (Excl Kalgold)	274.1	0.26	71	2,274	1,088.2	0.25	269	8,654	109.1	0.18	19	615	1,471.4	0.24	359	11,544
TOTAL SA OPS (U/g & Surface) incl Kalgold	364.9	-	770	24,740	1,193.3	-	1,156	37,154	226.4	-	891	28,638	1,784.6	-	2,816	90,531

PAPUA NEW GUINEA

Hidden Valley/Kaverai	1.8	0.86	2	49	45.3	1.34	61	1,955	1.0	1.12	1	37	48.1	1.32	63	2,040
Hamata	-	-	-	-	1.9	1.91	4	115	0.2	1.49	0.3	9	2.0	1.87	4	123
Wafi	-	-	-	-	54.0	1.66	89	2,800	20.0	1.37	26	800	74.0	1.58	114	3,600
Golpu	-	-	-	-	345.0	0.72	249	8,000	70.0	0.62	44	1,400	415.0	0.70	292	9,400
Nambonga	-	-	-	-	-	-	-	-	24.0	0.69	16	500	24.0	0.69	16	500
Kerimonga	-	-	-	-	-	-	-	-	16.4	1.07	18	565	16.4	1.07	18	565
TOTAL PAPUA NEW GUINEA	1.8	0.86	2	49	446.1	0.90	402	12,870	131.6	0.80	105	3,311	579.5	0.87	507	16,229

AUSTRALIA

Little Eva	-	-	-	-	155.9	0.06	10	325	24.1	0.07	2	57	180.0	0.07	12	382
Bedford	-	-	-	-	2.1	0.15	0.3	10	1.3	0.13	0.2	5	3.4	0.14	0.5	16
Lady Clayre	-	-	-	-	5.1	0.15	1	24	1.1	0.08	0.1	3	6.2	0.14	1	28
Ivy Anne	-	-	-	-	5.2	0.07	0.4	12	1.2	0.07	0.1	3	6.4	0.07	0.5	15
TOTAL AUSTRALIA	-	-	-	-	168.3	0.07	12	372	27.7	0.08	2	68	196.0	0.07	14	440
TOTAL SA, PNG & AUS MINERAL RESOURCES	366.7	-	771	24,789	1,807.8	-	1,570	50,395	385.6	-	998	32,017	2,560.1	-	3,336	107,201

OTHER METALS

PAPUA NEW GUINEA

SILVER	Tonnes(Mt)	g/t	silver (000 kg)	silver (000 oz)	Tonnes(Mt)	g/t	silver (000 kg)	silver (000 oz)	Tonnes(Mt)	g/t	silver (000 kg)	silver (000 oz)	Tonnes(Mt)	g/t	silver (000 kg)	silver (000 oz)
Hidden Valley	1.8	18.96	34	1,078	45.3	19.28	873	28,068	1.0	26.29	27	856	48.1	19.42	933	30,002
Golpu	-	-	-	-	345.0	1.30	435	14,000	70.0	1.10	72	2,300	415.0	1.30	507	17,000
TOTAL	1.8	18.96	34	1,078	390.3	3.35	1,308	42,068	71.0	1.39	99	3,156	463.1	3.11	1,440	47,002

COPPER

	Tonnes(Mt)	%	Cu (000 t)	Cu (Mlb)	Tonnes(Mt)	%	Cu (000 t)	Cu (Mlb)	Tonnes(Mt)	%	Cu (000 t)	Cu (Mlb)	Tonnes(Mt)	%	Cu (000 t)	Cu (Mlb)
Golpu	-	-	1.10	3,800	8.300	70.0	0.86	600	1,300	415.0	1.10	4,300	9,600			
Nambonga	-	-	-	-	-	24.0	0.20	47	104	24.0	0.20	47	104			
TOTAL	-	-	1.10	3,800	8,300	94.0	0.69	647	1,404	439.0	0.99	4,347	9,704			

MOLYBDENUM

	Tonnes(Mt)	ppm	Mo (000 t)	Mo (Mlb)	Tonnes(Mt)	ppm	Mo (000 t)	Mo (Mlb)	Tonnes(Mt)	ppm	Mo (000 t)	Mo (Mlb)	Tonnes(Mt)	ppm	Mo (000 t)	Mo (Mlb)
Golpu	-	-	-	-	345.0	94	32	71	70.0	72	5	11	415.0	90	37	82
TOTAL	-	-	-	-	345.0	94	32	71	70.0	72	5	11	415.0	90	37	82

GOLD EQUIVALENTS

SILVER: as gold equivalents	Tonnes(Mt)	silver (000 kg)	silver (000 oz)	Tonnes(Mt)	silver (000 kg)	silver (000 oz)	Tonnes(Mt)	silver (000 kg)	silver (000 oz)	Tonnes(Mt)	silver (000 kg)	silver (000 oz)
Hidden Valley	1.8	0.4	14	45.3	11	364	1.0	0.4	11	48.1	12	390

COPPER: as gold equivalents

	Tonnes(Mt)	gold (000 kg)	gold (000 oz)	Tonnes(Mt)	gold (000 kg)	gold (000 oz)	Tonnes(Mt)	gold (000 kg)	gold (000 oz)	Tonnes(Mt)	gold (000 kg)	gold (000 oz)
Golpu	-	-	-	345.0	573	18,408	70.0	93	2,985	415.0	665	21,393
Nambonga	-	-	-	-	-	-	24.0	7	234	24.0	7	234
TOTAL	-	-	-	345.0	573	18,408	94.0	100	3,219	439.0	673	21,627

Total silver and copper as gold equivalents

1.8	0.4	14	390.3	584	18,772	95.0	100	3,230	487.1	685	22,016
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