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STATE POLLUTION CONTROL BOARD, ODISHA

[DEPARTMENT OF FOREST & ENVIRONMENT, GOVERNMENT OF ODISHA]
Paribesh Bhawan, A/118, Nilakantha Nagar, Unit - VIII
Bhubaneswar - 751 012, INDIA

No. 13293 / IND-IV-PCP-PWM-57

Date: 29.07.2022

By Speed Post/E-mail

To

**The Additional Director and DH-UPC-II,
Central Pollution Control Board,
Parivesh Bhawan, East Arjun Nagar, Delhi -110032**

(Kind attention: Mrs Divya Sinha, Addl. Director and DH-UPC-II)

Sub: Submission of Annual Report for the period 2021-22 under Plastic Waste Management Rules, 2016.

Sir,

In inviting reference to the above, it is to intimate that the Annual Report for the year 2021-22 containing the information on regarding Plastic Waste generation, received from 114 ULBs in the State for the period of 2021-22 is enclosed in prescribed format. This is in accordance with the provision of Plastic Waste Management Rule, 2016.

Yours faithfully,

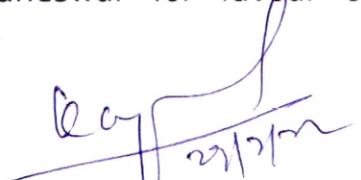
Encl: As above


MEMBER SECRETARY

Memo No. 13294 / Dt. 29.07.2022

Copy along with enclosure forwarded to the Principal Secretary, Housing & Urban Development Department, Govt. of Odisha, Bhubaneswar / Director, Environment-cum-Special Secretary to Government, Forest, Environment and Climate Change Department, Govt. of Odisha, Bhubaneswar for favour of information.

Encl: As above


MEMBER SECRETARY

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Annexure I (Column 2)

Details of Plastic waste management details		
PW Generated (TPD)	PW Collected (TPD)	PW Processed (TPD)
111.49	111.49	111.49

Annexure II (Column 3)

STATUS OF IMPLEMENTATION OF BAN ON CARRYBAGS WITH THICKNESS < 75 Micron	
Items	Status
Implementation of thickness of less than 75 microns carry bags (virgin/ recycled) (with effect from the 30th September, 2021). (Rule 4c- August 12, 2021)	Govt. of Odisha has banned plastic carry bags in respect of thikness in all Municipal limits of the State.

ACTION PLAN FOR PLASTIC WASTE MANAGEMENT					
Serial No.	Items	Current Status	Desirable Levels	Gap between the current status and desirable level	Timeline
1	what is the quantity of plastic waste generated (Annual Report form VI pt. 2,6) (TPD)	111.49	111.49	0	NA
2(a)	Number of registered plastic manufacturing units	25	NA	NA	NA
2(b)	Capacity of registered plastic manufacturing units (TPD)	Granules 210.70 (TPD) Tar 410.95 (Sq Meter/Day), Lumps 1.40 (TPD), Pressed used PV Woven Bags 0.66 (TPD), PVC Flexible Pipes 1.92 (TPD)	NA	NA	NA
3(a)	Total No of ULBs	114	114	0	NA
3(b)	Percentage of ULBs which have set-up of plastic waste management system as per Rule 6(2)? (including collection, segregation, channelization & processing of plastic waste)	All ULB 100%	1	0	NA
3(c)	Percentage of ULBs having facilities for collection of segregated waste	All ULB 100%	1	0	NA
3(d)	Percentage of ULBs Material Recovery Facility	1	1	0	NA
4(a)	Total no. of Gram Panchayat	NA	NA	NA	NA
4(b)	Percentage of Gram Panchayat which have setup of plastic waste management system as per Rule 7	NA	NA	NA	NA
4(c)	Percentage of GPs having facilities for Collection of segregated waste	NA	NA	NA	NA
4(d)	Percentage of GPs having Material Recovery Facility	NA	NA	NA	NA
5(a)	No. of registered Producers/brand owners/importers as per Rules 9 & 13 of PWM Rules?	Producer - 01 Brand Owner - 04 Importers - 01	NA	NA	NA
5(b)	Percentage of Producers/Brandowners/Importers which have engaged with ULBs for PWM	NA	NA	NA	NA
5(c)	Percentage of ULBs which have set up system for plastic waste management with assistance of producers been set -up? Rule (6(3))?	NA	NA	NA	NA
6(a)	Number of registered plastic waste recyclers	10	NA	NA	NA
6(b)	Capacity of recycler (TPD)		NA	NA	NA
7	Status-of Utilization of plastic waste (Annual Report form VI pt.4)	-	-	-	-
7(a)	Quantity of Plastic waste utilized in recycling (TPD)	121	121	0	-
7(b)	Quantity of plastic waste utilized in recycling Road Construction	0	0	0	-
7(c)	Quantity of waste Co-processed in Plastic Waste in Cement kilns	12	15	3	continuous process
7(d)	Quantity of waste utilized in production of RDF	-	-	-	-
7 (e)	Quantity of plastic waste used in production of Waste to oil	-	-	-	-
7(f)	Quantity of plastic waste used in other purpose (please specify)	-	-	-	-

8(a)	No. of Units registered manufacturing compostable plastic	0	-	-	-
8(b)	Total Capacity of Units manufacturing compostable plastic	0	-	-	-
9(a)	No. of unregistered plastic manufacturing or recycling units. (Annual Report format pt.7)	59	-	-	-
10	Whether local bodies have framed bye-laws [Rule6 (4)?	All 114 ULBs Published draft Bye-laws	Final Bye-Laws to be published by 114 ULBs	Final Bye-laws to be published by 114 ULBs	31-03-2022
11	Whether plastic carry bags & plastic sheet of thickness < 50 micron banned or not [Rule4(c)? Whether plastic carry bags & plastic sheet of thickness < 50 micron banned or not [Rule4(c)?	Yes	Yes	0	NA
12	Has complete ban on plastic carry bags been imposed? (Annual Report format pt. 3)	Yes	Yes	0	NA
13	Status of action taken on non-compliance of PWM Rules (Annual Report format pt.9)	All 114 ULBs have adopted enforcement measures	All 114 ULBs have adopted enforcement measures	0	NA
14	Status of marking & labelling on plastic carry bags & multi layered packaging. (Rule11)	NA			
15	Whether State Level Advisory Committee is constituted or not? [Rule 16] If yes, details of number of meetings conducted in a year and implementation of suggestions of committee in the last 2 years	Yes, SLAC constituted Meetings conducted on 25.09.2017, 29.06.2019, 24.11.2020 and 09.07.2021	At least once in six months	Nil	Nil
16	Status of phasing out of manufacture and use of multi-layered plastic which is non-recyclable or non-energy recoverable or with no alternate use of plastic in two years' time [Rule9-3]	Public notice is issued vide letter No 2634 dtd. 19.02.2022	NA	NA	NA
17					
a	Details of Action taken to ensure that plastic waste is not burnt (Rule-6(g))				
b	Details of Action taken w.r.t engagement of civil societies/groups with waste pickers (Rule-6(f))				
c	Details of Action taken w.r.t. creating awareness among stakeholders (Rule-6(e))				

Annexure IV (Column 5)

Details of units producing restricted Single Use Plastic items

S.No.	Items	Total No of units	Operati ng Units (No.)	Capacit y of operatin g units (TPD)	Closed Units (No.)	Capacity of closed units (TPD)
1	Ear buds with plastic sticks	Nil	Nil	Nil	Nil	Nil
2	Plastic sticks for balloons	Nil	Nil	Nil	Nil	Nil
3	Plastic flags	Nil	Nil	Nil	Nil	Nil
4	Candy sticks	Nil	Nil	Nil	Nil	Nil
5	Ice-cream sticks	Nil	Nil	Nil	Nil	Nil
6	Polystyrene [Thermocol] for decoration	Nil	Nil	Nil	Nil	Nil
7	Plates, cups, glasses, cutlery such as forks, spoons, knives, straw, trays,	Nil	Nil	Nil	Nil	Nil
8	Wrapping or packing films around sweet boxes, invitation cards, and cigarette packets	Nil	Nil	Nil	Nil	Nil
9	Plastic or PVC banners less than 100 micron, stirrers	Nil	Nil	Nil	Nil	Nil
10	Plastic Sheets < 50 micron	Nil	Nil	Nil	Nil	Nil
11	Plastic Bags < 75 micron	Nil	Nil	Nil	Nil	Nil

Annexure V (Column 6)

Details of Registered Plastic Manufacturers (Column 6)					
S.No.	Name of the unit	Capacity	MLP/ Rigid/ Flexible/ Recycler/ Co- processing/ Compostable / Others (Please specify)	Status (Operating /Closed)	Production capacity (TPD)
	Nil	Nil	Nil	Nil	Nil

