

Lappland Goldminers releases operating statistics for the first quarter 2010.

- Goldproduction during the first quarter was 180 kgs (2009 117 kgs).
- The recoveries were better than plan but the gold grades were slightly lower than expected. The program to improve grades, which was initiated during the third quarter 2009, continues.

	Three months ended March 31		Twelve months ended December 31	
	2010	2009	2009	
Gold production kgs	180	117	680	
Gold production tr.oz	5 787	3 762	21 862	
Ore mined, tonnes	108 136	47 348	307 009	
Ore milled, tonnes	109 825	115 720	502 268	
Gold grade Pahtavaara, grams per tonne	1,91	1,17	1,64	
Gold recovery Pahtavaara, %	88,4	86,0	87,0	
Gold production per mine, kgs				
Pahtavaara	180	117	586	
Ersmarksberget	-	-	94	
Total	180	117	680	

Operating highlights during the first quarter

Mining and milling operation performed well, during the quarter, with the exception of lower grades than expected from the mine in March. The grades are now back to planned levels. The recoveries during the quarter exceeded expectations and were higher than the fourth quarter 2009.

The program initiated during the third quarter 2009 continues and aims to improve the knowledge about the inconsistency of the ore grades. The geometry of the ore bodies are difficult to predict prior to mining due to the geometri of the ore.

The previously communicated forecasted gold production for 2010, of more than 800 kgs of gold, remains.

For additional information:

Kjell Larsson, CEO

Tel. +46 950-275 06, + 46 70-385 03 57

kjell.larsson@lgold.se

Also visit: www.lapplandgoldminers.com

About Mangold Fondkommission: www.mangold.se

Anders Haker, CFO Ph: +46 70-810 85 59 anders.haker@lgold.se

Lappland Goldminers AB is a producing mining company with significant exploration activities. The Company is listed on the market place First North Premier under the name GOLD, with Mangold Fondkommission AB as Certified Adviser, as well as on the Norwegian OTC list. Lappland Goldminers' strategy is to develop mineral deposits into profitable producing mines. The Company is strategically positioned with the the fully permitted Fäboliden gold project and the Ersmarksberget deposit and processing plant in northern Sweden. The Pahtavaara gold operation is located in the north of Finland and the Haveri gold deposit in the south of Finland. Lappland Goldminers is a member of SveMin, the Swedish association for mines, minerals and metal producers, and follows SveMin's reporting rules for public mining and exploration companies.