# WEST BENGAL POLLUTION CONTROL BOARD

'Paribesh Bhawan', Bldg. No. – 10A, Block-LA, Sector-III, Salt Lake City, Kolkata-700 098

CO15850

Consent Letter Number:

Memo Number: | 0| /WBPCB-RO-I/R/47/2000(Part V)

Date: 29/07/2019

## Consent to Operate

under

Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981.

The West Bengal Pollution Control Board (hereinafter referred to as State Board) under the provisions of Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974, as amended and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981, as amended, and Rules and Orders made thereunder, hereby grants its consent to:

consent to .	
M/s Diamond Beverages Pvt Ltd	The same of the sa
WESTE	(Address of Regd. office/Head/Office/City Office)
(hereinafter referred to as Applicant) for its unit located at	P-41 Taratala Road, PO Brace Bridge
PS Taratala, Kolkata = 700088	
	(Detailed address of the manufacturing unit)
for a period from. 01.08.2019	to 31.07.2024
to operate the industrial unit and to discharge liquid effluent	and to emit gaseous effluent from the premises/land of the
industrial unit, in accordance with the conditions as mentioned any instance the quantity and quality of liquid discharge and specified in the Table I & II of this consent letter and in the I	gaseous emission shall not exceed the permissible limit as

Breach of the conditions and / or failure to comply with the directions as set out in the Annexure shall render the applicant liable for prosecution under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981.

The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alter the conditions of this consent letter giving one month's notice to the applicant.



For and on behalf of the State Board

Environmental Enginee 26/07/201
Camac Street Regional Office
W. (Member Secretary/Chief Engr/Sr. Env. Engr./Env. Engr./Asst.Env.Engr.)

# ANNEXURE

		Diamond B					
for its unit at	P-41	Taratala	Road,	PO	Brace	Bridge, PS	Taratala, Kol-700088
ioi its unit at.		***************************************					

### **Conditions:**

01. This Consent is valid for the manufacture of :-

Sl. No.	Name of major products and by-products	Quantity manufactured per month
01	Carbonated soft drinkgs in pet	39
02	bottle:	5417.0 KL
03	Warbonated soft drinks in RGB	No.
04	Bottles	3333.33 KL
05	Fruit Juice in RGB	383.0 KL
06	Fruit juice in tetrapack	1417.0 KL
07	Juice in pet bottle	4860 KL
08	WESTBE	NGAL
09		
10		
11		
12		

- 02. The Applicant shall remain responsible for quantity and quality of liquid effluent and air emissions.

- 07. To bring into any altered or new outlet/outfall or to change the place of discharge, the Applicant shall have to inform the Board and obtain prior permission of the Board in this effect.
- **08.** The *Applicant* shall provide comprehensive facility for treatment of industrial liquid waste and domestic liquid waste (sewage, sullage and liquid effluent generated from canteen), and operate and maintain the same continuously so that the quality of final effluent conforms to the *Standard* as given in Table-I in page 03.

(Member Secretary/Chief Engr./Sr. Env. Engr./Env. Engr./Asst.Env.Engr.)

Camac Street Regional Office
W.B. Pollution Control Board
Continued......

ent to	M/s I	Diamond Be	verage	es I	Pvt Lto	1		
its unit at	P-41	Taratala	Road,	PO	Brace	Bridge,	PS	Taratala, Kol-700088

#### Table-I

Outlet No.	Nature of effluent	Parameters	Standard	Frequency of effluent sampling
01	Mixed	pH	Between: 6.5 to 8.5	
		Total Suspended Solids	Not to exceed: 100 mg/l.	
		Biochemical Oxygen Demand (3day at 27°C)	Not to exceed: 30 mg/1.	yearly
		Chemical Oxygen Demand	Not to exceed: - mg/1.	
		Oil & Grease	Not to exceed: 10 mg/1.	
		Cadmium as Cd	* 2.0 mg/1	
		Lead as Pb	0.1 mg/1	
		WEST DE	IGAL	
	FAU SECT	VVESIDLI	NCJ/AL	
	1443			
3-21			100	
			and the second s	
			Del La San Jan San San Jan San San Jan San Jan San San San Jan San San San San San San San San San S	
	NAME OF STREET			

- . Daily water consumption for the following purposes should not exceed :-
  - Industrial cooling, spraying in mine pits and boiler feed water → 68.0 KI
     (Water used for gardening should be included in this category of use)
  - Domestic purpose → 83.0 KI

The Applicant shall regularly submit to the Board the Returns of Water Consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.