Annexure VI (Column 7)

Details of Unregistered Manufacturers

S.No.	Name of the unit	Capacity	MLP/ Rigid/ Flexible/ Recycler/ Co- processing/ Compostable / Others (Please specify)	Status (Operati ng/Clos ed)	Production capacity (TPD)	Details of Action taken against the unregistered unit
	Nil	Nil	Nil	Nil	Nil	Nil

Annexure-VII (Column 9)

Details of violations & action taken on non-compliance of					
Sl. No.	Rule	Provisions	Violator	Nature of Violation	Action taken
1	4©	Carry bag made of virgin or recycled plastic, shall not be less than fifty microns in thickness;	Nil	NA	Banned by 114 ULBs
2	4(d)	Plastic sheet or like, which is not an integral part of multi-layered packaging and cover made of plastic sheet used for packaging, wrapping the commodity shall not be less than fifty microns in thickness except where the thickness of such plastic sheets impair the functionality of the product	Nil	NA	Banned by 114 ULBs
3	4(f)	Sachets using plastic material shall not be used for storing, packing or selling gutkha, tobacco and pan masala;	Nil	NA	Banned by 114 ULBs
4	4(h)	Carry bags made from compostable plastics shall conform to the Indian Standard: IS 17088:2008 titled as Specifications for Compostable Plastics, as amended from time to time. The manufacturers or seller of compostable plastic carrybags shall obtain a certified from the Central Pollution Control Board before marketing or selling;			
5	6(1) & (7)	Every local body shall be responsible for development and setting up of infrastructure for segregation, collection, storage, transportation, processing, and disposal of the plastic waste either on its own or by engaging agencies or producers.	Nil	NA	So far 192 Material Recovery Facilites having 1,980 TPD
6	6(2)(g)& 7©	Ensuring that open burning of plastic waste does not take place	Nil	NA	Banned by 114 ULBs
7	8(1)(a)	The waste generator shall take steps to minimise generation of plastic waste and segregate plastic waste at source			
8	8(1)(b)	The waste generator shall not litter the plastic waste			
9	13(2)	Every producer or brand-owner shall, for the purpose of registration or for renewal of registration, make an application in Form-I to i. "The concerned State Pollution Control Board or Pollution Control Committee of the Union territory, if operating one or two States or Union Territories"; or ii. "The Central Pollution Control Board, if operating in more than two State or Union Territories".			
10	13(3)	Every person recycling or processing waste or proposing to recycle or process plastic waste shall make an application to the State Pollution Control Board or the Pollution Control Committee, for grant of registration or renewal of registration for the recycling unit, in Form II.			

11	13(4)	Every manufacturer engaged in manufacturer of plastic to be used as raw material by the producer shall make an application to the State Pollution Control Board or the Pollution Control Committee, of the Union Territory concerned, for the grant of registration or renewal of registration for the recycling unit, in Form III.			
12	14(1)	Retailers or street vendors shall not sell or provide commodities to consumer in carry bags or plastic sheet or multi-layered packaging, which are not manufactured and labelled or marked, as per prescribed under these rules	9,444 (In F.Y. 2021-22)	Sale of comodities in Carry bag	in F.Y. 2021-22, 82,470 Kg Plastic Seized and Rs. 65.09
13		Any other (please specify)			

Annexure-VIII (Column 11)

Status of submission of Annual Report by ULBs/VPs to SPCB/PCC [Rule 17(2)]		
Sl. No.	Item	No.
1	Total No. ULBs	114
a	Total NO. of ULBs which have provided complete Annual Report	114
2	Total No. GPs	NA
a	Total No. of GPs which have provided complete Annual Report	NA
3	Any other local bodies (please specify)	NA
a	Any other local bodies which have provided complete Annual Report	NA

State-wise Status of implementation of Plastic Waste Management Rules, 2016 As Amended 2018, for the Year 2021-22

Name of the SPCB / PCC	Estimated Plastic Waste generation Tons Per Annum (TPA)	Implementation of thickness of less than 50 microns carry bags (virgin/recycled). (Rule 4C)	Details of Plastic Waste Management (PWM) e.g. Collection, Segregation, Disposal (Co-Processing, Road construction, etc.) Rules (5&6) (Attach Action Plan)	Partial/complete ban on usage of Plastic carry bags (through Executive Order) Attach copy of notification or Executive Order	No. of Registered Manufacturing / Recycling units (Rule 13)			No. of Unregistered Plastic manufacturing Recycling units. (in residential or unapproved areas) (Rule 13)	Status of Marking Labelling on carry bags (Rule 11) (Specify the number of units not complied)	No. of violations and action taken on non-compliance of provisions of PWM Rules, 2016, as amended, 2018 (Rule 12)	Explicit Pricing of carry bags from producers, brand owners and importers (Rule 15)	Status of submission of Annual Report by ULBs to SPCB/PCCs (Rule 16)	Submission of Annual Report to CPCB (Rule 17)
					Plastic Units	Compostable Plastic Units	Multilayer Plastic Units						
1	2	3	4	5	6	6	6	7	8	9	10	11	12
SPC Board, Odisha	Plastic waste generated in the State for the year 2021-2022 is 40696.43 (Source- Annual Report received from 114 ULBs) Annual Report Attached as (Annexure-I)	Not applicable as the Govt. of Odisha has imposed complete ban on plastic carry bags irrespective of size thickness in all ULBs of the State of Odisha.	i. Plastic waste Collection - 40696.43 TPA ii. Plastic waste sent for co-processing 76151 TPA iii. Plastic waste use for granules making- 76906 TPA iv. In compliance of order dated 04.12.2019 passed by Hon'ble NGT in the matter of O.A. No. 247/2017 Central Pollution Control Board vs. Andaman Nicobar and other States. The action plan based on the data gap analysis in the aforesaid order is prepared by H & UD Deptt., Govt. of Odisha and the quarterly report submitted to CPCB on regular basis. The copy of the same is enclosed as (Annexure-II) for ready reference.	The State of Odisha has imposed complete ban within all ULBs on certain plastic products. i. Plastic bags with or without handle irrespective of size and thickness. ii. Single use disposable items like cup, plates, straws, spoon etc. iii. Non-woven polythene bags and thermo products (Manufacture, Usage, Sale, Transport, Handling and Storage) Notification date 29.09.2018 and 30.09.2019 (copy enclosed) (Annexure-III)	20	Nil	6	Nil	Nil	Nil	Nil	Total No. of ULBs 114 Annual Reports submitted by 114 No. of ULBs.	28th July, 2022

Annual Report on Implementation of Plastic Waste Management Rules, 2016

(Data Submitted by ULBs)

Sl. No.	Name of Urban Local Body (Municipal / Corporation / Municipality / N.A.C.)	Population	Area in Sq. Km.	No. of Wards	Plastic Waste Generation TPA (2021-2022)	Quantity of Waste Chanelised for use in TPA
1	Anandapur Municipality	39,585	72.86	16	35	0
2	Angul Municipality	43,795	25	23	2	-
3	Aska NAC	21,510	4.0	18	2.4	0.4
4	Athagarh NAC	17,218	14.02	18	438	
5	Athamallik NAC	12298	9	11	0.52	--
6	Attapura NAC	16399	20.02	12	40.02	0
7	Balangir Municipality	98238	33	21	50.0	--
8	Balliguda NAC	22,814	22	13	1	1
9	Balasore Municipality	1,18,162	19	31	2248	2248
10	Balimela NAC	11,796	33	12	0.05	--
11	Balugaon NAC	17,645	6.12	11	340	0
12	Banpur NAC	17,278	24.34	15	127	0
13	Banki NAC	17,521	6.22	17	10.95	--
14	Barpali NAC	20,841	19.74	11	10	4.4
15	Barbil Municipality	66,540	45.89	15	180	130
16	Bargarh Municipality	80,625	16.72	19	600	550
17	Baripada Municipality	1,09,743	29	28	30	--
18	Basudevpur Municipality	33690	47.78	23	118.0	--
19	Boudhgarh NAC	20,435	21	17	12.5	--
20	Bellagantha NAC	14630	5.18 sqm	13	0	0
21	Belpahar Municipality	38993	41.37	19	59	--
22	Bhadrak Municipality	142864	45.36	30	10	0
23	Bhanjanagar NAC	20482	7.5 sqm	15	4	0
24	Bhawanipatna Municipality	69045	25	20	20	--
25	Bhuban NAC	22200	18.04	15	8	--
26	Bhubaneswar Municipal Corporation	840834	186	67	13096	1673
27	Bijepur NAC	11230	21.32	11	0.75	5
28	Binka NAC	15765	21.42	12	1.38	0
29	Biramitrapur Municipality	33442	25.64	11	-	-
30	Berhampur Municipal Corporation	356598	37.09	40	1710	--
31	Brajrajnagar Municipality	80403	42.73	23	59	--
32	Buguda NAC	15176	19.51	13	1.000	--
33	Champua NAC	17576	12	13	2.40	--
34	Chandbali NAC	26844	-	15	5	0
35	Chatrapur NAC	23633	48.1	14	109.5	--
36	Chikiti NAC	12757	6.8	12	99.86	0

