

000652

2018

A

1

2

25 —

3

4

5

6

1.

2018 7 17

2.

A

2

3

A

20%

295,114,770

295,114,770

32.98%

4.

A

A

20

A

90%



2018

A

|  |  |  |                   |                   |
|--|--|--|-------------------|-------------------|
|  |  |  |                   |                   |
|  |  |  | <b>200,720.79</b> | <b>138,801.79</b> |

8 2015 2017

|  | <b>2015</b>   | <b>2016</b>   | <b>2017</b>   |               |
|--|---------------|---------------|---------------|---------------|
|  | 14,755,738.52 | 22,133,607.78 | 51,645,084.82 | 88,534,431.12 |

10

A

12

11

|         |  |           |
|---------|--|-----------|
| / / / / |  |           |
| /       |  |           |
|         |  |           |
|         |  |           |
| A /     |  | A         |
| /       |  | 2018 A    |
|         |  |           |
|         |  |           |
|         |  |           |
|         |  |           |
|         |  |           |
|         |  |           |
|         |  | 2018 7 17 |
|         |  |           |
|         |  |           |
|         |  | 2018      |
|         |  | 2017      |
|         |  |           |

/

- -  
- -



2006

2016 12

1

“ ”

2016 11 24  
65

2016

95%

90%

2020 40%

2016 12 31

2016 2851 1

2

PPP

2

PPP

1

|           |        |         |           |           |           |
|-----------|--------|---------|-----------|-----------|-----------|
|           | 2015   | -2017   |           | 34,559.41 | 46,299.98 |
| 49,161.00 |        |         | 15,541.19 | 17,522.78 | 19,112.31 |
|           |        |         | 3.58%     | 2.96%     | 2.58%     |
|           | 19.72% | 16.99%% | 17.98%    |           |           |

2

PPP BOT

2018 3 31

86.12%

**3**

2

|  |        |   |
|--|--------|---|
|  | 2018   | A |
|  | 32.98% |   |

486,580,511 32.98%

A 1.00

A



2018

A

2018

2017 9

A

A

12

**A**

138,801.79

138,801.79

| 1 |  |  | 34,930.52 | 34,453.52 |
|---|--|--|-----------|-----------|

2



A

2

9 1201

1,007,695.00

1985 55

3a@Qlë



**2 2017**

|  |              |
|--|--------------|
|  |              |
|  | 6,062,983.01 |
|  | 6,662,899.58 |
|  | 175,908.68   |
|  | 201,499.34   |
|  | 102,671.20   |

**3 2017**

|  |              |
|--|--------------|
|  |              |
|  | -226,254.21  |
|  | 302,867.96   |
|  | 211,224.42   |
|  | 285,422.16   |
|  | 2,907,035.51 |

A

1

2

3

4

5



3

A

4

A

2



138,801.79

138,801.79

| 1 |  |  | 34,930.52 | 34,453.52 |
|---|--|--|-----------|-----------|

2

|   |    | 2018  | A         |
|---|----|-------|-----------|
|   |    | 25.55 | 7,889 kWh |
|   | 76 |       |           |
| 2 |    |       |           |
| 1 |    |       |           |
|   |    |       |           |
|   |    |       |           |
| 2 |    |       |           |

6

|  |                  | %              |
|--|------------------|----------------|
|  | 14,353.18        | 41.09%         |
|  | 10,904.23        | 31.22%         |
|  | 3,984.32         | 11.41%         |
|  | 5,688.79         | 16.29%         |
|  | <b>34,930.52</b> | <b>100.00%</b> |

7

8

2017 11 1

2017 800

1

1,500

30

2

1,000

72

2

1

28

7

8

1

75

900 /

600 /

300 /

32.85

57.5

2

1

(2008-2030)

2015

41.5

2030 70

2

3

40,803.20

16,520.20

4

PPP

30

5

75

6

|  |                  | %              |
|--|------------------|----------------|
|  | 12,186.42        | 29.87%         |
|  | 17,202.29        | 42.16%         |
|  | 3,424.18         | 8.39%          |
|  | 7,990.32         | 19.58%         |
|  | <b>40,803.20</b> | <b>100.00%</b> |

7

8

2016 28

2016 61

2016 187

1

700

25.5

26.5

2

1

2

85%

3

3

35,654.67

9,336.67

4

PPP

30

5

120

6

|   |                  |                |
|---|------------------|----------------|
|   |                  |                |
|   | 10,900.67        | 30.57%         |
|   | 14,184.04        | 39.78%         |
|   | 2,327.93         | 6.53%          |
| / | 8,242.03         | 23.12%         |
|   | <b>35,654.67</b> | <b>100.00%</b> |

7

8

/

2016 291

2016 11

1

76

600

/

600

28

A

B

|  |                  | %              |
|--|------------------|----------------|
|  | 9,773.98         | 33.56%         |
|  | 9,445.39         | 32.44%         |
|  | 2,745.84         | 9.43%          |
|  | 7,155.41         | 24.57%         |
|  | <b>29,120.62</b> | <b>100.00%</b> |

7

8

PPP

2017 150





A

A

A

A



BOT    PPP

[2012]37

2012



1

80%

2

40%

3

20%

2015

2016

2017

|  | 2015      | 2016      | 2017     |
|--|-----------|-----------|----------|
|  | 10        | 10        | 10       |
|  | 0.10      | 0.15      | 0.35     |
|  | 2016 6 28 | 2017 5 15 | 2018 4 9 |

88,534,431.12

10.75%

|  | 2015           | 2016          | 2017          |               |
|--|----------------|---------------|---------------|---------------|
|  | 14,755,738.52  | 22,133,607.78 | 51,645,084.82 | 88,534,431.12 |
|  | 254,747,164.39 |               |               |               |





1

80%

2

40%

3

20%

8

2



[2013]110

[2014]17



|               | 2017-12-31<br>/2017 | 2018-12-31/2018 |                |
|---------------|---------------------|-----------------|----------------|
|               |                     |                 |                |
|               | 8.16%               | 6.91%           | 6.71%          |
| <b>2 2018</b> | <b>2017</b>         |                 |                |
|               | 298,099,262.98      | 298,099,262.98  | 298,099,262.98 |
|               | 298,874,432.67      | 298,874,432.67  | 298,874,432.67 |

3,782,549,058.15

|   |   |   | 2018 | A |
|---|---|---|------|---|
| 3 |   | = |      | + |
|   | - |   |      |   |
|   |   | = |      | + |
| - | + |   |      |   |

1

2

SNCR

2017

1 Ä Z8# LA...£,0



3

