## Annexure A

## Statement of subsidiary companies

	Issued share		Effective group interest		Cost of investment by holding company		Loans from/(to) holding company	
		capital	2010	2009	2010	2009	2010	2009
Company and description		R'000	%	%	Rm	Rm	Rm	Rm
Direct subsidiaries								
Dormant								
Harmony Gold (Management Services) (Proprietary) Limited	(2)	1	100	100				
Harmony Gold Limited	(a) (f)		100	100	_	_	_	_
Unisel Gold Mines Limited	(a)		100	100	89	89	(89)	(89)
Virginia Salvage (Proprietary) Limited	(a)		90	90	-	-	-	_
Exploration								
Harmony Gold Peru SA*	(b)		-	100	-	-	-	_
Lydenburg Exploration Limited	(a)	42 792	100	100	204	204	1	13
Gold mining								
African Rainbow Minerals Gold Limited ARMGold/Harmony Freegold Joint	(a)	96	100	100	7 081	7 081	196	172
Venture Company (Proprietary) Limited	(a)	20	100	100	17	17	1 166	1 395
Avgold Limited	(a)		100	100	6 935	6 935	645	526
Evander Gold Mines Limited	(a)	39 272	100	100	545	545	(179)	(383)
Randfontein Estates Limited	(a)	19 882	100	100	1 311	1 311	1 127	548
Investment holding								
ARMGold/Harmony Joint Investment								
Company (Proprietary) Limited	(a)		100	100	-	1	1 200	1 688
Harmony Gold Australia	(f)	*	-	100	-	-	-	_
Harmony Gold Australia (Proprietary) Limited	(c)	6 018 239	100	100	6 018	5 257	_	_
West Rand Consolidated Mines	(0)	0 0 10 207	100	100	0 0 10	3 237		
Limited	(a)	17 967	100	100	321	321	(25)	(25)
Harmony Gold Netherlands B.V.*	(i)	*	-	100	-	-	-	_
Marketing								
Authentic Beverage								
(Proprietary) Limited	(a)	#	100	100	-	-	-	_
Harmony Gold (Marketing)	(0)	щ	400	100				
(Proprietary) Limited Harmony Precious Metal	(a)	#	100	100	-	_	-	_
Services SAS*	(d)	*	_	100	_	_	_	_
Mining related services								
Harmony Engineering								
(Proprietary) Limited	(a)	#	100	100	3	3	(3)	(3)
Harmony HIV-Aids Company								
(Proprietary) Limited	(a)	#	100	100	-	-	-	_
Harmony Pharmacies (Proprietary) Limited	(a)	#	99	99	_	_	102	20
Musuku Benefication Systems	(a)	#	77	77	_		102	20
(Proprietary) Limited	(a)	#	100	100	_	-	-	_
Property holding and development								
Coreland Property Development								
Company (Proprietary) Limited	(a)	#	100	100	-	-	-	_
Coreland Property Management	, .	**						
(Proprietary) Limited Coreland Property Investment	(a)	#	100	100	-	-	-	_
(Proprietary) Limited	(a)	#	100	100	_	_	_	_
La Riviera (Proprietary) Limited	(a)		100	100	_	-	_	_

