



1 **ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ**

2 ᖃᑦᑕᑦᑭᑦ ᐆᐱᓄᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ (QEC) ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ
3 ᐆᐱᓄᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ 18.1 ᖃᑦᑕᑦᑭᑦ ᐆᐱᓄᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ,
4 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ 1988, c.N-2 ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
5 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ, ᑕᑦᑕᑦᑕᑦ, ᑕᑦᑕᑦᑕᑦᑕᑦ, ᑕᑦᑕᑦᑕᑦᑕᑦ, ᑕᑦᑕᑦᑕᑦᑕᑦ.

6 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
7 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᐆᐱᓄᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ (QEC) ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
8 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ, ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
9 ᑕᑦᑕᑦᑕᑦᑕᑦ, ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
10 ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ.

11 ᖃᑦᑕᑦᑭᑦ ᐆᐱᓄᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ (QEC) ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ
12 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ \$32.4 ᑕᑦᑕᑦᑕᑦ. ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ ᐆᐱᓄᑦᑕᑦᑕᑦ
13 ᑕᑦᑕᑦᑕᑦᑕᑦ 1.47 ᑕᑦᑕᑦ/kWh ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ
14 ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ (QEC)
15 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
16 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
17 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ.

18 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
19 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ
20 2025/26 ᑕᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦ.



ᖃᑦᑕᑦᑕ

1
 2 1.0 ᑕᑦᑕᑦᑕ..... 1
 3 2.0 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 1
 4 2.1 ᑕᑦᑕᑦᑕ..... 2
 5 2.1.1 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕ..... 2
 6 2.1.2 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕ..... 3
 7 2.1.3 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 4
 8 2.2 ᑕᑦᑕᑦᑕ..... 5
 9 2.2.1 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕ..... 5
 10 2.2.2 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕ..... 6
 11 2.2.3 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 6
 12 2.3 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 7
 13 2.3.1 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕ..... 7
 14 2.3.2 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕ..... 8
 15 2.3.3 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 8
 16 2.4 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 9
 17 2.4.1 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕᑕ..... 9
 18 2.4.2 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕ..... 10
 19 2.4.3 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 10
 20 2.5 ᑕᑦᑕᑕᑕᑕᑕ..... 11
 21 2.5.1 ᑕᑦᑕᑦᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕᑕ..... 11
 22 2.5.2 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕ..... 12
 23 2.5.3 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑦᑕᑕᑕᑕᑕ..... 12
 24 3.0 ᑕᑦᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕᑕ..... 13
 25 4.0 ᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕ..... 14
 26 5.0 ᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕᑕᑕᑕᑕ..... 15
 27 6.0 ᑕᑦᑕᑕᑕᑕᑕᑕ ᑕᑦᑕᑕᑕᑕᑕᑕᑕ..... 15
 28
 29



1 **1.0 ᑕᑦᑕᑦᑕ**

2 ᖃᑦᑕᑦᑭᑦ ᐆᐱᖃᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ (QEC) ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᖃᑦᑕᑦᑕ
3 ᐆᐱᖃᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ 18.1 ᖃᑦᑕᑦᑭᑦ ᐆᐱᖃᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ,
4 ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ 1988, c.N-2 ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᐆᑕᑦᑕᑦᑕᑦᑕᑦᑕ
5 ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ. ᖃᑦᑕᑦᑭᑦ ᐆᐱᖃᑦᑕᑦᑕᑦᑕ
6 ᑕᑦᑕᑦᑕ (QEC) ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ
7 ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ.

8 **2.0 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ**

9 ᖃᑦᑕᑦᑭᑦ ᐆᐱᖃᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
10 ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
11 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ (QEC) ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
12 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ (RFC) ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
13 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ 110% ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
14 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ. ᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
15 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
16 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ.

