

Kverneland Group Les Landes Génusson SAS

1. Outline

Address	9 rue du Poitou 85130 Les Landes Génusson
Number of employees	85
Site area	13,500m ³
Establishment day	1-Jan-1948
ISO14001 certification date	-
Site overview	Manufacturing Cultivators, Harrows, subsoilers, etc.



2. Products

Main products

- Cultivators
- Disc harrows
- Compact disc harrows
- Seedbed harrows
- Subsoilers
- Integrated drills



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	250
Used amount of water	thousand m ³	1.2

CO₂ emission*	tons CO ₂ e	61
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*CO₂ emissions from energy sources.

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

Amount of discharge water	thousand m ³	1.2	
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	-	5.5 < ph > 8.5	7.8
	BOD	mg/L	800	1350*
	COD	mg/L	2000	2400*
	SS	mg/L	600	3650*

* Post-treated wastewater exceeded the agreed value with the wastewater treatment company, but the water was treated below the regulatory standard before discharge.

Waste discharge	tons	63
Recycling ratio	%	94.4%

VOC emission	tons	8
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5. Environmental Topics

1. Add motion sensors to toilets to save energy
2. Change the waste treatment contractor which can recycle the waste to reduce landfill disposal.
3. Increase selective sorting (plastic films of food trays)
4. Reuse the surface treatment rinsing water to fill the degreasing baths

6. Environmental Communication

- 1 - Remind all employees "how to sort, why to sort" during annual meeting