

# Kubota Industrial Equipment Corporation

## 1. Outline

**Address** 1001 McClure Industrial Drive  
Jefferson Georgia, 30549 U.S.A

**Number of employees** 904

**Site area** 0.356 Million m<sup>2</sup>

**Establishment day** Oct-2005

**ISO14001 certification date** 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 (FY2015)

<b>Used amount of energy</b>	Crude oil equivalent KL	10,872
<b>Used amount of water</b>	1000 m <sup>3</sup>	41

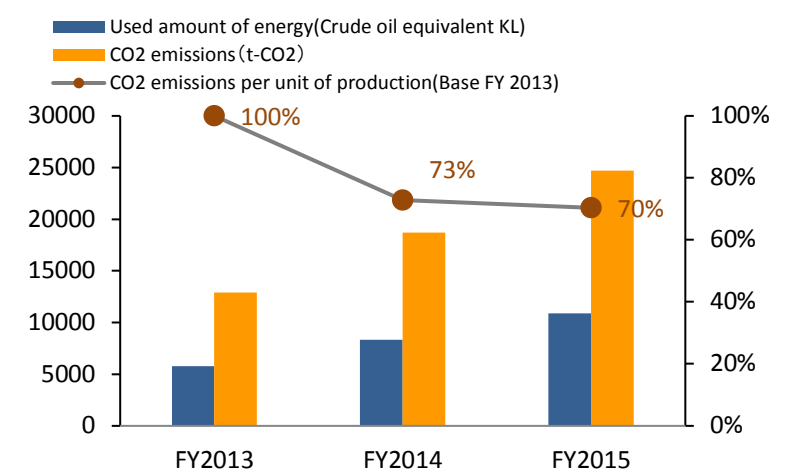
<b>CO<sub>2</sub> emission</b>	t -CO <sub>2</sub>	24,726
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Air Pollutant measurement results				
Main smoke and soot generation facilities		Boilers		
	Unit	Control content	Control value	Maximum measured
SO <sub>x</sub>	Concentration control: ppm	Concentration control	-	-
NO <sub>x</sub>	Total emission control: m <sup>3</sup> N/h, Concentration control: ppm	Concentration control	30	17.6
Particulate	Concentration control: g/m <sup>3</sup> N	Concentration control	-	-

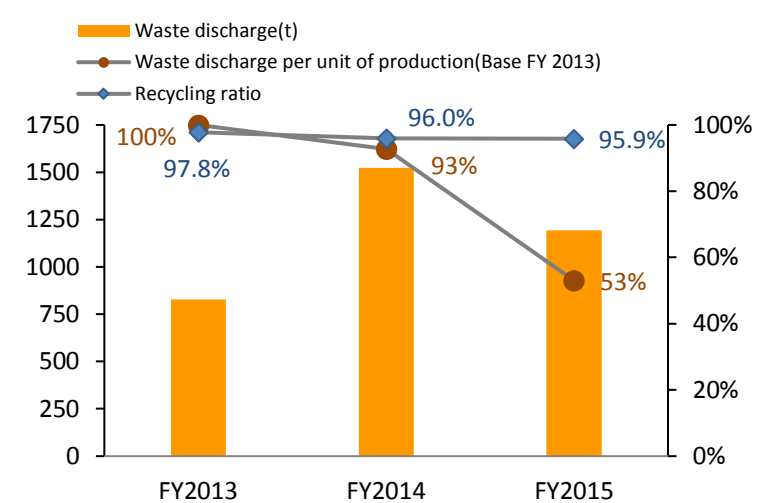
<b>Amount of discharge water</b>	1000 m <sup>3</sup> /year	34	
<b>Amount of pollutant in discharge water</b>	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

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	7.3
	BOD	mg/L	250	31
	COD	mg/L	-	-
	SS	mg/L	250	29.5

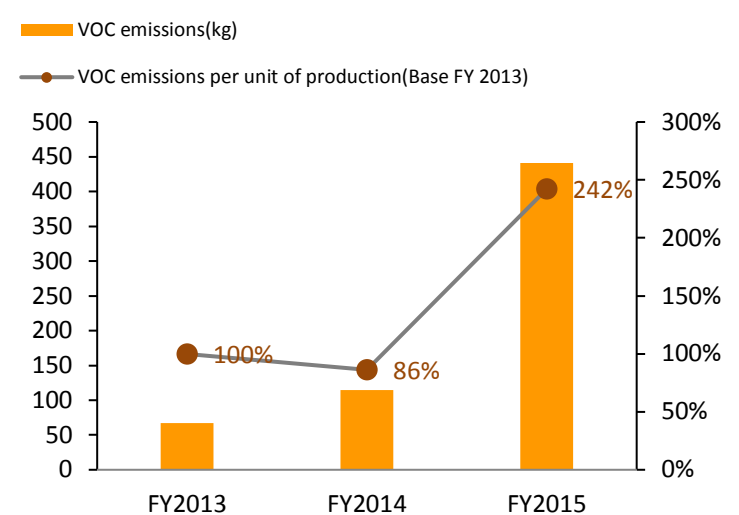
<b>Waste discharge</b>	t /year	1,194
<b>Recycling ratio</b>	%	95.9%



Graph.1 Energy & CO<sub>2</sub> emissions



Graph.2 Waste discharge & Recycling ratio



Graph.3 VOC emissions

## 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.

