Part 1 - Entity and announcement details

1.1 Name of +Entity

NEXGEN ENERGY (CANADA) LTD

1.2 Registered Number Type

ARBN

1.3 ASX issuer code

NXG

1.4 The announcement is

☑ New announcement

1.5 Date of this announcement

4/11/2022

Registration Number

649325128

Part 2 - Details of CDIs and other securities on issue

2.1 Statement for month and year

October-2022

2.2a Number and class of all ASX-quoted CDIs on issue

ASX +Security Code and Description CDI Ratio

NXG : CDI 1:1 FOREIGN EXEMPT TSX 1:1

Total number of CDIs quoted on ASX at end of statement month (A) Total number of CDIs quoted on ASX at end of previous month (B) ASX at end of previous month (B)

14,815,091 16,137,095

Reason for change:

Net transfers of securities between CDIs and Common share

as quoted / held on Toronto Stock Exchange (TSX) and New York Stock Exchange (NYSE)

If the total number of CDIs quoted on ASX at the end of the statement month (A), is greater than the total number of CDIs for which the entity has previously paid an initial listing fee or an additional listing fee under Table 1A and 1C of Guidance Note 15A (C), the entity hereby applies for +quotation of the difference (A - C) and agrees to the matters set out in Appendix 2A of the ASX Listing Rules.

2.2b Number and class of all issued securities not represented by CDIs quoted on ASX

ASX +Security Code and Description

NXGAA: COMMON SHARES

Total number of securities at end of statement month (A)

Total number of securities at end of previous month (B)

Net Difference (A-B)

1,522,004

465,108,726 463,586,722

Reason for change:

Net transfers from CDIs and other issues of common shares

ASX +Security Code and Description

NXGAB: OPTIONS EXPIRING VARIOUS DATES EX VARIOUS PRICES

Total number of securities at end of statement month (A)

Total number of securities at end of previous month (B)

Net Difference (A-B)

-144,548

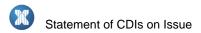
46,247,890 46,392,438

Reason for change:

Net movement of options issued, exercised and cancelled

ASX +Security Code and Description

NXGAC: CONVERTIBLE DEBENTURES



Total number of securities at end of statement month (A)

Total number of securities at end of previous month (B)

Net Difference (A-B)

-37,179

8,749,359

8,786,538

Reason for change:

Movement in convertible debentures due to fluctuations in foreign exchange rates