

Ref.: ABSL:MOEF:2025:

Date: 6th June 2025



Government of India,
Ministry of Environment, Forests &
Climate Change,
Northern Regional Office,
Bays No. 24-25, Sector 31-A,
CHANDIGARH

SUB: COMPLIANCE REPORT FOR THE FINANCIAL YEAR 2024-25 (JUNE)

REF: ENVIRONMENTAL CLEARANCE F. NO. IA-J-11011/764/2007/IA II (I)

DATED 5TH JAN. 2021 (EXPANSION OF SUGAR MILL FROM 7000 TCD

TO 12000 TCD & CO-GEN POWER PLANT FROM 33 MW TO 37 MW

Respected Sir,

Please find enclosed herewith six monthly Compliance Report of our Sugar Unit for the Financial Year 2024-25. We are also uploading in our website. Soft copy has already been sent through e-mail.

We hope you will find the same in order.

Thanking you,

Yours faithfully,

For A.B. SUGARS LTD.,

For A, B. Sugars Ltd.

(B.S. GAREWASignatory)

PRESIDENT

S.NO.	REPORT	DESCRIPTION
1.	Production figures of Suga for crushing season 2024 2025	We have started our cane crushing season of 02.12.2024 and closed the Mill on 07.04.2025. The production figures are as under: Cane Crush : 1,00,44,058.90 Qtl. Sugar Produced : 8,96,546.00 Qtl. Molasses Produced : 5,05,600.00 Qtl. We are enclosing herewith copy of RT-8C (Annexure-I) mentioning all the production data.
	Waste Water Generation/ Consumption Report Invironmental Statement Tock Drill Exercise	Plant comprising with oil & grease trap, bar screen, equalization tank, feeding tank, anaerobic tank, aeration tank, clarifier and final outlet on which real time monitoring station has been installed which is connected with the website of PPCB/CPCB. We are enclosing herewith data of real time monitoring system from December 2024 to May 2025 as Annexure-II which clearly shows that the parameters like BOD, COD, TDS, TSS etc are within the limit. The Ministry had allowed us to reuse the treated water in the process/utilities in the sugar mill as well as for gardening/green belt development/horticulture in the project area within premises and accordingly we are re-using the same. We have sent Half Yearly Compliance Report (Environmental Statement) for the year 2023-24 on 28/12/2024 through E-Mail as well as uploaded in Parivesh Portal also. However, Environmental Statement for the year ending 31st March 2025 is under preparation and the same shall be submitted to your goodself. We are regularly doing mock drill exercise in our Suzer.
		and Cogeneration Power Plant area. On an average we are doing this exercise randomly. We are enclosing herewith copy of register maintained as Annexure-III. We have provided all necessary fire frightening points (Hydrant system) all the desired allocations and fire fightening equipments at all the locations.
5		

Stack Emission Popert	The state of the s
	We are having 2 Boilers, 80 TPH and 120 TPH Capacity Wet Scrubber has provided as APCD to 80 TPH Boile and ESP has been installed with 120 TPH Boiler. We are enclosing herewith Stack Emission report dated 05.12.2024 of Punjab Pollution Control Board as Annexure-IV.
Effluent Quality Monitoring Report	We are enclosing herewith report of Effluent Monitoring report dated 18.12.2023 of Punjab Pollution Control Board as Annexure-V. We have also installed online effluent quality monitoring system which is attached with the site of Punjab Pollution Control Board and Central Pollution Control Board.
Monitoring stations shall be set up in the down wind direction as well as where the maximum ground level	in our Unit and copy of monthly monitoring data of SPM Level, SOX and NOX is attached as Annexure-VI.
The overall Noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc on all sources of noise generation	We have adopted proper noise control measures with acoustic hoods, silencers, enclosures/canopy etc and regularly monitoring the same. We are enclosing herewith copy of monthly data maintained for Noise Level as Annexure-VII.
Rain Water Harvesting	Rain Water harvesting system has already been installed in our factory buildings
Compliance Report in respect of Environmental Clearance	Enclosed as Annexure-VIII
Environment Management Cell	As per guidelines, we have constituted Environment Management Cell and defined its responsibilities who is working efficiently to protect the environment. We are enclosing herewith copy of Environment Management Cell team and its activities as Annexure-IX.
Environment Protection Plan (EMP)	We have prepared Environment Protection Plan and we are complying with the same, copy of EMP is enclosed herewith as Annexure-X.
	We have developed Green Belt in approx 55 Acre Area where planted Eucalyptus, Popular, Palm, Ashoka, Chandani, Toon etc. In addition to above we have planted roses in factory premises and gardens, we are enclosing herewith some photographs of Green belt
	Ambient Air quality Monitoring stations shall be set up in the down wind direction as well as where the maximum ground level concentration of PM, SO2, NOx are anticipated in. The overall Noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc on all sources of noise generation Rain Water Harvesting Compliance Report in respect of Environmental Clearance Environment Management Cell Environment Protection Plan (EMP) Green Belt

			ng Cost: Particulars	Existing Unit				
			Total	389 Lacs				
		3	Landscaping / plantation	9.5	36			
	-	2	Solid Waste management	7.5				
	1	1	Plant & Machinery (APCM)	372				
	Management Plan.	Sr. No.	Particulars	Existing Unit (Lacs)				
	recurring expenses in respect so for on Environment Management Plan.	Capita	Ing cost is given below. I Cost:	management	plan with			
19.	Liability Insurance Act, 1991. Detail of recurring and non		spent on environment	management	-1			
18.	respect of Soil around bio- compost area Insurance Policy under Public	nerev	vith as Annexure-XIII.	,				
17.	Ground Water Reports in	Self monitored Ground Water Reports is enclosed						
		We have got the permission for extraction of ground water from Punjab Regulatory Development Authority on 4 th March 2021 for extraction of 608/m3 ground water, copy of permission is already provided with our previous report.						
16.	Ground Water Permission	of co	nsents enclosed as Annex	ure XII.				
		We are running the Industry with valid consents of Punjab Pollution Control Board, our consents to operate u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974 and consents to operate u/s 21 of Air (Prevention & Control of Pollution) Act 1981 are valid upto 31/03/2028 and authorization for Hazardou and other waste (Management and Transboundar Movement) Rules, 2016 is valid upto 31.3.2029, copy						
15.	Consents of PPCB	reports are kept in our record.						
	surveillance programme shall be undertaken as regular exercise for the all of employees.	who give first air/medicine to the workers/employee and their complete record is maintained. We are also doing Medical check of our employees and copy of						
14.	Occupational health	14/0	L					

	, sou & safety License	Julia	ave got Food & Safety License ards Authority of India v 2029 copy of License is alread	from Food Safety &
20.	Food & Safety License			lacs/annum
			Total	49
		4	Landscaping / plantation	2.5
		3	Solid Waste management	1.5
		2	Air & water quality monitoring	5
		1	Operation and Maintenance of pollution control equipments	

For A. B. Sugars Ltd.

(Authorised Signatory)

INDEX

S.No.	Title	Annexure	Page Nos.	
1.	Covering Letter		1-5	
2.	Production Data (RT-8C)		6-12	
3.	OCEMS Data	II	13-19	
4.	Mock Drill Exercise record	III	20-24	
5.	Stack Emission Report	IV	25	
6.	Effluent Quality Monitoring report	V	26	
7.	Ambient Air Quality Monitoring	VI	27-30	
	report		27-30	
8.	Noise Level Report	VII	31-33	
9.	Compliance of E.C.	VIII	34-41	
10.	Environment Management Cell	IX	42-43	
11.	Environment Protection Plan	X	44-46	
12.	Green Belt area	XI	47	
12.	PPCB Water/Air Consents	XII	48-53	
13.	Ground Water Analysis Report	XIII	54-55	
14.	Public Liability Insurance Policy	XIV	56-61	
			30-01	

For A. B. Sugars Ltd.

ARINEXURE - I

A.B.SUGARS LIMITED, RANDHAWA (DASUYA) DISTT: HOSHIARPUR (PUNJAB)

PH: 01883-503503

Ref.No. ABSL/2024-2025		Dated:
To	-	
SUBJECT: R.T.8 (C) FOR TI	HE CRUSHING SEASON	2024-2025.
Dear Sir,		•
We are enclosing herewit form of R.T.8 (C) for the c		MANUFACTURING REPORT in 2025.
Please acknowledge recei	ipt.	
Thanking you.		
	T.	
10	1	Q
Alfard &	K K Baran a	Darry
AMARJEET SHARDA MANAGER (Q.C)	K.K.MISRA G.M (P)	BALWANT SINGH GAREWAL

File Name-RT8(C) ---2024-2025

For A. B. Sugars Ltd.

(Authorised Signatory)

Form R.T.8 (C) SA-1 (For central sugar factories) FINAL MANUFACTURING REPORT

FOR THE SEASON 2024-2025

Name & address of the factory

A.B SUGARS LIMITED

VILLAGE RANDHAWA (DASUYA)

DISTT: HOSHIARPUR (PUNJAB)

Regd.no. of Factory

AABCG 3045 MXM001

DT.20-02-2002

Clarification process used

Double Sulphitation

	Particular	2024-25	2023-24
L.	TIME ACCOUNT		
	Date of Start	02.12.2024	04.12.2023
		At 12:40 P.M	At 02:30 P.M
	Date of Finish	07.04.2025	07.04.2024
*		At 12:15 A.M	At 05:45 A.M
	Gross Season (Days)	125.98	125.66
	Duration of the season Crushing Days	129.61	128.51
	Total Hours Actual Crushing	2851.50	2827.25
	Total Hour Lost	172.08	188.50
	i)Cane Shortage	93.25	130.50
	ii) Mechanical + Electrical	24.75	8.42
	iii) Process	-	-
	iv) General Cleaning	51.25	47.17
	V) Misc.	2.83	2.41
•	CANE CRUSHED (QTLS)		
ļ	i) Own Estate Cane	-	2
i	ii)Gate Cane	10044058.90	9915482.55
i	iii) Outstation Cane rail Cane	- × 25	-
i	iv) Other than rail Cane	<u>-</u>	2
1	TOTAL	10044058.90	9915482.55
J	UICE & ADDED WATER		0010 101100
- /	Average Gross Mixed Juice % Cane	106.48	101.97
(Correction % Mixed Juice	0.32	0.32
A	Average Net Mixed Juice % Cane	106.16	101.65
Т	otal Net Mixed Juice Obtained	10662772.93	10079088.01
A	Average Added Water % Cane	34.31	30.62

For A. B. Sugars Ltd.