17 ᐆᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ:

- 18 1. ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
- 19 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ (RFC) ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ.
- 20 2. ᐆᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
- 21 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ.
- 22 3. ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ.
- 23 4. ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ.

24 ᖃᑦᑕᑦᑭᑦ ᐆᐱᖃᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ (QEC) ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᐆᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ
25 ᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ: ᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ. ᑕᑦᑕᑦᑕ
26 ᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑕᑦᑕᑦᑕᑦᑕ 2.0.1-ᑕ.



1 ᑲᑭᑦᑲᑦ 2.0-1 - ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ



2
3

4 **2.1 ᑲᑭᑦᑲᑦ**

5 **2.1.1 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ**

6 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ. ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ 1,033-ᑲᑭᑦᑲᑦ 2021-ᑲᑭᑦᑲᑦ
 7 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ, ᑲᑭᑦᑲᑦ 10.7%-ᑲᑭᑦᑲᑦ 2016-ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ.¹ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ
 8 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ. ᑲᑭᑦᑲᑦ 2.1-1 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ
 9 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ. ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ Volvo-ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ D16-ᑲᑭᑦᑲᑦ
 10 500 kW ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ.

¹ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ. 2021 ᑲᑭᑦᑲᑦ ᑲᑭᑦᑲᑦ. ᑲᑭᑦᑲᑦ:
<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=9810000201#data> ᑲᑭᑦᑲᑦ, ᑲᑭᑦᑲᑦ 11, 2023.



1 **ጋጋ 2.1-1: ልሳሳሳ ለግግግ ለግግግ ለግግግ**

ትላቅጠብ-ሲስተም	ሰራሰራ ለግግግ ለግግግ	ለሰራሰራ ለግግግ (kW)	ሰራሰራ ለግግግ	ሰራሰራ ለግግግ
G1	Detroit Diesel Series 60	320	2004	55,156
G2	Cat D 3508 B	550	2009	60,221
G3	Cat D 3508 B	550	2009	51,171

2
 3 የድሮ-ሮታ ትላቅጠብ-ሲስተም ስርዓት (QEC) ጋህገገገገ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 4 2022-ህገ-ጋጋ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 5 ጋህገገገገ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 6 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 7 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 8 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 9 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 10 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 11 (QEC) ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 12 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 13 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 14 G1-ግ, 320-ግ kW ለግግግ ለግግግ 550-ግ kW ለግግግ ለግግግ.

15 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 16 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 17 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 18 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 19 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 20 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 21 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 22 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 23 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ

24

25 **2.1.2 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ**

26 ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ
 27 2019-ግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ

² ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ ለግግግ



1 P> 4.1-1 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ
 2 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ \$2.791 ᑕᑦᑭᑦᑕ. ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ
 3 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ 1.47 ᑕᑦᑭᑦᑕ/kWh.

4 P> 4.1-1: ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ

Project Characteristics	
Capital Cost (\$ 000)	32,380
Amortization Period (year)	25
GRA Approved Return on Ratebase	4.62%
Revenue Requirement Impacts	
Amortization Expense (\$ 000)	1,295
Return on Ratebase (\$ 000)	1,495
sub-total: Revenue Requirement Increase (\$ 000)	2,791
Total Revenue Requirement Impact (\$ 000)	2,791
2026/27 Forecast Sales (MWh)	190,023
Average Territorial Rate Increase (c/kWh)	1.47

5
 6 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ
 7 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ
 8 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ.

9 **5.0 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ**

10 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ (QEC)
 11 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ
 12 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ.

13 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ (QEC)
 14 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ. ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ
 15 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ
 16 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ
 17 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ
 18 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ.

19 **6.0 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ**

20 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ, ᑕᑦᑭᑦᑭᑦᑕᑦᑕ
 21 ᑕᑦᑭᑦᑭᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ 2025/26 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ. ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ
 22 ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ ᑕᑦᑭᑦᑭᑦᑕᑦᑕᑦᑕᑦᑕ.