		Issued	• •			nvestment	Loans from/(to)	
		share		erest		g company		company
Company and description		capital R'000	2010 %	<b>2009</b> %	2010	2009	2010	2009
Company and description		K 000	70	70	Rm	Rm	Rm	Rm
Indirect subsidiaries								
Dormant								
Arai Liki Offshore (Proprietary) Limited	(C)	293	100	100	-	-	-	_
Aurora Custodians (Proprietary) Limited	(C)	#	100	100	-	-	-	_
Aurora Gold Finance (Proprietary) Limited		#	100	100	_	_	-	_
Aurora Gold Services (Proprietary) Limited Big Bell Gold Operations	(C)	#	100	100	_	_	_	_
(Proprietary) Limited	(C)	•	_	100	_	_	_	_
Bracken Mines Limited	(a)	#	100	100	_	_	_	_
Evander Stone Holdings	(/							
(Proprietary) Limited	(a)	#	100	100	_	-	_	_
Garden Gully (Proprietary) Limited	(C)	#	100	100	-	_	-	_
Garnkirk (Proprietary) Limited	(C)	#	100	100	-	-	-	_
Harmony Gold FIS (Isle of Man) Limited*	(f)	*	-	100	-	-	-	_
Harmony Victoria (Proprietary) Limited	(C)	#	100	100	-	-	-	_
Jubilee Minerals (Proprietary) Limited	(C)	2	100	100	-	-	-	_
Leslie Gold Mines Limited Loraine Gold Mines Limited	(a)	#	100 100	100 100	-	-	-	_
NHG Investments (Proprietary) Limited	(a) (c)	#	100	100			_	_
Selcast Nickel (Proprietary) Limited	(C)	#	100	100	_	_	_	_
South Kal Mines (Proprietary) Limited	(C)	6	100	100	_	_	_	_
Swaziland Gold (Proprietary) Limited	(e)	#	100	100	_	_	_	_
Winkelhaak Mines Limited	(a)	#	100	100	-	-	-	_
Exploration								
Harmony Gold (Exploration)	(0)	10	400	100			(2)	(0)
(Proprietary) Limited Harmony Gold PNG (Exploration)	(a)	10	100	100	_	-	(3)	(3)
Limited	(h)	#	100	100	_	_	_	_
Morobe Exploration Limited	(h)	1 104	100	100	_	_	_	_
·	(,							
Gold mining Kalahari Goldridge Mining								
Company Limited	(a)	1 275	100	100	_	_	(438)	(423)
Mt Magnet Gold NL	(C)	79 710	100	100	_	_	(430)	(420)
	(-)							
Investment Abelle Limited	(C)	488 062	100	100	_	_	_	
Aurora Gold (WA) (Proprietary) Limited	(C)	163 115	100	100	_		_	_
Aurora Gold (Wafi) (Proprietary) Limited	(C)	#	100	100	_	_	_	_
Aurora Gold Administration	(-)							
(Proprietary) Limited	(C)	293	100	100	-	-	-	_
Aurora Gold Australia								
(Proprietary) Limited	(C)	58	100	100	-	-	-	_
Aurora Gold Limited	(C)	685 006	100	100	-	-	-	_
Clidet No. 804 (Proprietary) Limited	(a)	#	100	100	-	-	-	_
Clidet No. 790 (Proprietary) Limited Clidet No. 791 (Proprietary) Limited	(a)	#	100 100	100 100	_	-	_	_
Harmony Gold (PNG Services)	(a)	#	100	100	_	-	_	_
(Proprietary) Limited	(C)	#	100	100	_	_	_	_
Harmony Gold Investments	(0)	"	100	100				
(Proprietary) Limited	(C)	#	100	100	_	_	_	_
Harmony Gold Operations Limited	(C)	405 054	100	100	-	-	_	_