S.No.	Particular	2024-25	2023-24
4.	SUGAR	***************************************	
	No. Of Bags (QTLS)	**897585	*894445
	Quantity (QTLS)	897585	894445
	Sugar in process if any	-	<u>.</u>
	Total Sugar Made (QTLS)	897585	894445
	Sugar Recovered From Pre. Brown Sugar	(-) 1039	<u>-</u>
	Season Reprocess	-	2
	Sugar Recovered From Pre. Season	-	* ·
	Remelted Sugar	(-)	-
	Total Net Sugar Made	896546	894445
5.	MOLASSES	*	
	Total Molasses Sent Out (QTLS)	505786	472850
	Molasses in Process	-	-
	Total Molasses Produced	505786	472850
	Molasses Recovered From Pre. Season	~	-
	Reprocess (Brown Sugar)	(-) 186	-
	Molasses from Previous Season		10 4 0 0 0
	Remelted Sugar	-	- 0
	Total Net Molasses Produced	505600	472850
6.	RECOVERY	(a)	
	Average Recovery of Sugar % Cane	8.93	9.02
	Average Production of Molasses % Cane	5.03	4.77
7.	BAGASSE		
	Bagasse % Cane	27.83	28.65
	Filter Cake % Cane	4.00	4.00
3.	STORE USED		
	a) Rice Husk + Khuddi % Cane	0.089	0.047
	b) Fire Wood % Cane	-	<u>.</u>
	c) Bagasse Purchased	-	-
	d) Sulphur % Cane	0.04	0.04
	e) Lime % Cane	0.14	0.15
	f) Lubricants Oil % Cane	0.21	0.20
	g) Lubricants Grease % Cane	0.12	0.11
	h) Tube Cleaning Chemicals	0.10	0.11
	i) Caustic Soda	0.38	0.45
	j) Dissolve 2P	0.003	0.013
	k) Washing Soda	0.060	0.077
	l) Phosphoric Acid % Cane	0.041	0.076
	m) Viscosity Reducer Antifoam	0.009	0.015
	n) Biocide, Bleaching Powder	0.086	0.081
	o) Flocculating Agent/Magna Floc % Cane	0.019	0.019
	*This includes 1850 Qtls B.I.S.S above 90° Po		

^{*} This includes 1225 Qtls B.I.S.S above 90° Poler A. B. Sugars Ltd.

S.No. Pa	rticulars	2024-25	2023-24
p):	Sodium Hypochlorite	0.004	0.009
q) 9	Sugar Colour Reducer	0.13	0.13
r) E	.T.P Chemicals	W.	0.25
1	Hydrated lime	0.005	0.005
1	Bionics-Nano-Sug (1000 & 2000)	0.019	0.011
1	Nutrition-Bet-Nutri-9003	0.004	0.007
. AN	ALYSIS		0.007
	Sugar %	10.95	10.92
	Fibre %	13.26	13.63
PRI	MARY JUICE		25.05
	Sugar %	13.62	14.12
	Brix %	17.21	17.45
	Purity %	79.14	80.92
MIX	(ED JUICE		00.52
	Sugar %	9.80	10.21
	Brix %	12.68	12.92
	Purity %	77.29	79.02
LAS	T MILL JUICE		75.02
	Sugar %	2.23	2.42
	Brix %	3.07	3.31
	Purity %	72.64	73.11
CLEA	AR JUICE		75.11
	Sugar %	10.25	10.70
	Brix %	13.24	13.51
	Purity %	77.42	79.20
SULF	HURED SYRUP		79.20
	Sugar %	53.41	55.70
	Brix %	69.44	
	Purity %	76.92	70.51
MAS	SECUITE	70.52	79.00
A	Brix %	92.68	02.77
	Purity %	89.19	92.77
В	Brix %	93.99	90.42
	Purity %	76.16	93.70
C	Brix %	100.17	79.06
	Purity %	52.80	99.99
B1	Brix %		55.10
	Purity %	98.11	97.77
SCP	Brix %	58.77	61.63
	Purity %	94.52	94.78
A1	Brix %	74.28	77.76
, , _		93.35	93.08
	Purity %	For A. B. Sugars Ltd.	79.95

S.No	. Particulars		2024-25	2023-24
9.5	A-Heavy	Brix %	79.29	78.02
		Purity %	77.31	80.25
	A-Light	Brix %	71.57	71.09
		Purity %	91.02	92.50
	B-Heavy	Brix %	85.56	85.67
		Purity %	61.50	61.11
	C-Light	Brix %	78.62	81.54
		Purity %	71.86	74.56
	B1-Heavy	Brix %	89.43	89.45
		Purity %	39.55	42.43
	A1-Heavy	Brix %	84.22	83.65
		Purity %	59.69	63.99
10.	SUGAR (AVER	AGE)		
	White Sugar	Sugar %	99.88	99.87
		Moist. %	0.02	0.03
11.	FINAL MOLAS	SES		*
		Sugar %	26.19	25.58
		Brix %	86.91	85.06
		Purity %	30.13	30.07
12.	BAGASSE			,
		Pol %	1.98	1.90
		Moist. %	49.61	49.83
		Fibre %	47.66	47.57
13.	FILTER CAKE	Sugar %	1.90	2.09
L4.	MILL EXTRACT	TON BOILING HOUSE OVER		2.03
	Mill Extraction		94.98	95.05
	Reduced Mill	Extraction (Deer)	95.31	95.52
	Boiling House		85.79	86.80
	Reduced Boilin	ng House Extraction	91.47	91.23
	Overall Extrac		81.37	82.50
	Reduced Over		87.18	
5.	SUGAR BALAN		07.10	87.14
	Sugar in Cane		10.95	10.02
	Sugar in Mixed	Juice	10.40	10.92
	Sugar in Bagass		0.55	10.38
	Sugar in Press (0.08	0.54
	Sugar in Sugar			0.08
	Sugar in Final N	lolasses	8.91	9.01
	Sugar in Undet		1.32	1.22
	Total Losses	Simileu	0.09	0.07
	10101 103363		2.04	1.91

(In Bagasse, filter cake, molasses & undetermined)

For A. B. Sugars Ltd.

S.No.	Particul	ars				20	24-2	5	20	23-24	ļ
16.	AREA AND	YIELD O	F CANE I	N FACTO	ORY FAR	М					
	Total Area	of Farm	(Hectare	s)		5.5	;		5	5	
	Area unde	r Cane				196	500			600	
	Quantity o	f Cane (C	QTLS)			100	044058	.90		15482.5	55
	Average Yi	eld Hecta	ire			512	2.45		50	5.89	
	VARIETY										
		COI	COJ	СО	СО	СО	COI	ов соя	s co	PB CC	OPB
		85	64	89003	98014	118	95				212
		СОРВ	COPB	COH	CO	CO	СО	COVSI	со	СОРВ	COI
		93	94	160	5009	0238	0239	3102	15023	96	88
		COH	CO	COLK	СО	РВ С	OVSI	СО	COI	30	00
		0119	15027	1420	1 98		005	11015	83		

I hereby declare that the figures given in this return are complete and true to the best of my knowledge and belief.

Afthred. **AMARJEET SHARDA**

MANAGER (Q.C)

K.K.MISRA G.M (P)

BALWANT SINGH GAREWAL

PRESIDENT

For A. B. Sugars Ltd.

A.B. SUGARS LIMITED, RANDHAWA (DASUYA) DISTT: HOSHIARPUR (PUNJAB)

Additional information along with MFG. Report.

S.No.	Particulars	2024-25	2023-24
1.	Mill Extraction	94.98	95.05
2.	Reduced Mill Extraction (Deer)	95.31	95.52
	Reduced Mill Extraction (Mittal)	95.86	96.03
3.	Boiling House Extraction	85.79	86.80
4.	Overall Extraction	81.37	82.50
5.	R.B.H Extraction (Deer)	91.47	91.23
6.	Reduced Overall Extraction Gundu Rao	91.26	90.78
7.	Undiluted Juice Lost % Fibre	33.28	31.32
8.	Virtual Purity of Final Molasses	32.59	33.21
9.	A- Massecuite % Cane	20.95	22.25
10.	B- Massecuite % Cane	11.62	11.66
l1.	C- Massecuite % Cane	7.54	7.30
L 2.	C1- Massecuite % Cane	3.93	3.73
	A1-Massecuite % Cane	3.96	4.16
	Added Water % Fibre	258.75	224.65
	Java Ratio	80.40	77.34
	Steam % Cane	40.65	42.50
	ERQV	,	
	(a) MJ/PJ	95.27	95.36
	(b) LMJ/PJ	83.39	80.91
	Grade Wise Sugar Production		
	2024-25 (Qtls)	% 2023-24	(Qtls) %
	L-31 (50 KG) 339550 / 169775	18.91 320760	/ 160380 17.93
	M-31 (50 KG) 1410720 / 705360	78.58 1429120	/ 714560 79.89
	5-31 (50 KG) 41200 / 20600		/ 18280 2.04
	3.I.S.S. (0.50 KG) 3700 / 1850	0.21 2450	1225 0.14
	FOTAL 897585	100%	894445 100%

President

G.M (P)

G.M (Account)

G.M (Cane)

Manager (Q.C)

Sh.Balwant Singh Garewal

Sh. K.K Misra

Sh. Bhopal Singh

Sh. Pankaj Kumar

Sh. Amarjeet Sharda

AMARJEET SHARDA

MANAGER (Q.C)

K.K.MISRA

BALWANT SINGH GAREWAL

G.M (P)

PRESIDENT

For A. B. Sugars Ltd.

(Authorised Signatory)

A. B. Sugars Ltd. ANNEXURE - II ETP_AB SUGAR_Hoshiarpur

From: 2024-11-01 18:00:00 To: 2025-05-31 15:39:00

		. , , , , , , , , , , , , , , , , , , ,	0.00,10. 2025	0-05-31 15:39	:00
Timestam	р рН	COD	TEMP.	BOD	
03-Dec-2024 00:00				BUU	TSS
04-Dec-2024 00:00	7.47	52.9	17.11	10.21	32.83
05-Dec-2024 00:00	6.91	58.26	18.21	9.67	31.08
06-Dec-2024 00:00	6.23	65.08	20.34	8.72	28.04
07-Dec-2024 00:00	7.12	72.25	22.58	10	32.16
08-Dec-2024 00:00	6.94	70.63	22.07	9.72	31.24
09-Dec-2024 00:00	7.2	81.81	25.57	12.11	32.4
10-Dec-2024 00:00	7.5	84.17	26.3	14.26	33.77
11-Dec-2024 00:00	7.33	81.86	25.58	13.93	32.99
12-Dec-2024 00:00	7.15	78.65	24.58	13.58	32.17
13-Dec-2024 00:00	7.28	62.38	19.49	13.83	32.75
14-Dec-2024 00:00	7.33	71.94	22.48	13.93	32.99
15-Dec-2024 00:00	7.41	75.89	23.71	14.09	33.36
16-Dec-2024 00:00	7.69	76.47	23.9	14.61	34.6
17-Dec-2024 00:00	7.69	79.09	24.72	14.6	34.59
18-Dec-2024 00:00	7.87	75.46	23.58	14.95	35.41
19-Dec-2024 00:00	7.59	80.3	25.09	14.42	34.14
20-Dec-2024 00:00	7.45	81.13	25.35	14.16	33.54
21-Dec-2024 00:00	7.41	81.1	25.34	14.09	33.36
22-Dec-2024 00:00	7.51	80.53	25.16	14.28	33.82
23-Dec-2024 00:00	7.62	76.7	23.97	14.48	34.28
24-Dec-2024 00:00	7.65	73.25	22.89	14.53	34.41
25-Dec-2024 00:00	7.67	72.73	22.73	14.58	34.53
26-Dec-2024 00:00	7.71	71.29 For A.	B. Sugars Ltd.	14.65	34.69
	Donastal		Authorical Signatory)		

