

Reserves and resources continued

Reserves and resources (audited by IMC Group Consulting Limited)

Attributable metal reserves As at 31 December 2008

Reserve category	Proved (t)	Probable (t)	Proved and probable (t)	Ag (g/t)	Au (g/t)	Ag (moz)	Au (koz)	Ag Eq. (moz)
Arcata								
Proved	929,683			575	1.80	17.19	53.78	20.42
Probable		681,241		495	1.38	10.85	30.20	12.66
Total			1,610,924	541	1.62	28.04	83.98	33.08
Ares								
Proved	464,180			124	5.01	1.84	74.77	6.33
Probable		185,225		112	4.49	0.67	26.72	2.27
Total			649,405	120	4.86	2.51	101.49	8.60
Selene								
Proved	75,686			275	2.04	0.67	4.97	0.97
Probable		51,662		257	1.94	0.43	3.22	0.62
Total			127,348	268	2.00	1.10	8.19	1.59
Pallancata								
Proved	1,179,218			380	1.60	14.40	60.70	18.04
Probable		1,402,004		354	1.43	15.94	64.31	19.80
Total			2,581,222	366	1.51	30.34	125.02	37.84
San José								
Proved	264,461			508	7.92	4.32	67.36	8.36
Probable		567,958		529	7.90	9.65	144.17	18.30
Total			832,419	522	7.90	13.97	211.53	26.66
Moris								
Proved	1,132,556			4.60	1.44	0.18	57.39	3.63
Probable		106,982		4.69	1.31	0.01	4.51	0.29
Total			1,239,538	4.60	1.44	0.18	57.39	3.63
Total								
Proved	4,152,766			289	2.39	38.60	318.97	57.74
Probable		2,888,091		404	2.89	37.53	268.63	53.65
Total			7,040,857	336	2.60	76.13	587.60	111.39

Note: Where reserves are attributable to joint venture partner, reserve figures reflect the Company's ownership only. Includes discounts for ore loss and dilution.

2008 reserve and resource figures are not comparable to 2007 due to the increase in cut-off grades.

Attributable metal resources (audited by IMC Group Consulting Limited)

As at 31 December 2008

Resource category	Measured (t)	Indicated (t)	Measured and indicated (t)	Inferred (t)	Ag (g/t)	Au (g/t)	Zn (%)	Pb (%)	Cu (%)	Ag Eq (g/t)	Ag (moz)	Au (koz)	Zn (kt)	Pb (kt)	Cu (kt)
Arcata															
Measured	1,302,535				662	2.06	-	-	-	786	27.73	86.17	-	-	-
Indicated		822,655			601	1.67	-	-	-	701	15.90	44.23	-	-	-
Total			2,125,190		639	1.91	-	-	-	753	43.63	130.40	-	-	-
Inferred				1,815,443	519	1.56	-	-	-	613	30.29	90.97	-	-	-
Ares															
Measured	512,061				167	7.10	-	-	-	593	2.74	116.90	-	-	-
Indicated		206,473			148	5.66	-	-	-	488	0.98	37.60	-	-	-
Total			718,534		161	6.69	-	-	-	563	3.73	154.51	-	-	-
Inferred				298,881	236	3.96	-	-	-	473	2.26	38.06	-	-	-
Selene															
Measured	190,853				338	2.15	-	-	-	467	2.07	13.18	-	-	-
Indicated		99,317			274	1.68	-	-	-	375	0.88	5.35	-	-	-
Total			290,170		316	1.99	-	-	-	435	2.95	18.53	-	-	-
Inferred				912,951	227	1.15	-	-	-	296	6.66	33.76	-	-	-
Pallancata															
Measured	1,180,769				431	1.82	-	-	-	540	16.36	69.03	-	-	-
Indicated		1,401,686			402	1.63	-	-	-	500	18.12	73.54	-	-	-
Total			2,582,455		415	1.72	-	-	-	518	34.48	142.57	-	-	-
Inferred				734,346	395	1.57	-	-	-	488	9.31	36.97	-	-	-
San José															
Measured	263,331				581	8.96	-	-	-	1,119	4.92	75.89	-	-	-
Indicated		879,679			515	7.77	-	-	-	981	14.57	219.66	-	-	-
Total			1,143,010		530	8.04	-	-	-	1,013	19.49	295.55	-	-	-
Inferred				540,305	333	5.72	-	-	-	676	5.78	99.33	-	-	-
Moris															
Measured	1,675,682				4.48	1.28	-	-	-	81	0.24	68.80	-	-	-
Indicated		131,776			4.44	1.19	-	-	-	76	0.02	5.06	-	-	-
Total			1,807,458		4.48	1.27	-	-	-	81	0.26	73.86	-	-	-
Inferred				294,288	4.81	1.22	-	-	-	78	0.05	11.50	-	-	-
Azuca															
Measured	-				-	-	-	-	-	-	-	-	-	-	-
Indicated		-			-	-	-	-	-	-	-	-	-	-	-
Total			-		-	-	-	-	-	-	-	-	-	-	-
Inferred				1,776,034	327	1.34	-	-	-	408	18.69	76.41	-	-	-
San Felipe															
Measured	1,393,716				69	0.02	7.12	3.10	0.39	315	3.09	0.88	99.26	43.15	5.50
Indicated		1,354,261			82	0.06	6.14	2.73	0.31	295	3.59	2.45	83.18	36.97	4.24
Total			2,747,977		76	0.04	6.64	2.92	0.35	305	6.68	3.33	182.45	80.12	9.74
Inferred				1,257,731	84	0.05	6.18	2.26	0.19	283	3.42	1.89	77.76	8.47	2.34
Total															
Measured	6,518,948				273	2.06	1.52	0.66	0.08	448	57.15	430.86	99.26	43.15	5.50
Indicated		4,895,848			343	2.46	1.70	0.76	0.09	549	54.06	387.90	83.18	36.97	4.24
Total			11,414,795		303	2.23	1.60	0.70	0.09	492	111.21	818.76	182.45	80.12	9.74
Inferred				7,629,979	312	1.59	1.02	0.37	0.03	439	76.46	388.89	77.76	28.47	2.34

