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|     |             |        | 913700002653826225  |
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|     | 1995 7 5    |        | 93033.5215  |
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|     | 11          |        | 264006  |
|     |             |        | 15105455576@163.com   |
|     | 15105455576 |        | 260108-260122   |
| 300 | 1992        | 002643 | “ ”<br>2015<br>2011<br>9.3<br>78.7 2021 43.59<br>3800 80 30 |

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| tCO <sub>2</sub> | 199379 |

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|   |  |   |      |   |
| 1 |  | t | 7920 | / |
| 2 |  | t | 861  | / |

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|   |     |                      |     |                               |     |  |  |
|---|-----|----------------------|-----|-------------------------------|-----|--|--|
|   |     |                      |     |                               |     |  |  |
| 1 | 60  | SHS60-2.5-M          |     | KVFN-24-25N-113-G<br>3N01/1.5 | 1.5 |  |  |
| 2 | 30  | SZS30-1.6/245-<br>MF |     | LWGY-80C212A/100/<br>1.5      | 1.5 |  |  |
| 3 | 4   | LSS4-1.0-Q           |     | SB-2100/DN100/0.2             | 0.2 |  |  |
| 4 | 4   | LSS4-1.0-Q           |     | SB-2100/DN100/0.2             | 0.2 |  |  |
| 5 | 4   | LSS4-1.6-Y Q         |     | SB-2100/DN100/0.2             | 0.2 |  |  |
| 6 | RTO | /                    | RTO | G25-TFC-B-G /1.5              | 1.5 |  |  |

|   |     |   |     |  |     |  |  |
|---|-----|---|-----|--|-----|--|--|
| 7 | RTO | / | RTO | RM-80-G100/1.0                           | 1.0 |  |  |
| 8 |     | / |     | 8600DF060SK3N1D1<br>E3MTAM5R17Q4Q8<br>CM | 1.0 |  |  |

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|                       | 2021      |                       |
|-----------------------|-----------|-----------------------|
|                       | ( : )     | ( : CO <sub>2</sub> ) |
| CO <sub>2</sub>       | 75151.86  | 75151.86              |
| 业 CO <sub>2</sub>     | 6887.15   | 6887.15               |
| 业 N <sub>2</sub> O    | 0         | 0                     |
| CO <sub>2</sub>       | 0         | 0                     |
| 业 CO <sub>2</sub>     | 117339.98 | 117339.98             |
| 业 ( CO <sub>2</sub> ) | 199378.99 |                       |

2

|       | t | Nm <sup>3</sup> | tC/<br>Nm <sup>3</sup> | tC/<br>Nm <sup>3</sup> | GJ/t<br>Nm <sup>3</sup> | GJ/<br>Nm <sup>3</sup> * | tC/GJ * | %  |
|-------|---|-----------------|------------------------|------------------------|-------------------------|--------------------------|---------|----|
|       |   | /               | /                      | /                      | /                       | /                        | /       | /  |
|       |   | 28868.22        | /                      | /                      | 26.598                  |                          | 0.02618 | 93 |
|       |   | /               | /                      | /                      | /                       | /                        | /       | /  |
| n =DX |   | /               | /                      | /                      | /                       | /                        | /       | /  |
|       |   | /               | /                      | /                      | /                       | /                        | /       | /  |
|       |   | /               |                        |                        |                         |                          |         |    |

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|--|----------|--------|--------|---------|----|
|  | /        | /      | /      | /       | /  |
|  | /        | /      | /      | /       | /  |
|  | 105.8979 | /      | 389.31 | 0.01530 | 99 |
|  | /        | /      | /      | /       | /  |
|  | 646.1007 | 0.7111 | /      | /       | 98 |
|  | 493.776  | 0.3976 | /      | /       | 98 |
|  | 802.0511 | 0.5978 | /      | /       | 98 |

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| Nm <sup>3</sup> | tC/    |
|-----------------|--------|
| /               | /      |
| /               | /      |
| /               | /      |
| /               | /      |
| /               | /      |
| /               | /      |
| /               | /      |
| 6946.5          | 0.1689 |
| 1142.325        | 0.4    |
| 6315            | 0.0003 |
| /               | /      |