Sl. No.	Name of Urban Local Body (Municipal / Corporation / Municipality / N.A.C.)	Population	Area in Sq. Km.	No. of Wards	Plastic Waste Generation TPA (2021-2022)	Quantity of Waste Chanelised for use in TPA
37	Choudwar Municipality	42784	33.01	19	72	0
38	Cuttack Municipal Corporation	610189	192.50	59	5475	--
39	Daspalla NAC	18471	39	16	18.63	--
40	Deogarh Municipality	22390	47.37	11	66.6	--
41	Dhmnagar NAC	24010	18.27	11	10	0
42	Dharamgarh NAC	19819	20.36	14	1108.56	1108.56
43	Dhenkanal Municipality	83245	30.56	23	1440	282
44	Digapahandi NAC	13192	16	11	162	28
45	G. udayagiri NAC	11296	5	13	40.3	--
46	Ganjam NAC	11747	25	12	50	50
47	Gopalpur NAC	7221	4.56	11	595	5.5
48	Gudari NAC	6931	13	11	0.45	--
49	Gunupur Municipality	28870	17.23 sqm	17	1.0	--
50	Hindol NAC	17387	50.97	16	22.16	--
51	Hinjilicut Municipality	31845	13.38	21	190	--
52	Jagatsinghpur Municipality	33631	18.35	21	712.00	--
53	Jajpur Municipality	37458	11.65	18	12.5	--
54	Jaleswar Municipality	30000	-	17	0.45	0
55	Jatni Municipality	55896	17	23	50	--
56	Jeypore Municipality	84830	25	28	12.4	--
57	Jharsuguda Municipality	97730	74.87	24	178.50	--
58	Joda Municipality	46631	26.4	14	128	--
59	Junagarh NAC	19656	15.54	12	35	--
60	Kabisurya Nagar NAC	17434	16.81	18	12	0
61	Kamakhyanagar NAC	16805	11.149	15	1.2	--
62	Kantabanji NAC	21819	28.56	16	1252	--
63	Konark NAC	16779	35	13	6.1	--
64	Karanjia NAC	22478	18.84	15	2.226	2.626
65	Kashinagar NAC	9684	7.56	13	10.22	--
66	Kendrapara Municipality	47006	10.86	21	50	305.5
67	Keonjhar NAC	66649	126	21	84	50.4
68	Kesinga NAC	19239	14.5	12	3	3
69	Khalikote NAC	14324	28.49	12	8	8
70	Khandapada NAC	9034	23.309	13	99.24	0
71	Khariar NAC	15087	6.8sqm	13	25	--

Sl. No.	Name of Urban Local Body (Municipal / Corporation / Municipality / N.A.C.)	Population	Area in Sq. Km.	No. of Wards	Plastic Waste Generation TPA (2021-2022)	Quantity of Waste Channelised for use in TPA
72	Khariar Road NAC	18967	29.526	19	146	17
73	Khordha Municipality	46095	25.83	22	50	-
74	Kodala NAC	13965	12.5	13	26	22
75	Koraput Municipality	47468	56.62	21	73	--
76	Kotpad NAC	16326	14.9	13	0	--
77	Kuchinda NAC	15576	16.84	11	7.5	--
78	Malkangiri Municipality	31200	18	19	90	--
79	Nabarangpur Municipality	30041	27.9	17	1	--
80	Nayagarh Municipality	17030	16	13	180.00	--
81	Nilagiri NAC	17264	13.33	13	265	--
82	Nimapara NAC	19289	14.07	11	0.23	--
83	Nuapada NAC	16208	30.85	14	219.0	219
84	Odagaon NAC	11941	15.14	15	1	0
85	Padampur NAC	17625	8.04	11	540	480
86	Paradeep Municipality	68585	32.40	19	3124.4	--
87	Paralakhemundi Municipality	46272	21.40	16	54	0
88	Patnagarh NAC	21024	18.26	15	10.0	--
89	Pattamundai Municipality	36528	24	20	80	--
90	Phulbani Municipality	37371	17.18	13	1	1
91	Pipli NAC	17623	8.94	16	0.24	--
92	Polasara NAC	26164	53	19	20	--
93	Puri Municipality	200564	16.3268	32	630	560
94	Purshottampur NAC	15366	11.55	14	7	0
95	Rairangpur Municipality	25518	14.38	15	1.8	--
96	Rajgangpur Municipality	51314	27	20	93	90
97	Rambha NAC	12111	7	13	0.08	1.08
98	Ranpur NAC	19500	26.91	15	1095	--
99	Rourkela Municipal Corporation	309639	52.06	40	2160	--
100	Rayagada Municipality	71208	16.24	24	0.014	0
101	Redhakhol NAC	15379	35.785	13	0.6	--
102	Sambalpur Municipal Corporation	335761	313	41	35	--
103	Sonepur Municipality	20777	13.67	15	3	0
104	Soro Municipality	32511	26.6	19	45	30
105	Sunabeda Municipality	50394	34.41	25	18	--
106	Sundargarh Municipality	45036	23.63	19	235	15
107	Surada NAC	14867	4.92	11	0	--
108	Talcher Municipality	40841	25.5	21	2	0
109	Tarbha NAC	8334	13	12	3	--
110	Titlagarh Municipality	31258	10.36	15	85	--
111	Tusura NAC	10638	4667.5	11	2	--
112	Udala NAC	13152	7.89	12	14.4	--
113	Umerkote Municipality			14	0.8	--
114	Vyasanagar Municipality	48911	37.2	26	12.5	0
				Total	40696.43	7890.466



STATE POLLUTION CONTROL BOARD, ODISHA

[DEPARTMENT OF FOREST & ENVIRONMENT, GOVERNMENT OF ODISHA]

Paribesh Bhawan, A/118, Nilakantha Nagar, Unit – VIII
Bhubaneswar – 751 012, INDIA

No. 9184 / IND-IV-PCP-MISC-84 Dt. 08.07.2021 /
By Speed Post/E-mail

To

The Director, Environment-cum-Special Secretary,
Forest, Environment and Climate Change Department,
Govt. of Odisha, Bhubaneswar

Sub: Submission of Compliance report pertaining to SPC Board in the matter of O.A. No. 247/2017 regarding implementation of Plastic Waste.

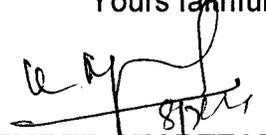
Sir,

In inviting a reference to the above cited letter on the captioned subject, please find enclosed herewith the quarterly report from April-2021 to June-2021 pertaining to State Pollution Control Board on the implementation of Plastic Waste Management Rule in the matter of O.A. No.247/2017 in prescribed format.

This is for your kind information and necessary action at your end.

Yours faithfully,

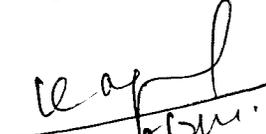
Encl: As above


MEMBER SECRETARY

Memo No. 9185 / Dt. 08.07.2021 /

Copy along with copy of the quarterly report forwarded to the Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032 for kind information and necessary action.

