

Operations

at a glance For the year ended 31 December

Operation	Attributable tonnes treated/milled (Mt)			Average grade recovered (g/t)			Attributable gold production (000 oz)		
	2008	2007	2006	2008	2007	2006	2008	2007	2006
South Africa							2,099	2,328	2,554
Vaal River									
Great Noligwa	1.4	2.0	2.4	7.33	7.54	8.08	330	483	615
Kopanang	1.6	1.8	2.0	6.82	7.24	7.01	362	418	446
Moab Khotsoang	0.6	0.3	0.2	9.31	7.94	6.35	192	67	44
Tau Lekoa	1.2	1.4	1.5	3.58	3.62	3.76	143	165	176
Surface operations	7.9	8.0	7.2	0.36	0.49	0.49	92	125	113
West Wits									
Mponeng	1.9	1.9	1.9	10.02	9.50	9.93	600	587	596
Savuka	0.3	0.3	0.4	6.28	6.69	7.68	66	73	89
TauTona ⁽¹⁾	1.6	1.8	2.0	8.66	9.67	10.18	314	409	474
Argentina							154	204	215
Cerro Vanguardia (92.5%)	0.9	0.9	0.9	5.44	6.88	7.29	154	204	215
Australia							433	600	465
Sunrise Dam ⁽²⁾	3.8	3.8	4.0	3.46	4.86	3.39	433	600	465
Brazil							407	408	339
Brasil Mineração ⁽¹⁾	1.4	1.4	1.1	7.62	7.48	7.60	320	317	242
Serra Grande (50%) ⁽¹⁾	0.4	0.4	0.4	7.58	7.21	7.51	87	91	97
Ghana							557	527	592
Bibiani ⁽³⁾	–	–	2.1	–	–	0.55	–	–	37
Iduapriem ⁽⁴⁾	3.5	2.8	3.0	1.76	1.85	1.74	200	167	167
Obuasi ⁽¹⁾	5.6	6.0	6.2	4.37	4.43	4.39	357	360	387
Guinea							333	280	256
Siguiri (85%) ⁽²⁾	8.6	8.3	7.0	1.20	1.05	1.08	333	280	256
Mali							409	441	537
Morila (40%)	1.7	1.7	1.7	3.08	3.36	3.88	170	180	207
Sadiola (38%)	1.6	1.6	1.8	3.42	2.76	3.22	172	140	190
Yatela (40%) ⁽⁵⁾	1.1	1.2	1.3	2.66	3.46	4.12	66	120	141
Namibia							68	80	86
Navachab	1.5	1.6	1.5	1.43	1.56	1.81	68	80	86
Tanzania							264	327	308
Geita	4.3	5.1	5.7	1.92	2.01	1.68	264	327	308
USA							258	282	283
Cripple Creek & Victor ⁽⁵⁾	22.1	20.9	21.8	0.49	0.53	0.54	258	282	283
AngloGold Ashanti							4,982	5,477	5,635

(1) The yield of TauTona, Brasil Mineração, Serra Grande and Obuasi represents underground operations.

(2) The yield of Sunrise Dam and Siguiri represents open-pit operations.

(3) Bibiani was sold effective 1 December 2006.

(4) Prior to 1 September 2007, AngloGold Ashanti's shareholding in Iduapriem was 85%.

(5) The yield of Yatela and Cripple Creek & Victor reflects recoverable gold placed/tonnes placed from heap leach operations.

Operation	Attributable adjusted gross						Page number
	Total cash costs ⁽¹⁾			profit (loss) ⁽¹⁾			
	(\$/oz)			(\$m)			
	2008	2007	2006	2008	2007	2006	
South Africa	362	343	285	(55)	403	549	
Vaal River							
Great Noligwa	458	403	261	(55)	61	156	46
Kopanang	348	307	291	(22)	99	109	48
Moab Khotsong	379	668	655	(20)	(40)	(22)	52
Tau Lekoa	533	474	440	(30)	1	(4)	50
Surface operations	440	305	281	4	37	31	
West Wits							
Mponeng	249	264	237	87	165	156	40
Savuka	411	403	336	(2)	11	21	42
TauTona	374	317	269	(17)	67	101	44
Argentina	615	264	228	(34)	48	37	
Cerro Vanguardia (92.5%)	608	261	225	(30)	45	35	54
Minorities and exploration	–	–	–	(4)	3	2	
Australia	552	313	306	(61)	137	137	
Sunrise Dam	531	306	298	(61)	137	137	56
Brazil	321	260	216	53	141	138	
Brasil Mineração	300	233	195	12	88	86	60
Serra Grande (50%)	294	263	198	9	27	26	62
Minorities and exploration	–	–	–	32	26	26	
Ghana	594	432	390	(145)	3	(26)	
Bibiani ⁽²⁾	–	–	437	–	–	5	
Iduapriem ⁽³⁾	525	373	368	(21)	23	7	66
Obuasi	633	459	395	(126)	(24)	(42)	64
Minorities and exploration	–	–	–	2	4	4	
Guinea	466	464	399	27	14	4	
Sigui (85%)	466	464	399	7	9	–	68
Minorities and exploration	–	–	–	20	5	4	
Mali	430	350	250	(34)	92	146	
Morila (40%) ⁽⁴⁾	419	350	275	(4)	38	52	74
Sadiola (38%) ⁽⁴⁾	399	414	270	(23)	24	49	70
Yatela (40%) ⁽⁴⁾	572	322	228	(7)	30	44	72
Namibia	534	419	265	(2)	13	22	
Navachab	534	419	265	(2)	13	22	76
Tanzania	728	452	497	(181)	6	(2)	
Geita	728	452	497	(181)	6	(2)	78
USA	334	282	260	16	74	23	
Cripple Creek & Victor	309	269	248	16	74	23	80
Other ⁽⁵⁾	–	–	–	4	4	30	
Sub-total	444	357	308	(412)	935	1,058	
Less equity accounted JVs ^{(4) (5) (6)}	–	–	–	28	(100)	(174)	
AngloGold Ashanti	444	357	308	(384)	835	884	

(1) Refer to Non-GAAP disclosure.

(2) Bibiani was sold effective 1 December 2006.

(3) Prior to 1 September 2007, AngloGold Ashanti's shareholding in Iduapriem was 85%.

(4) Equity accounted investments.

(5) Includes Nufcor International Limited (NIL), Oro Group (Pty) Limited and Trans-Siberian Gold plc which are equity accounted. AngloGold Ashanti sold its 50% interest in NIL effective 1 July 2008.

(6) The comparatives have been restated to reflect equity accounting of investments.