

Data on KUBOTA Group Overseas Production Sites 2021

Kverneland Group Soest GmbH

1. Outline

Address	Coesterweg 42 59494 Soest, Germany
Number of employees	282 (Dec, 2020)
Site area	70,000m ²
Establishment day	1948
ISO14001 certification date	-
Site overview	Manufacturing of Seed Drills, Precision Drills, Power Harrows, Seeding Combinations, etc.

3. Environmental policy

- All environmental requirements for products, services and activities have to be met. This includes legal basics, standards and voluntary engagements.
- To insert sustainable processes, minimize waste and avoid pollution, save energy and reduce CO2 balance, minimize safety- and health-risks, use responsible waste disposal methods.

4. Environmental performance data (Jan. 2020 to Dec. 2020)

Used amount of energy	Crude oil equivalent KL	1,424
Used amount of water	thousand m ³	4.1

CO₂ emission*	tons CO ₂ e	2,472
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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	3.1	
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	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	SS	mg/L	-	-

Waste discharge	tons	469
Recycling ratio	%	89.3%

5. Environmental Topics

- energy conservation due to:
- installation of LED lights in assembly hall 2+3
 - new heating hall 2 (based on hot water underfloor heating)

2. Products



6. Environmental Communication

- posting placards and communication about KUBOTA environmental month (June 2018)
- build up an insect hotel (Kubota eco challenge)
- new flower bed (Kubota eco challenge)
- call for proposals for next eco challenge activities via internal company newsletter of Kg Soest 2020
- no environmental activities >> reason CORONA