Note: Resources include undiscounted reserves, where resources are attributable to joint venture partner, resources figures reflect the Company's ownership only. No ore loss or dilution has been included, and stockpiled ore excluded.

2008 reserve and resource figures are not comparable to 2007 due to the increase in cut-off grades.

Reserves and resources continued

Change in metal reserves and resources from December 2007 to December 2008

Change in total reserves and resources

Ag equivalent content (million ounces)	Category	December 2007	Production ¹	Movements ²	December 2008	Net difference	% change		
Peru	Arcata	Resource	70.3		16.9	87.2	16.9	24	
		Reserve	32.4	(12.0)	12.7	33.1	0.7	2	
	Ares	Resource	16.8		0.7	17.5	0.7	4	
		Reserve	14.6	(5.3)	(0.7)	8.6	(6.0)	(41)	
	Selene	Resource	18.5		(5.8)	12.7	(5.8)	(31)	
		Reserve	9.6	(2.9)	(5.1)	1.6	(8.0)	(83)	
	Pallancata	Resource	83.2		7.8	90.9	7.8	9	
		Reserve	41.4	(5.9)	27.6	63.1	21.6	52	
	Peru total:		Resource	188.8		19.7	208.4	19.7	10
			Reserve	98.0	(26.2)	34.5	106.3	8.3	8
Argentina	San José	Resource	90.1		5.9	96.0	5.9	7	
		Reserve	66.2	(9.6)	(4.3)	52.3	(13.9)	(21)	
Argentina total:		Resource	90.1		5.9	96.0	5.9	7	
		Reserve	66.2	(9.6)	(4.3)	52.3	(13.9)	(21)	
Mexico	Moris	Resource	9.5		(1.7)	7.8	(1.7)	(18)	
		Reserve	7.7	(3.1)	0.5	5.2	(2.6)	(33)	
	San Felipe	Resource	27.6		10.8	38.5	10.8	39	
		Reserve		0.0	0.0		0.0	0	
Mexico total:		Resource	37.1		9.1	46.2	9.1	25	
		Reserve	7.7	(3.1)	0.5	5.2	(2.6)	(33)	
Total:		Resource	316.0		34.7	350.6	34.7	11	
		Reserve	172.0	(38.9)	30.7	163.8	(8.2)	(5)	

¹ Depletion: reduction in reserves based on ore delivered to the mine plant.

² Increase in reserves and resources due mainly to mine site exploration but also to price increases.

Change in attributable reserves and resources

Ag equivalent content (million ounces)	Category	Percentage attributable	December 2007 Att. ¹	December 2008 Att. ¹	Net difference	% change		
Peru	Arcata	Resource	100%	70.3	87.2	16.9	24	
		Reserve		32.4	33.1	0.7	2	
	Ares	Resource	100%	16.8	17.5	0.7	4	
		Reserve		14.6	8.6	(6.0)	(41)	
	Selene	Resource	100%	18.5	12.7	(5.8)	(31)	
		Reserve		9.6	1.6	(8.0)	(83)	
	Pallancata	Resource	60%	49.9	54.6	4.7	9	
		Reserve		24.9	37.8	13.0	52	
	Peru total:		Resource		155.5	172.1	16.6	11
			Reserve		81.5	81.1	(0.4)	0
Argentina	San José	Resource	51%	45.9	49.0	3.0	7	
		Reserve		33.7	26.7	(7.1)	(21)	
Argentina total:		Resource		45.9	49.0	3.0	7	
		Reserve		33.7	26.7	(7.1)	(21)	
Mexico	Moris	Resource	70%	6.6	5.4	(1.2)	(18)	
		Reserve		5.4	3.6	(1.8)	(33)	
	San Felipe	Resource	100%	27.6	38.5	10.8	39	
		Reserve		0.0	0.0	0.0	0	
Mexico total:		Resource		34.3	43.9	9.6	28	
		Reserve		5.4	3.6	(1.8)	(33)	
Total:		Resource		235.7	264.9	29.2	12	
		Reserve		120.6	111.4	(9.2)	(8)	

¹ Attributable reserves and resources based on the Group's percentage ownership of its joint venture projects.

2008 reserve and resource figures are not comparable to 2007 due to the increase in cut-off grades