

MARKET RELEASE

17 January 2011

FLINDERS MINES LIMITED

TRADING HALT

The securities of Flinders Mines Limited (the "Company") will be placed in pre-open at the request of the Company, pending the release of an announcement by the Company. Unless ASX decides otherwise, the securities will remain in pre-open until the earlier of the commencement of normal trading on Wednesday, 19 January 2011 or when the announcement is released to the market.

Security Code: FMS

Justin Nelson
Manager, Listings (Adelaide)



17 January 2011

Mr J Nelson Manager, Issuers (Adelaide) ASX Limited 91 King William Street ADELAIDE SA 5000

Fax: (08) 8216 5099

Dear Justin,

TRADING HALT – FLINDERS MINES LIMITED (FMS)

Pursuant to ASX Listing Rule 17.1, we request that ASX grant a two day trading halt pending an announcement relating to release of the results of a Pre-feasibility Study into the Company's Pilbara Iron Ore Project.

We anticipate trading will resume following release of the announcement or no later than Wednesday, 19 January 2011.

The Company is not aware of any reason that a trading halt should not be granted.

Yours faithfully

David W Godfrey Company Secretary