

# Kverneland Group Operations Norway AS

## 1. Outline

Address	Kverneland Group Operation Norway Orstadveien 62, 4055 Kverneland Norway	
Number of employees	556	
Site area	60.000m <sup>2</sup>	
Establishment day	01/1879	
ISO14001 certification date	-	

## 3. Environmental policy

1. The Kubota Group aspires to create a society where sustainable development is possible on a global scale.
2. The Kubota Group contributes to the conservation of global and local environments through its environmentally friendly operations, products, and technologies

## 4. Environmental performance data (FY2015)

Used amount of energy	Crude oil equivalent KL	12,482
Used amount of water	thousand m <sup>3</sup>	67

CO <sub>2</sub> emission	t -CO <sub>2</sub>	5,373
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Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SO <sub>x</sub>	Total emission control and K-value control: m <sup>3</sup> N/h	-	-	-
NO <sub>x</sub>	Total emission control: m <sup>3</sup> N/h, Concentration control: ppm	-	-	-
Particulate	Concentration control: g/m <sup>3</sup> N	-	-	-

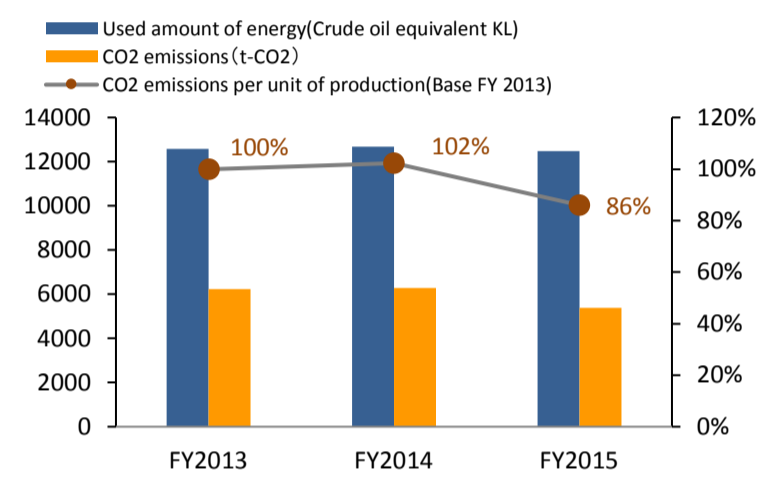
Amount of discharge water	thousand m <sup>3</sup> /year	36	
Amount of pollutant in discharge water	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

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	-	6.2 ~ 9.5	7.1 ~ 8.9
	BOD	mg/L	30	26
	COD	mg/L	-	-
	SS	mg/L	-	-

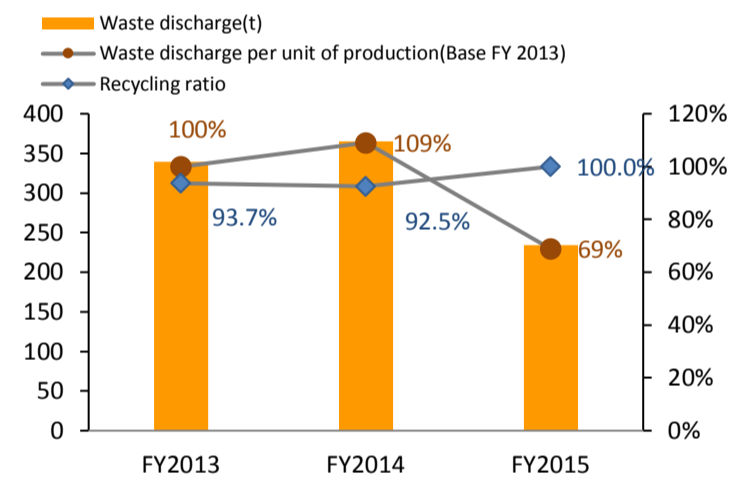
Waste discharge	t /year	234
Recycling ratio	%	100.0%

## 2. Products

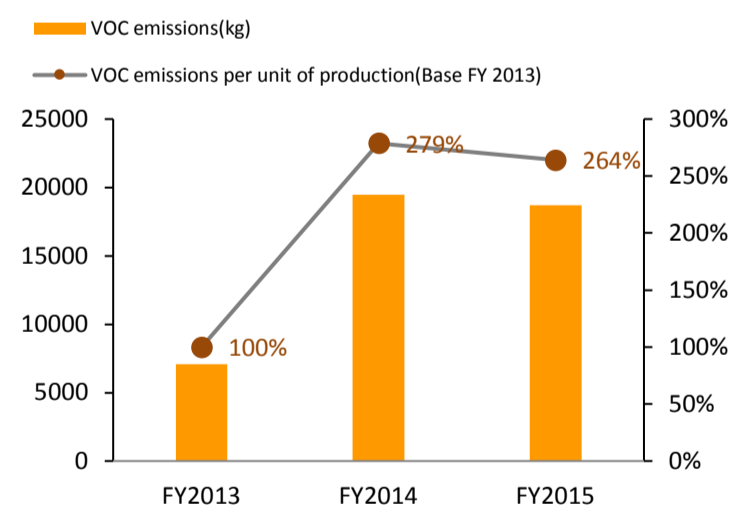
Main products Ploughs



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



Graph.2 Waste discharge & Recycling ratio



Graph.3 VOC emissions