

ALROSA's JORC Reserves and Resources (as at 01.01.2012)



Reserves

Deposit	JORC Category	Tonnage (kt)	Reserve Grade (ct/t)	Reserve Carats (kct)
Udachny GOK				
Udachnaya Pipe, underground mining	Probable	99,021	1.32	130,978
Udachnaya Pipe, open pit mining	Probable	7,010	1.71	11,988
Udachnaya Pipe, ore stockpile	Proven	5,569	1.69	9,393
Zarnitsa Pipe	Probable	59,816	0.20	12,250
Aikhal GOK				
Jubilee Pipe	Probable	117,094	0.89	104,351
Aikhal Pipe	Probable	3,188	4.49	14,302
Komsomolskaya Pipe	Probable	2,176	0.36	775
Mirny GOK				
Mir Pipe	Probable	30,618	3.28	100,394
International Pipe	Probable	5,322	7.84	41,749
Nyurba GOK				
Nyurbinskaya Pipe	Probable	6,400	3.92	25,081
Botuobinskaya Pipe	Probable	13,839	5.13	70,971
Nyurbinskaya Placer	Probable	6,745	1.75	11,814
Lomonosov GOK (OJSC Severalmaz)				
Archangelsky Pipe	Probable	57,714	0.77	44,481
Karpinsky-1 Pipe	Probable	19,352	1.00	19,366
Anabar GOK				
Solur-Vostochnaya Placer	Probable	9,348	0.61	5,722
Ebelyakh and Gusinyy Ruchey Placer	Probable	36,420	0.74	26,940
Total for ALROSA				
	Proven	5,569	1.69	9,393
JORC Reserves	Probable	474,063	1.31	621,162
	Total	479,632	1.31	630,555

Resources inclusive of Reserves

Deposit	JORC Category	Tonnage (kt)	Resource Grade (ct/t)	Resource Carats (kct)
Udachny GOK				
Udachnaya Pipe, ore stockpile	Measured	5,569	1.69	9,393
Udachnaya Pipe, underground mining	Indicated	92,145	1.23	113,779
	Inferred	78,305	0.85	66,925
Udachnaya Pipe, open pit mining	Indicated	9,421	1.69	16,136
Zarnitsa Pipe	Indicated	60,156	0.20	12,320
Aikhal GOK				
Jubilee Pipe	Indicated	142,637	0.83	117,836
	Inferred	65,977	0.62	40,594
Aikhal Pipe	Indicated	5,812	4.41	25,619
	Inferred	8,269	3.53	29,194
Komsomolskaya Pipe	Indicated	2,187	0.36	786
Mirny GOK				
Mir Pipe	Indicated	29,994	3.56	106,901
	Inferred	10,913	3.11	33,940
International Pipe	Indicated	4,921	8.53	41,959
	Inferred	1,542	7.98	12,304
Nyurba GOK				
Nyurbinskaya Pipe	Indicated	6,263	4.02	25,187
	Inferred	8,773	5.97	52,345
Botuobinskaya Pipe	Indicated	13,679	5.19	71,044
	Inferred	2,685	5.14	13,790
Nyurbinskaya Placer	Indicated	6,176	1.91	11,814
	Inferred	7,989	1.64	13,099
Botuobinskaya Placer	Inferred	1,085	0.49	537
Lomonosov GOK (OJSC Severalmaz)				
Arkhangelskaya Pipe	Indicated	56,844	0.79	44,705
	Inferred	39,408	0.98	38,623
Karpinsky-1 Pipe	Indicated	25,436	1.01	25,584
	Inferred	5,168	1.26	6,512
Anabar GOK				
Solur Vostochnaya	Indicated	7,527	0.78	5,903
	Inferred	1,198	0.72	865
Ebelyakh and Gusinyy Ruchey Placer	Indicated	30,592	0.88	26,940
	Inferred	6,403	0.45	2,888
Total for ALROSA				
	Measured	5,569	1.69	9,393
	Indicated	493,790	1.31	646,513
JORC Resources inclusive of Reserves	Measured + Indicated	499,359	1.31	655,906
	Inferred	237,715	1.31	311,616
	Total	737,074	1.31	967,522