Encl: As above


MEMBER SECRETARY

Plastic Waste Information for the Quarter April-June-2021

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline	
1	a	What is the quantity of plastic waste generated, [Annual Report form VI pt. 2, 6 (TPD)]	110	110	0	NA
2	a	Number of registered plastic manufacturing units	20	NA	NA	NA
	b	Capacity of registered plastic manufacturing units (TPD)	722.64	NA	NA	NA
3	a	Total no. of ULBs	114	114	0	NA
	b	Percentage of ULBs which have set-up of plastic waste management system as per Rule 6(2) ? (including collection, segregation, channelisation & processing of plastic waste)	All ULBs 100%	100%	0%	NA
	c	Percentage of ULBs having facilities for Collection of Segregated waste	All ULBs 100%	100%	0%	NA
	d	Percentage of ULBs having Material Recovery Facility	100%	100%	0%	NA
4	a	Total no. of Gram Panchayat	NA	NA	NA	NA
	b	Percentage of GPs which have set-up of plastic waste management system as per Rule 7?	NA	NA	NA	NA
	c	Percentage of GPs having facilities for Collection of Segregated waste	NA	NA	NA	NA
	d	Percentage of GPs having Material Recovery Facility	NA	NA	NA	NA
5	a	No. of registered Producers/brand owners/importers as per Rules 9 & 13 of PWM Rules?	13	NA	NA	NA
	b	Percentage of Producers/brand owners/importers which have engaged with ULBS for PWM	NA	NA	NA	NA
	c	Percentage of ULBs which have set-up system for plastic waste management with assistance of producers been set - up? Rule (6(3))?	NA	NA	NA	NA
6	a	Number of registered plastic waste recyclers	7	NA	NA	NA
	b	Capacity of Recyclers (TPD)	22.06	NA	NA	NA
7	a	Status of Utilisation of plastic waste (Annual Report form VI pt.4)	-	-	-	-
	b	Quantity of Plastic Waste utilised in recycling (TPD)	93.0	93.0	0	-
	c	Quantity of Plastic Waste utilised in recycling Road Construction (TPD)	-	-	-	-
	d	Quantity of Plastic Waste Co-Processed in Cement Kilns (TPD)	9	17	8	Continuous Process
	e	Quantity of Plastic Waste utilised in production of RDF (TPD)	-	-	-	-
	f	Quantity of waste used in production of Waste to oil	-	-	-	-
	g	Quantity of plastic waste used in other purpose (please specify)	-	-	-	-
8	a	No. of Units registered manufacturing combustible plastic	Nil	-	-	-
	b	Total Capacity of Units manufacturing combustible plastic	Nil	-	-	-
9	a	No. of unregistered plastic manufacturing or recycling units (Annual Report format pt.7)	Nil	-	-	-
10	a	Whether local bodies has formed byelaws [Rule 6(4)]	All 114 ULBs Published (Drafts Bye-Laws)	Final Bye-laws to be published by 114 ULBs	Final Bye-laws to be published by 114 ULBs	31-12-2021
11	a	Whether plastic carry bags & plastic sheet of thickness <50 micron banned or not - [Rule 4 (c)]	Yes	Yes	0	NA
12	a	Has complete ban on plastic carry bags been imposed? (Annual Report Format pt.3)	Yes	Yes	0	NA
13	a	Status of action taken on non-compliance of PWM Rules (Annual Report form format pt.9)	All 114 ULBs have adopted enforcement measures	All 114 ULBs have adopted enforcement measures	0	NA
14	a	Status of marking & labelling on plastic carrybags & multi layered packaging (Rule 11)	Complied			

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline
15	a Whether State Level Advisory Committee is constituted or not ? [Rule 16]. If yes. Details of number of meetings conducted in a year and implementation of suggestions of committee in last two years.	Yes, SLAC constituted. Meetings conducted on 25.09.2017, 29.06.2019 and 24.11.2020	At least once in six months	Nil	NA
16	a Status of phasing out of manufacture and use of multi-layered plastic which is non-recyclable or non-energy recoverable or with no alternative use of plastic in two years time [Rule 9-3]	-	NA	NA	NA
17	Directions of Hon'ble NGT (para 14d) of 247/2017 of Order dated 06.12.2019				
	a Has institutional mechanism as per para 14d been established (Y/N)	Yes	-	-	-
	b Confirmation that no unregistered plastic manufacturing/recycling units operated in the State/UT (Y/N)	Yes	-	-	-
	c Confirmation that no plastic carry bags/films <50 micron thickness is manufactured/Stocked, sold and used in cities/towns of State/UT (Y/N)	Yes	-	-	-
	d Confirmation that thermocol/polystyrene cups, plates etc. are not used extensively and are not haphazardly littered (Y/N)	-	-	-	-
	e Confirmation that has Special Environmental Squad been set up for enforcement to oversee and ensure that no litter of plastic waste takes place at historical, religious, public places.	-	-	-	-
	f Confirmation that no dumping of plastic waste on drains river and burning of plastic in open take place in State/UT (Y/N)	-	-	-	-



STATE POLLUTION CONTROL BOARD, ODISHA

[DEPARTMENT OF FOREST & ENVIRONMENT, GOVERNMENT OF ODISHA]

Paribesh Bhawan, A/118, Nilakantha Nagar, Unit - VIII

Bhubaneswar - 751 012, INDIA

No. 15972 / IND-IV-PCP-MISC-84 Dt. 18.10.2021 /
By Speed Post/E-mail

To

The Director, Environment-cum-Special Secretary,
Forest, Environment and Climate Change Department,
Govt. of Odisha, Bhubaneswar

Sub: Submission of Compliance report pertaining to SPC Board in the matter of O.A. No. 247/2017 regarding implementation of Plastic Waste.

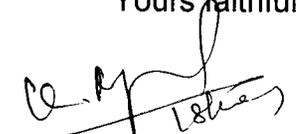
Sir,

In inviting a reference to the above cited letter on captioned subject, Please find enclosed herewith the quarterly report from July, 2021 - September, 2021 pertaining to State Pollution Control Board on the implementation of Plastic Waste Management Rule in the matter of O.A. No. 247/2017 in prescribed format.

This is for your kind information and necessary action at your end.

Yours faithfully,

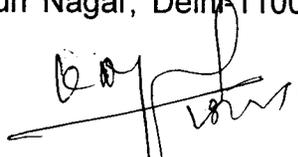
Encl: As above


MEMBER SECRETARY

Memo No. 15973 / Dt. 18.10.2021 /

Copy along with copy of the quarterly report forwarded to the Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032 for kind information and necessary action.

Encl: As above


MEMBER SECRETARY

Plastic Waste Information for the Quarter July-September, 2021

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline	
1	a	What is the quantity of plastic waste generated, [Annual Report form VI pt. 2, 6 (TPD)]	115	115	0	NA
2	a	Number of registered plastic manufacturing units	22	NA	NA	NA
	b	Capacity of registered plastic manufacturing units (TPD)	723.953	NA	NA	NA
3	a	Total no. of ULBs	114	114	0	NA
	b	Percentage of ULBs which have set-up of plastic waste management system as per Rule 6(2) ? (including collection, segregation, channelisation & processing of plastic waste	All ULBs 100%	100%	0%	NA
	c	Percentage of ULBs having facilities for Collection of Segregated waste	All ULBs 100%	100%	0%	NA
	d	Percentage of ULBs having Material Recovery Facility	100%	100%	0%	NA
4	a	Total no. of Gram Panchayat	NA	NA	NA	NA
	b	Percentage of GPs which have set-up of plastic waste management system as per Rule 7 ?	NA	NA	NA	NA
	c	Percentage of GPs having facilities for Collection of Segregated waste	NA	NA	NA	NA
	d	Percentage of GPs having Material Recovery Facility	NA	NA	NA	NA
5	a	No. of registered Producers/brand owners/importers as per Rules 9 & 13 of PWM Rules?	13	NA	NA	NA
	b	Percentage of Producers/brand owners/importers which have engaged with ULBS for PWM	NA	NA	NA	NA
	c	Percentage of ULBs which have set-up system for plastic waste management with assistance of producers been set - up? Rule (6(3)) ?	NA	NA	NA	NA
6	a	Number of registered plastic waste recyclers	9	NA	NA	NA
	b	Capacity of Recyclers (TPD)	27.78	NA	NA	NA
7	a	Status of Utilisation of plastic waste (Annual Report form VI pt.4)	-	-	-	-
	b	Quantity of Plastic Waste utilised in recycling (TPD)	102	102	0	-
	c	Quantity of Plastic Waste utilised in recycling Road Construction (TPD)	-	-	-	-
	d	Quantity of Plastic Waste Co-Processed in Cement Kilns (TPD)	10.5	13	2.55	Continuous Process
	e	Quantity of Plastic Waste utilised in production of RDF (TPD)	-	-	-	-
	f	Quantity of waste used in production of Waste to oil	-	-	-	-
	g	Quantity of plastic waste used in other purpose (please specify)	-	-	-	-
8	a	No. of Units registered manufacturing combustible plastic	Nil	-	-	-
	b	Total Capacity of Units manufacturing combustible plastic	Nil	-	-	-
9	a	No. of unregistered plastic manufacturing or recycling units (Annual Report format pt.7)	Nil	-	-	-
10	a	Whether local bodies has formed byelaws [Rule 6(4)]	All 114 ULBs Published draft Bye-laws	Final Bye-laws to be published by 114 ULBs	Final Bye-laws to be published by 114 ULBs	31-12-2021
11	a	Whether plastic carry bags & plastic sheet of thickness <50 micron banned or not - [Rule 4 (c)]	Yes	Yes	0	NA
12	a	Has complete ban on plastic carry bags been imposed? (Annual Report Format pt.3)	Yes	Yes	0	NA
13	a	Status of action taken on non-compliance of PWM Rules (Annual Report form format pt.9)	All 114 ULBs have adopted enforcement measures	All 114 ULBs to adopted enforcement measures	0	NA
14	a	Status of marking & labelling on plastic carrybags & multi layered packaging (Rule 11)	Complied			

