MATERIAL CHANGE REPORT
UNDER SECTION 7.1 OF NATIONAL INSTRUMENT 51-102

ITEM 1 NAME AND ADDRESS OF COMPANY

EMC Metals Corp.
1430 Greg Street, Suite 501
Sparks, Nevada 89431

ITEM 2 DATE OF MATERIAL CHANGE

July 11, 2014

ITEM 3 NEWS RELEASE

News release dated July 11, 2014 was disseminated via wire service.

ITEM 4 SUMMARY OF MATERIAL CHANGE

EMC Metals Corp. announces completion of C$1,279,814 private placement.

ITEM 5 FULL DESCRIPTION OF MATERIAL CHANGE

EMC Metals Corp. announces that it has completed a two tranche private placement for a total of C$1,279,814 in gross proceeds, at a price of C$0.085 per share.

The first tranche of the placement totalled 10,415,396 common shares for gross proceeds of $C885,309 (announced June 27th, 2014) and the second tranche totalled 4,641,236 common shares for gross proceeds of C$394,505. The Company paid finders' fees of approximately $32,600 on the full transaction.

The proceeds from the financing will be used for general working capital, and specifically for the advancement of the Company's Nyngan Scandium Project in NSW, Australia.

All securities issued under the private placement are subject to a Canadian hold period expiring four months after the closing date. The securities are also subject to restrictions on resale under U.S. federal securities laws.

ITEM 6 RELIANCE ON SUBSECTION 7.1(2) OF NATIONAL INSTRUMENT 51-102

N/A

ITEM 7 OMITTED INFORMATION

N/A

ITEM 8 EXECUTIVE OFFICER

George Putnam, President and CEO; Telephone: (775) 355-9500

ITEM 9 DATE OF REPORT

Dated at Reno, Nevada, this 11th day of July, 2014.