## Kverneland Group Operations Norway AS

## 1.Outline 2 . Products Main products

Address	Kverneland Group Operation Norway		
	Orstadveien 62, 4055 Kverneland Norway		
Number of employe	es es	486	
Site area		60.000 m²	
Establishment day		1879	
ISO14001			
certification date		-	
Site overview		Manufacturing of ploughs,	
Site overview		cultivators, etc.	





Ploughs

## 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 (Jan. 2017 to Dec. 2017)

Used amount of energy	Crude oil equivalent KL	10,057
Used amount of water	thousand m <sup>3</sup>	31

CO <sub>2</sub> emission*	tons CO <sub>2</sub> e	4,064		
*CO <sub>2</sub> emissions from energy sources.				
Air Pollutant massurament results				

Air Pollutant measurement results				
Main smoke and soot generation facilities   No smoke and soot generating			g facilities	
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	-	-	-	-
Particulate	-	-	-	-

Amount of discharge water		thousand m <sup>3</sup>	12
Amount of pollutant in	COD	kg/year	-
Amount of pollutant in discharge water	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

		unit	Control value	Maximum measured
	pH	-	-	-
	BOD	mg/L		-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
	Public Phosphorus Water Hexavalent chromium	mg/L	-	-
		mg/L	-	-
areas	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-	-
	Phosphorus, total emission control	kg/day	-	-
	pH	-	6.2 ~ 9.5	7.9, 8.6
Sewerage	BOD	mg/L	30	10
lines	COD	mg/L	-	-
	SS	mg/L	-	-

Waste discharge	tons	421			
Recycling ratio	%	100.0%			
VOC emission	tons	40			