

SIGNIFICANT SUBSIDIARIES OF HARMONY GOLD MINING COMPANY LIMITED

NAME OF SUBIDIARY	PERCENTAGE HELD	COUNTRY OF INCORPORATION
Freegold (Harmony) Proprietary Limited	100%	South Africa
Avgold Limited	100%	South Africa
Harmony Gold Australia Proprietary Limited	100%	Australia
Kalahari Goldridge Mining Company Limited	100%	South Africa
Randfontein Estates Limited	100%	South Africa
African Rainbow Minerals Gold Limited	100%	South Africa