

# 2013 DATA TABLES



# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Aggregate Corporate Performance Data<sup>1,2,3</sup>

	2013	2012	2011	2010	2009
Ore Processed (Tonnes)	150,251,000	145,445,000	126,912,000	106,674,000	92,646,000
Attributable Gold Production (Gold equivalent ounces)	2,631,092	2,617,813	2,543,790	2,259,327	2,164,011
<b>Safety<sup>4</sup> (100% basis)</b>					
Lost-time Injury Frequency Rate	0.08	0.08	0.30	0.26	0.21
Fatal Injuries	0	2	1	1	2
Total Reportable Injury Frequency Rate	0.43	0.57	0.92	0.86	1.09
<b>Environmental</b>					
<b>General (100% basis)</b>					
Number of Regulatory Actions	8	2	2	2	7
Fines Paid (US\$)	105,810	273,000	2,700	22,000	149,850
Number of Major Spills	6	5	10	7	2
<b>Energy/Greenhouse Gas</b>					
Total Energy Consumption (Gigajoules)	17,435,000	16,619,000	14,469,000	10,915,000	9,240,000
Direct Energy Consumption (Gigajoules)	11,058,000	10,727,000	9,153,000	5,997,000	4,921,000
Indirect Energy Consumption (Gigajoules)	6,377,000	5,892,000	5,316,000	4,918,000	4,319,000
Energy Consumed per Tonne of Ore Processed (Megajoules/Tonne)	116	114	113	102	99
Greenhouse Gas Emissions (Direct and Indirect) (Tonnes CO <sub>2</sub> e)	1,337,000	1,244,000	1,220,000	954,000	864,099
Greenhouse Gas Emissions (Direct and Indirect) per Tonne of Ore Processed (Kilograms CO <sub>2</sub> e/Tonne)	8.9	8.6	9.6	8.9	9.2
<b>Water Use<sup>5</sup></b>					
Total Water Withdrawn - Groundwater (m <sup>3</sup> )	10,860,000	8,465,000	8,187,000	8,079,000	7,372,000
Total Water Withdrawn - Surface Water (m <sup>3</sup> )	20,756,000	14,507,000	11,945,000	10,163,000	12,982,000
Total Water Withdrawn - Precipitation Captured (m <sup>3</sup> )	51,823,000	13,574,000	30,016,000	20,521,000	17,433,000
Total Water Withdrawn - Salt/Brackish Water (m <sup>3</sup> )	5,671,000	6,120,000	5,924,000	2,045,000	2,202,000
Net Changes in Water Storage <sup>6</sup> (m <sup>3</sup> )	30,416,000	(9,461,524)	n/r	n/r	n/r
Total Water Consumed <sup>7</sup> (m <sup>3</sup> )	53,557,000	47,628,000	41,915,000	36,345,000	34,635,000
Water Consumed per Tonne of Ore Processed (Litres/Tonne)	356	327	329	339 <sup>8</sup>	372
Recycled Water (Percentage of Total Water Consumed)	423	362	321	424	321
Total Water Discharged - Groundwater (m <sup>3</sup> )	2,096,000	1,709,000	1,709,000	1,270,000	1,178,000
Total Water Discharged - Surface Water (m <sup>3</sup> )	3,040,000	2,790,000	2,114,000	1,053,000	1,052,000
<b>Significant Materials Use</b>					
Diesel Fuel (m <sup>3</sup> )	260,800	261,000	237,600	144,600	120,400
Heavy Fuel Oil (m <sup>3</sup> )	10,000	12,000	10,000	0	0
Cyanide (Tonnes as CN)	27,109	33,000	15,553	11,160	7,886
Lime (Tonnes)	189,000	192,000	168,200	94,800	75,700
Blasting Agents (Tonnes)	77,019	72,000	58,348	40,018	33,339

[A] Metrics followed by the assurance symbol have been assured by KPMG.

n/r = not reported

1 All figures are reported from continuing operations unless otherwise noted. Comparative figures have been recast to exclude Crixas data due to its disposal on June 28, 2012.

2 All figures are reported based on Kinross' percent of ownership (Kupol 75% up to April 27, 2011, 100% thereafter, Chirano 90% and Round Mountain 50%).

3 Figures shown are rounded and may not add up due to rounding.

4 Frequency rates in all safety data are for 200,000 hours worked and represent data for both employees and contractors.

5 Because of the remote location of most operations, municipal water use is minimal and not reported.

6 Kinross began tracking this amount in 2012.

7 In 2012, Kinross conducted a detailed review of water use accounting and, as a result, we have improved our methodology for measuring net water use.

The methodology consists of total water withdrawn less discharges and changes in on-site water storage.

Data for 2008-2011 has been revised according to the improved methodology.

8 Based on Kinross's share of ownership and excludes tonnes of ore processed from Tasiast and Chirano, which were acquired in September 2010.