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Tjmeline	
15	a	Whether State Level Advisory Committee is constituted or not ? [Rule 16]. If yes. Details of number of meetings conducted in a year and implementation of suggestions of committee in last two years.	Yes, SLAC constituted.Meetings conducted on 25.09.2017, 29.06.2019 and 24.11.2020	At least once in six months	Nil	NA
16	a	Status of phasing out of manufacture and use of multi-layered plastic which is non-recyclable or non-energy recoverable or with no alternative use of plastic in two years time [Rule 9-3]	-	NA	NA	NA
17		Directions of Hon'ble NGT (para 14d) of 247/2017 of Order dated 06.12.2019				
	a	Has institutional mechanism as per para 14d been established (Y/N)	Yes	-	-	-
	b	Confirmation that no unregistered plastic manufacturing/recycling units operated in the State/UT (Y/N)	Yes	-	-	-
	c	Confirmation that no plastic carry bags/films <50 micron thickness is manufactured/Stocked, sold and used in cities/towns of State/UT (Y/N)	Yes	-	-	-
	d	Confirmation that thermocol/polystyrene cups, plates etc. are not used extensively and are not haphazardly littered (Y/N)	-	-	-	-
	e	Confirmation that has Special Environmental Squad been set up for enforcement to oversee and ensure that no litter of plastic waste takes place at historical, religious, public places.	-	-	-	-
	f	Confirmation that no dumping of plastic waste on drains river and burning of plastic in open take place in State/UT (Y/N)	-	-	-	-



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STATE POLLUTION CONTROL BOARD, ODISHA

[DEPARTMENT OF FOREST & ENVIRONMENT, GOVERNMENT OF ODISHA]
Paribesh Bhawan, A/118, Nilakantha Nagar, Unit - VIII
Bhubaneswar - 751 012, INDIA

No. 1626 / IND-IV-PCP-Misc-84

Date: 2.02.2022

To

The Director, Environment-cum-Special Secretary,
Forest, Environment and Climate Change Department,
Govt. of Odisha, Bhubaneswar

Sub: Submission of Compliance report pertaining to SPC Board in the matter of O.A. No. 247/2017 regarding implementation of Plastic Waste.

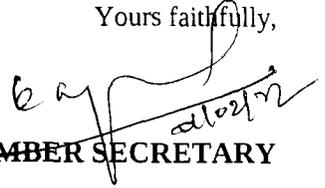
Sir,

In inviting a reference to the above, please find enclosed herewith the quarterly report in prescribed format, from October, 2021 to December, 2021 pertaining to State Pollution Control Board on the implementation of Plastic Waste Management Rule in the matter of O.A. No. 247/2017.

This is for kind information and necessary action at your end.

Encl: As above

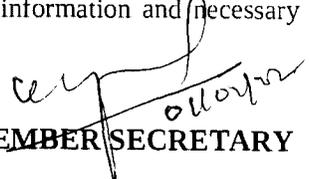
Yours faithfully,


MEMBER SECRETARY

Memo No. 1627 / Dt. 2.02.2022

Copy along with copy of the quarterly report forwarded to the Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032 for kind information and necessary action.

Encl: As above


MEMBER SECRETARY



Plastic Waste Information for the Quarter October-December, 2021

Column 4. Details of Plastic Waste Management Ex. Collection, Segregation & Disposal (Co-Processing, Road construction, etc.) Rules (5 & 6 & 9), (Attach Action Plan)

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline	
1	a	What is the quantity of plastic waste generated, [Annual Report form VI pt. 2, 6 (TPD)]	136	136	0	NA
2	a	Number of registered plastic manufacturing units	OSPCB to provide	NA	NA	NA
	b	Capacity of registered plastic manufacturing units (TPD)	OSPCB to provide	NA	NA	NA
3	a	Total no. of ULBs	114	114	0	NA
	b	Percentage of ULBs which have set-up of plastic waste management system as per Rule 6(2)? (including collection, segregation, channelisation & processing of plastic waste)	All ULBs 100%	100%	0%	NA
	c	Percentage of ULBs having facilities for Collection of Segregated waste	All ULBs 100%	100%	0%	NA
	d	Percentage of ULBs having Material Recovery Facility	100%	100%	0%	NA
4	a	Total no. of Gram Panchayat	NA	NA	NA	NA
	b	Percentage of GPs which have set-up of plastic waste management system as per Rule 7?	NA	NA	NA	NA
	c	Percentage of GPs having facilities for Collection of Segregated waste	NA	NA	NA	NA
	d	Percentage of GPs having Material Recovery Facility	NA	NA	NA	NA
5	a	No. of registered Producers/brand owners/importers as per Rules 9 & 13 of PWM Rules?	OSPCB to provide	NA	NA	NA
	b	Percentage of Producers/brand owners/importers which have engaged with ULBS for PWM	OSPCB to provide	NA	NA	NA
	c	Percentage of ULBs which have set-up system for plastic waste management with assistance of producers been set - up? Rule (6(3))?	OSPCB to provide	NA	NA	NA
6	a	Number of registered plastic waste recyclers	OSPCB to provide	NA	NA	NA
	b	Capacity of Recyclers (TPD)	OSPCB to provide	NA	NA	NA
7	a	Status of Utilisation of plastic waste (Annual Report form VI pt.4)	-	-	-	-
	b	Quantity of Plastic Waste utilised in recycling (TPD)	121	121	0	-
	c	Quantity of Plastic Waste utilised in recycling Road Construction (TPD)	0	0	0	-
	d	Quantity of Plastic Waste Co-Processed in Cement Kilns (TPD)	12	15	3	Continuous Process
	e	Quantity of Plastic Waste utilised in production of RDF (TPD)	-	-	-	-

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline
	f	Quantity of waste used in production of Waste to oil	-	-	-
	g	Quantity of plastic waste used in other purpose (please specify)	-	-	-
8	a	No. of Units registered manufacturing combustible plastic	SPCB, Odisha to provide	-	-
	b	Total Capacity of Units manufacturing combustible plastic	SPCB, Odisha to provide	-	-
9	a	No. of unregistered plastic manufacturing or recycling units (Annual Report format pt.7)	SPCB, Odisha to provide	-	-
10	a	Whether local bodies has formed byelaws [Rule 6(4)]	All 114 ULBs Published draft Bye-laws	Final Bye-laws to be published by 114 ULBs	Final Bye-laws to be published by 114 ULBs
11	a	Whether plastic carry bags & plastic sheet of thickness <50 micron banned or not - [Rule 4 (c)]	Yes	Yes	0
12	a	Has complete ban on plastic carry bags been imposed? (Annual Report Format pt.3)	Yes	Yes	0
13	a	Status of action taken on non-compliance of PWM Rules (Annual Report form format pt.9)	All 114 ULBs have adopted enforcement measures	All 114 ULBs to adopt enforcement measures	0
14	a	Status of marking & labelling on plastic carrybags & multi layered packaging (Rule 11)	SPCB, Odisha to provide		
15	a	Whether State Level Avisory Committee is constituted or not ? [Rule 16] . If yes. Details of number of meetings conducted in a year and implementation of suggestions of committee in last two years.	Yes, SLAC constituted. Meetings conducted on 25.09.2017, 29.06.2019, 24.11.2020 and 09.07.2021	At least once in six months	Nil
16	a	Status of phasing out of manufacture and use of multi-layered plastic which is non-recyclable or non-energy recoverable or with no alternative use of plastic in two years time [Rule 9-3]	SPCB, Odisha to provide	NA	NA
17		Directions of Hon'ble NGT (para 14d) of 247/2017 of Order dated 06.12.2019			
	a	Has institutional mechanism as per para 14d been established (Y/N)	SPCB, Odisha to provide	-	-
	b	Confirmation that no unregistered plastic manufacturing/recycling units operated in the State/UT (Y/N)	SPCB, Odisha to provide	-	-
	c	Confirmation that no plastic carry bags/films <50 micron thickness is manufactured/Stocked, sold and used in cities/towns of State/UT (Y/N)	SPCB, Odisha to provide	-	-

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline
d	Confirmation that thermocol/polystyrene cups, plates etc. are not used extensively and are not haphazardly littered (Y/N)	SPCB, Odisha to provide	-	-	-
e	Confirmation that has Special Environmental Squad been set up for enforcement to oversee and ensure that no litter of plastic waste takes place at historical, religious, public places.	SPCB, Odisha to provide	-	-	-
f	Confirmation that no dumping of plastic waste on drains river and burning of plastic in open take place in State/UT (Y/N)	SPCB, Odisha to provide	-	-	-



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STATE POLLUTION CONTROL BOARD, ODISHA

[DEPARTMENT OF FOREST & ENVIRONMENT, GOVERNMENT OF ODISHA]
Paribesh Bhawan, A/118, Nilakantha Nagar, Unit - VIII
Bhubaneswar - 751 012, INDIA

No. 7572 / VI -SC(I &PR) - 38/21-22

Dt. 29.04.2022 /
By Speed Post/E-mail

To

The Director, Environment-cum-Special Secretary to Govt.
Forest, Environment and Climate Change Department,
Govt. of Odisha, Bhubaneswar

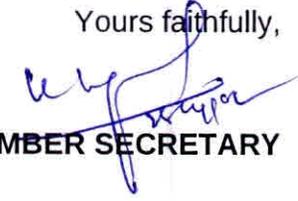
Sub: Submission of Compliance report pertaining to SPC Board in the matter of O.A. No. 247/2017 regarding implementation of Plastic Waste.

