



AGNICO EAGLE MINES LIMITED DETAILED MINERAL RESERVES AND RESOURCES DATA
As of February 10, 2018

MINERAL RESERVES

OPERATIONS/PROJECTS

OPERATION			PROVEN			PROBABLE			PROVEN & PROBABLE		
GOLD	Mining Method	Ownership	000 Tonnes	g/t	000 Oz Au	000 Tonnes	g/t	000 Oz Au	000 Tonnes	g/t	000 Oz Au
LaRonde	Underground	100%	5,746	4.94	912	9,533	5.66	1,735	15,279	5.39	2,647
LaRonde Zone 5	Underground	100%	3,758	2.02	244	2,477	1.97	157	6,236	2.00	401
Canadian Malartic	Open Pit	50%	24,990	0.95	760	65,509	1.15	2,429	90,499	1.10	3,189
Goldex	Underground	100%	181	1.61	9	18,006	1.57	907	18,186	1.57	917
Akasaba West	Open Pit	100%	-	-	-	5,194	0.87	145	5,194	0.87	145
Lapa	Underground	100%	127	3.75	15	-	-	-	127	3.75	15
Meadowbank	Open Pit	100%	1,820	1.36	79	2,888	2.86	265	4,708	2.28	345
Amaruq	Open Pit	100%	-	-	-	20,063	3.67	2,366	20,063	3.67	2,366
Meadowbank Complex Total			1,820	1.36	79	22,951	3.57	2,631	24,771	3.40	2,710
Meliadine	Open Pit	100%	48	7.17	11	3,693	5.19	617	3,741	5.22	628
Meliadine	Underground	100%	-	-	-	12,317	7.70	3,050	12,317	7.70	3,050
Meliadine Total			48	7.17	11	16,010	7.12	3,666	16,058	7.12	3,677
Upper Beaver	Underground	50%	-	-	-	3,996	5.43	698	3,996	5.43	698
Kittilä	Underground	100%	971	4.26	133	25,894	4.75	3,957	26,865	4.74	4,090
Pinos Altos	Open Pit	100%	74	1.06	3	1,159	0.95	35	1,233	0.96	38
Pinos Altos	Underground	100%	4,229	2.58	351	10,973	2.51	885	15,202	2.53	1,235
Pinos Altos Total			4,304	2.55	353	12,132	2.36	920	16,435	2.41	1,273
Creston Mascota	Open Pit	100%	21	0.90	1	2,368	1.47	112	2,389	1.47	113
La India	Open Pit	100%	266	0.49	4	30,394	0.69	674	30,660	0.69	679
Totals			42,232	1.86	2,523	214,464	2.62	18,031	256,696	2.49	20,554

OPERATION			PROVEN			PROBABLE			PROVEN & PROBABLE		
SILVER	Mining Method	Ownership	000 Tonnes	g/t	000 Oz Ag	000 Tonnes	g/t	000 Oz Ag	000 Tonnes	g/t	000 Oz Ag
LaRonde	Underground	100%	5,746	16.79	3,102	9,533	18.78	5,755	15,279	18.03	8,857
Pinos Altos	Open Pit	100%	74	63.45	152	1,159	23.41	872	1,233	25.83	1,024
Pinos Altos	Underground	100%	4,229	68.38	9,297	10,973	67.16	23,693	15,202	67.50	32,990
Pinos Altos Total	subtotal		4,304	68.29	9,449	12,132	62.98	24,565	16,435	64.37	34,015
Creston Mascota	Open Pit	100%	21	9.56	6	2,368	30.36	2,311	2,389	30.18	2,318
La India	Open Pit	100%	266	3.40	29	30,394	2.14	2,094	30,660	2.15	2,123
Totals			10,336	37.87	12,587	54,427	19.84	34,725	64,763	22.72	47,312

OPERATION			PROVEN			PROBABLE			PROVEN & PROBABLE		
COPPER	Mining Method	Ownership	000 Tonnes	%	tonnes Cu	000 Tonnes	%	tonnes Cu	000 Tonnes	%	tonnes Cu
LaRonde	Underground	100%	5,746	0.22	12,874	9,533	0.23	22,252	15,279	0.23	35,126
Akasaba West	Open Pit	100%	-	-	-	5,194	0.49	25,535	5,194	0.49	25,535
Upper Beaver	Underground	50%	-	-	-	3,996	0.25	9,990	3,996	0.25	9,990
Totals			5,746	0.22	12,874	18,724	0.31	57,776	24,470	0.29	70,651

OPERATION			PROVEN			PROBABLE			PROVEN & PROBABLE		
ZINC	Mining Method	Ownership	000 Tonnes	%	tonnes Zn	000 Tonnes	%	tonnes Zn	000 Tonnes	%	tonnes Zn
LaRonde	Underground	100%	5,746	0.41	23,405	9,533	1.17	111,079	15,279	0.88	134,484
Totals			5,746	0.41	23,405	9,533	1.17	111,079	15,279	0.88	134,484