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### Aggregate Corporate Performance Data

	2013		2012	2011	2010	2009
<b>Environmental (continued)</b>						
<b>Wastes</b>						
<b>Mineral Wastes</b>						
Waste Rock Mined (Tonnes)	135,466,000	[A]	174,043,000	149,805,000	77,590,000	47,534,000
Tailings Produced (Tonnes)	83,251,000	[A]	86,064,000	72,721,000	68,763,000	60,399,000
<b>Non-Mineral Wastes</b>						
Hazardous Waste Disposed On Site (Tonnes)	497	[A]	462	629	924	748
Hazardous Waste Disposed Off Site (Tonnes)	616	[A]	2,434	1,195	421	427
Non-Hazardous Waste Disposed On Site (Tonnes)	16,824	[A]	6,255	22,313 <sup>9</sup>	7,699	6,325
Non-Hazardous Waste Disposed Off Site (Tonnes)	3,567	[A]	1,642	2,324	1,935	1,566
Recycled Wastes (Tonnes) <sup>10</sup>	12,239	[A]	11,942	10,579	6,158	4,885
<b>Land Status<sup>11,12</sup>(100% basis)</b>						
New Reclamation (hectares)	148		113	127	162	169
Previously Reclaimed (hectares)	2,294		2,181	2,054	1,905	1,608
New Disturbance (hectares)	448		739	4,358	391	681
Previously Disturbed and Unreclaimed (hectares)	13,660		13,135	8,776	7,281	6,780
Protected Habitat (hectares)	10,559		7,774	4,441	4,332	3,681

9 Includes a one-time amount of 15,981 tonnes of petroleum-contaminated soils at Round Mountain, which had been stored in mine site bioremediation cells.

In 2011 these soils were characterized as non-hazardous waste and disposed of in a permitted on-site facility.

10 Non-mineral recycled wastes includes oil that is burned on Kinross' sites for heating. It also includes tires that are sent off site to be recycled.

11 Includes current Kinross operations and closed sites.

12 New reclamation for 2009 and 2010 was re-stated in 2012 due to improvements in our methodology for tracking land status.

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - North America

	2013	2012	2011	2010	2009
<b>Operations</b>					
<b>Fort Knox</b>					
Mining Method: Open Pit					
Processing Method: Carbon-in-pulp (CIP), gravity, heap leach					
Employees	625	555	517	497	484
Ore Processed (Tonnes)	42,419,000	43,153,000	31,078,000	25,735,000	16,224,000
Attributable Gold Production (Gold equivalent ounces)	421,641	359,948	289,794	349,729	263,260
<b>Round Mountain</b>					
Mining Method: Open Pit					
Processing Method: Heap leach, carbon-in-leach (CIL), gravity					
Employees	871	839	763	715	731
Ore Processed (Tonnes)	10,797,000	10,335,000	15,515,000	15,174,000	15,018,000
Attributable Gold Production (Gold equivalent ounces)	162,826	192,330	187,444	184,554	213,916
<b>Kettle River - Buckhorn</b>					
Mining Method: Underground					
Processing Method: Carbon-in-leach					
Employees	229	234	226	217	195
Ore Processed (Tonnes)	404,000	405,000	443,000	436,000	282,000
Attributable Gold Production (Gold equivalent ounces)	150,157	156,093	175,292	198,810	173,555
<b>Safety (100% basis)</b>					
Lost-time Injury Frequency Rate					
Fort Knox	0.00	0.12	0.14	0.00	0.28
Round Mountain	0.09	0.20	0.00	0.12	0.00
Kettle River - Buckhorn	0.00	0.26	0.00	0.32	0.32
Fatal Injuries					
Fort Knox	0	0	1	0	0
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	0	0	0	0	0
Total Reportable Injury Frequency Rate					
Fort Knox	1.07	0.47	1.35	0.53	2.07
Round Mountain	0.85	0.49	1.27	0.96	1.11
Kettle River - Buckhorn	0.54	0.53	1.38	0.64	0.32

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### Regional Performance Data - North America

	2013	2012	2011	2010	2009
<b>Environmental</b>					
<b>General (100% basis)</b>					
Number of Regulatory Actions					
Fort Knox	1	0	0	0	0
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	1	1	1	2	4
Closed Operations	0	0	0	0	1 <sup>13</sup>
Fines Paid (US\$)					
Fort Knox	0	0	0	0	0
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	0	260,000 <sup>14</sup>	0	22,000	40,000
Closed Operations	0	0	0	0	35,000
Number of Major Spills					
Fort Knox	0	1	1	1	0
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	0	0	0	0	0
<b>Energy/Greenhouse Gas</b>					
Total Energy Consumption (Gigajoules)					
Fort Knox	3,208,000	2,807,000	2,327,000	2,370,000	2,223,000
Round Mountain	1,263,000	1,237,000	1,313,000	1,200,000	1,205,000
Kettle River - Buckhorn	355,000	393,000	346,000	305,000	286,000
Direct Energy Consumption (Gigajoules)					
Fort Knox	2,204,000	1,830,000	1,413,000	1,455,000	1,334,000
Round Mountain	948,000	923,000	1,022,000	925,000	929,000
Kettle River - Buckhorn	193,000	234,000	191,000	160,000	168,000
Indirect Energy Consumption (Gigajoules)					
Fort Knox	1,005,000	976,000	914,000	915,000	889,000
Round Mountain	315,000	314,000	291,000	276,000	276,000
Kettle River - Buckhorn	162,000	159,000	155,000	145,000	118,000
Energy Consumed per Tonne of Ore Processed (Megajoules/Tonne)					
Fort Knox	76	65	75	92	137
Round Mountain	117	120	85	79	80
Kettle River - Buckhorn	880	969	781	700	1,014
Greenhouse Gas Emissions (Direct and Indirect) (Tonnes CO <sub>2</sub> e)					
Fort Knox	417,000	362,000	243,000	250,000	237,000
Round Mountain	127,000	116,000	107,000	101,000	101,000
Kettle River - Buckhorn	14,000	16,000	31,000	29,000	25,800
Greenhouse Gas Emissions (Direct and Indirect) per Tonne of Ore Processed (Kilograms CO <sub>2</sub> e/Tonne)					
Fort Knox	9.8	8.4	7.8	10.0	14.6
Round Mountain	11.7	11.2	6.9	7.0	6.7
Kettle River - Buckhorn	34.7	40.6	71.1	66.0	91.6

<sup>13</sup> Revised based on internal audit.

