

SIAM KUBOTA Corporation (Navanakorn)

1. Outline

Address	101/19-24 Moo 20, Khlongnueng, Khlongluang, Pathumthani
Number of employees	1,594
Site area	80,000 m ²
Establishment day*	Aug/2010
ISO14001 certification date	Feb/2003



*In a merger between The Siam Kubota Industry Co., Ltd. and Siam Kubota Tractor Co., Ltd.

2. Products

Main products



Engine



Power Tiller

3. Environmental policy

- To engross in CSR via monitoring in environment impact such as dust , smoke , noise ,heat, waste water and waste follow the Thai law.
- To engross in optimize for energy saving and resource consumption via continuous support activity.
- Follow the Thai law and regulation of occupational health and safety (OHSAS18001) and ISO14001.

4. Environmental performance data (Jan. 2016 to Dec. 2016)

Used amount of energy	Crude oil equivalent KL	2,493
Used amount of water	thousand m ³	62

CO₂ emission*	tons CO ₂ e	5,192
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*CO₂ emissions from energy sources.

Air Pollutant measurement results				
Main smoke and soot generation facilities			QA Test Run	
	Unit	Control content	Control value	Maximum measured
SOx	ppm	Concentration control	475	0.1
NOx	ppm	Concentration control	100	1
Particulate	mg/m ³	Concentration control	120	6

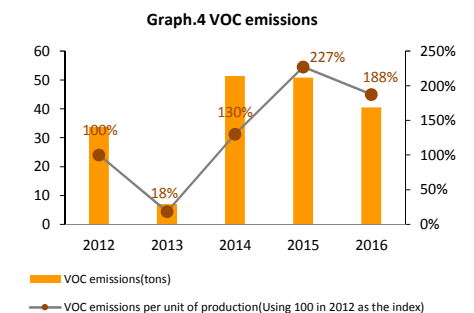
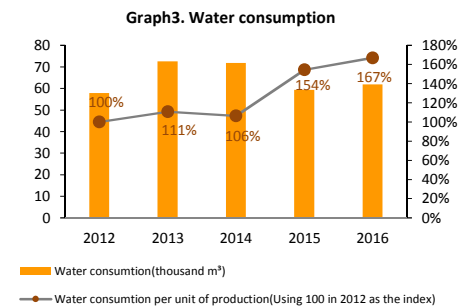
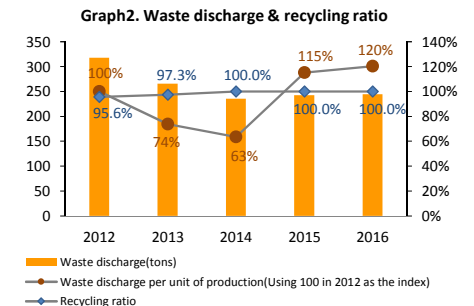
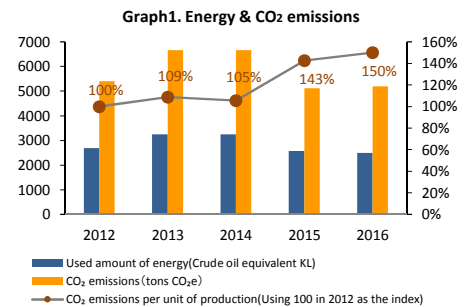
Amount of discharge water	thousand m ³	50	
Amount of pollutant in discharge water	COD	kg	14
	Nitrogen	kg	-
	Phosphorus	kg	-

Water pollutant measurement results (Data 2016)				
		unit	Control value	Maximum measured
Public water areas	pH	-	6.0 ~ 9.0	7.3 , 7.9
	BOD	mg/L	450	11
	COD	mg/L	600	40
	Nitrogen	mg/L	500	18
	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	-	6.0 ~ 9.0	5.4 , 8.7 *
	BOD	mg/L	450	660 *
	COD	mg/L	600	1476 *
	SS	mg/L	500	370

* Post-treatment water quality temporarily exceeded regulated values, but the water was adjusted receiving government approval.

Waste discharge	tons	244
Recycling ratio	%	100.0%

VOC emission	tons	40
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5. Environmental Communication

- Level up Industrial to Green Level 4
- Communication
 - Finding air leak festival
 - Event SHEE week
 - Others(Aluminum donation , Announce environment value to public, Recycle waste to CSR , Reduce plastic bag etc.)

Green Industry Level 4



SHEE week activities



CSR with Employee activities

