


Panasonic Home Appliances de Mexico, S.A. de C.V.

Panasonic Group Site Report 2009
FY2009 :April 1, 2008 - March 31, 2009

Address	Ave Panasonic # 2000. Regio Parque Industrial. Apodaca, Nuevo Leon, Mexico				
Lot area	83076m ²	Total floor area	8563m ²		
Establishment day	2000/2	Employees	748persons		
ISO14001certification date	1999/2	ISO14001renewed	2008/10		
Major Products	Vacuum Cleaners units, Car seat heater, Environmental CommunicationFY2009				
Information disclosure	1items	visitors on factory tours	120persons		collaboration with municipality
Contact	Manufacturing Engineering		TEL: (52 + 81) 8215 - 6540		

Message from Compliance Administrator

In FY2008, PHAM realized several activities to promote the reduction of energy consumption and the CO2 reduction level, like the install of high efficiency lights, movement sensor for aisle, heat cover for Injection molds machines.
Also include the employee participation for environmental care programs. (battery waste disposal campaign, recycle process for cardboards, plastics scrap reduction, etc)
PHAM will continue with the accomplishment of legal environmental requirement and the development of environmental programs



Compliance Administrators
Mr. Toru Murai

Main activities in FY2009

Target	Result
Change bulb lights in assembly area	Installed high efficiency lamps in assembly areas.
Reduction of electricity consumption in Injection mold machines	Installed heat cover over the nozzle of injection mold machine to maintain the temperature

Products of Environmentally-conscious information



Vacuum Cleaner
Canister Model

Point of environmentally-conscious
Electrostatic filter.



Vacuum Cleaner
Canister model

Point of environmentally-conscious
True HEPA filter, main filter HEPA cloth



Vacuum Cleaner
Canister model

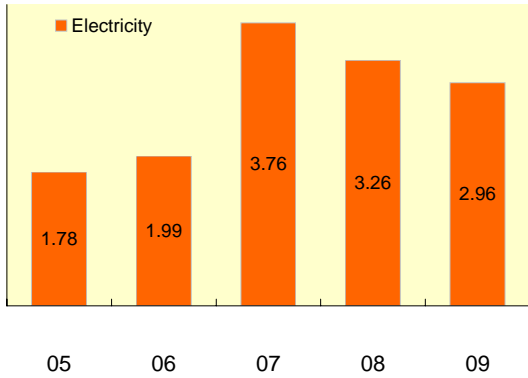
Point of environmentally-conscious
Hepa exhaust filter, variable power according vacuum function

Environmental performance data

Year displayed in graph ex) 2009: April 1, 2008 - March 31, 2009

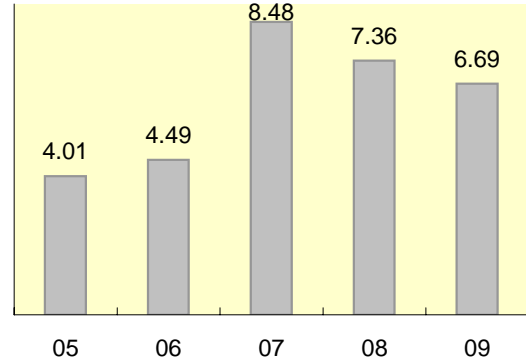
Energy

Unit: 1000kl



CO2 Emission

Unit: 1000t-CO2

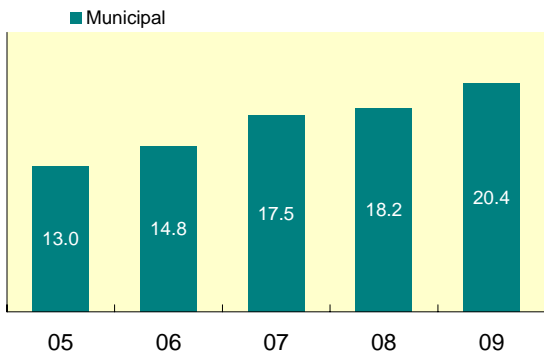


Calculation standards

Numerical values for respective countries listed on the Calculation Tools in GHG Protocol website by World Business Council for Sustainable Development (WBCSD) and World Resource Institute (WRI). Levels for 2002 (Electricity-Heat Steam Purchase_tool1.0_final) has been used for all years.

