

October 21, 2020

**Gran Tierra Energy Inc.**  
(the “Company”)

**Notification of Transactions in the Company's Shares by Director and Persons Discharging Managerial Responsibility**

The Company announces the following transactions in the Company's common shares undertaken by directors / persons discharging managerial responsibility (“PDMRs”).

The notification set out below is provided in accordance with the requirement of Article 19 of the EU Market Abuse Regulation.

Contact Information:

Gary Guidry  
President and Chief Executive Officer

Ryan Ellson  
Executive Vice President and Chief Financial Officer

Rodger Trimble  
Vice President, Investor Relations

(403) 265-3221  
info@grantierra.com

<b>1</b>	<b>Details of the person discharging managerial responsibilities / person closely associated</b>																	
a)	Name	Gary Guidry, President and Chief Executive Officer Ryan Ellson, Executive Vice President and Chief Financial Officer Jim Evans, Vice President, Corporate Services Rodger Trimble, Vice President, Investor Relations																
<b>2</b>	<b>Reason for the notification</b>																	
a)	Position/status	See 1 a) above																
b)	Initial notification /Amendment	Initial notification																
<b>3</b>	<b>Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor</b>																	
a)	Name	Gran Tierra Energy Inc.																
b)	LEI	549300IH2S17MAIUCM32																
<b>4</b>	<b>Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted</b>																	
a)	Description of the financial instrument, type of instrument	Common Shares																
	Identification code	ISIN: US38500T1016																
b)	Nature of the transaction	Acquisition of Common Shares through Employee Share Savings Plan																
c)	Price(s) and volume(s)	<table border="1"> <thead> <tr> <th>PDMR</th> <th>Price(s)</th> <th>Volume (s)</th> </tr> </thead> <tbody> <tr> <td>Gary Guidry</td> <td>USD 0.22</td> <td>17,176</td> </tr> <tr> <td>Ryan Ellson</td> <td>USD 0.22</td> <td>12,167</td> </tr> <tr> <td>Jim Evans</td> <td>USD 0.22</td> <td>5,367</td> </tr> <tr> <td>Rodger Trimble</td> <td>USD 0.22</td> <td>8,588</td> </tr> </tbody> </table>		PDMR	Price(s)	Volume (s)	Gary Guidry	USD 0.22	17,176	Ryan Ellson	USD 0.22	12,167	Jim Evans	USD 0.22	5,367	Rodger Trimble	USD 0.22	8,588
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e)	Date of the transaction	20 October 2020
f)	Place of the transaction	Toronto Stock Exchange (TSX)