4

|      |         | CO <sub>2</sub><br>CO <sub>2</sub> / |
|------|---------|--------------------------------------|
|      | /       | /                                    |
|      | /       | /                                    |
|      | /       | /                                    |
|      | /       | /                                    |
|      | 1645.92 | 0.1519                               |
| ...* | /       | /                                    |

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**5**

**N<sub>2</sub>O**

|  |   | N <sub>2</sub> O<br>kgN <sub>2</sub> O/ | N <sub>2</sub> O<br>% | % |
|--|---|---|-----------------------|---|
|  | / | /                                       | /                     | / |
|  | / | /                                       | /                     | / |
|  | / | /                                       | /                     | / |
|  | / | /                                       | /                     | / |
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|  | / | /                                       | /                     | / |

**6**

**N<sub>2</sub>O**

|  |   | N <sub>2</sub> O<br>kgN <sub>2</sub> O/ | N <sub>2</sub> O<br>% | % |
|--|---|---|-----------------------|---|
|  | / | /                                       | /                     | / |
|  | / | /                                       | /                     | / |

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|  | MWh GJ    | CO <sub>2</sub> tCO <sub>2</sub> /MWh<br>tCO <sub>2</sub> /GJ |
|--|-----------|---|
|  | 140902.78 | 0.8843  |
|  | -66003.16 | 0.11  |
|  | /         | /   |

**8 CO<sub>2</sub>**

| CO <sub>2</sub><br>Nm <sup>3</sup> | CO <sub>2</sub><br>% |
|------------------------------------|----------------------|
| /                                  | /                    |

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|   |  | *1                 |            | *1 |   |      |    |  |  |    |  | *2 |      |         |        |
|---|--|--------------------|------------|----|---|------|----|--|--|----|--|----|------|---------|--------|
|   |  |                    |            | *  |   |      | *3 |  |  | *3 |  |    | *    |         |        |
|   |  | *2                 |            |    |   |      |    |  |  |    |  |    |      |         |        |
| 1 |  | 9137000<br>0265382 | 2601<br>20 |    | t | 7920 |    |  |  |    |  |    | 4.09 | 19.9379 | 7.7374 |

|  |  |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  |  | 6000 | 2615 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |      | 9900 |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|-------------------|---|----------|--------------------------|
| )                 | 1 主                                       |          |                          |
|                   | 2 主                                       | 260120   |                          |
|                   | 3 主 (t)                                   | 7920     | n 业 , 、                  |
|                   | 4 (tCO <sub>2</sub> )                     | 61031.89 | n<br>4.1, 4.2, 4.3 与 4.4 |
|                   | 4.1 (tCO <sub>2</sub> ) *5                | 0        | 与 (2)                    |
|                   | 4.1.1 (t 万 Nm <sup>3</sup> )              |          |                          |
|                   | 4.1.2 (GJ/t GJ/万 Nm <sup>3</sup> )        |          |                          |
|                   | 4.1.3 (tC/GJ)                             |          |                          |
|                   | 4.1.4 (%)                                 |          | , 为 98%, 98, 下           |
|                   | ... 4.1.1 (t 万 Nm <sup>3</sup> )          |          |                          |
|                   | ... 4.1.2 (GJ/t GJ/万 Nm <sup>3</sup> ) *6 |          |                          |
| ... 4.1.3 (tC/GJ) |   |          |                          |

|      |       |                                   |          |                |
|------|-------|-----------------------------------|----------|----------------|
|      | 4.1.4 | (%)                               |          | , 为 98%, 98, 下 |
|      | 4.2   | 为<br>(tCO <sub>2</sub> )          | 0        | 与 (8)          |
|      | 4.2.1 | 为<br>(t 万 Nm <sup>3</sup> )       |          |                |
|      | 4.2.2 | 中<br>(tC/t tC/万 Nm <sup>3</sup> ) |          |                |
| ...  | 4.2.1 | 为<br>(t 万 Nm <sup>3</sup> )       |          |                |
| ...* | 4.2.2 | 中<br>(tC/t tC/万 Nm <sup>3</sup> ) |          |                |
| 7    | 4.2.3 | (t<br>万 Nm <sup>3</sup> ) *6      |          |                |
| 1    | 4.2.4 | (tC/t<br>tC/万 Nm <sup>3</sup> )   |          |                |
| ...  | 4.2.3 | (t<br>万 Nm <sup>3</sup> ) *6      |          |                |
| ...* | 4.2.4 | (tC/t<br>tC/万 Nm <sup>3</sup> )   |          |                |
| 7    | 4.3   | (tCO <sub>2</sub> )               | 31722.70 | 与 (13)         |
|      | 4.3.1 |                                   | 54600.17 | 业              |

