Thiagarajar College of Engineering, Environmental Information System



## Plastic Waste Generation

2011 - 2012

Central
Pollution Control
Board

## Consolidated Annual Report for the year 2011 on Implementation of Plastic Waste (Management & Handling) (Amendment) Rules, 2011

Chhattisgarh	Bihar	Assam	Arunachal Pradesh	A & N Island	Pradesh	Andhra	3						SPCB/PCC
Avl. N	Information not provided	Information not provided	Information not provided.	Information not provided		28.888				(IPA)	Annum	generatio n Tons	Flastic Waste
Not Avi.	not provid	not provi	not provi	not provi		51					Plastic	T	
Avi.	ded	ded .	ded.	ded -	ř	2	, ,		units	Plactic	Comp	compostable) units. (3) $(\mathcal{L}_{\omega})$	register acturing uding n
Not Avl.					Ç	8				units	. Multilayer Pfastic	inits.	No. of registered Plastic Manufacturing/Recycling (including multilayer.
23					267	3	3		units.	recycli	acturin g/	Plastic	No. of unregi
Z C					NOT AVI.	(2)	ì	carry bags etc)	thickne ss of	(regardi	Act/Noti fication	Separat	States/ UTs
Commissioner, Urban Admn. & Local Bodies asked to implement					Not Avl.	(6)		(Rule 6)	construction etc).	processing &	segregation,	(PWM)	Action Plan for Plastic Waste
Z Z					Not Avl.	(7)			Executive order)	h	Bags	of Distrib	Partial Ban on
NIE					Not Avl.	(8)			on Gutkha etc.	sachets	including	plastics	Complete Ban on
Not Avl.					Not Avl.	(9)		Pule 13)	(Clause 14)	Advisory	State	Status o	Recomm endation
Not Avl.					06	(10)	etc.	(<40µ) carry bags and	stock and use of	y manufact	taken against	s of action	Recomm No. of endation. violations
Complying					Complying	(11)				(As per	PWM Rules 2011	(T) 70	Compliance Status of

9	n
2	0
	<u> </u>
	3

Nerala	Naillalaka	Korookko	Jharkhand			Pradesh	Himachal	naiyalla	Uos				Gujarat					0	65
109500.0	Not Avi.		16691.05	Information not provided			202.67	Information not provided			Ф	Availabl	Not				\$13.00	Approx	(6)
698	198		80	not prov			ವಿ	n not prov					76					2.5	
. Z	Z		NIL	ided		i	Z	/ided					N F					Z	(3)
03	N L		07			i	2						4					Z C	
145	Not Avl.		01										14					25	(4)
NIL	Not Avl.		Yes										NIL	Act	adable	Biodegr	Non-	Goa	(5)
Possibilities explored for	Not Avl.	preparation	Under		co-incineration	. S	Diactic wasts is						Not Avl.	processing	for co-	according Wadi	will be sent to	Plastic / waste	(6)
Ban on sale &	Not Avl.		Yes			NOT AVI.	2						Not Avi					Z	(7)
Not Avl.	Not Avl.		Yes			Not Avi.			Junagarh	Kutch &	such as	district	in two					N.F.	(8)
SLA Body is	Not Avl.		Yes			Not Avl.							Not Avi					Not Avl.	(9)
NIL	NIL		21			Not Avl.			Directions	issued & 6	notices	cause	18 show					Not Avl.	(10)
Not AvI	Complying		Board has not			Complying			(g).	Rule 5 (d) & 5	S	violating the						Complying	(41)

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	L	)	7
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Weghalaya		Manipur	Maharashtra	
Not Avl.	, or browned	Information .	1045.24	
Avl.	0		491	
NL	, c	P P	Z	
01		4	33	
ω		Ö	. NIC	
Yes		Yes	Issued separate notificati on for increasi ng carry bags thicknes s to 50µ	() } e'
Not Avl. NIL		Plastic waste is partially sent to cement industries for coprocessing in cement kilns.	MPCB issued directions to 233 local bodies, 23 MCs, 14 A class cities & 202 B&C class cities for preparation of Action Plan	utilizing plastic waste in road construction & co-processing
		Use of carry bag banned in Gwalior	Z <sub>E</sub>	use carry bags near Sann nam, Nitak & Eru
of ic vags oletel		NIC.	Carry bags <50µ allowed. Plastic sachets for gutkha, banned	
yet		SLA Body by formulati	Constitution of SLA SLA body is under formulation	being constitut ed
taken st one which is ong the		Direction issued to the defaulting industries	23 directions issued for violating PWM Rules	
Not applicable		Complying	Usage of plastic pouches & sachet is banned in the State.	