Timestan	np	pH C	COD TEMP		
27-Dec-2024 00:00	7.74	63.88	19.96	14.72	7SS 34.85
28-Dec-2024 00:00	7.54	72.95	22.79	14.32	33.92
29-Dec-2024 00:00	7.57	67.98	21.24	14.39	34.07
30-Dec-2024 00:00	7.66	65.34	20.42	14.56	34.49
31-Dec-2024 00:00	7.68	70.61	22.07	14.59	34.55
01-Jan-2025 00:00	7.43	71.71	22.41	14.12	33.44
02-Jan-2025 00:00	7.5	76.88	24.02	14.25	33.74
03-Jan-2025 00:00	7.48	77.44	24.2	14.22	33.68
04-Jan-2025 00:00	7.43	79.17	24.74	14.12	33.44
05-Jan-2025 00:00	7.28	83.07	25.96	13.83	32.76
06-Jan-2025 00:00	7.19	79.6	24.89	13.67	32.37
07-Jan-2025 00:00	7.02	73.49	22.96	13.34	31.58
08-Jan-2025 00:00	7.18	70.69	22.09	13.63	32.29
09-Jan-2025 00:00	7.38	70.74	22.11	14.02	33.2
10-Jan-2025 00:00	7.27	72.94	22.79	13.81	32.71
11-Jan-2025 00:00					
12-Jan-2025 00:00	7.14	76.24	23.83	13.56	32.12
13-Jan-2025 00:00	7.11	73.83	23.07	13.51	32
14-Jan-2025 00:00	7.3	75.77	23.68	13.86	32.83
15-Jan-2025 00:00	7.44	74.47	23.27	14.13	33.46
16-Jan-2025 00:00	7.41	70.17	21.93	14.08	33.35
17-Jan-2025 00:00	7.44	66.86	20.89	14.13	33.46
18-Jan-2025 00:00	7.44	73.29	22.88	14.13	33.48
19-Jan-2025 00:00	7.39	79.61	24.88	14.05	33.27
20-Jan-2025 00:00	7.26	82.3	25.72	13.79	32.66
21-Jan-2025 00:00	7.35	84.33	For A. B. Sugars Lt		33.1
22-Jan-2025 00:00	7.33	85.19	26.62	13 92	32.98
	Reported	via: https://tpro.telsv	(Authorised Signato	ny)	14

Timestan	np pH	COD			
23-Jan-2025 00:00	7.7	85.38	TEMP. 26.68	322.38	TSS 34.65
24-Jan-2025 00:00	7.78	85.11	26.6	14.6	35.02
25-Jan-2025 00:00	7.93	82.96	25.92	13.92	35.67
26-Jan-2025 00:00	8.25	80.68	25.21	13.21	37.11
27-Jan-2025 00:00	8.14	78.25	24.45	12.45	36.63
28-Jan-2025 00:00	8.06	80.41	25.13	13.13	36.29
29-Jan-2025 00:00	8.06	79.59	24.87	12.87	36.29
30-Jan-2025 00:00	7.99	83.73	26.17	14.17	35.97
31-Jan-2025 00:00	8.03	81.82	25.57	13.57	36.13
01-Feb-2025 00:00	7.89	81.45	25.44	13.45	35.51
02-Feb-2025 00:00					
03-Feb-2025 00:00	7.49	83.97	26.24	14.24	33.7
04-Feb-2025 00:00	7.47	83.04	25.95	13.95	33.62
05-Feb-2025 00:00					
06-Feb-2025 00:00					
07-Feb-2025 00:00					
08-Feb-2025 00:00					
09-Feb-2025 00:00	7.62	84.56	26.42	14.42	34.28
10-Feb-2025 00:00	7.7	83.64	26.14	14.14	34.65
11-Feb-2025 00:00	7.71	81.51	25.47	13.47	34.71
12-Feb-2025 00:00	7.8	83.56	26.11	14.11	35.12
13-Feb-2025 00:00	7.83	81.15	25.36	13.36	35.23
14-Feb-2025 00:00	7.83	80.15	25.05	13.05	35.24
15-Feb-2025 00:00	7.88	74.26	23.2	11.21	35.46
16-Feb-2025 00:00	7.74	81.43	25.44	13.45	34.84
17-Feb-2025 00:00	7.66	80.56 For	A ₂ B ₁ Sugars Lt		34.47
18-Feb-2025 00:00	7.78	76.03	23 Thorised Signato		35.01
	Reported via:	https://tpro_televe_in_k			15

Timestan	nn	pH COD			
19-Feb-2025	7.84	PH COD 84.07	TEMP. 26.27	THE RESERVE OF THE PARTY OF THE	TSS
00:00 20-Feb-2025	7.76			14.27	35.27
00:00	7.70	84.3	26.34	14.34	34.9
21-Feb-2025 00:00	7.71	82.25	25.7	13.7	34.68
22-Feb-2025 00:00	7.69	82.16	25.67	13.67	34.62
23-Feb-2025 00:00	7.67	86.7	27.1	15.09	34.5
24-Feb-2025 00:00	7.63	83.58	26.11	14.12	34.35
25-Feb-2025 00:00	7.58	82.77	25.87	13.87	34.11
26-Feb-2025 00:00	7.41	82.1	25.65	13.65	33.36
27-Feb-2025 00:00	7.34	81.74	25.54	13.54	33.01
28-Feb-2025 00:00	7.22	83.85	26.2	14.2	32.5
01-Mar-2025 00:00	7.19	82	25.62	13.62	32.35
02-Mar-2025 00:00	7.42	79.05	24.7	12.7	33.39
03-Mar-2025 00:00	7.52	80.04	25.01	13.01	33.83
04-Mar-2025 00:00	7.45	80.21	25.06	13.06	33.5
05-Mar-2025 00:00					
06-Mar-2025 00:00	7.42	83.23	26.01	14.01	33.4
07-Mar-2025 00:00	7.41	78.87	24.64	12.65	33.36
08-Mar-2025 00:00	7.41	77.39	24.19	12.19	33.33
09-Mar-2025 00:00					7 ac
10-Mar-2025 00:00	7.31	82.55	25.79	13.8	32.9
11-Mar-2025 00:00	7.38	76.22	23.81	11.82	33.19
12-Mar-2025 00:00	7.32	84.95	26.55	14.55	32.94
13-Mar-2025 00:00	7.38	78.6	24.56	12.56	33.23
14-Mar-2025 00:00	7.47	86.6	27.06	15.06	33.62
15-Mar-2025 00:00	7.53	79.15	24.73	12.74	33.89
16-Mar-2025 00:00	7.46	86.84 For	A.B. Sugars L	td] 5.14	33.58
17-Mar-2025 00:00	7.51	78.93	24.66	12.67	33 79
	Reported	via: https://tpro.telsvs.in.b	(Authorised Signat		16

Timestam	o p⊦	COD	TEMP.	BOD	
18-Mar-2025 00:00	7.43	89.5	27.97	15.97	TSS 33.44
19-Mar-2025 00:00	6.96	91.04	28.45	16.45	31.34
20-Mar-2025 00:00	7.56	82.87	25.9	13.9	34.04
21-Mar-2025 00:00	7.68	74.23	23.19	11.2	34.55
22-Mar-2025 00:00					
23-Mar-2025 00:00	7.62	84.85	26.51	14.51	34.27
24-Mar-2025 00:00	7.73	79.53	24.85	12.85	34.79
25-Mar-2025 00:00	7.74	81.18	25.37	13.37	34.84
26-Mar-2025 00:00	7.74	78.3	24.47	12.47	34.84
27-Mar-2025 00:00	7.6	86.62	27.07	15.07	34.19
28-Mar-2025 00:00	7.7	76.43	23.88	11.88	34.63
29-Mar-2025 00:00					
30-Mar-2025 00:00					
31-Mar-2025 00:00					
01-Apr-2025 00:00				•	
02-Apr-2025 00:00					
03-Apr-2025 00:00					
04-Apr-2025 00:00	7.87	84.38	26.37	14.37	35.42
05-Apr-2025 00:00	7.88	71.34	22.29	10.29	35.47
06-Apr-2025 00:00	7.78	85.22	26.63	14.63	34.99
07-Apr-2025 00:00	7.79	80.42	25.13	13.13	35.07
08-Apr-2025 00:00					
09-Apr-2025 00:00	7.77	84.71	26.47	14.47	34.98
10-Apr-2025 00:00	7.74	84.19	26.29	14.31	34.81
11-Apr-2025 00:00	7.78	77.92	24.35	12.35	35
12-Apr-2025	7.9	74.05 For A	A. B ³ Sugars Ltd.	11.14	35.53
00:00		1017			

Timestam	p	pH COD	TEMP.	BOD	
14-Apr-2025 00:00	8.02	76.4	23.87	11.87	TSS 36.11
15-Apr-2025 00:00	7.13	78.84	24.64	12.64	32.08
16-Apr-2025 00:00	6.55	81.24	25.38	13.39	29.47
17-Apr-2025 00:00					0.5
18-Apr-2025 00:00					
19-Apr-2025 00:00					
20-Apr-2025 00:00					
21-Apr-2025 00:00	6.5	81.12	25.35	13.35	29.24
22-Apr-2025 00:00	6.5	81.23	25.39	13.39	29.26
23-Apr-2025 00:00	6.45	81.09	25.34	13.34	29.01
24-Apr-2025 00:00	6.41	81.13	25.35	13.35	28.86
25-Apr-2025 00:00	6.44	81.92	25.6	13.6	28.98
26-Apr-2025 00:00	6.49	82.23	25.7	13.7	29.2
27-Apr-2025 00:00	6.43	81.44	25.45	13.45	28.95
28-Apr-2025 00:00	6.64	78.57	24.55	12.55	29.89
29-Apr-2025 00:00	6.47	81.27	25.4	13.4	29.1
30-Apr-2025 00:00	6.55	82.54	25.79	13.79	29.48
01-May-2025 00:00	6.4	81.45	25.45	13.45	28.8
02-May-2025 00:00	6.39	81.03	25.32	13.32	28.78
03-May-2025 00:00	6.47	81.51	25.47	13.47	29.12
04-May-2025 00:00	6.45	81.3	25.4	13.41	29.04
05-May-2025 00:00	6.4	81.12	25.35	13.35	28.82
06-May-2025 00:00	6.43	81.65	25.52	13.52	28.91
07-May-2025 00:00	6.54	81.94	25.61	13.61	29.44
08-May-2025 00:00	6.78	81.68	25.52	13.52	30.52
09-May-2025 00:00	6.41	81.32 For A F	25.41	13.41	28.83
10-May-2025 00:00	6.6	84.12	S. Sugars Ltd.	14.29	20.72
20.00	Reported	(Au	thorised Signatory)		18

(Authorised Signatory)
Reported via: https://tpro.telsys.in by user: deshraj.absl@wave1group.in

pH COD	TEMP	
6.98	TEMP. BOD 25.79 13.79 31	.41
7.17 80.96	5.3	
7.27 77.73	120	
8.02 87.68 2	7.4 15.4 36.	¥
7.27 77.73 2	4.29 12.29 32.	71

A.B. SUGARS LIMITED, DASUYA

MOCK DRILL EXERCISE RECORD (2024-25)

For A. B. Sugars Ltd.