OPERATIONS/PROJECTS

MINERAL RESOURCES

OPERATION			MEASURED			INDICATED			MEASURED & INDICATED			INFERRED		
GOLD	Mining Method	Ownership	000 Tonnes	g/t	000 Oz Au	000 Tonnes	g/t	000 Oz Au	000 Tonnes	g/t	000 Oz Au	000 Tonnes	g/t	000 Oz Au
LaRonde	Underground	100%	-	-	-	7,789	5.38	1,348	7,789	5.38	1,348	5,285	5.49	932
LaRonde Zone 5	Underground	100%	-	-	-	9,306	2.42	724	9,306	2.42	724	2,826	5.33	485
Ellison	Underground	100%	-	-	-	651	3.25	68	651	3.25	68	2,323	3.39	253
Canadian Malartic	Open Pit	50%	295	0.45	4	1,008	0.46	15	1,303	0.46	19	1,105	0.96	34
Canadian Malartic	Underground	50%	1,742	1.48	83	9,969	1.69	543	11,711	1.66	626	3,713	1.67	200
Canadian Malartic Total			2,037	1.33	87	10,977	1.58	558	13,014	1.54	645	4,818	1.51	234
Odyssey	Underground	50%	-	-	-	108	2.45	9	108	2.45	9	11,246	2.32	838
East Malartic	Underground	50%	-	-	-	-	-	-	-	-	-	18,974	2.02	1,235
Goldex	Underground	100%	12,360	1.86	739	18,267	1.77	1,038	30,627	1.80	1,777	26,871	1.51	1,300
Akasaba West	Open Pit	100%	-	-	-	2,184	0.70	49	2,184	0.70	49	-	-	-
Lapa	Underground	100%	159	3.62	18	576	4.07	75	734	3.97	94	587	7.16	135
Zulapa	Open Pit	100%	-	-	-	-	-	-	-	-	-	391	3.14	39
Meadowbank	Open Pit	100%	199	1.00	6	2,386	2.29	175	2,585	2.19	182	68	2.17	5
Amaruq	Open Pit	100%	-	-	-	7,118	3.15	720	7,118	3.15	720	978	4.30	135
Amaruq	Underground	100%	-	-	-	1,661	5.64	301	1,661	5.64	301	7,704	6.50	1,609
Amaruq Total			-	-	-	8,779	3.62	1,021	8,779	3.62	1,021	8,682	6.25	1,744
Meadowbank Complex Total			199	1.00	6	11,165	3.33	1,197	11,364	3.29	1,203	8,751	6.22	1,749
Meliadine	Open Pit	100%	-	-	-	10,481	3.46	1,166	10,481	3.46	1,166	909	4.56	133
Meliadine	Underground	100%	-	-	-	14,799	4.00	1,901	14,799	4.00	1,901	12,935	6.14	2,553
Meliadine Total			-	-	-	25,280	3.77	3,068	25,280	3.77	3,068	13,844	6.04	2,686
Hammond Reef	Open Pit	50%	82,831	0.70	1,862	21,377	0.57	389	104,208	0.67	2,251	251	0.74	6
Upper Beaver	Underground	50%	-	-	-	1,818	3.45	202	1,818	3.45	202	4,344	5.07	708
AK Project	Underground	50%	-	-	-	634	6.51	133	634	6.51	133	1,187	5.32	203
Anoki-McBean	Underground	50%	-	-	-	934	5.33	160	934	5.33	160	1,263	4.70	191
Upper Canada	Open Pit	50%	-	-	-	-	-	-	-	-	-	2,443	1.97	155
Upper Canada	Underground	50%	-	-	-	-	-	-	-	-	-	3,606	6.22	721
Upper Canada Total			-	-	-	-	-	-	-	-	-	6,049	4.50	876
Kittilä	Open Pit	100%	-	-	-	229	3.41	25	229	3.41	25	373	3.89	47
Kittilä	Underground	100%	1,592	2.59	132	18,909	3.12	1,899	20,501	3.08	2,032	8,992	4.20	1,213
Kittilä Total			1,592	2.59	132	19,138	3.13	1,924	20,730	3.09	2,057	9,364	4.18	1,260
Kuotko	Open Pit	100%	-	-	-	-	-	-	-	-	-	284	3.18	29
Kylmäkangas	Underground	100%	-	-	-	-	-	-	-	-	-	1,896	4.11	250
Barsele	Open Pit	55%	-	-	-	2,911	1.07	100	2,911	1.07	100	1,574	1.12	57
Barsele	Underground	55%	-	-	-	544	2.18	38	544	2.18	38	8,667	2.53	705
Barsele Total			-	-	-	3,455	1.25	138	3,455	1.25	138	10,241	2.31	761
Pinos Altos	Open Pit	100%	-	-	-	621	1.10	22	621	1.10	22	6,165	0.61	120
Pinos Altos	Underground	100%	-	-	-	15,537	1.85	925	15,537	1.85	925	5,040	2.44	396
Pinos Altos Total			-	-	-	16,158	1.82	947	16,158	1.82	947	11,205	1.43	516
Creston Mascota	Open Pit	100%	-	-	-	2,503	0.66	53	2,503	0.66	53	591	0.29	6
La India	Open Pit	100%	16,252	0.32	168	11,150	0.67	240	27,402	0.46	409	7,055	0.41	92
Tarachi	Open Pit	100%	-	-	-	22,665	0.40	294	22,665	0.40	294	6,476	0.33	68
El Barqueño Gold	Open Pit	100%	-	-	-	7,980	1.27	327	7,980	1.27	327	8,199	1.21	318
Totals			115,429	0.81	3,014	194,115	2.07	12,940	309,544	1.60	15,954	164,319	2.87	15,170