<sup>14</sup> Buckhorn entered into a Settlement Agreement and Consent Order (Agreement) on June 29, 2013 with the Washington Department of Ecology for alleged compliance matters in 2011 through the date of the Agreement related to water management. The Agreement includes a fine of \$80,000 and \$180,000 of supplemental environmental remediation projects within the Buckhorn vicinity. The Agreement also stipulates other procedural and water quality protection activities.

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### Regional Performance Data - North America

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Water Use</b>					
Total Water Withdrawn - Groundwater (m <sup>3</sup> )					
Fort Knox	2,555,000	1,606,000	1,660,000	2,343,000	1,872,000
Round Mountain	5,411,000	3,883,000	3,947,000	3,340,000	3,067,000
Kettle River - Buckhorn	232,000	264,000	242,000	215,000	169,000
Total Water Withdrawn - Surface Water (m <sup>3</sup> )					
Fort Knox	2,449,000	99,000	197,000	151,000	1,644,000
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	0	0	0	0	0
Total Water Withdrawn - Precipitation Captured (m <sup>3</sup> )					
Fort Knox	2,732,000	1,553,000	1,938,000	2,263,000	1,253,000
Round Mountain	566,000	202,000	163,000	166,000	77,000
Kettle River - Buckhorn	99,000	172,000	62,000	63,000	91,000
Recycled Water (Percentage of Total Water Consumed)					
Fort Knox	482	748	833	757	396
Round Mountain	505	752	587	547	600
Kettle River - Buckhorn	441	126	125	137	174
Net Changes in Water Storage (m <sup>3</sup> )					
Fort Knox	(633,022)	(1,149,727)	n/r	n/r	n/r
Round Mountain	1,455	3,153	n/r	n/r	n/r
Kettle River - Buckhorn	(58,500)	(11,500)	n/r	n/r	n/r
Total Water Consumed (m <sup>3</sup> )					
Fort Knox	8,369,000	4,407,000	4,808,000	5,042,200	5,198,000
Round Mountain	4,463,000	2,947,000	1,404,000	1,887,000	1,677,000
Kettle River - Buckhorn	245,000	263,000	206,000	181,000	171,000
Water Consumed per Tonne of Ore Processed (Litres/Tonne)					
Fort Knox	197	102	155	196	320
Round Mountain	413	285	90	124	112
Kettle River - Buckhorn	606	651	466	416	607
Total Water Discharged - Groundwater (m <sup>3</sup> )					
Fort Knox	0	0	0	0	0
Round Mountain	1,513,000	1,136,000	1,136,000	749,000	641,000
Kettle River - Buckhorn	145,000	184,000	211,000	163,000	129,000
Total Water Discharged - Surface Water (m <sup>3</sup> )					
Fort Knox	0	0	0	0	0
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	0	0	0	0	0

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### Regional Performance Data - North America

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Land Status (100% basis)</b>					
New Reclamation (hectares)					
Fort Knox	0	0	0	0	13
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	1	0	0	5	24
Closed Operations	6	6	3	28	8
Previously Reclaimed (hectares)					
Fort Knox	46	46	46	50	37
Round Mountain	217	217	217	217	217
Kettle River - Buckhorn	40	40	40	66	42
Closed Operations	1,155	1,149	1,146	1,146	1,138
New Disturbance (hectares)					
Fort Knox	76	50	12	39	135
Round Mountain	25	163	766	62	0
Kettle River - Buckhorn	3	0	0	0	7
Closed Operations	0	0	0	0	0
Previously Disturbed and Unreclaimed (hectares)					
Fort Knox	1,554	1,504	1,502	1,463	1,328
Round Mountain	3,027	2,864	2,098	2,036	2,036
Kettle River - Buckhorn	103	104	104	104	102
Closed Operations	30	36	36	36	76
Protected Habitat (hectares)					
Round Mountain	2,768	0	0	0	0
Kettle River - Buckhorn	223	223	223	223	223
<b>Significant Materials Use</b>					
Diesel Fuel (m <sup>3</sup> )					
Fort Knox	55,700	47,600	39,400	39,100	36,400
Round Mountain	11,200	23,000	27,800	24,200	24,300
Kettle River - Buckhorn	3,000	3,700	3,400	3,300	3,200
Cyanide (Tonnes as CN)					
Fort Knox	1,318	1,120	1,021	298	541
Round Mountain	4,145	6,505	3,282	1,577	1,914
Kettle River - Buckhorn	846	1,067	898	522	534
Lime (Tonnes)					
Fort Knox	10,625	10,839	7,568	2,462	2,914
Round Mountain	15,071	27,111	32,257	26,325	19,201
Kettle River - Buckhorn	684	822	1,223	997	567
Blasting Agents (Tonnes)					
Fort Knox	12,991	12,991	5,800	7,483	8,950
Round Mountain	6,568	6,060	4,942	5,648	5,555
Kettle River - Buckhorn	625	538	831	641	733