- Thro क्रिग्रा 1100 1100 MIII (19) 3 811 steet End MIII 1 6-co Time (60 09) 1600 160 Por 2 225 सिंहर-ने हर ही ड किइ अन्स हिए मार् द्रमार्डि मार्ड पाछी 163 3 Both Gain Estima Pero Col 2 603 इमडमाड्र देरम प्रहि क्या उवस्था मार प्राची ह 24 mor ang 22 3 3 42 23 3 95, 28 रेट्डी अर्टी ट्रेंड करकर्त माडे पादप्पा प्रवेष पाइप my 2 3 3 (3 x 313 / 2 25) rm, Sol mi 23 3 4 8 5 36 5 23 A SI MI CN3 213 Dail Arey 8416 Shex 215 उंग्रह्मी 2 withour 3 ग्रंदी दिस 312 strate ! 30ch Des XI 13/19 0 5 0 S/cd-15 ASSU-25 3144-14 0 Spe. 4-14 0 0 Sul of 0 0 0 JAS 1- 0-1 Insl spad-8100 Sul) (ns/-* 02 da Sul INS Y. Sul-Sul lange culated Balderst S- Bernin Baldersm Las derising Del der Sin 087 500 C 30 OSU Shift 0 V 0 Date 4 06 24 10 23 For A. B. Sugars 1005 17 24 rised Signatory) Savo 5 4 21

	Remaile	New Market			M	Jun M
	J. M. C. J. W. W. C. J. W. W. C. J. W. W. C. J. W. W. C. J. W.	871	81)	8)	6)	96)
	d with starts	8 9	(29)	39)	0.91	1,600
	Daill Area	123 3802 Again 23 mor Elas 25 Eld 3302 2n 312 mz 412 2 min 412 [41 2302 2n 312 mz 412 2 min 41 min 1	20 5 1 1 1 2 2 2 4 2 2 2 4 2 2 2 4 2 1 2 2 2 4 2 1 2 2 2 4 2 1 2 2 2 4 2 1 2 2 2 4 2 1 2 2 2 4 2 1 2 2 2 4 2 1 2 1	क्षाम् हर्ष	Mary Control of the state of th	21 Eles Eles 20 4 Les equines en 1 Les 23 Eles 1 Eles milionités en 2 milionit
	-Strength	3/28 - 01 	1128-01 Slad 15	126.01 346.01 346.01	Sal 15	1 1 0 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
	Laster lator	cso balder Singh	Pelder sma	Balder Smg	dalder Imp	Salder Sim
	Ships	U	**	4	8	0
	मुख	15:51 ya'c1	32 34	For A. B. Su	gars td.	10 SE
e j	3		U	(Authoris	ed Signatory)	22

1100 160 1600 009 उरित्र कर्राटी दिस प्रथम यम्हाद्याम माश्वाप्राप्त Ed my late Bry Anes 20 39 26 C गर्याड बोडी Jue 1 व्याप्रकर 5 0 0 ō 0 Se. 4- 14 O 0 0 869 128 -Sall Sall 88 \$ 45 S 898 Shifty Karrioter Balders Saldeni 68 200 080 4 U od For A. 13 .8.24 B. Sugars 12-9-24 20-8-24 · rato

er , en tillermandhe			2025 th 2026	1
11	the same	Participation strength		Rom
	19.50	& alder Bit 2ml - 01 8 alder Bit 38 ald - 17	123 3/34 22114 23/m (2021/39/34) 1600 (100 (100 (100 (100 (100 (100 (100	1921
And Andrews			2184. m3 2n31 el21/1/22 3012	
	J. 24.71	Roldersmy Suf- of	16.3 2136 Grin 231 m (Edals) 1600 1700 C 3.29 Fin Ed 20 mi 4 m 10 m	
	Po John	CSO (nsl- o)	m3 m3 m3 \$ 2034 21 30/21 Ingles m1 (31 mm) (20 (100) 100 3/15, (61) 14 20 12 25 203 3/15, (61) 14 20 12 25	Mea
green to the second	A. B. Sugars Ltd. (Authorised Signatory)	01697	History was expected as the mass of the same of the mass of the same of the sa	
and the second				

ੈ ਪੰਜਾਬ ਪ੍ਰਦੂਸਣ ਰੋਕਥਾਮ ਬੋਰਡ

ਜੋਨਲ ਪ੍ਰਯੋਗਸਾਲਾ, ਫੋਕਲ ਪੁਆਇੰਟ, ਪੀ:ਐਸ:ਆਈ:ਈ:ਸੀ ਵਾਟਰ ਟੈਕ', ਜਲੰਧਰ ਫੋਨ ਨੰਬਰ : 0181- 2600301

www.ppcb.gov.in

ਈ ਮੇਲ : zolabjalandhar@gmail.com

AIR/WATER SAMPLE ANALYSIS REPORT

2	Laboratory Sample No	Lab/Air / 205 /2024
	Name of industry	M/s A.B Sugar Ltd, Vill. Randhawa, Tehsil Dasuya, Hoshiarpur.
	Name of Sample Collecting Officer	Er. Deepak Chadha (EE) Er. Jatinder Singh (AEE) Sh. Baldeep Singh (JSO)
	Type of Sample	Stack Monitoring
5.	Date of Sample Collection	04.12.2024
3.	Date of Sample Receipt in Lab	05.12.2024
7.	Point of sample collection	As per data sheet

DECLU TO

	RESU	JLIO	
Sr. No	PARAMETERS	RESULT	Maximum Limit
1.	Particulate Matter (Boiler @ 80 TPH) mg/Nm3 at 12% CO ₂	120	150
2.	Particulate Matter (Boiler @ 120 TPH) mg/Nm3 at 12% CO ₂	100	150

Note:- If any, other limits/specific standards have been prescribed time to time by MoEF & CC, CPCB and PPCB, then the other limits/specific standards would prevail subject to clarification from the concerned Regional office.

Zonal Lab, Jalandhar

Endst. No. 3363 -64

Dated: 16/12/34

A copy of the above is forwarded to the following for information & necessary action along with data sheet to: -

- 1. The Senior Environmental Engineer, Punjab Pollution Control Board, Zonal office, Jalandhar
- 2. The Environmental Engineer, Regional Office, Hoshiarpur along with extra copy of analysis report and data sheet for further transmission to the industry as per rules

Asstt Scientific Officer Zonal Lab, Jalandhar

For A. B. Sugars Ltd.

🐷 ਪੰਜਾਬ ਪ੍ਰਦੂਸਣ ਰੋਕਥਾਮ ਬੋਰਡ 🐝

ਜੋਨਲ ਪ੍ਰਯੋਗਸਾਲਾ, ਫੋਕਲ ਪੁਆਇੰਟ, ਪੀ:ਐਸ:ਆਈ:ਈ:ਸੀ ਵਾਟਰ ਟੈਕਾਂ, ਜਲੰਧਰ

ਫੋਨ ਨੰਬਰ : 0181 2600301 ____www.ppcb.gov.in ਈ ਮੇਲ : zolabjalandhar@gmail.com

AIR/WATER SAMPLE ANALYSIS REPORT

1.	Laboratory Sample No	Lab/Water / 310-11 /2024		
2.	Name of industry	M/s A.B Sugar Ltd,		
		Village Randhawa Tehsil, Dasuya.		
3.	Name of Consula Call at a cost	Distt. Hoshiarpur.		
٥.	Name of Sample Collecting Officer	Er. Deepak Chadha (EE)		
		Er. Jatinder Kumar (AEE)		
4.	Type of Sample	Grab Monitoring		
5.	Date of Sample Collection	18.12.2024		
6.	Date of Sample Receipt in Lab	19.12.2024		
7.	Point of sample collection	As per data sheet		
	R	FSULTS		

S. No		PARAMETERS	Final Outlet of ETP	Final Outlet of STP
1.	рН		7.4	7.5
2.	TSS (mg/l)		. 18	15
3.	TDS (mg/l)		850	305
4.	COD (mg/l)		152	76
5.	BOD (mg/l)		16	10
6.	0 & G (mg/I)	A AMERICAN DESCRIPTION OF THE PARTY OF THE P	40	18
7	MLSS (mg/l)		4.1	4.7
And A many or	MLSS (mg/I)		3210	4

Analyzed by

Scientific Officer Zonal Lab, Jalandhar

Endst. No. 83- 84

Dated: 03-01-2025

A copy of the above is forwarded to the following for information & necessary action along with data sheet:-

- 1. The Chief Environmental Engineer (Water), Punjab Pollution Control Board,
- 2 The Senior Environmental Engineer, Punjab Pollution Control Board, Zonal Office, Jalandhar
- 3. The Environmental Engineer, Regional Office, Hoshiarpur along with extra copy of analysis report and data sheet for further transmission to the industry as per rules.

For A. B. Sugars Ltd.

(Authorised Signatory)

Asstt Scientific Officer Zonal Lab, Jalandhar

	APR-24 AMBIENT AIR QUALITY REPORTS					
	Date: 15.04.2024					
S. NO.	MONITORING STATION	SPM (µg/m3)	SOX (µg/m3)	NOX (μg/m3)		
1	Distillery Gate	15	6	4		
2	ETP	22	4	2		
3	Bottling Yard	18	4	4		

7		MAY-24		
	AMBIENT AIR	QUALITY	REPORTS	
	3		I	Date: 13.05.2024
	MONITORING	SPM	SOX	NOX
S. NO.	STATION	(µg/m3)	$(\mu g/m3)$	$(\mu g/m3)$
1	Distillery Gate	28	4	4
2	ETP	22	8	6
3	Bottling Yard	30	5.	6
		JUN-24		
	AMBIENT AIR	QUALITY	REPORTS	
				Date: 12.06.2024
	MONITORING	SPM	SOX	NOX
S. NO.	STATION	(μg/m3)	$(\mu g/m3)$	$(\mu g/m3)$
1	Distillery Gate	32	9	8
2	ETP	36	6	6
3	Bottling Yard	28	8	4

JUI-24						
	AMBIENT AIR QUALITY REPORTS					
Date: 10.07.2024						
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX (μg/m3)	NOX (μg/m3)		
1	Distillery Gate	36	6	6		
2	ETP	28	5	6		
3	Bottling Yard	35	4	5		

(Authorised Signatory)

	AMBIENT AIR	AUG-24 R OUALITY	REPORTS	7
	MONITORING		I	Date: 12.08.2024
S. NO.	STATION	SPM (μg/m3)	SOX (μg/m3)	NOX
2	Distillery Gate	38	(μg/III3) 7	(μg/m3)
3	ETP Pottling V 1	40	- 4	1
3	Bottling Yard	32	7	6

	AMBIENT AIR	SEP-24 R QUALITY	REPORTS	S
S. NO.	MONITORING STATION	SPM	SOX	Date: 10.09.2024 NOX
1	Distillery Gate	$(\mu g/m3)$	$(\mu g/m3)$	$(\mu g/m3)$
2	ETP	26	2	4
3	Bottling Yard	20	1	2
	Zotting Talu	24	8	4

		OCT-24		
	AMBIENT AII	R QUALITY	REPORT	S
S. NO.	MONITORING	SPM	SOX	Date: 14.10.2024
2	Distillery Gate ETP	(μg/m3) 14	(μg/m3)	(μg/m3)
3	Bottling Yard	28		2
	AMERICA	NOV 24	-	2
	AMBIENT AIR	QUALITY	REPORTS	
	MONITORING	-	I	Date:11.11.2024
S. NO.	STATION Distillery Gate	SPM (μg/m3)	SOX (μg/m3)	NOX (μg/m3)
2	ETP	16	-	2
3	Bottling Yard	14	-	2

AMBIENT AIR QUALITY REPORTS						
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX	NOX		
2	Distillery Gate ETP	26	(μg/m3)	(μg/m3)		
3	Bottling Yard	14	-			
	- John B 1 alu	10	2	-		

(Authorised Signatory)