## Annexure A cont. Statement of subsidiary companies cont.

		Issued	Effectiv	e group		vestment	Loans	from/(to)
		share	inte	rest	by holding	g company	holding	company
		capital	2010	2009	2010	2009	2010	2009
Company and description		R'000	%	%	Rm	Rm	Rm	Rm
Indirect subsidiaries cont.								
Investment cont.								
Harmony Gold Securities								
(Proprietary) Limited	(C)	#	100	100	-	-	-	_
Harmony Gold WA (Proprietary) Limited	(C)	#	100	100	-	-	-	_
New Hampton Goldfields Limited	(C)	196 248	100	100	-	-	-	_
Potchefstroom Gold Areas Limited Vadessa (Proprietary) Limited	(a) (c)	8 407 #	100 100	100 100	_	-	_	_
	(C)	#	100	100	_		_	_
Marketing								
Harmony Precision Casting	(0)	0.57	400	100			(4)	(4)
Company (Proprietary) Limited	(a)	357	100	100	_	-	(1)	(1)
Mining related services								
Harmony Gold (PNG Services)								
(Proprietary) Limited	(C)	#	100	100	-	-	-	_
Mineral right investment								
Australian Ores & Minerals								
(Proprietary) Limited	(C)	8 766	100	100	-	-	-	_
Carr Boyd Minerals (Proprietary)								
Limited	(C)	402 414	100	100	-	-	-	_
Cogent (Proprietary) Limited	(a)	#	100	100	_	-	_	_
Kwazulu Gold Mining Company (Proprietary) Limited	(a)	#	100	100	_			
Morobe Consolidated	(u)	"	100	100				
Goldfields Limited	(h)	#	100	100	_	_	_	_
Portions 1 and 3 Wildebeestfontein								
(Proprietary) Limited	(a)	2	100	100	-	-	_	_
Potchefstroom Gold Holdings								
(Proprietary) Limited	(a)	2	100	100	-	-	-	_
Remaining Extent and Portion 15	(0)	4	00	00				
Wildebeestfontein (Proprietary) Limited	(a)	1	90	90	-	-	_	_
The Kunana Mining Company (Proprietary) Limited	(a)	#	100	100	_	_	_	_
Trodex Platinum (Proprietary) Limited	(a)	4	100	100	_	_	_	_
Venda Gold Mining Company	(0,)							
(Proprietary) Limited	(a)	#	100	100	_	-	_	_
Wafi Mining Limited	(h)	#	100	100	-	-	_	_
Property and development								
Evander Township Development								
Limited	(a)	3	100	100	_	- 1	_	_
Evander Township Limited	(a)	1 340	100	100	-	-	(2)	(1)
Middelvlei Development Company								
(Proprietary) Limited	(a)	#	100	100	-	- 1	-	_
Quarrytown Limited	(a)	#	100	100	-	-	-	_
Salt Holdings Limited	(a)	60	100	100	-	-	_	
Total					22 524	21 764	3 697	3 434
iotai					22 324	21704	3 077	3 434

		Issued share		re group erest	Cost of investment by holding company		Loans from/(to) holding company	
Company and description		capital R'000	2010 %	2009 %	2010 Rm	2009 Rm	2010 Rm	2009 Rm
Joint venture operations — indirect Morobe Exploration Services Limited Hidden Valley Services Limited Wafi Golpu Services Limited	(h) (h) (h)	\$ \$ \$	50 50 50	50 50 50	- - -	- - -	- - -	- - -
The Group's interest in jointly controlled operations is accounted for by proportionate consolidation. Under this method the Group includes its share of the joint venture's individual income and expenses, assets and liabilities in the relevant components of the financial statements on a line by line basis.								
Associate company – direct Pamodzi Gold Limited	(a)	30	32	32	-	-	-	-
Associate company – indirect	<b>t</b> (a)	#	40	40	1 474	1 474	25	58

Investments in associates are accounted for by using the equity method of accounting. Equity accounting involves recognising in the income statement the Group's share of the associates' profit or loss for the period. The Group's interest in the associate is carried on the balance sheet at an amount that reflects the cost of the investment, the share of post acquisition earnings and other movement in the reserves.

- # Indicates issued share capital of less than R1 000
- \* Company has been liquidated during the 2010 year
- ◆ The company was sold during the 2010 year.
- \$ Indicates a share in the joint venture's capital assets
- (a) Incorporated in the Republic of South Africa
- (b) Incorporated in the Republic of Peru
- (c) Incorporated in Australia
- (d) Incorporated in France
- (e) Incorporated in Swaziland
- (f) Incorporated in the Isle of Man
- (g) Incorporated in the United Kingdom
- (h) Incorporated in the Papua New Guinea
- (i) Incorporated in Netherlands

The above investments are valued by the directors at book value.