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### Regional Performance Data - North America

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Wastes</b>					
<b>Mineral Wastes</b>					
Waste Rock Mined (Tonnes)					
Fort Knox	35,772,000	31,325,000	23,311,000	18,679,000	36,200
Round Mountain	26,614,000	20,340,000	15,029,000	18,717,000	20,040,000
Kettle River - Buckhorn	136,000	101,000	171,000	82,200	255,000
Tailings Produced (Tonnes)					
Fort Knox	12,668,000	11,746,000	13,418,000	17,962,000	12,830,000
Round Mountain	1,812,000	1,812,000	1,421,000	1,996,000	1,701,000
Kettle River - Buckhorn	404,000	405,000	443,000	436,000	282,000
<b>Non-Mineral Wastes</b>					
Hazardous Waste Disposed On Site (Tonnes)					
Fort Knox	0	0	0	0	0
Round Mountain	0	0	0	0	0
Kettle River - Buckhorn	0	1	1	1	0
Hazardous Waste Disposed Off Site (Tonnes)					
Fort Knox	3	2	9	2	5
Round Mountain	0	5	2	3	8
Kettle River - Buckhorn	5	6	5	5	4
Non-Hazardous Waste Disposed On Site (Tonnes)					
Fort Knox	427	0	0	22	34
Round Mountain	2,534	2,060	16,784 <sup>15</sup>	793	858
Kettle River - Buckhorn	0	0	0	0	0
Non-Hazardous Waste Disposed Off Site (Tonnes)					
Fort Knox	232	39	653	240	108
Round Mountain	3	10	19	5	10
Kettle River - Buckhorn	334	1	16	505	263
Recycled Wastes (Tonnes)					
Fort Knox	2,112	1,671	965	1,760	940
Round Mountain	662	714	1,204	940	1,190
Kettle River - Buckhorn	504	554	346	346	322

<sup>15</sup> Includes a one-time amount of 15,981 tonnes of petroleum-contaminated soils, which had been stored in mine site bioremediation cells.

In 2011 these soils were characterized as non-hazardous waste and disposed of in a permitted on-site facility.



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### Regional Performance Data - South America

	2013	2012	2011	2010	2009
<b>Operations</b>					
<b>Paracatu - Brazil</b>					
Mining Method: Open Pit					
Processing Method: Flotation, carbon-in-leach, gravity					
Employees	1,391	1,291	1,245	900	827
Ore Processed (Tonnes)	55,699,000	52,976,000	44,532,000	42,658,000	39,744,000
Attributable Gold Production (Gold equivalent ounces)	500,380	466,709	453,396	482,397	354,396
<b>Maricunga - Chile</b>					
Mining Method: Open Pit					
Processing Method: Heap leach					
Employees	640	456	474	465	452
Ore Processed (Tonnes)	15,058,000	15,193,000	15,258,000	14,267,000	15,613,000
Attributable Gold Production (Gold equivalent ounces)	187,815	236,369	236,249	156,590	233,585
<b>La Coipa - Chile</b>					
Mining Method: Open Pit					
Processing Method: Mill, Merrill-Crowe					
Employees	100	428	443	414	402
Ore Processed (Tonnes)	4,525,000	5,441,000	4,278,000	4,445,000	4,907,000
Attributable Gold Production (Gold equivalent ounces)	162,405	178,867	178,287	196,330	231,169
<b>Safety (100% basis)</b>					
Lost-time Injury Frequency Rate					
Paracatu	0.06	0.05	0.14	0.09	0.07
Maricunga	0.12	0.20	0.48	0.66	0.26
La Coipa	0.45	0	0.29	0	0.43
Fruta Del Norte	0	0	0	0.80	0
Lobo-Marte	0	0	0	0	0
Fatal Injuries					
Paracatu	0	0	0	0	0
Maricunga	0	0	0	0	0
La Coipa	0	0	0	0	0
Fruta Del Norte	0	0	0	0	0
Lobo-Marte	0	0	0	0	0
Total Reportable Injury Frequency Rate					
Paracatu	0.44	0.49	0.76	0.46	0.80
Maricunga	0.18	0.29	0.63	0.66	0.26
La Coipa	0.56	0.23	0.50	0	0.76
Fruta Del Norte	0	0.32	0.69	2.41	1.22
Lobo-Marte	0	0	0	0.51	0

