Serica Energy plc ("Serica" or the "Company")

Share purchase by Directors

Serica Energy plc (TSX: SQZ; AIM: SQZ) announces that the Trustees of the Serica Energy Share Incentive Plan ("the Plan") have made purchases of and allocated Serica shares under the terms of the plan on behalf of employees and officers of the Company as a result of which certain directors increased their beneficial shareholdings in the Company by a total of 3,006 shares on 13 June 2012, as follows:

Christopher Hearne (Finance Director) acquired 1,503 ordinary shares at an average price of 25 pence per share taking his total beneficial shareholding to 786,766 shares representing 0.45% of the voting rights;

Peter Sadler (Business Development Director) acquired 1,503 ordinary shares at an average price of 25 pence per share taking his total beneficial shareholding to 178,306 shares representing 0.10% of the voting rights.

The Company has 176,770,311 shares issued and outstanding.

15 June 2012

C	F	
Serica	Energy	DIC

Tony Craven Walker, Chairman & Interim CEO	tony.cravenwalker@serica-energy.com	+44 (0)20 7487 7300
Peter Sadler, Business	peter.sadler@serica-energy.com	+44 (0)20 7487 7300
Development Director	chris.hearne@serica-energy.com	+44 (0)20 7487 7300
Chris Hearne, CFO		
J.P.Morgan Cazenove Michael Wentworth- Stanley	michael.wentworthstanley@jpmorgancazenove.com	+44 (0)20 7588 2828
RBC Capital Markets Matthew Coakes	matthew.coakes@rbccm.com	+44 (0)20 7653 4000
College Hill		
Nick Elwes	nick.elwes@collegehill.com	+44 (0)20 7457 2020
Catherine Maitland	<u>catherine.maitland@collegehill.com</u>	+44 (0)20 7457 2020
Alexandra Roper	alexandra.roper@collegehill.com	+44 (0)20 7457 2020

To receive Company news releases via email, please contact nick.elwes@collegehill.com and specify "Serica press releases" in the subject line.