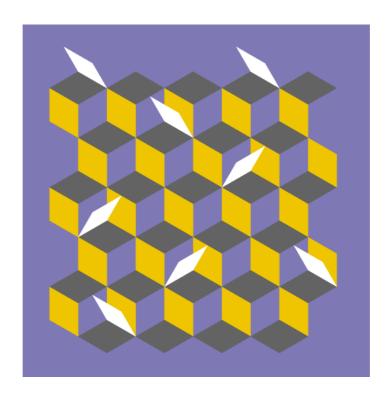
# ECO ACTION (EA) 21 Contents for Environmental Management





Toa Fuji Kogyo Co., Ltd.

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# [ Note ]

#### In the following text:

- •24th term indicates June 2017-May 2018
- •25th term indicates June 2018-May 2019
- •26th term indicates June 2019-May 2020
- •28th term indicates June 2021-May 2022

## 1. Outline of organization

 Name of business establishment and representative Toa Fuji Kogyo Co., Ltd. Motoi Tezuka, Director, Plant Manager

#### 2) Location

Head Office and Fujinomiya Plant: 59 Togamihigashicho, Fujinomiya-shi, Shizuoka Pref. 418-0007 Yamamiya Plant: 2297-6 Yamamiya, Fujinomiya-shi, Shizuoka Pref. 418-0111

## 3) Name of Environmental Manager and Contact for PIC

Environmental Manager: Nobuhito Asahi, Deputy Executive Manager, Printing Group Contact for PIC (EA Business Office): Hisato Mochiduki, Manager, Accounting and Maintenance Group

TEL: 0544-58-4121 FAX: 0544-59-1585

Email: asahi@toa-fuji.co.jp, mochidukih@toa-fuji.co.jp

URL: http://www.toasiko.co.jp

#### 4) Summary of business

Printing, fabrication, box manufacture, package manufacture, etc., packaging, labeling, storage of cosmetics and quasi-drugs, etc.

## [Introduction of products]



## 5) Business scale

(Note: Upper number indicates Fujinomiya Plant, lower numbers inside parenthesis indicates Yamamiya Plant)

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Item	Unit	FY2017 (24th term)	FY2018 (25th term)	FY2019 (26th term)
Capital stock	yen		30,000,000	
Sales	Millions of yen (used for original unit)	3,227	3,353	2,816
Number of employees	persons	164 (54)	177 (53)	176 (49)
Floor space	sq. m.		13,176 (2,624)	
Site geographical condition	_	Light-industrial district		



Fujinomiya Plant



Yamamiya Plant

2. Target scope (scope of certification and registration), period covered by the report and issuance date Business operator subject to certification and registration: Toa Fuji Kogyo Co., Ltd. 59 Togamihigashicho, Fujinomiya-shi, Shizuoka Pref.

 $Business\ establishments\ covered: head\ office\ Fujinomiya\ Plant,\ Yamamiya\ Plant$ 

Period covered by the Report: June 1, 2019-May 31, 2020

Issuance date: November 12, 2020

3. Environmental management policy

#### <<Policy>>

- 1. We will contribute to the realization of a sustainable society by reducing the environment impact while conducting printing of paper containers and peripheral businesses.
- 2. We will comply with environmental-related laws and other requirements in relation to the activities and products of our organization.
- 3. We will identify the following items in relation to the activities and products of our organization as key themes for environmental management and strive to improve these points on a continuous basis.
  - (1) Reduction of waste (especially defective products) discharged from Plants,
  - (2) Reduction of energy consumption used in Plants,
  - (3) Reduction of carbon dioxide (CO2) emissions from Plants,
  - (4) Reduction of water (displacement) used at Plants,
  - (5) Reduction of the amounts of chemical substances used at Plants,
  - (6) Improvement of environmental performance and service of products produced, sold and provided at Plants
  - (7) Promotion of green purchasing at Plants,
  - (8) Promotion of efforts for biodiversity conservation and sustainable use in Plants.

Effective date: November 28, 2005 Last revision: June 3, 2019

Motoi Tezuka, Director, Plant Manager

Toa Fuji Kogyo Co., Ltd.