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<b>Environmental</b>					
<b>General (100% basis)</b>					
Number of Regulatory Actions					
Paracatu	3	0	0	0 <sup>16</sup>	1
Maricunga	1	0	0	0	0
La Coipa	2	0	0	0	0
Other	0	0	1	0	1
Fines Paid (US\$)					
Paracatu	67,634	0	0	0	74,850
Maricunga	38,180	0	0	0	0
La Coipa	0	0	0	0	0
Other	0	0	2,700	0	0
Number of Major Spills					
Paracatu	0	1	1	2	0
Maricunga	5	1	0	0	0
La Coipa	0	0	1	0	0
<b>Energy/Greenhouse Gas</b>					
Total Energy Consumption (Gigajoules)					
Paracatu	4,485,000	3,950,000	3,327,000	3,110,000	2,802,000
Maricunga	1,274,000	1,287,000	1,269,000	1,127,000	981,000
La Coipa	687,000	1,099,000	1,161,000	952,000	978,000
Direct Energy Consumption (Gigajoules)					
Paracatu	847,000	824,000	756,000	587,000	575,000
Maricunga	888,000	941,000	970,000	834,000	687,000
La Coipa	223,000	532,000	613,000	461,000	463,000
Indirect Energy Consumption (Gigajoules)					
Paracatu	3,638,000	3,125,000	2,571,000	2,523,000	2,227,000
Maricunga	385,000	346,000	300,000	294,000	294,000
La Coipa	463,000	568,000	548,000	492,000	515,000
Energy Consumed per Tonne of Ore Processed (Megajoules/Tonne)					
Paracatu	81	75	75	73	70
Maricunga	85	85	83	79	63
La Coipa	152	202	271	214	199
Greenhouse Gas Emissions (Tonnes CO <sub>2</sub> e) (Direct and Indirect)					
Paracatu	159,000	120,000	244,000	230,000	188,000
Maricunga	111,000	106,000	108,000	100,000	89,300
La Coipa	73,000	103,000	116,000	98,000	102,000
Greenhouse Gas Emissions (Direct and Indirect) per Tonne of Ore Processed (Kilograms CO <sub>2</sub> e/Tonne)					
Paracatu	2.9	2.3	5.5	5.0	4.7
Maricunga	7.4	7.0	7.1	7.0	5.7
La Coipa	16.1	19.0	27.0	22.0	20.7

<sup>16</sup> The 2010 alleged Notice of Violation was successfully appealed in May 2013.

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### Regional Performance Data - South America

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Water Use</b>					
Total Water Withdrawn - Groundwater (m <sup>3</sup> )					
Paracatu	0	0	1,900	30,100	29,300
Maricunga	2,399,000	2,557,000	2,186,000	2,122,000	2,216,000
La Coipa	101,000	0	0	0	0
Total Water Withdrawn - Surface Water (m <sup>3</sup> )					
Paracatu	17,455,000	13,548,000	10,701,000	9,749,000	11,108,000
Maricunga	0	0	0	0	0
La Coipa	0	0	0	0	0
Total Water Withdrawn - Precipitation Captured (m <sup>3</sup> )					
Paracatu	46,706,000	10,352,000	26,322,000	17,618,000	15,524,000
Maricunga	0	0	17,100	n/r	n/r
La Coipa	18	8	19	177	n/r
Total Water Withdrawn - Salt/Brackish Water (m <sup>3</sup> )					
Paracatu	0	0	0	0	0
Maricunga	0	0	0	0	0
La Coipa	1,066,000	1,763,000	2,069,000	2,045,000	2,002,000
Recycled Water (Percentage of Total Water Consumed)					
Paracatu	404	387	248	334	243
Maricunga	986	731	893	1,108	1,020
La Coipa	168	109	61	56	49
Net Changes in Water Storage (m <sup>3</sup> )					
Paracatu	30,427,605	(7,913,872)	0	0	0
Maricunga	4,273	(33,395)	0	0	0
La Coipa	26,000	1,737	0	0	0
Total Water Consumed (m <sup>3</sup> )					
Paracatu	30,760,000	29,025,000	37,041,670	33,245,753	31,650,384
Maricunga	2,293,000	2,591,000	2,473,000	1,965,000	2,174,000
La Coipa	740,000	1,371,000	1,154,000	1,145,000	988,000
Water Consumed per Tonne of Ore Processed (Litres/Tonne)					
Paracatu	552	548	832	779	796
Maricunga	152	171	162	138	139
La Coipa	164	252	270	258	201
Total Water Discharged - Groundwater (m <sup>3</sup> )					
Paracatu	0	0	0	0	0
Maricunga <sup>17</sup>	37,445	0	0	0	0
La Coipa	401,000	390,000	363,000	358,000	408,000
Total Water Discharged - Surface Water (m <sup>3</sup> )					
Paracatu	2,973,000	2,788,000	1,954,000	1,051,000	1,051,000
Maricunga <sup>17</sup>	64,000	0	0	0	0
La Coipa	0	0	0	0	0

<sup>17</sup> Treated sewage water from the mine camps was not treated prior to 2013, as such, prior years' discharge data are not comparable.

