

Draft

MAHARASHTRA POLLUTION CONTROL BOARD.

Minutes of Industry Categorization Committee Meeting (2nd Sitting) of 2013 held on 27.08.2013 at 4.0 p.m. at Chamber of J.D. (WPC), MPC Board, Kalpataru Point, 3rd & 4th floor Sion Circle Sion (E), Mumbai-22.

The following Members of the Industry Categorization Committee were present.

1	Joint Director (Water Pollution Control), Maharashtra Pollution Control Board, Mumbai.	Convener
	Assistant Secretary (Technical) Maharashtra Pollution Control Board, Mumbai	
3	Joint Director (Air Pollution Control) Maharashtra Pollution Control Board, Mumbai	Member - absent
	Principal Scientific Officer Maharashtra Pollution Control Board, Mumbai	

Sr. No.	Name of the industry	Decision on grant of Category	Section	Remarks/ Discussion
1	M/s. Global Nonwovens Ltd., Gut Nos. 395 to 397, 413, 452 to 454, Village- Mundhegaon, Tal.- Igatpuri, Dist.- Nashik.	Orange Category	AS(T)	Industry is generating 14.86 CMD Industrial effluent from washing and RO reject. Considering manufacturing process and overall moderate pollution potential it is decided to recommend in "Orange Category" as Synthetic Spun Bid Non- Woven Fabric". 0-75


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2	M/s. Samsonite South Asia Pvt. Ltd., Gut. No.- 159-163, Vill-Gonde (Dumala), Tal.- Igatpuri, Dist.- Nashik.	Orange Category	AS(T)	Industry has D.G Sets (500 KVA & 600 KVA) as source of Air Emission and employee nos. is more than 100. It is decided to recommend such type of industry i.e. manufacturing of Moulded Vacuum formed and Soft luggages in "Orange category". 0-76
3	Birla Surya Ltd., Gut No. 391-398, 400-407, At Post-Rajewadi, Tal.- Khandala, Dist.- Satara.	---	JD(APC)	<p>The matter was discussed and it is noted that C to E has already been granted in 'Orange' Category as approved in CAC dtd.20.11.2010 for</p> <p>1) Solar Grade Silicon Ingots (10MW/M), 2) Solar Grade Silicon Wafers (10 MW/M) 3) Multi Crystalline Silicon Solar Cell (5 MW/M).</p> <p>Now the case is for expansion of products.</p> <p>1) Solar Grade Silicon Ingots (6.70 MW/M), 2) Solar Grade Silicon Wafers (6.70 MW/M) 3) Multi Crystalline Silicon Solar Cell (8.0 MW/M) and 4) Multi Crystalline Silicon Solar PV Module (12.5 MW/M).</p> <p>The case was discussed in Industry Categorization Committee meeting earlier on 18.10.2012 and on 31.01.2013, now on 27.08.2013. The JD (APC) has not submitted till date the information desired by committee in its meeting dtd. 31.01.2013 requested vide letter dtd.1.02.2013.</p>

				<p>Available information was examined. The three members present arrive at different opinion. The PSO and JD(WPC) opined to put the industry RED category considering the pollution potential and possible hazards of use of chemicals proposed to use as raw material i.e HCL, HF, HNO3, H2SO4, Ammonia and Hydrogen gas etc. and quantum of trade effluent generation to the tune of 735 CMD (Existing 617CMD & Proposed 108CMD) & sewerage of 80 CMD, company propose ETP 1350 CMD, considering future expansion which seems over size, this will be followed with RO and propose to reuse treated effluent in the process and RO Reject in MEE system to achieve Zero Discharge. HW will be sent to CHWTSDF and Air emissions shall be controlled by putting proper scrubber of 98% efficiency to get less than 0.2 Kg/Day emissions.</p> <p>Considering the use of strong acids, their storages, handling and in process use & eventhough propose to reuse effluent making zero discharge and scrubber for air pollution are preventive measures but the generation remains there. Hence, The Principal Scientific Officer & J.D. (WPC) are of the opinion to recommend this industry in " RED Category".</p>
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				<p>The committee member AS(T) has opined to put it in Orange category due to reasons as below- As this is not a manufacturing activity and only cleaning and dirt removing process is involved. All the Hazardous chemical used in the cleaning process are not coming out as effluent into the Environment and hence can be called in process chemicals and not the effluent. Also, the fumes of acidic gases arises is hardly 10.4 Kg/Day, which also after scrubbing will be less than 0.2 Kg/Day, which is of negligible quantity. By considering moderate pollution potential it is suggested to categorize this type of industry in Orange Category.</p> <p>Considering the difference in opinion of the committee members and earlier consent granted in Orange Category, it was decided to refer the case to CAC for further consideration and decision.</p>
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 J.D. (WPC)


 AS (T)


 PSO

MAHARASHTRA POLLUTION CONTROL BOARD.