## 4. Environmental management goal

Task	FY2019 (26th term) targets	Medium-to-long term targets
Reduction of greenhouse effect gas emission	Decrease by 3% compared to FY2018 (25th term)	Achieve 10% decrease in FY2021 (28th term) compared to FY2018 (25th term)
Reduction of emission of waste and final disposal volume of waste	Decrease by 3% compared to FY2018 (25th term)	Achieve 10% decrease in FY2021 (28th term) compared to FY2018 (25th term)
Reduction of total water emission	Same or under FY2018 (25th term)	Achieve the same or under the number in FY2018 (25th term) in FY2021 (28th term)
Reduction of water use	Same or under FY2018 (25th term)	Achieve the same or under the number in FY2018 (25th term) in FY2021 (28th term)
Reduction of chemical substances use	Decrease by 3% compared to FY2018 (25th term)	Achieve 10% decrease in FY2021 (28th term) compared to FY2018 (25th term)
Reduction of energy use	Decrease by 3% compared to FY2018 (25th term)	Achieve 10% decrease in FY2021 (28th term) compared to FY2018 (25th term)
Reduction of materials use	Decrease by 3% compared to FY2018 (25th term)	Achieve 10% decrease in FY2021 (28th term) compared to FY2018 (25th term)
Green purchasing promotion	Promote purchasing of environmentally-friendly objects	Continue promotion of purchasing of environmentally-friendly objects
Improvement of environmental performance and service of products produced, sold and provided by us	Adopt method with less environmental load, use environmentally-friendly raw materials	Continue adoption of method with less environmental load and use of environmentally-friendly raw materials
Promotion of efforts for biodiversity conservation and sustainable use	Increase production of products using FSC-certified paper (approach on customers)	Continue increasing production of products using FSC-certified paper (approach on customers)

<sup>\*</sup>As for waste, since we will set reduction as the goal irrespective of sales from FY2019 (26th term), we compare in terms of actual volume, not in terms of primary units.

<sup>\*</sup>As for total water emission volume and water use volume, we continue to compare in actual volume, not in primary units. @@

# 5. Environmental management plan

Task	Environmental management plan		
Reduction of emission of waste and final disposal volume of waste	(1) Continue to separate and organize waste.		
	(2) Promote the conversion of waste into valuable resources.		
	(3) Reduce paper by using special papermaking size		
	(4) Continue to utilize the waste liquid reduction equipment.		
	(5) Promote 3R		
	(6) Reduce waste emissions by stabilizing quality.		
	(1) Replace lighting equipment with energy-saving type		
Reduction of	(2) Turn off lights frequently in the uninhabited areas.		
greenhouse effect gas	(3) Turn off the power for equipment and air conditioners frequently		
emission and energy use volume	(4) Clean air conditioning filters regularly.		
	(5) Promote turning off UV lamps. (During switchovers, at lunch breaks, machine repairs)		
	(6) Observe temperature setting on air conditioners.		
Reduction of	(1) Minimize pumping of underground water by management using timers		
total water emission and water use	(2) Manage the minimum amount of refill water for fire prevention water (reservoir).		
volume	(3) Save water diligently.		
Reduction of chemical substances use	(1) Replace with items with less impact on the environment.		
Reduction of materials use	(1) Stabilize quality and use resources effectively.		
Green purchasing	(1) Priority is given to purchase and use of environmentally friendly goods.		
promotion	(2) Perform repairs and construction using environmentally friendly materials.		
Improvement of environmental performance and service of products produced, sold and provided by us	(1) Separate the waste generated for each operation from those that can be reused and those that should be discarded.		
Promotion of efforts for biodiversity conservation and sustainable use	(1) Continue to recommend using FSC-certified products.		

## 6. Details of effort implemented based on environmental management plan

Task	Details of effort	
Reduction of emission of waste and final disposal volume of waste	(1) We continued to separate and organize waste and instruct thereon	
	(2) We strove to promote the conversion of waste into valuable resources.	
	(3) We attempted to reduce paper for use by using special papermaking sizes	
	(4) We continued to utilize the liquid waste reduction equipment.	
	(5) We strove to promote the 3R.	
	(6) We strove to reduce waste emissions by stabilizing quality (making good products).	
	(1) We replaced lighting equipment, etc. with energy-saving types as required	
Ded with a f	(2) We turned off the lights frequently in uninhabited areas.	
Reduction of greenhouse effect gas emission/energy use	(3) We turned off the power of equipment and air conditioners frequently (we also stopped boilers during lunch breaks)	
	(4) We conducted simple inspections and cleaning of air conditioner filters regularly.	
	(5) We turned off UV lamps (during switchovers, at lunch breaks, machine repair)	
	(6) We observed the temperature setting on air conditioners.	
Reduction of total water emission and water use	(1) We minimized pumping of underground water by management using timers other than at necessary times.	
	(2) We made water refilling of fire prevention water (reservoirs) the minimum amount.	
	(3) We carried out water saving diligently when washing hands or things, etc.	
Reduction of chemical substances use	(1) We conducted activities to change IPA added to dampening water from 5% to 4%.	
substances use	(2) We changed washing finishing agent to items for which PRTR Act is non-applicable	
Reduction of materials use	(1) We stabilized quality and strove to use resources effectively.	
	(2) We worked to reduce the amount of laminated film and paint by reducing the papermaking size.	
	(3) The feed width or cut width of foil material has been reviewed.	
Green purchasing promotion	(1) We gave preference to purchase and use of environmentally friendly goods.	
	(2) Repairs and construction were carried out using environmentally friendly materials.	

Improvement of environmental performance and service of products produced, sold and provided by us	(1) We separated the waste generated for each operation from those that can be reused and those that should be discarded.
Promotion of efforts for biodiversity conservation and sustainable use	(1) We continued to recommend using FSC-certified products.