

Kverneland Group Nieuw Vennep CC

1. Outline

Address	Hoofdweg 1278, 2153LR Nieuw Vennep
Number of employees	192 FTE, 50 Temps (Dec 2021)
Site area	146,426 m ²
Establishment day	March 15th 1910
ISO14001 certification date	-
Site overview	Manufacturing of Field Sprayers, Fertilizer Spreaders



2. Products

Main products



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.
3. Kverneland Group Nieuw-Vennep is aware of their responsibility towards the earth and humanity and therefore committed to reach "As Low As Reasonable Achievable" possible negative impact for the environment by her operations. She will be proactively focused on improve her organization and conduct environmental activities to reduce usage of energy resources, improve sustainability in products, services and used production techniques.

4. Environmental performance data (Jan. 2021 to Dec. 2021)

Used amount of energy	Crude oil equivalent KL	1,295
Used amount of water	thousand m ³	16

CO₂ emission*	tons CO ₂ e	2,424
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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	-	-	84	81
Particulate	-	-	-	-

Amount of discharge water	thousands m ³	9	
Amount of pollutant in discharge water	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

Water pollutant measurement results				
		unit	Control value	Maximum measured
Sewerage lines	pH	-	6.5 - 9.0	7.3, 7.8
	BOD	mg/L	-	-
	COD	mg/L	-	-
	SS	mg/L	-	-
	Nickel (Ni) (mg/liter)	mg/L	0.0 - 3.0	0.0
	Zinc (Zn) (mg/liter)	mg/L	0.0 - 2.0	3.2 [※]
	Iron (Fe) (mg/liter)	mg/L	0.0 - 10.0	2.9
	Chloride (mg/liter)	mg/L	0.0 - 500.0	206.6
	Sulfate (mg/liter)	mg/L	0.0 - 400.0	64.0
Chrome (mg/liter)	mg/L	0.0 - 2.0	0.0	

※ Since it was a temporary excess, there were no administrative penalties. The corrective action was completed.

Waste discharge	tons	417
Recycling ratio	%	98.0%

5. Environmental Topics

1. Waste is collected in flowing in wood, metal, plastic, paper and other. The wood, metal, plastic and paper are recycled.
2. During 2020 new Led lightning was installed in the assembly hall section 1
3. Soil pollution is being treated by injection of biological products and constantly monitored. Main polluted spots of VOCL have been removed.
4. A complete reporting and action plan for improving energy efficiency has been made and send to the involved governmental institution as in line with Dutch Governmental regulation. This report contains information about taken actions and future to be taken actions.
5. Two central heating boilers have been replaced in 2020 by high efficiency ones.
6. Further steps in reduction of usage of plastic cups, forks, knives, spoons are taken.

6.Environmental Communication

1. We request constant focus on energy and waste awareness by repeating the topics of energy reducing measures, prevent production of waste, paperless office, reduction of plastics.
2. During the environmental month June we inform all our people to continuously be aware of what they can do by themselves, like not using air conditioners when windows are open, not to let lights on when leaving offices, prevent unneeded pressure air leakages and mention leakages to supervisors and maintenance department.
3. Cleaning actions with employees of all organizations on the premises including Management have been taken place in order to create awareness about general waste in our environment.