(40)

	Called Music State Control of the Control			
	Odisha	Nagaland	Mizoram	(1)
· · · · · · · · · · · · · · · · · · ·	Not Avl.	Not Avl.	Not Avi.	(2)
	∞	04	Z	
	<u> </u>	NIC	NE	(3)
T	Z F	NE	Z	
		01	Z	(¢)
	· · · N	Yes	Z	(5)
	Few Urban Local Bodies are sending their plastic waste to M/s ACC Ltd., Bargarh	NPCB made a road using plastic waste. Also, exploring possibilities for co-processing in cement kilns.	Deputy Commission ers issued orders for compliance of Rules	(6)
	In pilgrimage centres use of carry bags have been banned	Z <sub>E</sub>	Z	(7)
Sacies.	No such ban imposed except use of plastic material in gutkha pouch or	Use of carry bags banned w.e.f	Z	(8)
	SLA Body not constitut ed	Not Avl.	SLA Body formed	(8)
	One industry has been found manufacturin g carry bags <40µ	Not Avi.	NIL	(10)
	Not Avl.	Complying	Complying	(33)

41 U.P. Sikkim Tamil Nadu Not Avl. 182.50 Information not provided Information not provided Information not provided 13 Z Z Z 52 N N 46 Avl. No NO O Not Avl. Director State jurisdiction PWM Rules in to implement concerned Government Departments directed Government of UP issued notification on complete ban on use of plastic carry bags within 02 km distance from mid-stream of Ganga River Yes No carry bags of plastic ban on use Complete constitute d being Body constitut No SLA Body is SLA However, closure units violating Rules direction issued to No carry bags gutkha packaging unit violating.. Z the for 02 s 02 units are not complying the provisions of the Rule 5 (d) & 5 (g). Complying

Rajasthan		Punjab	
Information not provided		31000	
not prov		29	
ided		Z	1
	, , , , , , , , , , , , , , , , , , ,	Z.	
		291	(4)
		Yes (For carry bags <30 µ)	(0)
		Z Z	(6)
		No	(7)
	البو	<del>Z</del> o	(8)
		No	(9)
	against 90 units	38 Traders, 195 users found violating PWM Rules. Action under the Rules has been initiated	(10)
		Complying	(11)

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011	naveil	Daman, Diu & Dadra Nagar	Chandigarh	West Bengal	Uttarakhand	Puducherry	Lakshadweep	Delhi	na)
		Information : not provided	5548.0	Information not provided	Information not provided	Not Avi.	Information not provided	Not Avl.	(2)
		not provic	2	not provide	not provide	129	not provide	Avi.	
		led	Z F	Ď	, p	Z Z	ed	Not Avl.	(3)
		, r	N.F.			Z.		Not Avl.	
			Manuf acturin g of carry bags banne d			NIL		Not Avl.	(4)
			Yes			Yes. Carry bags < 51 μ not allowed		Yes	(5)
			Not Avl.			Plastic waste is being utilized in road construction		Not Avl.	(6)
			Use, sale and manufacturing of plastic carry bags banned			Not Avt.		VIE.	(7)
			Use, sale and manufacturin g of plastic carry bags banned .			Not Avl.		Use of playfic carry bags is banded in designated places	(8)
			No SLA Body constitute d			Not Avl.		Not Avl.	(9)
			No violations reported			Not Avl.		Not Avl.	(10)
			Not Avl.			No unit is manufacturing ir packing o Gutkha, Par Masala and Tobacco.		Complying	(11)

Abbreviations : i) SLA = State Level Advisory
ii) Not Avl. = SPCBs/PCCs not submitted information
jij) NIL = Information is Zero