Minutes of Industry Categorization Committee Meeting (1st & 2nd Sitting) of 2013 held on 18.07.2013, 13.08.2013 and 27.08.2013 at Chamber of J.D. (WPC), MPC Board, Kalpataru Point, 3rd & 4th floor Sion Circle Sion (E), Mumbai-22.

The following Members of the Industry Categorization Committee were present.

1	Joint Director (Water Pollution Control), Maharashtra Pollution Control Board, Mumbai.	Convener
2	Assistant Secretary (Technical) Maharashtra Pollution Control Board, Mumbai	Member
3	Joint Director (Air Pollution Control) Maharashtra Pollution Control Board, Mumbai	Member - absent
4	Principal Scientific Officer Maharashtra Pollution Control Board, Mumbai	Member

Sr. No.	Name of the industry	Decision on grant of Category	Section	Remarks/ Discussion	Recommended Category
1	Sahyadri Agro and Dairy Ltd., Gat No. 187, Katphal, Tal-Baramati, Dist-Pune, Pin-413102	Orange Category	J.D. (WPC)	This is a cattle farms with milking & milk collection facility without any milk processing activity including bio-gas for electricity generation. Hence, committee recommended to put up into Orange Category.	Orange Category (O - 74, New category)

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2	Dy. E.E. MSETCL, EHV CCCM Sub Division II, Nanded, Consent to MSETCL for Construction of 220 KV Sub-Station, at Plot No. P-13, Kushnoor MIDC.	Orange Category	AS (T)	Since it is a infrastructure development project / activity & it was decided this activity in Orange Category.	Orange Category (O-39, existing category)
3	Micro Documents Automation India Pvt. Ltd., Plot No. C-209, MIDC Butibori Dist. Nagpur.	Orange Category	J.D. (WPC)	This is a software activity i.e. IT & ITES activities and it was decided to put up in to Orange Category.	Orange Category (O-39, existing category)
4	M/s. Jain Irrigation systems Ltd., (Tissue Culture Lab.), Gat No. 17/2/B-1/2/3, Takarkheda Tq. Erandol Dist. Jalgaon	Green Category	J.D. (WPC)	Industry has micropropagation of plant without genetic modification NIL effluent generation & air pollution potential. Therefore it is decided to cover under Green Category under heading "Plant Bio-tech industry" (Micro-propagation without gentic modification)	Green Category (G-87, new category)
5	M/s. Global Nonwovens Ltd., Gut Nos. 395to 397, 413,452 to 454, Village- Mundhegaon, Tal.- Igatpuri, Dist.- Nashik.	Orange Category	AS(T)	Industry is generating 14.86 CMD Industrial effluent from washing and RO reject. Considering manufacturing process and overall moderate pollution potential it is decided to recommend in "Orange Category" as Synthetic Spun. Bid Non- Woven Fabric".	Orange Category (O-75, new category)

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6	M/s. Samsonite South Asia Pvt. Ltd., Gut. No.- 159-163, Vill-Gonde (Dumala), Tal.- Igatpuri, Dist.- Nashik.	Orange Category	AS(T)	Industry has D.G Sets (500 KVA & 600 KVA) as source of Air Emission and employee nos. is more than 100. It is decided to recommend such type of industry i.e. manufacturing of Moulded Vacuum formed and Soft luggages in "Orange category".	Orange Category (O-76, new category)
7	Birla Surya Ltd., Gut No. 391-398, 400-407, At Post-Rajewadi, Tal.- Khandala, Dist.- Satara.	---	JD(APC)	<p>The matter was discussed and it is noted that C to E has already been granted in 'Orange' Category as approved in CAC dtd.20.11.2010 for</p> <ul style="list-style-type: none">1) Solar Grade Silicon Ingots (10MW/M), 2) Solar Grade Silicon Wafers (10 MW/M) 3) Multi Crystalline Silicon Solar Cell (5 MW/M). <p>Now the case is for expansion of products.</p> <ul style="list-style-type: none">1) Solar Grade Silicon Ingots (6.70 MW/M), 2) Solar Grade Silicon Wafers (6.70 MW/M) 3) Multi Crystalline Silicon Solar Cell (3.0 MW/M) and 4) Multi Crystalline Silicon Solar PV Module (12.5 MW/M). <p>The case was discussed in Industry Categorization Committee meeting earlier on 18.10.2012 and on 31.01.2013, now on 27.08.2013. The JD (APC) has not submitted till date the information desired by committee in its meeting dtd. 31.01.2013 requested vide letter dtd.1.02.2013.</p> <p>Available information was examined. The three members present arrive at different opinion. The PSO and JD(WPC) opined to put the industry RED category considering the pollution potential</p>	Not decided

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				<p>which is of negligible quantity. By considering moderate pollution potential it is suggested to categorize this type of industry in Orange Category.</p> <p>Considering the difference in opinion of the committee members and earlier consent granted in Orange Category, it was decided to refer the case to CAC for further consideration and decision.</p>	
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J.D. (WPC)


AS (T)


PSO