(Member Secretary/Chief Engr./Sr. Env. Engr./Env. Engr./Asst.Env.Engr.

Camac Street Regional Office
W.B. Pollution Control Bocontinued......

M/s Diamond Beverages Pvt Ltd

- The Applicant shall install suitable device for measuring the volume of water consumed for different purposes as 11. mentioned above giving correct result to the satisfaction of the State Board.
- All the stacks connected to various sources of emissions must be designated by numbers such as S-1, S-2, S-3, etc., 12. and this must be painted/displayed to facilitate identification.
- The Applicant shall install comprehensive control system consisting of pollution control equipment as is warranted 13. with reference to generation of air emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the Standard as given in Table-II below.

# Table-II

Stack No.	Stack height from	Stack attached to (sources and control system,	Volume Nm³/hr	Velocity of gas emission	Concentrations of parameters not to exceed					Frequency of emission sampling	
	G.I., (in mts.)	if any):		m/sec	SPM (mg/Nm³)	CO (% v/v)	sox		NOX	Sampling	
S-1	16.0	Boiler(01 1 2.5T/hr st	nd by	fred	3150	NM	600 mg	G241196	300 m NM <sup>3</sup>	g/Half y	ear
S-2						at 3	% dry	02	dry O	2	
S-3	30.0	Boiler(01 1	No,agro	based bi	150 Omass	1%		7	•	1-12-11	
S-4	,	pro	rided w	ith cycl & bag f:	one						
	4.8m above	DG set(011	10:500	KVA)	150	1%				le considerativa	
S-6	9.34m above	DG set(01	No:101	0 KVA)	150	1%				**	
S-7	DG roc  4.5m  bove	m DG set(03)	No:250	KVA)	150	1%				A TEM	
S-8D	G room	1					idi.eet			Santa Santa	
S-9	De Roma	* Under								boiler ty:2.5MT	/hr
S-10		shall	run sim	ultaneas	sly.	laly in					

(Member Secretary/Chief Engr/Sp Env. Eng. Asst. Env. Engr Camac Street Regional Unice W.B. Pollution Control Board

Continued......

nsent to M/s Diamond Beverages Pvt Ltd

or its unit at ... P-41 Taratala Road, PO Brace Bridge, PS Taratala Kol-700088

- 14. The Applicant shall provide ports in the stack(s) and other necessary permanent facilities such as ladder, platform, etc. for monitoring/sampling the air emissions and the same shall be made available for inspection and use by the State Board's staff as well as State Board's authorised agencies.
- 15. The Applicant shall observe the following fuel consumption pattern:

Sl. No.	Type of fuel	Quantity consumed per day	Fuel burning operation where the fuel is used
01	F.0	150 lit/hr	Boiler(01 No: 2.5T/hr)
02	Agro based	1000 kg/hr	" (01 No, 04T/hr)
03	biomass		
04	HSD	28237 lit/month	DG set(01 X500 KVA,01X1010 KVA
05			03 X250 KVA)

16. The Applicant shall maintain the generation and treatment/disposal of non-hazardous solid waste as specified below:

Type of waste	Quantity	Treatment	Disposal
Paper, Carton Ash & Cinder	78278 kg/month 70000 kg/month	BENGAL	Sold out
ETP sludge	10700 kg/month		Land filling

17. The Applicant shall take adequate measures for control of noise levels from its own sources within the premises within the limit given below:—

Time		Limit in dB(A) Leo
Day Time (06 a.m. to (1)		75
Night Time (19 p.m. to 06 a.m.)	[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]	70

