Kverneland Group Soest Gmbh

1.Outline

Address	Coesterweg 42		
	59494 Soest, Germany		
Number of employe	employees 300		
Site area		70,000m²	
Establishment day		1948	
ISO14001 certificati	on date	-	
	Manufacturing of Seed Drills, Precision		
Site overview	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. 2018 to Dec. 2018)

Used amount of energy	Crude oil equivalent KL	1,502
Used amount of water	thousand m ³	3.8

CO ₂ emission* tons (CO₂e 2,895

*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	2.3
Amount of pollutant in discharge water	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

Nater pollutant measurement results				
		unit	Control value	Maximum measured
	рН	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	ı	-
	Nitrogen	mg/L	ı	-
Public	Phosphorus	mg/L	ı	-
water areas	Hexavalent chromium	mg/L	-	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	ı	-
	Nitrogen, total emission control	kg/day	ı	-
	Phosphorus, total emission control	kg/day	-	-
	рН	-		
Sewerage	BOD	mg/L	Discharged to sources li	awarana linaa
lines	COD	mg/L	Discharged to sewerage lines	
	SS	mg/L		

Waste discharge	tons	369
Recycling ratio	%	87.3%

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)

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

2.Products











