

Maharashtra Pollution Control Board महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Amendment in Consent to Establish / Consent to Operate / Consent to Renewal

Consent Application Unique Number: MPCB-CONSENT-0000139257

Submit to : SRO-Kalyan II

Consent Amendment Application Unique Number: MPCB-CONSENT_AMMENDMENT-0000009426

Industry Name: M/s. R. K. Engineering Works

Submit on : Oct 10, 2022

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Not Applied for Name Change

2. Changes in Products Name and Quantity:

Not Applied for Changes in Products Name and Quantity

3. Changes in Capital Investment:

4.Changes in Waste Water Aspects:						
Purpose	Consumption	Effluent Generation	Treatment	Remarks	Disposal	Remarks
Domestic Pourpose	4	2.5	Septic Tank	NA	Others	NA
Processing whereby water gets Polluted & Pollutants are Biodegradable	3	2.5	Primary + Tertiary	NA	Recycle	Recycled water is used for rinsing water after pickling used
Processing whereby Water gets Polluted,Pollutants are not Biodegradable & Toxic	0	0	NA	0	NA	0
Industrial Cooling,spraying in mine pits or boiler feed	1	0	NA	NA	NA	0
Other	Gardening - 2 CMD (fresh)					

5.Changes in Air Pollution Aspects:						
Fuel consumption:						
Fuel Type	UOM Fuel Consumption Calorific Ash content(%) Sulphur Other content (specify)					
NA	NA	0	0	0	0	0
Details of stack (process & fuel stacks: D. G.):						
(a) Stack number(s)	(b) Attached to	(c) Capacity (TPH)	(d) Fuel Type	(e) Fuel quantiy (Kg/hr.)	(f) Material of construction	

3	Fume extraction system (acid fume)	41000CFM	NA	0	PP+FRP	
(g) Shape (round/rectangular)	(h) Height, m (above ground level)	(i) Diameter/Size, in meters	(j) Gas quantity, Nm3/hr.	(k) Gas temperature °C	(I) Exit gas velocity, m/sec.	
Round	14	0.07	0	30	0	
(m) Control equipment preceding the stack	(n) Nature of pollutants likely to present in stack gases such as CI2, Nox, Sox TPM etc.		(o) Emissions control system provided		(p) In case of D.G. Set power generation capacity in KVA	
ventury scrubber	Acid mist, TPM ventury scrubber		er	125KVA		
(a) Stack number(s)	(b) Attached to	(c) Capacity (TPH)	(d) Fuel Type	(e) Fuel quantiy (Kg/hr.)	(f) Material of construction	
4	Fume extraction system (Zinc bath)	40000CFM	NA	0	MS	
(g) Shape (round/rectangular)	(h) Height, m (above ground level)	(i) Diameter/Size, in meters	(j) Gas quantity, Nm3/hr.	(k) Gas temperature °C	(I) Exit gas velocity, m/sec.	
Round	12	0.07	0	30	0	
(m) Control equipment preceding the stack	(n) Nature of pollutants likely to present in stack gases such as CI2, Nox, Sox TPM etc.		(o) Emissions control system provided		(p) In case of D.G. Set power generation capacity in KVA	
ventury scrubber	Zinc fume, TPM		ventury scrubber		125KVA	

6.Changes in	Hazardous	waste A	spects:
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Not Applied for Changes in Hazardous waste Aspects.

7. Changes in Non Hazardous waste Aspects:

Not Applied for change in Non Hazardous waste Aspects

Not Applied for Any Other Ammendment

Remarks for Ammendment Industry request you to grant amendment in granted consent as per above maintained points