First Uranium Corporation

FATALITY AT EZULWINI MINE

TORONTO and JOHANNESBURG, September 13, 2011 - First Uranium Corporation (Toronto: FIU.TO) (JSE: FUM) (ISIN: CA33744R1029) ("First Uranium" or the "Company") with deep regret announced today that a fall of ground accident has claimed the life of a rock drill operator at its Ezulwini Mine. The incident occurred on 13 September 2011 on number 50 level.

In terms of section 54 of the Mine Health and Safety Act (South Africa), the Department of Mineral Resources has issued an instruction to withdraw all workers from the reef horizon until such time as an investigation into the incident has been completed. Accordingly, underground mining activity at the Ezulwini Mine has been suspended.

The Company has extended its sincere condolences to the family, friends and co-workers of the deceased.

For further information, please contact:
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About First Uranium Corporation

First Uranium Corporation (TSX:FIU, JSE:FUM) is focused on its goal of becoming a low-cost producer of gold and uranium through the expansion of the underground development to feed the new gold and uranium plants at the Ezulwini Mine and the ramp-up of production at the Mine Waste Solutions (MWS) tailings recovery facility following the completion of a significant gold capital expansion program in May 2011. Both operations are located in South Africa.

Cautionary Language Regarding Forward-Looking Information

This document may contain or refer to forward-looking information based on current expectations. Forward-looking statements are subject to significant risks and uncertainties, and other factors that could cause actual results to differ materially from expected results. These forward-looking statements are made as of the date hereof and we assume no responsibility to update or revise them to reflect new events or circumstances.