- 18. The *Applicant* shall at all times maintain good house-keeping, proper working order, and operate efficiently for control of pollution from all sources so as not to cause nuisance to surrounding areas/inhabitants and to achieve compliance with the terms and conditions of the consent.
- 19. The Applicant shall bring about at least 33% of the available open land under the green coverage / plantation.
- 20. The *Applicant* shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the *Applicant* to maintain compliance with the terms and conditions of the consent. In absence of such an alternate electric power source, the *Applicant* shall stop, reduce or otherwise control production to abide by the terms and conditions of the Consent regarding pollution level.
- 21. The *Applicant* shall install a separate energy meter showing the consumption of energy for operation of pollution control devices.
- **22.** The *Applicant* shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 23. The Applicant shall provide drainage system for conveying industrial and domestic liquid waste. Storm-water drain shall be kept separate from the drainage system meant for industrial and domestic liquid waste.

(Member Secretary/Chief Eng. /Sr. Env. Eng. /Env. Eng. /Asst Env. Eng. /

Camac Street Regional Office
W.B. Pollution Control Board

onsent to ..

M/s Diamond Beverages Pvt Ltd

for its unit at P-41 Taratala Road, PO Brace Bridge, PS Taratala, Kol-700088

- 24. The Applicant shall maintain a separate register showing consumption of chemicals used in pollution control systems.
- 26. The Applicant shall provide adequate and safe facility for collection of air, wastewater and solid waste samples by the State Board's staff as well as State Board's authorised agencies.
- 27. The *Applicant* shall submit to the *State Board* by the 30th September of every year the Environmental Statement Report for the financial year ending 31st March of the current year in the prescribed form (Form-V) as required under the provisions of rule 14 of the Environment (Protection) [Second Amendment] Rules. 1992.
- 28. The Applicant shall allow the Officers of the State Board to enter into the applicant's premises at any reasonable time to inspect the pollution control systems as well as monitoring and measuring devices in connection with prevention & control of pollution.
- 29. The Applicant shall maintain an Inspection Book in the factory premises which shall be made available to Officers & employees of the State Board for inspection, review and to write down any direction or observation as is deemed necessary during the inspection from time to time.
- **30.** The *Applicant* shall furnish to the *State Board* all information in respect of quality, quantity, rate of discharge, place of discharge of liquid effluent and air emissions.
- 31. The *Applicant* shall maintain adequate number of qualified and trained personnel among his staff for proper maintenance and operation of the effluent treatment and/or emission control devices and for overall environment management of the industry.
- **32.** The *Applicant* shall have to make registration for the use of groundwater, if any, with Central Ground Water Authority.
- 33. The Applicant shall intimate to the State Board immediately of any occurrence or apprehension of occurrence of discharge of any poisonous, noxious or pollutants in excess of quality as well as quantity as mentioned earlier to any receiving water body/receiving system or to atmosphere owing to accident or other unforeseen incident / event including natural disaster. The Applicant shall (i) take all steps adequate to prevent such accidental discharge / release of poisonous, noxious or pollutants and to limit their consequences to persons and the environment. (ii) provide to the persons working on the site with the information, training and equipment including antidotes necessary to ensure their safety and mitigate the accidental release of poisonous, noxious or pollutants to the environment.
- 34. The Applicant shall make an application to the State Board in the prescribed form for renewal of the consent at least 60 (sixty) days before the date of expiry of this Consent.
- 120(One hundred & twenty)
  35. The Applicant shall not make any alternation/modification/expansion in the existing manufacturing process and equipment as well as the pollution control system without prior approval of the Board.
- 36. The Applicant shall comply with the conditions as laid down in the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Hazardous Wastes (Management & Handling) Rules, 1989.

Additional Conditions complaint lodged against the unit from env.point of view.

2.Consent to operate C0113743 issued to the unit vide memo No 004-cr-co-r/
of this consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of the Consent to operate certificateled on issuance Environment of t

.W.B. Pollution Control Board