

GOLDEN GROVE

		QUARTER ENDED					YEAR-TO-DATE	
		DEC	MAR	JUN	SEPT	DEC	DEC	DEC
		2013	2014	2014	2014	2014	2014	2013
Ore mined - copper sulphide	tonnes	150,903	145,556	141,842	207,659	67,350	562,407	976,263
Ore mined - copper oxide	tonnes	508,387	330,552	61,746	-	-	392,298	1,266,069
Ore mined - zinc	tonnes	101,480	27,500	50,119	74,297	156,354	308,270	201,384
Ore milled - copper sulphide	tonnes	80,070	194,629	30,773	151,952	243,496	620,850	919,386
Ore milled - copper oxide	tonnes	276,544	180,203	268,784	296,796	37,572	783,355	633,593
Ore milled - zinc	tonnes	126,379	-	94,093	41,977	198,837	334,907	213,178
COPPER SULPHIDE								
Ore mined - grade	%	3.0	2.7	2.4	2.3	3.2	2.5	2.8
Ore milled - grade	%	3.4	2.7	2.8	2.2	2.7	2.6	2.8
Recovery	%	91.7	90.8	92.9	88.1	89.4	89.8	90.1
Production								
Copper concentrate	tonnes	12,109	23,020	4,104	15,224	29,199	71,547	112,335
Grade	%	20.8	20.6	19.5	19.8	20.5	20.3	20.3
Containing	tonnes	2,520	4,752	800	3,012	5,975	14,539	22,851
Sales								
Total product sold	tonnes	30,303	15,502	20,633	9,653	36,277	82,064	115,309
Payable metal in product sold	tonnes	6,010	3,023	4,049	1,882	6,990	15,944	22,835
COPPER OXIDE								
Ore mined - grade	%	3.3	3.9	2.6	-	-	3.7	3.2
Ore milled - grade	%	2.7	3.4	3.1	3.1	3.1	3.2	2.8
Recovery	%	59.4	65.7	66.7	67.3	46.5	65.7	61.7
Production								
Copper concentrate	tonnes	22,607	20,420	26,719	27,006	2,783	76,928	56,138
Grade	%	19.3	20.0	20.8	22.7	19.3	21.2	19.5
Containing	tonnes	4,371	4,082	5,558	6,121	537	16,298	10,929
Sales								
Total product sold	tonnes	30,911	9,283	30,238	19,846	25,141	84,508	42,444
Payable metal in product sold	tonnes	6,080	1,787	5,719	4,018	5,161	16,685	8,277
ZINC								
Ore mined - grade	%	15.5	17.4	12.7	15.0	11.6	13.1	12.9
Ore milled - grade	%	13.6	-	14.0	13.8	12.5	13.1	12.3
Recovery	%	91.9	-	88.1	87.3	58.7	86.6	90.1
Production								
Zinc concentrate	tonnes	30,637	-	24,166	9,885	43,168	77,220	46,062
Grade	%	51.4	-	48.0	51.1	49.2	49.1	51.3
Containing	tonnes	15,761	-	11,600	5,048	21,248	37,896	23,619
Sales								
Total product sold	tonnes	20,189	10,306	20,898	-	44,660	75,864	35,853
Payable metal in product sold	tonnes	8,681	4,535	8,878	-	18,880	32,293	15,307
OTHER METALS								
Production								
HPM Lead concentrate	tonnes	3,612	-	3,103	1,345	6,882	11,330	6,140
Grade:								
Lead	%	37.0	-	32.5	30.7	37.3	35.2	38.8
Copper	%	5.4	-	8.2	7.6	6.7	7.2	5.4
Silver	g/t	1,906	-	2,227	2,025	2,163	2,164.2	1,867.6
Gold	g/t	34.1	-	38.8	38.2	23.7	29.5	32.9
Containing lead	tonnes	1,336	-	1,007	413	2,566	3,986	2,383
Sales								
HPM Lead concentrate	tonnes	3,861	-	2,981	-	7,265	10,246	13,265
Payable metal in product sold:								
Gold	oz	8,705	1,022	7,961	4,383	11,566	24,932	21,992
Silver	oz	341,034	47,797	313,771	79,429	623,173	1,064,170	1,093,199
Lead	tonnes	1,274	-	835	-	2,436	3,271	4,148