

Kverneland Group Manufacturing Lipetsk

1. Outline

Address	Russia, Lipetsk – 398048, Zadorozhnaya str. 24
Number of employees	63
Site area	8,814 m ²
Establishment day	Dec.-2006
ISO14001 certification date	28-Jul-17



2. Products

Main products



3. Environmental policy

1. Kverneland Group Manufacturing Lipetsk takes care of environment by using of environmentally friendly operations, materials, and technologies.

4. Environmental performance data (Jan. 2016 to Jul. 2016)

Used amount of energy	Crude oil equivalent KL	40
Used amount of water	thousand m ³	0.4

CO₂ emission*	tons CO ₂ e	73
---------------------------------	------------------------	----

*CO₂ emissions from energy sources.

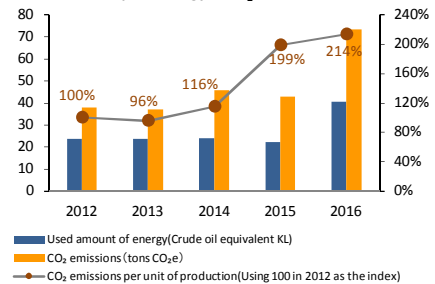
Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	-	-	-	-
Particulate	-	-	-	-

Amount of discharge water	thousand m ³	0.4	
Amount of pollutant in discharge water	COD	kg	-
	Nitrogen	kg	-
	Phosphorus	kg	-

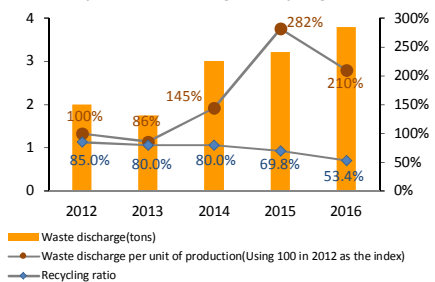
Water pollutant measurement results				
	unit	Control value	Maximum measured	
Public water areas	pH	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
	Phosphorus	mg/L	-	-
	Hexavalent chromium	mg/L	-	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-	-
	Phosphorus, total emission control	kg/day	-	-
Sewerage lines	pH	-	Discharge to sewerage line	
	BOD	mg/L		
	COD	mg/L		
	SS	mg/L		

Waste discharge	tons	4
Recycling ratio	%	53.4%

Graph1. Energy & CO₂ emissions



Graph2. Waste discharge & Recycling ratio



Graph3. Water consumption

