

Name of the unit	M/s. Aristo Pharmaceuticals Pvt. Ltd. 0-664
Address	Sr. no. 371, Kumbhar Falia, Dabhel, Daman.
Area	Dabhel
Category	Category - II
Applied for	Consent to Operate (Boiler – 850 Kg/Hr.)
Consent granted for	Consent to Establish (Boiler – 850 Kg/Hr.)

Sr. No.	Documents required	Submitted
1.	Application in Form I under Air Act.	Yes (C/2335)
2.	Declaration letter showing capital investment.	Yes (C/2345)
3.	Consent fees in demand draft of Rs. 1000 /- under Water Act and Air Act.	Yes (C/2089)
4.	Display Sign Board.	Yes (C/2295)
5.	Application for authorization to handle hazardous waste and industry data sheet in Form – I.	Yes (C/2329)
6.	Industry Data Sheet Format	Yes (C/2319)
7.	Copy of Consent to Establish obtained under water and air act.	Yes (C/2313, C/2309)
8.	Copy of hazardous waste manifest in Form 13.	Not submitted
10.	Copy of analysis of treated effluent.	Yes (C/2179)
11.	Copy of stack monitoring report and ambient air quality monitoring report.	Yes (C/2215)

Effluent discharge with quantity

	Consumption	Discharge
Domestic water	1.0 KL/Day	0.5 KL/Day
Industrial water	1.5 KL/Day	0.45 KL/Day

Air Emission

Installation	Fuel used	Stack/Acoustic
D.G. set-500 KVA (1 no.) and 750 KVA (01 no.)	Diesel	Yes

Details of Effluent Treatment Plant/APCDS

ETP	Yes
APCDS	NA

Monitoring Reports

Effluent Norms

	Norms as per consent	As per report
pH	6.5-9.0	7.20
Suspended Solids	Not to exceed 100 mg/Lit	94
BOD	Not to exceed 100 mg/Lit	54
COD	Not to exceed 250 mg/Lit	149
Oil & grease	Not to exceed 10 mg/Lit	1.0

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Air emission from stack		As per report		
Norms as per consent		D.G. set (500 KVA)	D.G. set (750 KVA)	Boiler (850 kg/hr.)
		Particulate Matter	150 mg/NM ³	39.0
SO ₂	40 mg/NM ³	13.0	19.0	27.0
NO _x	25 mg/NM ³	15.0	17.0	16.0
Ambient air emission				
Norms as per consent	As per report			
Particulate Matter ₁₀	100 µg/m ³	74.0		
Particulate Matter _{2.5}	60 µg/m ³	28.0		
NO ₂	80 µg/m ³	28.0		
SO ₂	80 µg/m ³	31.0		

Observations and Recommendations :

The unit was inspected on 28/03/2017 and at the time of inspection following observations were noted:

- Display signboard was prepared and placed at the main gate of premises.
- The unit was in operation at the time of inspection.
- Unit was involved in manufacturing of Liquid oral, Tablets and Capsules.
- Waste water generated from manufacturing process was collected and treat through ETP.
- At the time of inspection, ETP was in operational and the treated wastewater was used for gardening purpose.
- The unit had installed Boiler of 850 kg/hr (01 no.) and 600 kg/hr (01 no).
- The unit had installed D.G. set of 500 KVA (01 no) and 750 KVA (01 no) with acoustic enclosure and provided adequate stack height.
- The unit has submitted latest ambient air monitoring report and stack monitoring reports of D.G. set of 500 KVA (01 no.), 750 KVA (01 no) and Boiler 850 kg/hr and 600 kg/hr.

In view of above, Consent to Operate (Category-II) for "Boiler - 850 kg/hr. (01 no)" under Air (Prevention and Control of Pollution) Act, 1981 for the period upto 31/03/2019 may be issue.

Submitted for kind perusal and approval, Sir.

[Signature]
05/04/17

Member Secretary

[Signature] minimum
5/4 How much time is

21/06/17
01/04/17