JAN-25						
	AMBIENT AIR	QUALITY	REPORT	S		
Date: 08.01.2025						
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX (µg/m3)	NOX (μg/m3)		
1	Distillery Gate	16	2	-		
2	ETP	10	2	2		
3	Bottling Yard	8	-	-		

	AMBIENT AIR QUALITY REPORTS					
Date: 10.02.2025						
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX (μg/m3)	NOX (μg/m3)		
1	Distillery Gate	24	2			
2	ETP	10	2	-		
3	Bottling Yard	22	2	-		

	MAR-25					
	AMBIENT AIR QUALITY REPORTS					
, Date: 11.03.2025						
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX (µg/m3)	NOX (μg/m3)		
1	Distillery Gate	22	2	2		
2	ETP	24	6	2		
3	Bottling Yard	26	2	2		

	JAN-25					
	AMBIENT AIR	QUALITY	REPORTS	=		
	Date: 08.01.2025					
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX (µg/m3)	NOX (μg/m3)		
1	Distillery Gate	16	2	-		
2	ETP	10	2	2		
3	Bottling Yard	8	-	-		

		FEB-25		
	AMBIENT AIR	QUALITY	REPORTS	8
				Date: 10.02.2025
S. NO.	MONITORING STATION	SPM (μg/m3)	SOX (μg/m3)	NOX (μg/m3)
1	Distillery Gate	24	2	-
2	ETP	10	2	-
3	Bottling Yard	22	2	-

		MAR-25		
	AMBIENT AIR	QUALITY	REPORTS	3
				Date: 11.03.2025
S. NO.	MONITORING STATION	SPM (μg/m3)	, SOX (μg/m3)	NOX (μg/m3)
1	Distillery Gate	22	2	2
2	ETP	24	6	2
3	Bottling Yard	26	2	2

(Authorised Signatory)

	NOISE LEV	R-24 EL REPORT	Date: 15.04.2024
	· · · · · · · · · · · · · · · · · · ·	DAY (SPL)	NIGHT (SPL)
S. NO.	MONITORING STATION	20	16
1	Distillery Gate	24	22
2	ETP	20	20
3	Bottling Yard	22	15
4	Bottling Hall		

	MA	Y-24 FL DEPORT	
N	NOISE LEV	EL REPORT	Date: 13.05.2024
	THOM STORY	DAY (SPL)	NIGHT (SPL)
S. NO.	MONITORING STATION	30	23
1	Distillery Gate	24	20
2	ETP	26	16
3	Bottling Yard	20	20
4	Bottling Hall	20	The state of the s

	JUN	N-24	
	NOISE LEV	EL REPORT	Date: 12.06.2024
	- ATTACN	DAY (SPL)	NIGHT (SPL)
S. NO.	MONITORING STATION	34	26
1	Distillery Gate	32	28
2	ETP	24	20
3	Bottling Yard	22	17
4	Bottling Hall		

	JUI	L-24	
n	NOISE LEV	EL REPORT	Date: 10.07.2024
	TION	DAY (SPL)	NIGHT (SPL)
S. NO.	MONITORING STATION	24	22
1	Distillery Gate	26	20
2	ETP	20	17
3	Bottling Yard		

	AUG-24 NOISE LEVEL	REPORT	
N.	NOISE LEVEE	KET OTT	Date: 12.08.2024
N	CONTRACTOR ON	DAY (SPL)	NIGHT (SPL)
S. NO.	MONITORING STATION	20	18
1	Distillery Gate	22	20
2	ETP		17
3	Bottling Yard For A. B. Sugars	22	,
	(Authorise Sign		

	. SE	P-24	
	NOISE LEV	EL REPORT	
			Date: 10.09.2024
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)
1	Distillery Gate	22	20
2	ETP	24	18
3	Bottling Yard	20	16
			*

	OC	T-24	
	NOISE LEV	EL REPORT	
			Date: 14.10.2024
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)
1	Distillery Gate	26	18
2	ETP	20	16
3	Bottling Yard	22	18
10	808		

	NO	V-24	
	NOISE LEV	EL REPORT	P 1
	82 1	11 846 V	Date: 11.11.2024
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)
1	Distillery Gate	, 22	14
2	ETP	20	16
3	Bottling Yard	20	14
	5		

	DE	C-25			
	NOISE LEV	EL REPORT			
	Date: 10.12.2024				
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)		
1	Distillery Gate	20	20		
2	ETP	22	18		
3	Bottling Yard	20	22		
4	Bottling Hall				

	JAN-25					
	NOISE LEVI	EL REPORT	*			
			Date: 08.01.2025			
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)			
1	Distillery Gate	24	18			
2	ETP	22	10			
3	Bottling Yard	19	12			
4	Bottling Hall For-A.B. Susia	rest.tdd.				

	FEB-25					
NOISE LEVEL REPORT						
			Date: 10.02.2025			
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)			
1	Distillery Gate	20	18			
2	ETP	18	21			
3	Bottling Yard	_ 20	24			

	MAR-25					
NOISE LEVEL REPORT						
2 2		8.0	Date: 11.03.2025			
S. NO.	MONITORING STATION	DAY (SPL)	NIGHT (SPL)			
1	Distillery Gate	20	20			
2	ETP	22	24			
3	Bottling Yard	20	16			
4	Bottling Hall					

COMPLIANCE REPORT OF THE ENVIRONMENTAL CLEARANCE GRANTED BY THE MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE VIDE THEIR LETTER F.NO. IA-J-11011/764/2007-IA II (I) DATED 5TH JANUARY 2021

POINT		COMPLIANCE STATUS
A.	SPECIFIC CONDITIONS:-	
i)	The Company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EMP in respect of environmental management and risk mitigation measure relating to the project shall be implemented.	We ensure for the same.
II)	As already committed by the project Proponent, Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises. Treated effluent shall be reused in the process/utilities in the Sugar Unit and in the Distillery Unit. Treated Industrial effluent shall not be used for gardening/green belt development/ horticulture in the project area. Revised condition (Approved in Amendment in EC Dated 31.3.2022) No Waste/treated water shall be discharged outside the premises. Treated water shall be re-used in the process/utilities in the sugar unit as well as for gardening/green belt development/horticulture in the project area within the premises.	We ensure for the same.

For A. B. Sugars Ltd.

(Authorised Signatory)

iii) Total fresh water requirement shall not exceed 608 Cum/day proposed to be met from bore well/ground water source, prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard.

We have got the permission from Punjab Water Regulation & Development Authority, Chandigarh.

iv) Occupational health centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/masks for personal protection.

We are already having Dispensary in our factory campus where the Doctor/Compounder is available round the clock. We maintain all the record of health check up of workers and being sent regularly to the Ministry alongwith our Compliance reports. We ensure for further betterment in the same.

The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes (c) Use of automated filling to minimize spillage (d) use of close feed system into batch reactors (e) venting equipment through vapour recovery system (f) use of high pressure hoses for equipment clearing to reduce wastewater generation.

We ensure for the same.

For A. B. Sugars Ltd.

vi)	The green belt of at least 5-10 m width shall be developed in nearly 33% of the total project area, mainly along the plant periphery. Selection of plant species shall be as per the CPCB guidelines to consultation with the State Forest Department. Records of tree canopy shall be monitored through remote sensing map.	We have maintained more than 33% area as green belt.
vii)	The activities and the action plan proposed by the project proponent to address the public hearing and socio-economic issues in the study area shall be completed as per the schedule presented before the committee and as described in the EMP report in letter and spirit. All the commitments made during public hearing shall be satisfactorily implemented. Preference shall be given to local villagers for employment in the unit.	We ensure for the same.

Storm water from the roof top shall be viii) channelized through pipes to the storage tank constructed for harvesting of rain water in the premises and harvested water shall be used for various industrial processes in the unit. No recharge shall be permitted within the premises. Process effluent/any wastewater shall not be allowed to mix with storm water.

We ensure for the same.

ix) There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed on outside on public places.

We are having sufficient space for parking of vehicles of raw mater and ensure that no vehicle shall be parked outside the factory premises/public places.

x) Project proponent shall reduce the quantity of effluents generated in the unit and PP shall install the effective wastewater treatment system. Adequate system shall be in place for controlling the ordour and mitigation measures to protect the contamination of ground/surface water.

We ensure for the same.

Continuous online (24 x 7) monitoring xi) system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration and the data to be transmitted to the CPCB and SCPB server. For online continuous monitoring of effluent of the unit shall be install web camera with nigh vision capability and flow meters in the channel/drain carrying effluent within the premises.

We have already installed system for online continuous monitoring of effluent, web cameras at our ETP as well as Boiler stacks and we ensure for compliance of rest of the directions.

B. General Conditions:

i) No further expansion or modification in the plant, other than mentioned in the EIA Notification, 2006 and its amendments shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of

We commit that we shall not made any further expansion in the plant without prior approval of the Ministry/SEIAA.

deviations or alternations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.

ii) The energy source for lighting purpose shall be preferably LED based or advanced having preference in energy conservation and environment betterment.

We have replaced our various lighting system with LED based of advance technology and regularly doing the same in energy conservation for environment betterment.

the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules 1989 viz. 75 dBA (day time) and 70 dBA (night time).

We are complying with.

relevant measures for improving the social-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villagers and administration and shall be implemented. The company shall undertake eco-development measures including community welfare measures in the project area for the overall improvement of the environment.

We ensure for the same.

The company shall earmarke sufficient V) funds towards capital cost recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate change as well as State Government alongwith the implementation schedule for all the conditions stipulated herein. The funds earmarked for environment management/pollution control measures shall not be diverted for any other purpose.

We ensure for the same.

vi) A copy of the clearance letter shall be sent by the project proponent to the concerned Panchayat, Zila Parishad/Municipal Corporation, Urban local body and the local NGO, if any from whom suggestions/ representations, if any, were received while processing the proposal.

Complied with.

vii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental clearance conditions including results of monitored data (both in hard copies as well as by email) to the respective Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance monthly compliance status report shall be posted on the website of the Company.

We are already doing and ensure for the same in future also.

Copy of Environment clearance letter had been posted in our Company website namely https://absugars.com

The environmental statement for each viii) financial year ending 31st March in Form V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules 1986, as amended subsequently, shall also be put on the website of the company alongwith the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices MOEF&CC by e-mail.

We are already doing and ensure for the same in future also.

The project proponent shall inform the ix) public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at website of the Ministry and at https://parivesh.nic.in/. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned regional office of the ministry.

Complied with.

x) The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.

Complied with.

40

For A. B. Sugars Ltd.

xi) This environmental clearance is granted subject to the final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.

Agreed

For A. B. Sugars Ltd.

ANNEXURE - IX

A.B. SUGARS LTD., DASUYA

ENVIRONMENT MANAGEMENT CELL

Environment management cell is constituted under the supervision of President. In all there are one Asstt. General Manager, Chief Engineer, Manager, Senior chemists, chemists and operators/helpers exclusively for environment monitoring of liquid effluent(daily),ambient air(weekly). A fully-fledged laboratory is also set-up at the cost of 25 lacs to monitor various parameters of air emission, liquid effluent and noise etc.

In our laboratory BOD incubator, COD unit, oven, Ph meter, centrifuge machine, electronic balance, Respirable dust samle, sound level meter, Air monitoring device etc are available for daily monitoring.