|                         |      |           |   |                             |
|-------------------------|------|-----------|---|-----------------------------|
| (MWh)                   |      |           |   |                             |
| 4.3.1.1                 |      | 54600.17  |   |                             |
| (MWh)                   |      |           |   |                             |
| 4.3.1.2                 |      |           |   |                             |
| (MWh)                   |      |           |   |                             |
| 4.3.1.3                 |      |           |   |                             |
| (MWh)                   |      |           |   |                             |
| 4.3.1.4                 |      |           |   |                             |
| (MWh)                   |      |           |   |                             |
| 4.3.2                   |      | 0.5810    | n | 0.5810tCO <sub>2</sub> /MWh |
| (tCO <sub>2</sub> /MWh) |      |           |   |                             |
| 4.4                     |      | 29309.19  | n |                             |
| (tCO <sub>2</sub> )     |      |           |   |                             |
| 4.4.1                   | (GJ) | 292215.25 |   |                             |
| 4.4.2                   |      | 0.1003    | n |                             |
| (tCO <sub>2</sub> /GJ)  |      |           |   |                             |

|        |                                |                                    |            |                     |
|--------|--------------------------------|------------------------------------|------------|---------------------|
| ) ( *4 | 2 主                            |                                    | 2602020299 |                     |
|        | 3 主 (t)                        |                                    | 861        | n 业 , 、 n           |
|        | 4 (tCO <sub>2</sub> )          |                                    | 16341.97   | 4.1, 4.2, 4.3 与 4.4 |
|        | 4.1 (tCO <sub>2</sub> ) *5     |                                    | 0          | 与 (2)               |
|        |                                | 4.1.1 (t 万 Nm <sup>3</sup> )       |            |                     |
|        |                                | 4.1.2 (GJ/t GJ/万 Nm <sup>3</sup> ) |            |                     |
|        |                                | 4.1.3 (tC/GJ)                      |            |                     |
|        |                                | 4.1.4 (%)                          |            |                     |
|        | ... *6                         | 4.1.1 (t 万 Nm <sup>3</sup> )       |            |                     |
|        |                                | 4.1.2 (GJ/t GJ/万 Nm <sup>3</sup> ) |            |                     |
|        |                                | 4.1.3 (tC/GJ)                      |            |                     |
|        |                                | 4.1.4 (%)                          |            |                     |
|        | 4.2 为 (tCO <sub>2</sub> )      |                                    | 0          | 与 (8)               |
|        | 4.2.1 为 (t 万 Nm <sup>3</sup> ) |                                    |            |                     |

|                            |  |   |      |
|----------------------------|--|---|------|
|                            | 4.2.2<br>中<br>(tC/t tC/万 Nm <sup>3</sup> ) |   |      |
| ...                        | 4.2.1<br>为<br>(t 万 Nm <sup>3</sup> )       |   |      |
| ...*                       | 4.2.2<br>中<br>(tC/t tC/万 Nm <sup>3</sup> ) |   |      |
| 7                          | 4.2.3<br>(t<br>万 Nm <sup>3</sup> ) *6      |   |      |
| 1                          | 4.2.4<br>(tC/t<br>tC/万 Nm <sup>3</sup> )   |   |      |
| ...                        | 4.2.3<br>(t<br>万 Nm <sup>3</sup> ) *6      |   |      |
| ...*                       | 4.2.4<br>(tC/t<br>tC/万 Nm <sup>3</sup> )   |   |      |
| 7                          |  |   |      |
| 4.3<br>(tCO <sub>2</sub> ) | 9647.75                                    | 与 | (13) |
| 4.3.1<br>(MWh)             | 16605.42                                   | 业 |      |
| 4.3.1.1<br>(MWh)           | 16605.42                                   |   | ;    |
| 4.3.1.2<br>(MWh)           |  |   | 不 ,  |