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - South America

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Land Status (100% basis)</b>					
New Reclamation (hectares)					
Paracatu	129	85	74	126	113
Maricunga	0	0	0	0	0
La Coipa	0	0	0	0	0
Previously Reclaimed (hectares)					
Paracatu	696	611	537	411	167
Maricunga	0	0	0	0	0
La Coipa	0	0	0	0	0
New Disturbance (hectares)					
Paracatu	125	214	382	190	345
Maricunga	42	54	37	78	11
La Coipa	0	0	20	21	21
Previously Disturbed and Unreclaimed (hectares)					
Paracatu	2,214	2,175	1,783	1,667	1,448
Maricunga	915	861	824	746	735
La Coipa	229	229	209	188	167
Protected Habitat (hectares)					
Paracatu	7,439	7,439	4,035	4,079	3,428
Maricunga	17	0	64	27	27
La Coipa	0	0	3	3	3
<b>Significant Materials Use</b>					
Diesel Fuel (m <sup>3</sup> )					
Paracatu	22,200	21,600	25,000	15,900	9,000
Maricunga	21,500	22,800	25,000	21,000	17,000
La Coipa	16,600	13,800	20,000	12,500	12,500
Cyanide (Tonnes as CN)					
Paracatu	2,064	1,888	804	745	590
Maricunga	9,348	12,163	4,663	5,162	2,460
La Coipa	1,531	2,654	1,925	2,300	1,307
Lime (Tonnes)					
Paracatu	5,866	19,451	5,924	5,767	5,800
Maricunga	96,631	78,800	73,612	41,538	24,527
La Coipa	16,051	15,934	14,392	12,176	12,698
Blasting Agents (Tonnes)					
Paracatu	11,978	10,379	9,058	7,796	5,992
Maricunga	12,168	8,367	7,276	10,002	6,546
La Coipa	5,764	5,764	14,678	6,541	3,593

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - South America

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Wastes</b>					
<b>Mineral Wastes</b>					
Waste Rock Mined (Tonnes)					
Paracatu	3,386,000	8,695,000	10,758,000	1,460,000	2,290,000
Maricunga	6,245,000	9,647,000	15,290,000	13,752,000	10,988,000
La Coipa	3,113,000	9,996,000	23,348,000	21,029,000	10,434,000
Tailings Produced (Tonnes)					
Paracatu	55,699,000	53,995,000	44,532,000	42,658,000	39,744,000
Maricunga	0	0	0	0	0
La Coipa	4,561,000	5,442,000	4,654,000	4,645,000	4,984,000
<b>Non-Mineral Wastes</b>					
Hazardous Waste Disposed On Site (Tonnes)					
Paracatu	143	0	0	0	0
Maricunga <sup>18</sup>	292	389	584	0	0
La Coipa	0	0	0	0	0
Hazardous Waste Disposed Off Site (Tonnes)					
Paracatu	255	352	580	279	222
Maricunga <sup>18</sup>	193	149	135	43	39
La Coipa	160	170	74	89	149
Non-Hazardous Waste Disposed On Site (Tonnes)					
Paracatu	480	133	1,762	2,417	892
Maricunga <sup>18</sup>	7,569	382	260	872	2,248
La Coipa	726	1,153	1,339	1,829	533
Non-Hazardous Waste Disposed Off Site (Tonnes)					
Paracatu	855	792	745	870	1,186
Maricunga <sup>18</sup>	1,053	0	0	0	0
La Coipa	0	0	0	0	0
Recycled Wastes (Tonnes)					
Paracatu	3,185	5,300	4,224	859	450
Maricunga <sup>18</sup>	1,736	641	1,898	376	391
La Coipa	910	1,364	1,179	1,323	1,344

<sup>18</sup> Amount of non-mineral waste at Maricunga in 2013 was affected by a one-time disposal of scrap metal and other waste as part of a focused campaign to clean up contractors' work access.

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - Russia

	2013	2012	2011	2010	2009
<b>Operations</b>					
<b>Kupol</b>					
Mining Method: Underground					
Processing Method: Merrill-Crowe					
Employees	1,500	1,229	1,154	1,092	1,023
Ore Processed (Tonnes)	1,435,000	1,299,000	1,140,000	872,000	858,000
Attributable Gold Production (Gold equivalent ounces)	550,188	578,252	587,048	554,008	694,130
<b>Safety (100% basis)</b>					
Lost-time Injury Frequency Rate					
Kupol	0.11	0.13	0.13	0.25	0.28
Dvoinoeye	0.00	0.20	0.00	0.00	n/a
Fatal Injuries					
Kupol	0	1	0	1	2
Dvoinoeye	0	0	0	0	n/a
Total Reportable Injury Frequency Rate					
Kupol	0.23	0.38	0.33	0.56	1.12
Dvoinoeye	0.15	0.20	0.00	1.67	n/a
<b>Environmental</b>					
<b>General (100% basis)</b>					
Number of Regulatory Actions					
Kupol	0	1	0	0	0
Fines Paid (US\$)					
Kupol	0	13,000	0	0	0
Number of Major Spills					
Kupol	0	1	0	2	2
<b>Energy/Greenhouse Gas</b>					
Total Energy Consumption (Gigajoules)					
Kupol	2,031,000	1,724,000	1,457,000	1,143,000	682,000
Direct Energy Consumption (Gigajoules)					
Kupol	2,031,000	1,724,000	1,457,000	1,143,000	682,000
Indirect Energy Consumption (Gigajoules)					
Kupol	0	0	0	0	0
Energy Consumed per Tonne of Ore Processed (Megajoules/Tonne)					
Kupol	1,416	1,327	1,288	1,300	596
Greenhouse Gas Emissions (Tonnes CO <sub>2</sub> e) (Direct and Indirect)					
Kupol	144,000	122,000	103,000	83,818	50,100
Greenhouse Gas Emissions (Direct and Indirect) per Tonne of Ore Processed (Kilograms CO <sub>2</sub> e/Tonne)					
Kupol	100.2	94.0	91.1	96.0	43.8