Activities of EMC:

- Meeting of all the members has been kept fortnightly for up-dating the position and further improvement.
- 2) Every year we are planning to plant 2000 to 4000 plants for covering the total plantation area, surrounding E.T.P. area and inside the factory premises. Beside this 7 to 8 green gardens are also maintained inside factory.
- 3) It was also under our meeting that air, water and noise monitoring should be done regularly and all data should be kept on board.

For A. B. Sugars Ltd.

42

- 4) It was ensured that fire fights mock drill exercise should be done weekly basis for checking of pump and pipe lines and all the fire fighting cylinder should be kept at already specified places with fully charged on regular basis.
- 5) New wash basins, bathrooms, toilets and urinals has been constructed for giving sufficient and suitable sanitation facilities for workers to maintain proper standard of hygiene.
- 6) Electro-magnetic flow meters has been installed on all the measuring station for controlling water, effluent etc .
- 7) All the ash shifted from boilers should be sprinkled by water properly and disposed at prescribed place.
- 8) Modification work in Sewage treatment plant was completed for effluent reduction and reuse of water.
- 9) Personal health care check up should be done on regular basis.
- 10) All the scrap material should be kept at one place and cleared on regular basis.
- 11) Rain water harvesting system for rooftops was installed in last one year for collecting rain water.
- 12) All the safety parameters should be maintained properly.
- 13) Environmental management focuses on the improvement of human welfare for present & future generation.
- 14) Using the resources to the extend to which is sustained.
- 15) We have maintained all function that development implement & monitor the environmental Policy of our organization.

For A. B. Sugars Ltd.

(Authorised Signatory)

43

A.B. SUGARS LTD (SUGAR DIVISION)

ENVIRONMENT PROTECTION PLAN (EMP)

A.B. Sugars Ltd. (Sugar Division) is a unit of Wave Group is a highly reputed conglomerate with diverse interests that include Sugar Distillery, Paper, Liquor, Retailing, Construction operation of Multiplexes and distribution and screening of films etc. The groups rapid growth on Indian Corporate scenario rests on its strong foundation of professional management and astute collective enterprise. A.B. Sugars ltd. is promoted by Wave One Group and is having 12000 TCD Sugar Mill and 33 MW Cogeneration Power Plant at Village Randhawa, Teshil Dasuya, District Hoshiarpur, Punjab.

The major Raw Material is Sugarcane. Our Cane crushing capacity is 12,000 Tonn cane/day which generate approximately 142 TPH of Bagasse with fibre content of 12.5% in cane. Sugar cane for the Sugar Mill is transported by road from the nearby areas which has been allotted by Punjab Government. Sugarcane Bagasse which will be available after crushing the cane and will be used as the primary fuel. For 12000 TCD cane crushed approximately 142 TPH net Bagasse shall be generated at 28.5% Bagasse in cane which is utulized for Sugar and Power production in our 80 TPH Boiler and 120 TPH Boiler.

We receive the Sugar cane from growers, after its weighment it is unloaded into the cane carrier. Sugarcane will be chopped to level, partial cut and uniformly fed to the fibrizer to prepare the same for efficient milling. After that juice is extracted in Mill House, then it sent to Clarification section, where the juice is heated to about 70 Deg. C in rapid flow vertical juice heaters of multi circulation type to maintain good co-efficient of heat transfer. Clarified juice from the clarifier is further heated to around 115 Deg.C in a tubular juice heater. After evaporation process, juice passes through Pan boiling, then

44

cooling and curing process start where we separate Sugar as well as Molasses. Sugar goes to Sugar Grader and then finally packed in Bags and stored in the Godown. Molasses which is bye-product of Sugar is sent to Molasses Tanks which is further utilised in our Distillery Unit as raw material.

We are having 2 Boilers having capacity 120 TPH and 80 TPH. We have installed ESP with 120 TPH Boiler and Wet Scrubber with 80 TPH Boiler as Air Pollution Control Devices. Its regular monitoring shall be done by team of PPCB and the results are within prescribed limit of the Board. Moreover, our both stacks are connected with the Camera's and its access with PPCB which are being monitored regularly during cane crushing season.

We are having 4300 Cum/Hr capacity Effluent Treatment Plant in which we treat the effluent generated from Sugar Mill and discharged onto land for irrigation/plantation purpose. We have developed about 55 Acre Plantation area where we discharge the treated effluent. Our ETP is connected with Cameras which is attached with the website of the Board and its regular monitoring is being done by the Officials. We have also installed Online Effluent Monitoring system in which various parameters like pH, COD, BOD, TSS, Flow etc parameter are continuously monitored and this system is also attached with the website of PPCB/CPCB. Sampling is final outlet is being done by the Official of the Board during cane crushing season and its results are within the prescribed limit of the Board.

We have constructed one separate Hazardous Waste Room, where hazardous material such as oil and grease is stored. We have entered into agreement with M/s. J.K. Trading Ltd. and sale the same to him, who provide us Manifest, its proper intimation is being sent to PPCB as well as Returns in the prescribed proforma is also being filled online which is in the record of the Board.

We have having 55 Acre area for plantation, where about 16-18000 Trees of different sizes are there. We are regularly maintaining this plantation area and plant fresh saplings where required.

45

For A. B. Sugars Ltd.

Any undesirable happening of such magnitude & nature resulting in adversity production, loss of life and property, damage to the environment etc is termed as disaster. We had made all essential arrangement to ensure safety and reliability to avoid any accident occurrence in industrial premises. Besides the operating emergency, fire or disaster handling procedures have to be implemented to handle the emergency situation, we have procided various additional safety measures such as to ensure safe condition of equipments, pipelines, vessels, pumps, compressors etc before permitting repair and maintenance work, we have adopted fire and safety equipments, training procedures, locking and unlocking procedure for equipments powered by Electricity, hydraulic, pneumatic and steam etc. We had made one dispensary inside factory campus where one compounder is available at 24 Hrs. We have also prepared onsite emergency plan and copy of which had already submitted to Punjab Pollution Control Board, Regional Office, Hoshiarpur.

46

For A. B. Sugars Ltd.

GREEN BELT DEVELOPMENT

	Year	Area	-	Plants	Species	Expenditure
- 1		Covere	905)	(nos.)		(Lacks)
		(Acre)				
1)	2004-05	2		2000	Eucalyptus	0.5
21	2005.00		100000000000000000000000000000000000000			
2)	2005-06	2.5		3000	Popular &	1
		-			Eucalyptus	
3)	2006-07	3		4000		
/	2000 07	-		4000	Popular,	1
-					eucalt.,Palm	
4)	2007-08	2.5		3000	Eucalyptus	1
					Lucarypeus	1
5)	2008-09	1		1000	Ashoka	0.3
						0.5
6)	2009-10	1	Э,	1000	Eucalypyus	0.3
7)	2010 11					
7)	2010-11	1		1000	Popular,	0.5
					eucalyptus	
8)	2011-12	1		1000		
/	2011 12	<u> </u>		1000	Different varieties	0.6
9)	2012-13	1		1500	shandaril	
			_*	1300	chandani,eucalyptus Toon etc.	0.8
10)	2013-14	1		1500	Popular and eucalyptus	1
				1000	(Surrounding bio-compost)	1
11)	2014-15		Damaged plant replacement	1500	Different varieties	1
						<u> </u>
12)	2015-16		Damaged plants replacement	1000	Popular, eucalyptus	1
121	2046.47					
13)	2016-17		Damaged plant replacement		Different varieties	1
14)	2017-18		Damaged plant and			
14)	2017-18		Damaged plant replacement	1000	Popular, eucalyptus	0.8
15)	2018-19		Damaged plant replacement		Diff	
			Damaged plant replacement		Different varieties	1
16)	2019-20	1	Damaged plant replacement	3000	Different varieties	
				3000	billerent varieties	2
17)	2020-21	0.5	Damaged plant replacement	1000	Different varieties	1
					- Marche varieties	
18)	2021-22	1	Damaged plant replacement	2000	Different varieties	2
10)	2022 22					
19)	2022-23	0.7	Damaged plant replacement	1500	Different varieties	1.5
20)	2022.24	1	D			
20)	2023-24	1	Damaged plant replacement	1200	Different varieties	1
	2024-25	1	Damaged plant real-	1000		
	232723		Damaged plant replacement	1000	Different varieties	1

Plantation was of Eucalyptus, Palm Trees, ARJUNA, Popular etc.and besides these decorative trees, roses & fruits etc. are planted inside factory premises gardens. But we are also replacing many damaged plants because of high temp, overall plants has been covered in 12 to 15 acre of land.

For A. B. Sugars Ltd.

(Authorised Signatory)

ANNEXURE - XII



PUNJAB POLLUTION CONTROL BOARD

ZONAL OFFICE NEAR WATER TANK FOCAL POINT JALANDHAR



Website:- www.ppcb.gov.in

Office Dispatch No: OCMMS/CTO(Water)/2025/001828

Registered/Speed Post

Date:

Industry Registration ID:

R12HSP36431

Application No:

27974664

To,

Sh Manmeet Singh

A/6, Behind Radha Cinema,

Rampur, Rampur-244901

Subject:

Extension in validity of consent under the Water (Prevention & Control of Pollution) Act 1974.

1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

Consent to Operate Certificate No.	CTOW/D WYSON				
Date of issue :	CTOW/Renewal/HSP/2025/27974664				
	11/03/2025				
Date of expiry :	31/03/2028				
Certificate Type :					
Previous CTO No. & Validity :	Renewal				
	CTOW/Varied/HSP/2022/18678004 From:01/08/2022 To:31/03/2025				
articulars of the Industry	10.51/03/2025				

2. Particulars of the Industry

Name & Designation of the Applicant	Balwant Singh Garewal, (President)			
Address of Industrial premises	A.b. Sugars Ltd., Vill. Randhawa, P.o. Panwan, Tehsil Dasuya, Dasuya, Hoshiarpur-144205			
Capital Investment of the Industry				
Category of Industry	Red			
Type of Industry				
Scale of the Industry	Sugar			
Office District	Large			
office District	Hoshiarpur			

For A. B. Sugars Ltd.

Signatory)

48

(Authorised Signatory)
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A.b. Sugars Ltd., Vill. Randhawa, P.o. Panwan, Tehsil Dasuya, Dasuya, Hoshiarpur, 144205

Page1

The validity of consent to operate granted vide no. CTOW/Varied/HSP/2022/18678004 dated 01.08.2022 valid upto 31.03.2025 under the Water (Prevention & Control of Pollution) Act 1974, is hereby extended upto 31.03.2028 with same terms & conditions with special condition that:

1. The industry shall comply all the guidelines issued by CPCB/PPCB time to time.

2. The industry shall operate the CCTV Cameras & OCMMS time to time.
3. The project proponent shall devise the ways & means to minimize the generation of all kind of wastes through REDUCE, REUSE and RECYCLE activities. The generated waste, if any, shall be properly handled and managed as per the provisions of the Municipal Solid Waste Rules 2016 in an environmentally sound manner. 4. The Project proponent may also develop the vermicomposting/composting to manage the biodegradable solid waste. PP shall

not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.

5. The project proponent shall ensure that there are no usages of plastic carry bags and single use plastic / thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.

6. The project proponent shall perform / promote its Corporate Environment Responsibility (CER) activities as well as use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic (See attached banner/circular).

7. The project proponent shall carry out awareness and activities for the themes / action points identified under Mission LiFE (Lifestyle for the Environment) by Ministry of Environment, Forests and Climate Change given at the website (http://missionlife

This letter may be appended with original consent letter issued vide letter No. CTOW/Varied/HSP/2022/18678004 dated 01.08.2022.