Sir,

In inviting a reference to the above, the quarterly report for the period January 2022 to March 2022, on the implementation of Plastic Waste Management Rule in the matter of O.A. No. 247/2017 in prescribed format, pertaining to State Pollution Control Board is submitted for information and necessary action.

Yours faithfully,

Encl: As above


MEMBER SECRETARY

Memo No. 7573 / Dt. 29.04.2022

Copy along with copy of the quarterly report forwarded to the Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032 for information and necessary action.

Encl: As above


MEMBER SECRETARY



Plastic Waste Information for the Quarter Jan'22 to March'22

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline	
1	a	What is the quantity of plastic waste generated, [Annual Report form VI pt. 2, 6 (TPD)]	132	132	0	NA
2	a	Number of registered plastic manufacturing units	25	NA	NA	NA
	b	Capacity of registered plastic manufacturing units (TPD)	Granules 210.70 (TPD) Tar 410.95 (Sq Meter/Day), Lumps 1.40 (TPD), Pressed used PV Woven Bags 0.66 (TPD), PVC Flexible Pipes 1.92 (TPD)	NA	NA	NA
3	a	Total no. of ULBs	114	114	0	NA
	b	Percentage of ULBs which have set-up of plastic waste management system as per Rule 6(2) ? (including collection, segregation, channelisation & processing of plastic waste	All ULBs 100%	100%	0%	NA
	c	Percentage of ULBs having facilities for Collection of Segregated waste	All ULBs 100%	100%	0%	NA
	d	Percentage of ULBs having Material Recovery Facility	100%	100%	0%	NA
4	a	Total no. of Gram Panchayat	NA	NA	NA	NA
	b	Percentage of GPs which have set-up of plastic waste management system as per Rule 7 ?	NA	NA	NA	NA
	c	Percentage of GPs having facilities for Collection of Segregated waste	NA	NA	NA	NA
	d	Percentage of GPs having Material Recovery Facility	NA	NA	NA	NA
5	a	No. of registered Producers/brand owners/importers as per Rules 9 & 13 of PWM Rules?	25	NA	NA	NA
	b	Percentage of Producers/brand owners/importers which have engaged with ULBS for PWM	NA	NA	NA	NA
	c	Percentage of ULBs which have set-up system for plastic waste management with assistance of producers been set - up? Rule (6(3)) ?	NA	NA	NA	NA
6	a	Number of registered plastic waste recyclers	9	NA	NA	NA
	b	Capacity of Recyclers (TPD)	121	NA	NA	NA
7	a	Status of Utilisation of plastic waste (Annual Report form VI pt.4)	-	-	-	-
	b	Quantity of Plastic Waste utilised in recycling (TPD)	111.6	111.6	0	-
	c	Quantity of Plastic Waste utilised in recycling Road Construction (TPD)	0	0	0	-
	d	Quantity of Plastic Waste Co-Processed in Cement Kilns (TPD)	20.4	20.4	0	Continuous Process
	e	Quantity of Plastic Waste utilised in production of RDF (TPD)	-	-	-	-
	f	Quantity of waste used in production of Waste to oil	-	-	-	-
	g	Quantity of plastic waste used in other purpose (please specify)	-	-	-	-
8	a	No. of Units registered manufacturing combustible plastic	Nil	-	-	-
	b	Total Capacity of Units manufacturing combustible plastic	Nil	-	-	-
9	a	No. of unregistered plastic manufacturing or recycling units (Annual Report format pt.7)	Nil	-	-	-
10	a	Whether local bodies has formed byelaws [Rule 6(4)]	All 114 ULBs Published draft Bye-laws	Final Bye-laws to be published by 114 ULBs	Final Bye-laws to be published by 114 ULBs	31-12-2021
11	a	Whether plastic carry bags & plastic sheet of thickness <50 micron banned or not - [Rule 4 (c)]	Yes	Yes	0	NA

Serial No.	Item	Current Status	Desirable level	Gap between the Current status and desired levels	Timeline
12	a Has complete ban on plastic carry bags been imposed? (Annual Report Format pt.3)	Yes	Yes	0	NA
13	a Status of action taken on non-compliance of PWM Rules (Annual Report form format pt.9)	All 114 ULBs have adopted enforcement measures	All 114 ULBs to adopted enforcement measures	0	NA
14	a Status of marking & labelling on plastic carrybags & multi layered packaging (Rule 11)	Complied			
15	a Whether State Level Advisory Committee is constituted or not ? [Rule 16]. If yes. Details of number of meetings conducted in a year and implementation of suggestions of committee in last two years.	Yes, SLAC constituted Meetings conducted on 25.09.2017, 29.06.2019 and 24.11.2020, 09.07.2021 and 29.03.2022	At least once in six months	Nil	NA
16	a Status of phasing out of manufacture and use of multi-layered plastic which is non-recyclable or non-energy recoverable or with no alternative use of plastic in two years time [Rule 9-3]	NA	NA	NA	NA
17	Directions of Hon'ble NGT (para 14d) of 247/2017 of Order dated 06.12.2019				
	a Has institutional mechanism as per para 14d been established (Y/N)	NA	-	-	-
	b Confirmation that no unregistered plastic manufacturing/recycling units operated in the State/UT (Y/N)	NA	-	-	-
	c Confirmation that no plastic carry bags/films <50 micron thickness is manufactured/Stocked, sold and used in cities/towns of State/UT (Y/N)	NA	-	-	-
	d Confirmation that thermocol/polystyrene cups, plates etc. are not used extensively and are not haphazardly littered (Y/N)	NA	-	-	-
	e Confirmation that has Special Environmental Squad been set up for enforcement to oversee and ensure that no litter of plastic waste takes place at historical, religious, public places.	NA	-	-	-
	f Confirmation that no dumping of plastic waste on drains river and burning of plastic in open take place in State/UT (Y/N)	NA	-	-	-

GOVERNMENT OF ODISHA
FOREST AND ENVIRONMENT DEPARTMENT

Letter No 21103 /F&E
ENV-I- 57/2018

dated ^{20th} September, 2018

ORDER

Whereas, plastics are non-biodegradable and cause threat to the ecological system as they reduce the fertility of soil and thereby hamper the growth of plants, choke drains and sewer resulting in overflowing gutters and if swallowed by cattle, they may cause death by obstructing their intestine;

And whereas, the colour pigments contaminate food products wrapped in them and cause health hazards and some of it are even carcinogenic;

And whereas, plastic products take hundreds of years for degradation, as they are not biodegradable like paper bags, they also block the rainwater infiltrating into the soil hindering recharge of ground water;

And whereas, the plastic bags when discarded can get filled with rainwater offering ideal breeding ground for vector borne diseases like malaria and burning of plastics also releases most carcinogenic and toxic substances like dioxins, furans and hydrogen cyanide, which pollute air as well as cause severe and chronic health problems;

And whereas, Government of India in the Ministry of Environment, Forest and Climate Change have made the Plastic Waste Management Rules, 2016 under the Environment (Protection) Act, 1986 (29 of 1986) vide Notification No G.S.R 320(E), dated the 18th March, 2016 restricting the use of certain plastic carry bags and containers and its management;

And whereas, in the past, the State Pollution Control Board and the State Environment Department also took certain steps to restrict the indiscriminate use and littering of polythene carry bags;

1123

And whereas, it is felt necessary that certain stringent steps are needed not only in regard to regulating the use of polythene bags but also restricting the use of thermocol and similar plastic products;

And whereas, the State Government have decided to restrict the indiscriminate use of certain types of plastic products in the territorial jurisdiction of 5 Municipalities and Municipal Corporations like; Bhubaneswar, Cuttack, Berhampur, Rourkela and Sambalpur and in famous place of pilgrimage and tourist destination at Puri with effect from the 2nd October, 2018;

And whereas, the draft of certain directions which the State Government proposed to issue in exercise of the powers conferred by section 5 of the Environment (Protection) Act, 1986 (29 of 1986), readwith the notification of the Government of India in the Ministry of Environment and Forests (Department of Environment, Forests and Wild Life) No. SO-152 (E), dated the 10th February, 1988 and rule 4 of the Environment (Protection) Rules, 1986, was published in the extraordinary issue No. 1674 of the Odisha Gazette, dated the 5th September, 2018 under the Order of the Government of Odisha in the Forest and Environment Department No 19374/F&E, dated the 4th September, 2018 inviting objections and suggestions from all persons likely to be affected thereby, till the expiry of a period of fifteen days from the date of publication of the said Order in the Odisha Gazette;

