

SIAM KUBOTA Corporation (Amata Nakorn Plant)

1. Outline

Address	Amata Nakorn Industrial Estate 700/867 Moo 3, T.Nonggaka, A.Panthond, Chonburi 20160
Number of employees	1546
Site area	323,200 m ²
Establishment day	2 August 2010
ISO14001 certification date	27 September 2012



2 . Products

Main products



3 . Environmental policy

1. TO engross in CSR via monitoring in environment impact such as dust, smoke, noise, heat,

4. Environmental performance data (FY2014)

Used amount of energy	Crude oil equivalent KL	5,164
Used amount of water	thousand m ³	163.9
CO₂ emission	t -CO ₂	10,797

Air Pollutant measurement results				
Main smoke and soot generation facilities		Drying furnaces		
	Unit	Control content	Control value	Maximum measured
SOx	Concentration control: ppm	Concentration control	60	2.83
NOx	Total emission control: m3N/h, Concentration control: ppm	Concentration control	200	1.9
Particulate	Concentration control: g/m3N	Concentration control	0.32	0.001

Amount of discharge water	thousand m ³ /year	149.7
Amount of pollutant in discharge water	COD	ton/year
	Nitrogen	ton/year
	Phosphorus	ton/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	-	-
Sewerage lines	Phosphorus, total emission control	kg/day	-	-
	pH	-	5.5-9.0	7.8
	BOD	mg/L	500	65
	COD	mg/L	750	204
	SS	mg/L	200	67

Waste discharge	t /year	631
Recycling ratio	%	94%

5. Environmental Communication

Internal Communication

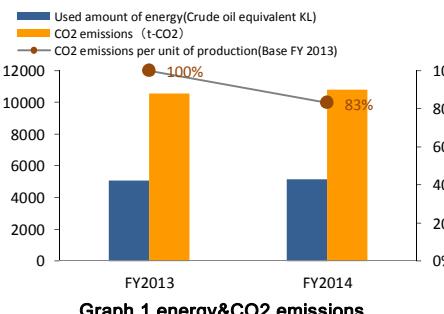
- : The Prime Minister's Award Industry Contest
- : Environmental News Vol 01/13-11/13



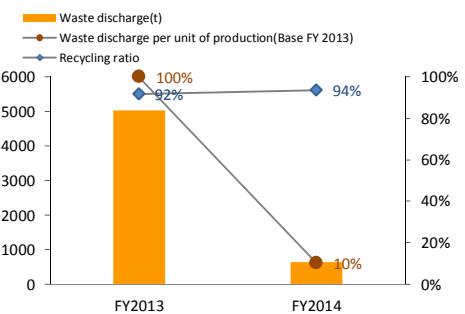
CSR Promote Activity



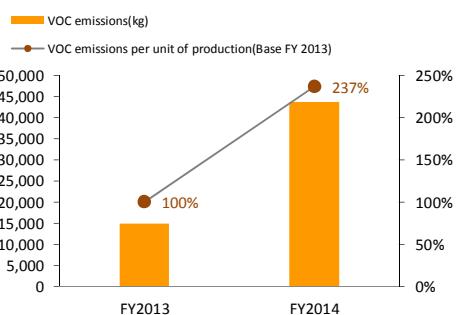
Environmental News



Graph.1 energy&CO2 emissions



Graph.2 waste discharge& recycling ratio



Graph.3 VOC emissions