11/03/2025

saty of cel Atte

(Satyajeet Singh Attri) **Environmental Engineer**

For & on behalf

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please: Environmental Engineer, Punjab Pollution Control Board, Regional Office, Hoshiarpur

11/03/2025

atyajeetAtti

(Satyajeet Singh Attri) **Environmental Engineer**

For & on behalf

(Punjab Pollution Control Board)

For A. B. Sugars Ltd.

(Authorised Signatory)

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A.b. Sugars Ltd., Vill. Randhawa, P.o. Panwan, Tehsil Dasuya, Dasuya, Hoshiarpur, 144205



PUNJAB POLLUTION CONTROL BOARD





Website:- www.ppcb.gov.in

Office Dispatch No: OCMMS/CTO(Water)/2025/001828

Registered/Speed Post

Date:

Industry Registration ID:

R12HSP36431

Application No:

27974664

To,

Sh Manmeet Singh

A/6, Behind Radha Cinema, Rampur,Rampur-244901

Subject:

Extension in validity of consent under the Water (Prevention & Control of Pollution) Act 1974.

1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

Consent to Operate Certificate No.	CTOW/Renewal/HSP/2025/27974664		
Date of issue :	11/03/2025		
Date of expiry :	31/03/2028		
Certificate Type :	Renewal		
Previous CTO No. & Validity :	CTOW/Varied/HSP/2022/18678004 From:01/08/2022 To:31/03/2025		

2. Particulars of the Industry

Name & Designation of the Applicant	Balwant Singh Garewal, (President)		
Address of Industrial premises	A.b. Sugars Ltd., Vill. Randhawa, P.o. Panwan, Tehsil Dasuya, Dasuya, Hoshiarpur-144205		
Capital Investment of the Industry	29526.764 lakhs		
Category of Industry	Red ·		
Type of Industry	Sugar		
Scale of the Industry	Large Hoshiarpur		
Office District			

For A. B. Sugars Ltd.

(Authorised Signatory)

5

The validity of consent to operate granted vide no. CTOW/Varied/HSP/2022/18678004 dated 01.08.2022 valid upto 31.03.2025 under the Water (Prevention & Control of Pollution) Act 1974, is hereby extended upto 31.03.2028 with same terms

1. The industry shall comply all the guidelines issued by CPCB/PPCB time to time.

2. The industry shall operate the CCTV Cameras & OCMMS time to time.

3. The project proponent shall devise the ways & means to minimize the generation of all kind of wastes through REDUCE, REUSE and RECYCLE activities. The generated waste, if any, shall be properly handled and managed as per the provisions of the Municipal Solid Waste Rules 2016 in an environmentally sound manner. 4. The Project proponent may also develop the vermicomposting/composting to manage the biodegradable solid waste. PP shall

not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.

5. The project proponent shall ensure that there are no usages of plastic carry bags and single use plastic / thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.

6. The project proponent shall perform / promote its Corporate Environment Responsibility (CER) activities as well as use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic (See attached banner/circular).

7. The project proponent shall carry out awareness and activities for the themes / action points identified under Mission LiFE (Lifestyle for the Environment) by Ministry of Environment, Forests and Climate Change given at the website (http://missionlife

This letter may be appended with original consent letter issued vide letter No. CTOW/Varied/HSP/2022/18678004 dated 01.08.2022.

saty year Atte

11/03/2025

(Satyajeet Singh Attri) **Environmental Engineer**

For & on behalf

(Punjab Pollution Control Board)

Endst. No .:

Dated:

A copy of the above is forwarded to the following for information and necessary action please: Environmental Engineer, Punjab Pollution Control Board, Regional Office, Hoshiarpur

11/03/2025

atyque Atte

(Satyajeet Singh Attri) **Environmental Engineer**

For & on behalf

(Punjab Pollution Control Board)

For A. B. Sugars Ltd.

(Authorised Signatory)

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A.b. Sugars Ltd., Vill. Randhawa, P.o. Panwan, Tehsil Dasuya, Dasuya, Hoshiarpur, 144205



PUNJAB POLLUTION CONTROL BOARD

ZONAL OFFICE NEAR PSIEC WATER TANK FOCAL POINT JALANDHAR.

Website:- www.ppcb.gov.in



Office Dispatch No:

Registered/Speed Post

Date:

Industry Registration ID:

R12HSP36431

Application No:

26557369

To,

Sh Manmeet Singh

A/6, Behind Radha Cinema,

Rampur, Rampur-244901

Subject:

Renewal of Authorization for operating a facility for Generation, Storage, Reuse, of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

1. Particulars of Authorization granted to the Industry

Authorization No	HWM/non-y /USD/2024/2		
Previous Authorization No	HWM/renew/HSP/2024/26557369		
Date of issue :	HMW/renewal/HSP/2019/9365457		
	24/09/2024		
Date of expiry :	31/03/2029		
Previous Authorization Date of Issue :	12/06/2019		
Previous Authorization Date of Expiry :	11/06/2024		
Authorization Type :			
	renew		

2. Particulars of the Industry

Name & Designation of the Applicant	BALWANT SINGH GAREWAL, (PRESIDENT)			
Address of Industrial premises	A.b. sugars ltd., Vill. randhawa, p.o. panwan, tehsil dasuya, Dasuya,Hoshiarpur-144205			
Capital Investment of the Industry	28280.334 lakhs			
Category of Industry	Red			
Type of Industry	Sugar			
Scale of the Industry				
Office District	Large			
- Mee District	Hoshiarpur			

For A. B. Sugars Ltd.

(Authorised Signatory)

52

3. Terms and Conditions

The validity of authorization granted vide no. HWM/renew/HSP/2019/9365457 dated 12.06.2019 valid upto 11.06.2024 under the Hazardous & other Wastes (Management & Transboundary Movement) Rules, 2016 is hereby extended upto 31.3.2029, with

1) The industry shall maintain the record on daily basis of hazardous waste.

This letter may be appended with original consent letter issued vide letter No. HWM/renew/HSP/2019/9365457 dated

24/09/2024

(Satyajeet Singh Attri) **Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No .:

Dated:

A copy of the above is forwarded to the following for information and necessary action please: Environmental Engineer, Regional office, Hoshiarpur.

24/09/2024

(Satyajeet Singh Attri) **Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)

For A. B. Sugars Ltd.

(Authorised Signatory)

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A.b. sugars ltd., Vill. randhawa, p.o. panwan, tehsil dasuya, Dasuya, Hoshiarpur, 144205

		JAN-2025			
	WATER Q	UALITY	REPO	RT	-
				Da	ate: 08.01.2025
S. NO.	MONITORING STATION	pН	TDS (ppm)	SULPHATE (ppm)	CHLORIDE (ppm)
P1	Near Admin block Sugar	7.48	630	10	12
P2	North side of Bio compost	7.50	742	12	14
Р3	East side of Biocompost	7.56	640	10	14
P4	Near Distillery Boiler	7.46	582	14	18
P5	Mr. Paramjeet Singh	7.44	618	16	16
P6	Mr. Manjeet Singh	7.52	711	12	12
P7	Near Distillery Gate	7.60	486	10	10
P8	Gate No1	7.55	704	14	14
P9	Near Grain Go down	7.50	644	12	18

FEB-2025

WATER QUALITY REPORT

G NG	T			Date: 10.02.2		
S. NO.	MONITORING STATION	pН	TDS (ppm)	SULPHATE (ppm)	CHLORIDE (ppm)	
P1	Near Admin block Sugar	7.56	585	10	14	
P2	North side of Bio compost	7.48	570	12	10	
P3	East side of Biocompost	7.50	640	16	16	
P4	Near Distillery Boiler	7.55	628	12	12	
P5	Mr. Paramjeet Singh	7.60	576	14	14	
P6	Mr. Manjeet Singh	7.64	584	10	10	
P7	Near Distillery Gate	7.50	614	18	14	
P8	Gate No1	7.48	624	16	12	
Р9	Near Grain Go down	7.44	610	10	14	

MAR-2025

WATER QUALITY REPORT

0.310	T			Date: 11.03.202:		
S. NO.	MONITORING STATION	pН	TDS (ppm)	SULPHATE (ppm)	CHLORIDE (ppm)	
P1	Near Admin block Sugar	7.50	600	12	14	
P2	North side of Bio compost	7.56	480	14	10	
Р3	East side of Bio compost	7.49	515	10	12	
P4	Near Distillery Boiler	7.54	640	16	14	
P5	Mr. Paramjeet Singh	7.50	625	18	16	
P6	Mr. Manjeet Singh	7.60	610	12	10	
P7	Near Distillery Gate	7.58	480	14	18	
P8	Gate No1	7.55	560	10	10	
P9	Near Grain Go down	7.50	610	16	12	



	001-202					
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WATER QUALITY REPORT

	Translation of the Contract of	T 120		Date: 14.10.2024		
S. NO.	MONITORING STATION	pН	TDS (ppm)	SULPHATE (ppm)	CHLORIDE (ppm)	
P1	Near Admin block Sugar	7.56	641	10	12	
P2	North side of Bio compost	7.42	819	12	10	
Р3	East side of Biocompost	7.48	642	22	18	
P4	Near Distillery Boiler	7.56	448	20	16	
P5	Mr. Paramjeet Singh	7.50	500	16	12	
P6	Mr. Manjeet Singh	7.54	518	18	14	
P7	Near Distillery Gate	7.44	610	12	10	
P8	Gate No1	7.60	525	14	12	
P9	Near Grain Go down	7.52	480	18	12	

NOV-2024

WATER QUALITY REPORT

S. NO.	MONITORING STATION	pH	TDS	SULPHATE	CHLORIDE
P1	Near Admin block Sugar	7.40	(ppm) 610	(ppm) 12	(ppm) 12
P2	North side of Bio compost	7.46	540	16	10
P3	East side of Biocompost	7.50	488	14	16
P4	Near Distillery Boiler	7.50	622	20	14
P5	Mr. Paramjeet Singh	7.56	410	18	18
P6	Mr. Manjeet Singh	7.52	550'	20	12
P7	Near Distillery Gate	7.60	446	14	14
P8	Gate No1	7.55	380	16	10
P9	Near Grain Go down	7.49	445	12	16

DEC-2024

WATER QUALITY REPORT

S. NO.	MONITORING STATION	pН	TDS (ppm)	SULPHATE (ppm)	CHLORIDE (ppm)
P1	Near Admin block Sugar	7.50	740	16	16
P2	North side of Bio compost	7.56	680	18	10
P3	East side of Biocompost	7.48	556	12	14
P4	Near Distillery Boiler	7.40	486	16	12
P5	Mr. Paramjeet Singh	7.52	512	12	16
P6	Mr. Manjeet Singh	7.55	630	14	10
P7	Near Distillery Gate	7.52	710	18	10
P8	Gate No1	7.49	641	16	12
P9	Near Grain Go down	7.50	582	10	14

For A. B. Sugars Ltd.