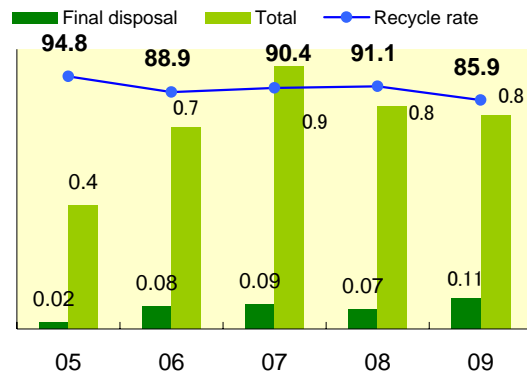
Water

Unit: 1000m³



Waste

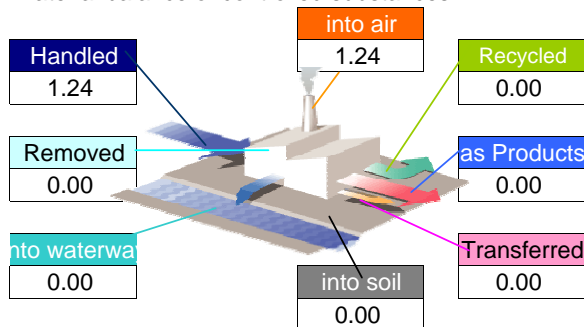
Unit: 1000t, %



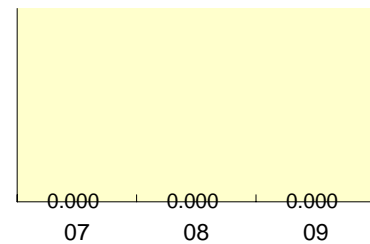
Chemical substances

Unit : ton

Material balance of controlled substances FY2009



Key target reduction substances



About The Panasonic Group's Chemical Substances Management in Factories

http://panasonic.net/eco/factory/chemical_substance/

Compliance FY2009

<Air pollutant measurement results>

	Unit	Facility name	Legal limit	Voluntary limit	Average measured	Maximum measured	Measuring frequency
SOx	Nm ³ /h	NA			0.00		
					0.00		
					0.00		
NOx	ppm	NA			0.00		
					0.00		
					0.00		
Particulate	g/Nm ³	NA			0.00		
					0.00		
					0.00		

<Water pollutant measurement results>

	Unit	Facility name	Legal limit	Voluntary limit	Average measured	Maximum measured	Measuring frequency
COD	mg/l	NA			0.00		
					0.00		
					0.00		
BOD	mg/l	NA			0.00		
					0.00		
					0.00		
Nitrogen	mg/l	NA			0.00		
					0.00		
					0.00		
Phosphorus	mg/l	NA			0.00		
					0.00		
					0.00		

*Legal limit: The strictest value out of those specified by laws, ordinances or agreements.

*N/A(not applicable):The meaning when the facility is exempted from the regulation.

About excess of legal limit value

There is no item to report.

Improvement of direction by government, or point outs by neighbor

Occurrence situation	Countermeasure
There is no item to report.	

Environmental Policy

We the employees of Panasonic Home Appliances Company of America and Panasonic Home Appliances De Mexico S.A. de C.V. are committed to:

1) Continual improvement of our environmental management system by establishing objectives and targets through continual Kaizen activities.

These activities will be subjected to scheduled periodic review. We will also strive to accurately forecast, manage and evaluate our impact on the environment based on our production activities, products and services which center on injection molding, painting and assembly of home appliances

2) Reducing and/or eliminating all forms of waste generated by our facility, this is one of our primary goals. Additionally, learning through the promotion and education of environmental awareness, in order to deepen our employees' knowledge and understanding of environmental issues.

3) Observe and comply with all applicable Federal, State and Local applicable environmental regulations and other environmental requirements to which the organization subscribes which relate to our environmental aspects.

4) Promote and continually improve in our commitment to the prevention of pollution.

5) Save our natural resources by considering waste reduction in every process we undertake and make 1

Aiming to reduction of environmental impact



High efficiency lights

Changed the incandescent lamp for high efficiency light to reduce the electrical consume and CO2 levels in the assembly areas

Environmental Communication



Visit from Elementary school

During the FY2008, PHAM was visit by elementary school students to know about the Panasonic Environmental Protection activities



Battery waste

Program to collect the battery waste for correct disposal in all the factory

Emergency preparedness and response

About our conceput and training plan

PHAM realize several training for emergency situations as fire, medical emergency, evacuation, chemical spill, etc. Also the evacuation drill with all the employee to prevent any safety risk



First Aid emergency group

PHAM performed the First Aid training with personal of different areas likes assembly, office, plastics production, warehouse, etc.

Traineer from Apodaca city emergency personal