And whereas copies of the said Gazette were made available to the public on the 5th September, 2018;

And whereas the objections and suggestions received during the period so specified above from the public in respect of the said draft Order have been duly considered by the State Government;

NOW, therefore, in exercise of the powers conferred by section 5 of the Environment (Protection) Act, 1986 (29 of 1986), read with the notification of the Government of India in the Ministry of Environment and Forests (Department of Environment, Forests and Wild Life) No. SO-152 (E), dated the 10th February, 1988 and

rule 4 of the Environment (Protection) Rules, 1986, and in supersession of the Order of the Government of Odisha in the Forest & Environment Department No 1321/F&E, dated the 20th January, 2004, the State Government do hereby issue the following directions, namely:-

1. (a) No person, by himself or through another, shall knowingly or otherwise, sell, trade, manufacture, import, store, carry, transport, use or distribute the following within the municipal limits or as the case may be within the Municipal Corporation Limits of Bhubaneswar, Cuttack, Berhampur, Rourkela, Sambalpur and Puri, namely:-
 - (i) Polythene carry bags of any shape, thickness and size (excluding compostable);
 - (ii) Bottled drinking water Polyethylene Terephthalate (PET/PETE) bottles of less than 200ml capacity;
 - (iii) Single use disposable cutleries made up of thermocol (polystyrene), polyurethane and the like; or plastic such as dish, spoon, cup, plate, glass, fork, bowl, pouch to store liquid and container etc. of any size and shape excepting for packing and selling of milk and other ancillary milk products; and
 - (iv) Thermocol decorative materials (flowers and the like);

Note: Compostable plastics shall conform to the Indian Standard: IS 17088:2008. The manufacturers or seller of compostable plastic carry bags shall obtain a certificate from the Central Pollution Control Board before marketing or selling.

- (b) Vendors shall not be allowed to use polythene sheets of less than 50 micron thickness for storing, transporting, dispensing or packaging of any article or commodity or food items, consumables, packaging of milk and milk products and edible oil in sealed manner. This excludes any plastic for carrying and transporting garbage and containers like cup for milk products including curd and icecream etc., polythene packaging materials used in plant nurseries, horticulture, agriculture and healthcare sector like medicines, blood transportation bags,

(18)

syringe, sample or specimen bags, re-sealable bags, medical instruments and accessories etc. and packing materials used for wrapping of any item at manufacturing stage;

Note: The expression 'vendor' shall mean any person who sells articles or commodities specified under this Order.

- (c) No person shall knowingly or otherwise, litter any public place with any plastic item allowed under this Order.
- 2. The authorities or owners of places of religious worship or institutions, hotels and restaurants, café, mobile food counters or vans, caterers and other such places like marriage or party halls, offices or institutions and the outdoor event managers located at the places mentioned in sub-Para (a) of para 1 shall be responsible for ensuring strict compliance of the aforesaid directions and they shall provide space for collection of plastic waste within their campus and returning the same to the concerned manufacturer or retailers or supplier.
- 3. Manufacturers or Producers of Polyethylene Terephthalate (PET/PETE) bottles for bottled drinking water and soft drinks shall take back the Polyethylene Terephthalate (PET/PETE) bottles and plastic waste respectively through the same retail sales network under mutually agreed terms and conditions based on Extended Producer's Responsibility.
- 4. The Municipal Commissioners or the Executive Officers of Urban Local Bodies and other concerned officers or agencies as nominated, shall make wide publicity of all provisions of this Order through Press and electronic media.
- 5. The Municipal Commissioner or the Executive Officer shall take adequate steps to implement the restrictions specified under this Order and shall make suitable arrangements for collection and disposal or recycling of any type of plastics item within their jurisdiction.

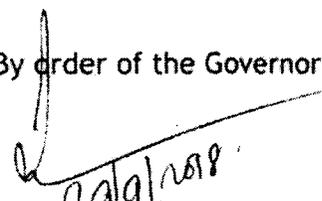
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6. District Collector, Sub-Divisional Magistrate, Member-Secretary of State Pollution Control Board, who are empowered to take cognizance of offence under the Environment (Protection) Act, 1986 shall enforce the provisions of this Order in their respective jurisdiction.

District Collector shall involve Additional District Magistrate, Superintendent of Police, Divisional Forest Officer, Tahasildar, Regional officer of State Pollution Control Board, officers of Municipal Corporation/Municipality and any other officer nominated by him/her, for enforcing the Order.

7. The Cinema Hall owners or proprietors shall exhibit slides in their halls regarding the restriction of plastic use in the State for a period of one year from the date of issue of this Order.
8. The State Pollution Control Board shall ensure closure of the industries producing plastic products which are not conforming to the stipulations of this Order within the 6 above Municipal Corporations/Municipalities.
9. Centre for Environmental Studies, Odisha shall make necessary public awareness campaign regarding consequences of indiscriminate use and littering of plastics and restrictions imposed under this Order through Non-Government Organizations and Eco clubs.

Note: Any person including the vendor possessing any materials, which are prohibited under this Order, shall dispose of those articles within 1 month from the date of publication of the Order.

By order of the Governor


Additional Chief Secretary to the Government

Memo No 21104 /F&E., dated the 29th September, 2018

Copy forwarded to Director of Printing, Stationery and Publication, Madhupatna, Cuttack with a request to publish the Resolution in an extraordinary issue of the Odisha Gazette and supply 100 copies of the order to this Department

[Handwritten Signature]
29/9/18

Director, Environment-cum-Special Secretary

Memo No 21105 /F&E., dated the 29th September, 2018

Copy forwarded to All Departments/ All heads of the Departments/ All Revenue Divisional Commissioners for information and necessary action All Departments are requested to circulate copies of the order among all State Public Sector Undertakings/ Corporations/ All Local Bodies under their administrative jurisdiction to comply with the direction.

[Handwritten Signature]
29/9/18

Director, Environment-cum-Special Secretary

Memo No 21106 /F&E., dated the 29th September, 2018

Copy forwarded to All Collectors/ All S.P.s for information and necessary action. They are also requested to circulate copies of the order among the Administrator of temples and owners of cinema halls/TV channels operating under their jurisdictions for strictly complying with the directions.

[Handwritten Signature]
29/9/18

Director, Environment-cum-Special Secretary

Memo No 21107 /F&E., dated the 29th September, 2018

Copy forwarded to Director, Doordarshan Bhubaneswar/ All India Radio, Cuttack/ OTV Bhubaneswar/ ETV Bhubaneswar for information with a direction to broadcast the direction as mentioned in the order, during prime time.

[Handwritten Signature]
29/9/18

Director, Environment-cum-Special Secretary

Memo No 21108 /F&E., dated the 29th September, 2018

Copy forwarded to P.S. to Chief Minister, Odisha /P.S. to Minister, Forest & Environment/ P.S. to Chief Secretary/P.S. to Agriculture Production Commissioner-cum-Additional Chief Secretary/ P.S. to Additional Chief Secretary to Govt. Forest & Environment Department for kind information of Chief Minister/Minister, Forest & Environment/ Chief Secretary/ A.P.C-cum-A.C.S./Additional Chief Secretary, Forest & Environment Department respectively

[Handwritten Signature]
29/9/18

Director, Environment-cum-Special Secretary

**GOVERNMENT OF ODISHA
FOREST & ENVIRONMENT DEPARTMENT**

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No. Env. I-42/2019 18441 /F&E, Dated 30th September, 2019

ORDER

Whereas, plastics are non-biodegradable and cause threat to the ecological system as they reduce the fertility of soil and thereby hamper the growth of plants, choke drains and sewer resulting in overflowing gutters and if swallowed by cattle, they may cause death by obstructing their intestine;

And whereas, the color pigments contaminate food products wrapped in them and cause health hazards and some of it are even carcinogenic;

And whereas, plastic products take hundreds of years for degradation, as they are not biodegradable like paper bags, they also block the rainwater infiltrating into the soil hindering recharge of ground water;

And whereas, the plastic bags when discarded can get filled with rainwater offering ideal breeding ground for vector borne diseases like malaria and burning of plastics also releases most carcinogenic and toxic substances like dioxins, furans and hydrogen cyanide, which pollute air as well as cause severe and chronic health problems;

And whereas, Government of India in the Ministry of Environment, Forest and Climate Change have made the Plastic Waste Management Rules, 2016 under the Environment (Protection) Act, 1986 (29 of 1986) vide Notification No G.S.R. 320(E), dated the 18th March, 2016 restricting the use of certain plastic carry bags and containers and its management;

