

Address	Lot 1,Persiaran Jubli Perak Seksyen 22,40300 Shah Alam, Selangor,Malaysia			
Establishment day	1988/3			
Major Products	Audio, Motor, Drum			
ISO14001certification	1999/5	ISO14001renewed	2005/1	
Environmental Communication	information disclosure	1 items	visitors on factory tour	0 persons
	collaboration with municipality			0 items
Contact	Division	Human Resources		TEL 603-55413377 EXT:1617

Site introduction

- JEM has managed to ensure the processes and activities are not breaching the environmental legislative requirements.
- The commitment of company and all EMS Committee members to ensure successful of conversion form ISO 14001:1996 to ISO 14001:2004.

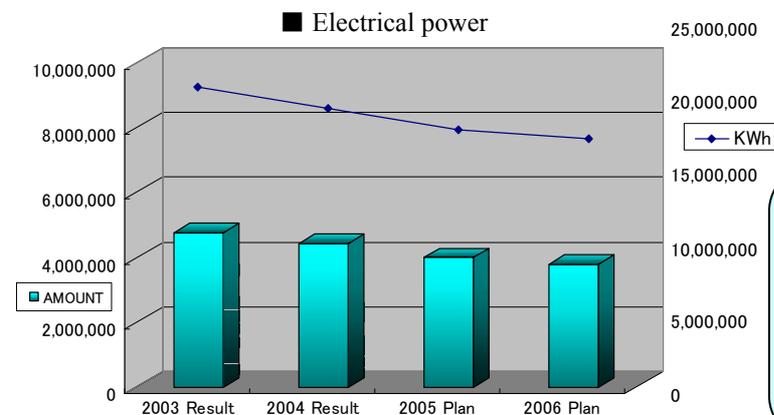


Environmental compliance administrator **MAZLAN BIN ZAMRY**

FY2005 Environmental Activities

- JEM needs to ensure that the transition to ISO 14001:2004 has to be performed prior to 15th May 2006.
- Environmental Preservation with efficiently use of our earth resources by implementing energy saving, recycle activities & reduce material waste.
- Developing the low environmental burden product with environmental friendly technologies.

Products/Technology Information



- Low environmental burden
- CO2 reduction by energy saving. -14.3% (compare 2003)
 - Promote the RoHScontrol.
 - Recycle of solder dross. [50%]
 - Promote a paperless movement by IT.
 - Reduce the oil mist of Drum process.

Co2 Emission 7,497 t 7,020 t 6,426 t 6,069 t
 Co2 Reduction 0 -6.4% -14.3% -19.0% (Compare 2003)

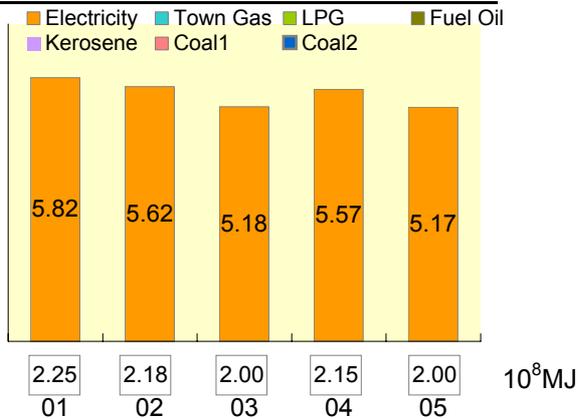
Electricity Saving Items	Saving KWh	Saving RM
Air-Conditioner monitoring UNIT [BeNext]	836,942	255,000
Improve Air-Conditioner cooling efficiency	332,690	69,200
Re-program PCB solder pot timing	221,520	28,368
Time control of Air-conditioner operation	99,360	20,666
Time control of Air-compressor + Stop air leakage	86,250	11,000
Reduction of Fluorescence tube ·230 units	33,120	6,889
Reset room temperature of indirect office	11,230	5,200
	1,621,112	396,323

Major Performance

* 05,2005: April 1,2004 - March 31,2005

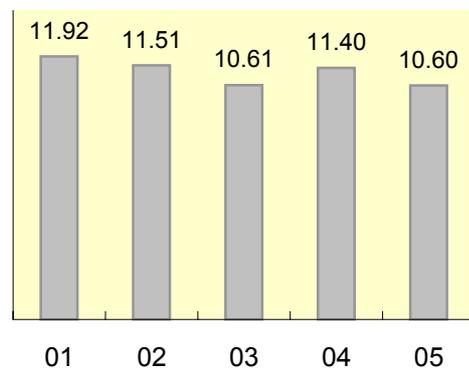
Energy

Unit:1000kl



CO2 Emmisions

Unit:1000t-CO2



Natural Energy (FY2005)



