


Royal Nickel Announces Results Of Optimization Study And Metallurgical Testing At Dumont Project

- Elimination of drying of ore
- Reduced consumption of higher cost reagents
- Reduction in mill maintenance and sustaining capital as a result of reduced complexity
- Reduction in amount of ventilation required as the drying and defibring stages are eliminated

- A very clean sulphide concentrate containing 35% nickel with magnesium oxide (MgO) levels of 3%
- A ferronickel concentrate that contained 30% nickel and 26% iron. As the concentrate came largely from sulphide ore, containing little ferronickel, the sulphur content was higher than expected at 2.7%
- Platinum group metals content (platinum, palladium, rhodium) in the sulphide concentrate of approximately 4g/tonne of concentrate (broken down 30%/60%/10% respectively) versus an assumption of no recovery in the PEA.

For further information:

Additional assets available online:  [Documents \(1\)](#)