And whereas, it is felt necessary that certain stringent steps are needed not only with regard to regulating the use of polythene bags but also prohibiting the use of thermocol and similar plastic products;

And whereas, the State Government having considered all the pros and cons of the issue, have restricted the indiscriminate use of certain types of plastic products in 5 Municipal Corporations namely; Bhubaneswar, Cuttack, Berhampur, Rourkela, Sambalpur and in Puri Municipality in the 1st phase with effect from 2nd October, 2018 in the Order of the Government of Odisha in the Forest & Environment Department No. 21103/F&E, dated the 29th September, 2018 published in the extraordinary issue No. 1870 of the Odisha Gazette, dated the 29th September, 2018 in supersession of their Order No. 1321/F&E, dated the 20th January, 2004;

And whereas, the State Government have now decided to prohibit single use plastic in the remaining Municipal limits and Municipal Corporations in the State;

And whereas, the draft of certain directions which the State Government proposed to issue in exercise of the powers conferred by section 5 of the Environment (Protection) Act, 1986 (29 of 1986), read with the notification of the Government of India in the Ministry of Environment and Forests (Department of Environment, Forests and Wild Life) No. SO-152 (E), dated the 10th February, 1988 and rule 4 of the Environment (Protection) Rules, 1986 was published in different News Papers on dated 12.09.2019 vide Forest and Environment Department Order No.17345, dt. 10.09.2019 for information of all persons likely to be affected and notice is hereby given that the said draft direction shall be taken into consideration by the State Government after the expiry of a period of 15 days from the date of such publication;

And Whereas the news paper publications was available to the public on the 12th September, 2019;

And whereas, the objections and suggestions received during the period so specified above from the public in respect of the said draft Order have been duly considered by the State Government.

Now, therefore, in exercise of the powers conferred by section 5 of the Environment (Protection) Act, 1986 (29 of 1986), read with the notification of the Government of India in the Ministry of Environment and Forests (Department of Environment, Forests and Wild Life) No. SO-152 (E), dated the 10th February, 1988 and rule 4 of the Environment (Protection) Rules, 1986, the State Government do hereby issue the following directions, namely:-

1. (a) No person, by himself or through another, shall knowingly or otherwise, sell, trade, manufacture, import, store, carry, transport, use or distribute the following within all municipal limits in the State except Municipal Corporation Limits of Bhubaneswar, Cuttack, Berhampur, Rourkela, Sambalpur and Puri Municipality.
 - (i) Polythene carry bags of any shape, thickness and size (excluding compostable);
 - (ii) Bottled drinking water Polyethylene Terephthalate (PET/PETE) bottles of less than 200ml capacity;
 - (iii) Single use disposable cutleries made up of thermocol (polystyrene), polyurethane and the like; or plastic such as dish, spoon, cup, plate, glass, fork, bowl, pouch to store liquid and container etc. of any size and shape excepting for packing and selling of milk and other ancillary milk products; and
 - (iv) Thermocol decorative materials (flowers and the like);

NOTE: Compostable plastics shall conform to the Indian Standard: IS 17088: 2008. The manufacturers or seller of compostable plastic carry bags shall obtain a certificate from the Central Pollution Control Board before marketing or selling.

(b). Vendors shall not be allowed to use polythene sheets of less than 50 micron thickness for storing, transporting, dispensing or packaging of any article or commodity or food items, consumables, packaging of milk and milk products and edible oil in sealed manner. This excludes any plastic for carrying and transporting garbage and containers like cup for milk products including curd and ice-cream etc., polythene packing materials used in healthcare sector like medicines, blood transportation bags, syringe, sample or specimen bags, resealable bags, medical instruments and accessories etc.

NOTE: The expression 'vendor' shall mean any person who sells articles or commodities specified under this Order.

(c). No person shall knowingly or otherwise, litter any public place with any plastic item allowed under this Order.

2. The authorities or owners of places of religious worship or institutions, hotels and restaurants, cafe, mobile food counters or vans, caterers and other such places like marriage or party halls, offices or institutions and the outdoor event managers located at the places mentioned in sub-Para (a) of Para. 1 shall be responsible for ensuring strict compliance of the aforesaid directions and they shall provide space for collection of plastic waste within their campus and returning the same to the concerned manufacturer or retailers or supplier.

3. Manufacturers or Producers of Polyethylene Terephthalate (PET/PETE) bottles for bottled drinking water and soft drinks shall take back the Polyethylene Terephthalate (PET/PETE) bottles and plastic waste respectively through the same retail sales network under mutually agreed terms and conditions based on Extended Producer's Responsibility.

4. The Municipal Commissioners or the Executive Officers of Urban Local Bodies and other concerned officers or agencies as nominated, shall make wide publicity of all provisions of this Order through Press and electronic media.

5. The Municipal Commissioner or the Executive Officer shall take adequate steps to implement the restrictions specified under this Order and shall make suitable arrangements for collection and disposal or recycling of any type of plastics item within their jurisdiction.

6. District Collector, Sub-divisional Magistrate, Member-Secretary of State Pollution Control Board, who are empowered to take cognizance of offence under the Environment (Protection) Act, 1986 shall enforce the provisions of this Order in their respective jurisdiction.

District Collector shall involve Additional District Magistrate, Superintendent of Police, Divisional Forest Officer, Tahasildar, Regional Officer of State Pollution Control Board, Officers of Municipal Corporation/Municipality and any other Officer nominated by him/her, for enforcing the Order.

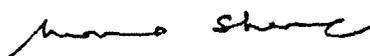
7. The Cinema Hall owners or proprietors shall exhibit slides in their halls regarding the restriction of plastic use in the State for a period of one year from the date of issue of this Order.

8. The State Pollution Control Board shall ensure closure of the industries producing plastic products which are not confirming to the stipulations of this Order within the Municipal Corporations/Municipalities to which this order applies.

9. Centre for Environmental Studies, Odisha shall make necessary public awareness campaign regarding consequences of indiscriminate use and littering of plastics and restrictions imposed under this Order through Non-Government Organizations and Eco clubs.

NOTE: Any person including the vendor possessing any materials, which are prohibited under this Order, shall dispose of those articles within 1 (one) month from the date of publication of the Order.

By order of the Governor



(Dr. Mona Sharma)

Principal Secretary to Government

Memo No. 18442 /F&E, dt. 30-09-2019

Copy forwarded to the Director, Printing, Stationery and Publication, Madhupatna, Cuttack with a request to publish the Order in an extraordinary issue of the Odisha Gazette and supply 100 copies of the order to this Department.



Director, Env.-cum-Spl. Secy. to Government

Memo No. 18443 /F&E, dt. 30-09-2019

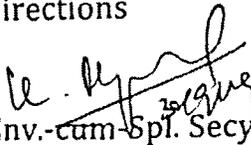
Copy forwarded to all Departments/All Heads of Departments/All Revenue Divisional Commissioners for information and necessary action. All Departments are requested to circulate copies of the order among all State Public Sector Undertakings/ Corporations/All Local Bodies under their administrative Jurisdiction to comply with the direction.



Director, Env.-cum-Spl. Secy. to Government

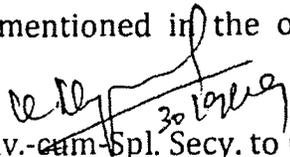
● Memo No. 18444 /F&E, dt. 30-09-2019

Copy forwarded to all Collectors/ All Superintendents of Police. They are requested to circulate copies of the order among the Administrator of Temples and owners of Cinema Halls/TV channels operating under their jurisdictions for strictly comply with the directions


Director, Env.-cum-Spl. Secy. to Government

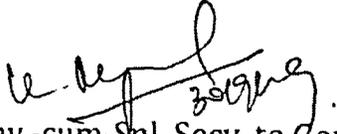
Memo No. 18445 /F&E, dt. 30-09-2019

Copy forwarded to the Director, Doordarshan, Bhubaneswar/All India Radio, Cuttack/OTV, Bhubaneswar/Kalinga TV/Kanaka News/MBC TV/Naxatra News/Taranga TV/News 18 Odia for information with a directions to broadcast the direction as mentioned in the order during prime time.


Director, Env.-cum-Spl. Secy. to Government

Memo No. 18446 /F&E, dt. 30-09-2019

Copy forwarded to P.S. to Chief Minister, Odisha/P.S to Minister, Forest & Environment/P.S to Chief Secretary, Odisha/P.S. to D.C.-cum-Addl. Chief Secretary/P.S. to Agriculture Production Commissioner-cum- Addl. Chief Secretary/P.S. to Principal Secretary, F&E Department for kind information of Chief Minister/Minister, Forest & Environment/Chief Secretary/D.C-cum-ACS/APC-cum-ACS/Principal Secretary, F& E Department respectively.


Director, Env.-cum-Spl. Secy. to Government