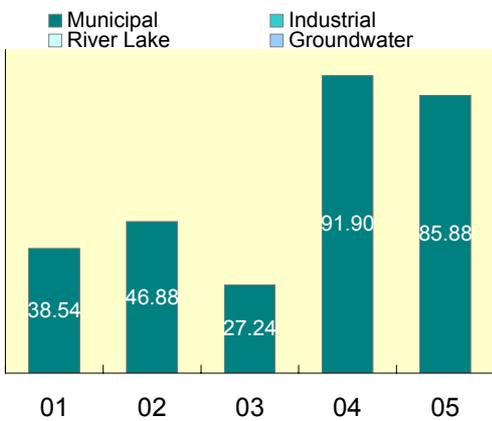
CO2 reduction by energy saving. : -14.3% (compare 2003)

[Calculation satandards]

CO2 emission coefficients and units : Electric power = 0.543 kg-CO2/kWh

Water

Unit:1000m³

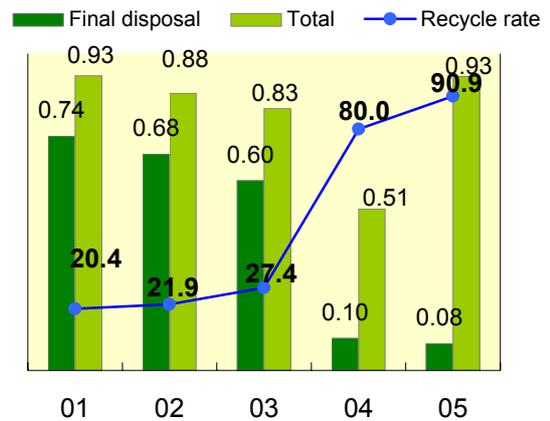


Circulated water



Waste

Unit:1000t,%

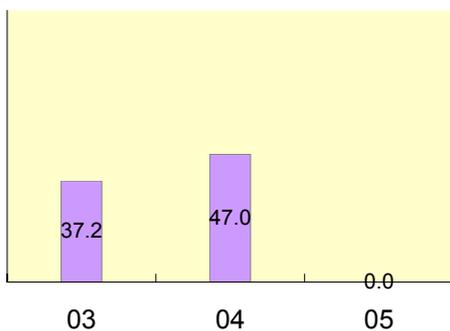


Chemical substances

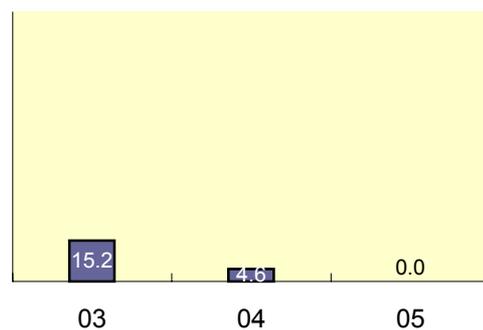
This data has been disclosed data that globally execute 33/50 reduction plz

Unit:t

Handle



Released and Transferred



JEM is only used lead for the soldering process, and there is no others chemical used in JEM.

Compliance

	Number of violation	Situation and countermeasure
Air	Nil	
Water	Nil	
Odor	Nil	
Noise/Vibration	Nil	
Others		

Policy

JVC Electronics Malaysia Sdn. Bhd. (JEM), a producer of consumer electronics products and components, recognizes environmental management as one of its core activities.

- 1) are committed to the prevention of pollution and continual improvement in carrying out our business operation.
- 2) shall comply with all applicable environmental legal and other requirements.
- 3) will seek to reduce environmental pollution and safety and health risks by efficient and safe utilization of resources. Option for waste elimination at source, reuse or recycle will be favored over release or disposal to ensure continual improvement of the environmental performance.
- 4) will develop and design products that are oriented towards reducing environmental load and improve technology relating to the environment.
- 5) shall promote a culture in which all JEM employees, business associates and the communities share this commitment.
- 6) In line with our philosophy LOVE, we the WONDERFUL HUMAN GROUP, shall strive to cultivate the culture to love and preserve the nature.