

# Kubota Industrial Equipment Corporation

## 1. Outline

|                                    |   |
|------------------------------------|---|
| <b>Address</b>                     | 1001 McClure Industrial Drive<br>Jefferson Georgia, 30549 U.S.A |
| <b>Number of employees</b>         | 869   |
| <b>Site area</b>                   | 0.356 Million m <sup>2</sup>                                    |
| <b>Establishment day</b>           | Oct-2005  |
| <b>ISO14001 certification date</b> | 28-Nov-2012   |



## 2. Products

### Main products



## 3. Environmental policy

KIE will produce products that meet or exceed Customer Expectations while operating in an environmentally responsible manner. KIE's Management Team is committed to implementing an effective environmental management system designed to accomplish our strategic business objectives while fulfilling our responsibility as a good industrial neighbor within the city of Jefferson and the surrounding areas.

## 4. Environmental performance data (Jan. 2016 to Dec. 2016)

|                              |                         |        |
|------------------------------|-------------------------|--------|
| <b>Used amount of energy</b> | Crude oil equivalent KL | 10,729 |
| <b>Used amount of water</b>  | thousand m <sup>3</sup> | 40     |

|                                 |                        |        |
|---------------------------------|------------------------|--------|
| <b>CO<sub>2</sub> emission*</b> | tons CO <sub>2</sub> e | 21,766 |
|---------------------------------|------------------------|--------|

\*CO<sub>2</sub> emissions from energy sources.

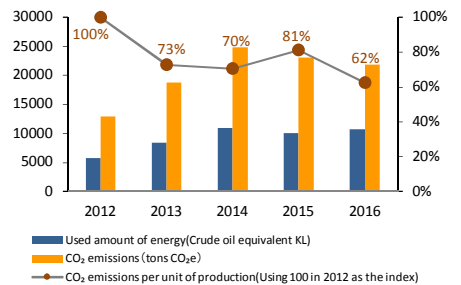
| Air Pollutant measurement results         |      |                  |               |                  |
|---|------|------------------|---------------|------------------|
| Main smoke and soot generation facilities |      | Heating furnaces |               |                  |
|   | Unit | Control content  | Control value | Maximum measured |
| SOx                                       | -    | -                | -             | -                |
| NOx                                       | ppm  | -                | 30            | 17               |
| Particulate                               | -    | -                | -             | -                |

|   |                         |    |   |
|---|-------------------------|----|---|
| <b>Amount of discharge water</b>              | thousand m <sup>3</sup> | 40 |   |
| <b>Amount of pollutant in discharge water</b> | COD                     | kg | - |
|   | Nitrogen                | kg | - |
|   | Phosphorus              | kg | - |

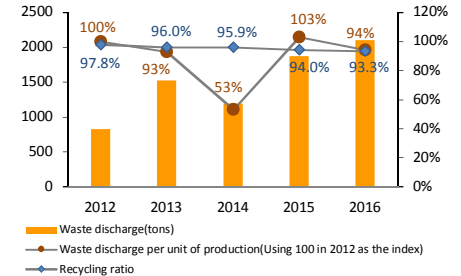
| Water pollutant measurement results |                                    |        |               |                  |
|-------------------------------------|------------------------------------|--------|---------------|------------------|
|                                     |                                    | unit   | Control value | Maximum measured |
| Public water areas                  | pH                                 | -      | -             | -                |
|                                     | BOD                                | mg/L   | -             | -                |
|                                     | COD                                | mg/L   | -             | -                |
|                                     | Nitrogen                           | mg/L   | -             | -                |
|                                     | Phosphorus                         | mg/L   | -             | -                |
|                                     | Hexavalent chromium                | mg/L   | -             | -                |
|                                     | Lead                               | mg/L   | -             | -                |
|                                     | COD, total emission control        | kg/day | -             | -                |
|                                     | Nitrogen, total emission control   | kg/day | -             | -                |
|                                     | Phosphorus, total emission control | kg/day | -             | -                |
| Sewerage lines                      | pH                                 | -      | 6.0 ~ 9.0     | 6.8,7.5          |
|                                     | BOD                                | mg/L   | 250           | 35               |
|                                     | COD                                | mg/L   | -             | -                |
|                                     | SS                                 | mg/L   | 250           | 26               |

|                        |      |       |
|------------------------|------|-------|
| <b>Waste discharge</b> | tons | 2,099 |
| <b>Recycling ratio</b> | %    | 93.3% |

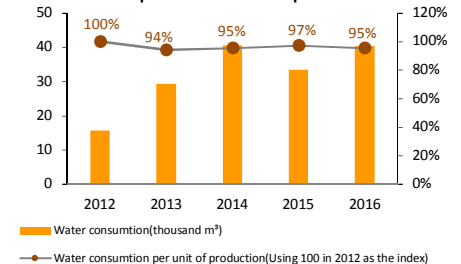
Graph1. Energy & CO<sub>2</sub> emissions



Graph2. Waste discharge & Recycling ratio



Graph3. Water consumption



## 5. Environmental Communication

1. Displayed all types of wastes generated within the premises at the main hallway to promote recycling and our commitment for sustainability.
2. Allowed employees to grow vegetables using recycled wooden crate boxes in the break area in summer time.

