Kubota Industrial Equipment Corporation

1.Outline

till IC			
Address	1001 McClure Industrial Drive		
	Jefferson Georgia, 30549 U.S.A		
Number of employees		1007	
Site area		360,170 m ²	
Establishment day		Oct-2005	
ISO14001		28-Nov-2012	
certification date			
Site overview	Development and manufacturing of		
Site overview	tractors, SSL and implements		



2.Products

Main products









3 . Environmental policy

For Earth, For Life

Kubota (KMA/KIE) Environmental Policy

Kubota is committed to preserving the environment. Our goal is to reduce our environmental impact by prevention of pollution resulting in clean safe communities, while producing products that meet or exceed our customers' expectations. Kubota is committed to continual improvement by implementing an environmental management system that fulfills our goal.



Kubota Industrial Equipment Corporation

4.Environmental performance data (Jan. 2017 to Dec. 2017)

Used amount of energy	Crude oil equivalent KL	9,839
Used amount of water	thousand m ³	28

CO ₂ emission* tons CC	₂e 19,231
-----------------------------------	-----------

*CO₂ emissions from energy sources.

Air Pollutant measurement results				
Ma	in smoke and soot generation facilities	Н	leating furnaces	
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	ppm	-	30	14
Particulate	-	-	-	-

Amount of discharge water		thousand m ³	26
water	COD	kg/year	-
	Nitrogen	kg/year	=
	Phosphorus	kg/year	-

Water poll	utant measurement results			
		unit	Control value	Maximum measured
	pH	-	-	-
	BOD	mg/L	1	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
Public	Phosphorus	mg/L	-	-
water areas	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	-	6.0 ~ 9.0	6.4, 7.4
	BOD	mg/L	250	48
	COD	mg/L	-	-
	SS	mg/L	250	157

Waste discharge	tons	1,689
Recycling ratio	%	75.7%
VOC emission	tons	0.08

5.Environmental Topics

In a effort to reduce the environmental impact KIE:

- > Waste Reduction: Recycles cardboard, paper, plastics. Use of returnable containers
- > Energy savings: Updates equipment to more energy efficient units such as high EER (Energy Efficient Rating) air conditioners, Turn off lights and equipment when not needed
- > Wastewater management: Reuse water in paint shops; KIE building one reuses clean rinse

water as make up water for other tanks, KIE building two uses Kubota MBR for treatment of industrial and sewer waters allowing the paint shop to reuse water.







6.Environmental Communication

- > Mobil environmental Bulletin Board posted in each building which includes four key topics; Environmental Performance Indicators, New Chemical Introduction, Environmental Incidents Flash and Promoting Poster & Slogan
- > Visitor Safety & Environmental Brochure. located in front lobby
- > Environmental policy posted on banners in each building and on My Kubota Link
- > Communication done in "All Employee Meeting"