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - Russia

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Water Use</b>					
Total Water Withdrawn - Groundwater (m <sup>3</sup> )					
Kupol	39,000	32,000	21,800	28,700	17,800
Total Water Withdrawn - Surface Water (m <sup>3</sup> )					
Kupol	315,000	392,000	319,000	263,000	230,000
Total Water Withdrawn - Precipitation Captured (m <sup>3</sup> )					
Kupol	534,000	475,000	434,000	411,000	488,000
Recycled Water (Percentage of Total Water Consumed)					
Kupol	629	259	203	171	159
Net Changes in Water Storage (m <sup>3</sup> )					
Kupol	570,000	203,000	0	0	0
Total Water Consumed (m <sup>3</sup> )					
Kupol	315,000	694,000	490,000	582,000	623,000
Water Consumed per Tonne of Ore Processed (Litres/Tonne)					
Kupol	220	534	430	667	726
Total Water Discharged - Groundwater (m <sup>3</sup> )					
Kupol	0	0	0	0	0
Total Water Discharged - Surface Water (m <sup>3</sup> )					
Kupol	2,600	2,680	2,000	1,500	1,800
<b>Land Status (100% basis)</b>					
New Reclamation (hectares)					
Kupol	9	9	50	3	11
Previously Reclaimed (hectares)					
Kupol	127	118	68	15	7
New Disturbance (hectares)					
Kupol	17	50	23	1	162
Previously Disturbed and Unreclaimed (hectares)					
Kupol	1,072	1,022	999	1,048	889
Protected Habitat (hectares)					
Kupol	0	0	0	0	0
<b>Significant Materials Use</b>					
Diesel Fuel (m <sup>3</sup> )					
Kupol	43,000	43,000	37,000	28,700	18,000
Cyanide (Tonnes as CN)					
Kupol	1,720	1,580	704	557	540
Lime (Tonnes)					
Kupol	9,749	9,009	6,571	5,456	10,037
Blasting Agents (Tonnes)					
Kupol	1,907	2,556	3,439	1,907	1,970

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - Russia

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Wastes</b>					
<b>Mineral Wastes</b>					
Waste Rock Mined (Tonnes)					
Kupol	1,118,000	1,000,000	3,746,000	3,490,000	3,490,000
Tailings Produced (Tonnes)					
Kupol	1,363,000	1,163,000	1,070,000	1,050,000	858,000
<b>Non-Mineral Wastes</b>					
Hazardous Waste Disposed On Site (Tonnes)					
Kupol	57	50	55	45	68
Hazardous Waste Disposed Off Site (Tonnes)					
Kupol	0	10	28	0	0
Non-Hazardous Waste Disposed On Site (Tonnes)					
Kupol	2,175	2,160	1,828	1,767	1,761
Non-Hazardous Waste Disposed Off Site (Tonnes)					
Kupol	1,090	543	891	315	0
Recycled Wastes (Tonnes)					
Kupol	375	375	375	554	247



# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - West Africa

	2013	2012	2011	2010	2009
<b>Operations</b>					
<b>Chirano - Ghana</b>					
Mining Method: Open Pit and Underground					
Processing Method: Carbon-in-leach					
Employees	1,050	818	807	425	
Ore Processed (Tonnes)	3,024,000	3,043,000	3,215,000	1,028,000	
Attributable Gold Production (Gold equivalent ounces)	247,862	263,911	235,661	80,298	
<b>Tasiast - Mauritania</b>					
Mining Method: Open Pit					
Processing Method: Carbon-in-leach, heap leach					
Employees	1,495 <sup>19</sup>	1,608	1,130	689	
Ore Processed (Tonnes)	16,890,000	13,600,000	11,454,000	2,059,000	
Attributable Gold Production (Gold equivalent ounces)	247,818	185,334	200,619	56,611	
<b>Safety (100% basis)</b>					
Lost-time Injury Frequency Rate					
Chirano	0.03	0.06	0.06	0.26	
Tasiast	0.10	0.16	0.82	0.00	
Tasiast Expansion and Exploration	0.05	0.00	1.18		
Fatal Injuries					
Chirano	0	1	0	0	
Tasiast	0	0	0	0	
Tasiast Expansion and Exploration	0	0	0		
Total Reportable Injury Frequency Rate					
Chirano	0.27	0.40	1.34	1.95	
Tasiast	0.58	1.61	1.30	2.44	
Tasiast Expansion and Exploration	0.30	0.63	1.38		
<b>Environmental</b>					
<b>General (100% basis)</b>					
Number of Regulatory Actions					
Chirano	0	0	0	0	
Tasiast	0	0	0	0	
Fines Paid (US\$)					
Chirano	0	0	0	0	
Tasiast	0	0	0	0	
Number of Major Spills					
Chirano	0	0	1	1	
Tasiast	1	1	6	1	

<sup>19</sup> Tasiast number of employees includes employees located in regional Las Palmas, Gran Canaria, Spain office.