OPERATION			MEASURED			INDICATED			MEASURED & INDICATED			INFERRED		
SILVER	Mining Method	Ownership	000 Tonnes	g/t	000 Oz Ag	000 Tonnes	g/t	000 Oz Ag	000 Tonnes	g/t	000 Oz Ag	000 Tonnes	g/t	000 Oz Ag
LaRonde	Underground	100%	-	-	-	7,789	20.20	5,058	7,789	20.20	5,058	5,285	12.13	2,060
Kylmäkangas	Underground	100%	-	-	-	-	-	-	-	-	-	1,896	31.11	1,896
Pinos Altos	Open Pit	100%	-	-	-	621	20.07	401	621	20.07	401	6,165	20.85	4,133
Pinos Altos	Underground	100%	-	-	-	15,537	45.28	22,621	15,537	45.28	22,621	5,040	37.67	6,104
Pinos Altos Total			-	-	-	16,158	44.32	23,022	16,158	44.32	23,022	11,205	28.42	10,237
Creston Mascota	Open Pit	100%	-	-	-	2,503	6.80	547	2,503	6.80	547	591	5.97	113
La India	Open Pit	100%	16,252	1.80	942	11,150	4.64	1,663	27,402	2.96	2,605	7,055	2.83	642
Tarachi	Open Pit	100%	-	-	-	22,665	0.00	-	22,665	0.00	-	6,476	0.00	-
El Barqueño Silver	Open Pit	100%	-	-	-	-	-	-	-	-	-	9,160	107.30	31,599
El Barqueño Gold	Open Pit	100%	-	-	-	7,980	4.96	1,272	7,980	4.96	1,272	8,199	18.44	4,860
Totals			16,252	1.80	942	68,245	14.39	31,563	84,497	11.96	32,505	49,866	32.07	51,408

OPERATION			MEASURED			INDICATED			MEASURED & INDICATED			INFERRED		
COPPER	Mining Method	Ownership	000 Tonnes	%	Tonnes Cu	000 Tonnes	%	Tonnes Cu	000 Tonnes	%	Tonnes Cu	000 Tonnes	%	Tonnes Cu
LaRonde	Underground	100%	-	-	-	7,789	0.27	20,997	7,789	0.27	20,997	5,285	0.23	11,993
Akasaba West	Open Pit	100%	-	-	-	2,184	0.41	9,004	2,184	0.41	9,004	-	-	-
Upper Beaver	Underground	50%	-	-	-	1,818	0.14	2,567	1,818	0.14	2,567	4,344	0.20	8,642
El Barqueño Gold	Open Pit	100%	-	-	-	7,980	0.19	14,908	7,980	0.19	14,908	8,199	0.19	15,802
Totals			-	-	-	19,771	0.24	47,476	19,771	0.24	47,476	17,828	0.20	36,437

OPERATION			MEASURED			INDICATED			MEASURED & INDICATED			INFERRED		
ZINC	Mining Method	Ownership	000 Tonnes	%	Tonnes Zn	000 Tonnes	%	Tonnes Zn	000 Tonnes	%	Tonnes Zn	000 Tonnes	%	Tonnes Zn
LaRonde	Underground	100%	-	-	-	7,789	0.76	59,228	7,789	0.76	59,228	5,285	0.40	21,026
Totals			-	-	-	7,789	0.76	59,228	7,789	0.76	59,228	5,285	0.40	21,026

Last Updated February 10, 2018

Category	As of December 31, 2016			As of December 31, 2017		
	Tonnes (000s)	Gold grade (g/t)	Contained Gold (000 oz)	Tonnes (000s)	Gold grade (g/t)	Contained Gold (000 oz)
Mineral Reserves						
Proven	41,458	1.89	2,520	42,232	1.86	2,523
Probable	226,895	2.39	17,423	214,464	2.62	18,031
Total Proven & Probable	268,353	2.31	19,943	256,696	2.49	20,554
Mineral Resources						
Measured	110,598	0.82	2,933	115,429	0.81	3,014
Indicated	222,497	1.88	13,446	194,115	2.07	12,940
Total Measured & Indicated	333,095	1.53	16,378	309,544	1.60	15,954
Inferred	221,119	2.23	15,850	173,479	2.72	15,170