Kubota Materials Canada Corporation

1.Outline 2 . Products

Address 25 Commerce Road
Orillia, Ontario Canada

Number of employees 320

Site area 19.2ha
Establishment day 1968

ISO14001

certification date 05/2006

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.



4. Environmental performance data (FY2014)

Used amount of energy	Crude oil equivalent KL	10,880
Used amount of water	thousand m ³	50

CO ₂ emission	t -CO ₂	15,893

Air Pollutant measurement results					
Main sm	oke and soot generation facilities	No smoke and soot generating facilities			
	Unit	Control content	Control value	Maximum measured	
SOx	Total emission control and K-value control: m3N/h	-	-	-	
NOx	Total emission control: m3N/h, Concentration control: ppm	=	=	-	
Particulate	Concentration control: g/m3N	-	-	-	

Amount of discharge water		thousand m ³ /year	50
Amount of pollutopt in	COD	kg/year	-
Amount of pollutant in discharge water	Nitrogen	kg/year	-
discriarge water	Phosphorus	kg/year	-

Water polluta	ant measurement results			
		unit	Control value	Maximum measured
	рН	-	-	-
	BOD	mg/L	-	-
	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	-	-
	рН	-	5.5-9.5	7.5
Sewerage	BOD	mg/L	300	2
lines	COD	mg/L	-	-
	SS	mg/L	350	3

Waste discharge	t /year	4,981
Recycling ratio	%	30.4%

Used amount of energy(Crude oil equivalent KL) CO2 emissions (t-CO2) CO2 emissions per unit of production(Base FY 2013) 18000 140% 16000 120% 14000 100% 12000 80% 10000 8000 60% 6000 40% 4000 20% 2000 0% FY2013 FY2014

Graph.1 energy&CO2 emissions



Graph.2 waste discharge& recycling ratio

5.Environmental Communication

MOE Two reportable Spills - Jjanuary 2013 a fire and May LPI Discharge Two offences reported by the City of Orillia July Discharge to Sanitary Line was offspec and then November Unauthorized discharge