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - West Africa

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Energy/Greenhouse Gas</b>					
Total Energy Consumption (Gigajoules)					
Chirano	730,000	791,000	1,128,000	136,000	
Tasiast	3,403,000	3,331,000	1,917,000	353,000	
Direct Energy Consumption (Gigajoules)					
Chirano	320,000	387,000	745,000	10,000	
Tasiast	3,403,000	3,331,000	1,917,000	353,000	
Indirect Energy Consumption (Gigajoules)					
Chirano	409,000	404,000	383,000	126,000	
Tasiast	0	0	0	0	
Energy Consumed per Tonne of Ore Processed (Megajoules/Tonne)					
Chirano	241	260	351	137	
Tasiast	201	245	167	162	
Greenhouse Gas Emissions (Tonnes CO <sub>2</sub> e) (Direct and Indirect)					
Chirano	47,000	57,000	114,000	21,000	
Tasiast	246,000	241,000	138,000	26,000	
Greenhouse Gas Emissions (Direct and Indirect) per Tonne of Ore Processed (Kilograms CO <sub>2</sub> e/Tonne)					
Chirano	15.7	19.0	36.0	21.0	
Tasiast	14.6	18.0	12.0	12.0	
<b>Water Use</b>					
Total Water Withdrawn - Groundwater (m <sup>3</sup> )					
Chirano	123,000	122,000	129,000		
Tasiast	0	0	0		
Total Water Withdrawn - Surface Water (m <sup>3</sup> )					
Chirano	537,000	468,000	727,000		
Tasiast	0	0	0		
Total Water Withdrawn - Precipitation Captured (m <sup>3</sup> )					
Chirano	585,000	820,000	1,080,000		
Tasiast	600,000	0	0		
Total Water Withdrawn - Salt/Brackish Water (m <sup>3</sup> )					
Chirano	0	0	0		
Tasiast	4,605,000	4,357,000	3,855,000		
Recycled Water (Percentage of Total Water Consumed)					
Chirano	272	70	183		
Tasiast	190	75	224		
Net Changes in Water Storage (m <sup>3</sup> )					
Chirano	78,171	139,081	0		
Tasiast	0	(700,000)	0		
Total Water Consumed (m <sup>3</sup> )					
Chirano	1,167,000	1,272,000	1,807,000		
Tasiast	5,205,000	5,057,000	2,283,000		
Water Consumed per Tonne of Ore Processed (Litres/Tonne)					
Chirano	386	418	562		
Tasiast	308	372	199		
Total Water Discharged - Groundwater (m <sup>3</sup> )					
Chirano	0	0	0		
Tasiast	0	0	0		
Total Water Discharged - Surface Water (m <sup>3</sup> )					
Chirano	0	0	157,000		
Tasiast	0	0	0		

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - West Africa

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Land Status (100% basis)</b>					
New Reclamation (hectares)					
Chirano	3	13	0		
Tasiast	0	0	0		
Previously Reclaimed (hectares)					
Chirano	13	0	0		
Tasiast	0	0	0		
New Disturbance (hectares)					
Chirano	2	21	128		
Tasiast	158	187	2,990		
Previously Disturbed and Unreclaimed (hectares)					
Chirano	1,023	1,005	0		
Tasiast	3,493	3	345		
Protected Habitat (hectares)					
Chirano	112	112	116		
Tasiast	0	0	0		
<b>Significant Materials Use</b>					
Diesel Fuel (m <sup>3</sup> )					
Chirano	8,400	10,200	20,200		
Tasiast	79,100	74,700	40,400		
Heavy Fuel Oil (m <sup>3</sup> )					
Chirano	0	0	0		
Tasiast	9,900	12,300	10,000		
Cyanide (Tonnes as CN)					
Chirano	509	628	353		
Tasiast	5,628	5,611	1,903		
Lime (Tonnes)					
Chirano	3,133	3,601	3,884		
Tasiast	31,190	26,410	22,769		
Blasting Agents (Tonnes)					
Chirano	1,310	3,853	4,479		
Tasiast	23,708	21,301	7,853		

# KINROSS 2013 CORPORATE RESPONSIBILITY REPORT

## 2013 CR DATA TABLES

### Regional Performance Data - West Africa

	2013	2012	2011	2010	2009
<b>Environmental (continued)</b>					
<b>Wastes</b>					
<b>Mineral Wastes</b>					
Waste Rock Mined (Tonnes)					
Chirano	4,038,000	12,253,000	19,411,000		
Tasiast	55,044,000	80,685,000	38,741,000		
Tailings Produced (Tonnes)					
Chirano	4,241,000	4,050,000	4,573,000		
Tasiast	2,503,000	7,451,000	2,600,000		
<b>Non-Mineral Wastes</b>					
Hazardous Waste Disposed On Site (Tonnes)					
Chirano	0	0	0		
Tasiast	5	22	0		
Hazardous Waste Disposed Off Site (Tonnes)					
Chirano	0	419	327		
Tasiast	0	1,322	0		
Non-Hazardous Waste Disposed On Site (Tonnes)					
Chirano	362	367	341		
Tasiast <sup>20</sup>	2,551	0	0		
Non-Hazardous Waste Disposed Off Site (Tonnes)					
Chirano	0	257	0		
Tasiast	0	0	0		
Recycled Wastes (Tonnes)					
Chirano <sup>21</sup>	724	0	0		
Tasiast <sup>22</sup>	2,033	1,322	388		

<sup>20</sup> Tasiast began tracking this data in 2013.

<sup>21</sup> Previous to 2013, Chirano recycled wastes was included in non-hazardous wastes.

<sup>22</sup> 2013 data for recycled wastes at Tasiast reflect improved data collection process for waste oil.