ANNEXURE- XIV



Vublic Liability 24-25

Azadi Ka Amii Mahotsav

UNITED INDIA INSURANCE COMPANY LIMITED

C-1, SICHITRA COMPLEX AMBEDKAR MARG, GHAZIABAD GHAZIABAD, GHAZIABAD, UTTAR PRADESH

GHAZIABAD - 201001 UTTAR PRADESH PHONE: (0120) 2793609 FAX: EMAIL:

PUBLIC LIABILITY ACT POLICY
Policy No.:2220002724P107941218

PERIOD OF INSURANCE From 00:00 hrs of 26/08/2024 To midnight of 25/08/2025

Insured

M/s A B SUGARS LTD
VPO RANDHAWA THE DASUYA
HOSHIARPUR
144205
PUNJAB

Agent Name

MILLENNIALS INSURANCE BROKERS

Agent Code

PVT. LTD.

rigent Code

: BRC0000948 9910385956

Mobile/Landline Number/Email

jitendra.girdhar@milbinsure.com

The genuineness of the policy can be verified through "Verify Your Policy" link at www.uiic.co.in.

For any Information, Service Requests, Claim intimation and Grievances please write to 222000@uiic.co.in

Download Customer App(www.uiic.co.in). REGD. & HEAD OFFICE, 24, WHITES ROAD, CHENNAI - 600014.

Website: http://www.uiic.co.in

Printed By: PRA28878 @ 29/08/2024 5:15:39 PM

For A. B. Sugars Ltd.

(Authorised Signatory)

56

This document is digitally signed

Signer: KALAIVENI SUBBIAH Date: Thu, Aug 29, 2024 17:10:26 IST Location: United India Insurance Company Ltd Reason: Signing Policy for UIC

PUBLIC LIABILITY ACT POLICY

		SCHEDU	LL		
licy No.	2220002724P107941218	Prev. Pol. No.	36160336	233300000001	
ame Of Insured/ID	M/s A B SUGARS LTD/23002	2488636			
el.(0)	Fax		Tel.(R)	Mobile	
usiness/Occupation	None	Š.	Email		
aried of Incurance	From: 00:00 Hours of 26/08/	2024	To M	idnight of 25/08/2025	

CO-INSURANCE DETAILS: UIIC 222000 : 100% EIGHT THOUSAND EIGHT HUNDRED FORTY-NINE RUPEES ONLY

Description of risk: DISTILLARY

Territory(Geographical Limits)/Jurisdiction: Description Details Territory Jurisdiction Village Randhawa, PO Panwan, The Dasuya, Dist Hoshiarpur, Punjab - 144205 India

Subsidiaries: -

Underwriting Remarks

Excess/Deductible:-Compulsory Excess/Deductible: ₹16,666.67 Voluntary Excess/Deductible: ₹0.00

TRANSPORTATION OF CHEMICALS

Estimated Annual turnover INDEMNITY LIMIT Previous Year 3,333,333.00 Proposed Year Any One ACCIDENT 9,999,999.00 70000000 Aggregate During the Policy Period Not exceeding three Times of any one cident of Indemnity Limit) Contribution to environment Relief fund 8,849.00 0.00 Other Discount Amount

nancier Details:-			Premium	:₹ 8,849.00
Financier Name	Branch	Agreement Type	IGST(18%)	:₹ 1,593.00
PUNJAB NATIONAL BANK	LIC BUILDING, DAMAL ROAD	Hypothecation	Stamp duty	.₹
TOTAL WATTOWAL BANK	in bottomo/primite none	1.770	Total	:₹ 19,291.00
			Receipt Number	: 10122200024108791911
			Receipt Date	: 29/08/2024
			Agency/Broker Code:	BRC0000948

BDIS Code: BD28878

The Policy shall be subject to PUBLIC LIABILITY (Act Only)INSURANCE Policy clauses attached

Customer GST/UIN No.:	03AABCG3045M1ZT	Office GST No.:	09AAACU5552C1ZH
SAC Code:	997139	Invoice No. & Date:	2724I107941218 & 29/08/2024

Amount Subject to Reverse Charges-NIL

herewith.

e hereby declare that though our aggregate turnover in any preceding financial year from 2017-18 onwards is more than the aggregate turnover notified under sub-rule (4) of rule 48, we are not required to prepare an invoice in terms of the provisions of the said sub-rule.

Anti Money Laundering Clause:-In the event of a claim under the policy exceeding ₹ 1 lakh or a claim for refund of premium exceeding ₹ 1 lakh, the insured will comply with the provisions of AML policy of the company. The AML policy is available in all our operating offices as well as Company's web site.

LET US JOIN THE FIGHT AGAINST CORRUPTION. PLEASE TAKE THE PLEDGE AT https://pledge.cvc.nic.in.

Extension Names	LIMIT OF INDEMNITY (₹) AOA : AOY
Indemnity Cover	3333333;9999999

The Policy shall be subject to PUBLIC LIABILITY (Act Only)INSURANCE Policy clauses attached **Underwriting Remarks** herewith.

RETROACTIVE DATE	LIMIT OF INDEMNITY(\$\frac{7}{\cdot}\$)
20/08/2020	150000000

Date of Proposal and Declaration: 26/08/2024 IN WITNESS WHEREOF, the undersigned being duly authorised has hereunto set his/her hand at DO 20 GHAZIABAD 222000 on this 28th day of August 2024 For A. B. Sugars Ltd.

For United India Insurance Co. Ltd.

(Authorised Signatory)

70000000

Affix Policy Stamp here.

Authorised Signatory.

For A. B. Sugars Ltd.

(Authorised Signatory)

58

Policy No.:2220002724P107941218

LIABILITY INSURANCE POLICY (UNDER PUBLIC LIABILITY INSURANCE ACT 1991)

OPERATIVE CLAUSE

Whereas the Insured Owner named in the Schedule hereto and carrying on business described in the said Schedule has applied to the UNITED INSURANCE COMPANY LIMITED(hereinafter called the "Company") for the indemnity hereinafter contained and has made a written proposal and declaration which shall be the basis of this contract and is deemed to be incorporated herein and has paid the premium and statutory contributions towards the Environmental Relief Fund as per the provision of the Public Liability Insurance Act, 1991 and the rules framed there under, as amended from time to time..

NOW THIS POLICY WITNESSETH that subject to the terms, exceptions and conditions contained herein or endorsed herein, the Company will indemnify the Insured Owner against the statutory liability arising out of accidents occurring during the currency of the Policy due to handling hazardous substances as provided for in the said Act and the Rules framed thereunder as amended from time to time.

2. DEFINITIONS:

- a) "ACT" unless otherwise specifically mentioned shall mean the Public Liability Insurance Act 1991 as amended from time to time.
- "Accident" means an accident involving a fortuitous sudden or unintentional occurrence while handling any hazardous substance resulting in continuous, intermittent or repeated exposure to death of, or injury to any person or damage to any property but does not include an accident by reason only of war or radioactivity.
- "Handling" in relation to any hazardous substance means the manufacture processing, treatment, package, storage, transportation by vehicle, use, collection, destruction, conversion, offering for sale, transfer or the like of such hazardous substances.
- "Hazardous Substance" means any substance or preparation which is defined as hazardous substance under the Environment (Protection) Act, 1986 and exceeding such quantity as may be specified, by notification by the Central Government;
 - "Owner" means a person who owns, or has control over handling any hazardous substance at the time of accident and includes:
 - in the case of a firm, any of its partners;
 - in the case of an association, any of its members and
 - iii) in the case of a company, any of its directors, managers, secretaries or other officers who is directly in charge of, and is responsible to the company for the conduct of the business of the company;
- "Turnover" shall mean
 - manufacturing units- Annual Gross Sales of all goods including all levies and taxes
 - ii) Godowns/ Warehouse owners Total Annual rental receipts iii) Transport Operators Total Annual freight receipts

 - iv) Others Total Annual gross receipts.

3. EXCLUSIONS:

This Policy does not cover liability;

- arising out of wilful or intentional non-compliance of any Statutory provisions.
- in respect of fines, penalties, punitive and / or exemplary damages.
- arising under any other legislation except in so for as provided for in Section 8 Sub-Section (1) and (2) of the "Act".
- in respect of damage to property owned, leased or hired or under hire purchase or on loan to the Insured or otherwise in the Insured Owner's control, care or custody.
- directly or indirectly occasioned by, happening through or in consequence of war, invasion, act of foreign enemy, hostilities (whether war be declared or not) civil war, rebellion, revolution, insurrection or military or usurped power;
- 6 directly or indirectly caused by or contributed to by:

For A. B. Sugars Ltd.

Policy No.:2220002724P107941218

a) ionising radiation or contamination by radioactivity from any nuclear fuel or from any nuclear waste from the combustion of

b) the radioactive, toxic, explosive or other hazardous properties of any explosive nuclear assembly or nuclear component thereof.

CONDITIONS:

- The Insured Owner shall give written notice to the Company as soon as reasonably practicable of any claim made against the Insured Owner or of any specific event or circumstance that may give rise to a claim. The Insured Owner shall immediately give to the Company copies of notice of application forwarded by the Collector and all such additional information and or assistance that the Company may require.
- No admission, offer, promise or payment shall be made or given by or on behalf of the Insured Owner under this Policy without the written consent of the Company
- 3. The Company shall not be liable for any claim for relief made after five years from the date of occurrence of the accident.
- 4. The Insured Owner shall keep record of annual turnover, and at the time of renewal of insurance declare such turnover and all other details as may be required by the Company. The Company shall at all reasonable times have full rights to call for and examine such records.
- 5. If at the time of happening of any accident resulting in a claim under this Policy there be any other insurance covering the same liability then the Company shall not be liable to pay or contribute more than its rateable proportion of such liability.
- This Policy may be cancelled by the Insured Owner by giving 30 days' notice in writing to the Company in which event the Company will retain the premium at short period scale of rates subject to there not having occurred an accident during the Policy period which may give rise to a claim(s), falling which no refund of premium shall be allowable.
- This insurance may be terminated at any time at the request of the Insured, in which case the Company will retain the premium at customary short period rate for the time the policy has been in force. This insurance may also at any time be terminated at the option of the Company, on 15 days' notice to that effect being given to the Insured, in which case the Company shall be liable to repay on demand a rateable proportion of the premium for the unexpired term from the date of the cancellation. In either case premium will be refunded only if there is no claim under the policy

If the Company shall disclaim liability to the Insured Owner for any claim hereunder and if such claim shall not within 12 calendar months from the date of such disclaimer have been made the subject matter of a suit in a competent court of law, then the claim for all practical purposes shall be deemed to have been abandoned and shall not thereafter be recoverable hereunder or be made the subject matter of any suit.

- The Company shall not be liable to make any payment in respect of any claim if such claim shall be in any manner fraudulent or supported by any person on behalf of the Insured Owner and/or if the Insurance has been continued in consequence of any material misstatement or non disclosure of any material information by or on behalf of the Insured Owner. In such a case if the Company pays any amount to the claimant due to any Statutory provision, such amount shall be recoverable from the Insured Owner.
- 10. The Policy and the Schedule shall be read together as one contract and any word or expression to which a specific meaning has been assigned in the Act and the Rules framed thereunder or under this Policy shall bear such specific meaning.
- 11. Any dispute regarding interpretation of the terms, conditions and exceptions of this Policy shall be determined in accordance with the law and practice of a court of competent jurisdiction within India.

Communicable Disease Exclusion Clause:

- 1. Notwithstanding any provision, clause or term of this insurance contract to the contrary, this insurance Contract excludes any loss, cost, damage, liability, claim, fines, penalty or expense or any other amount of whatsoever nature, whether directly or indirectly and/or in whole or in part, related to, caused by, contributed to by, resulting from, as a result of, as a consequence of, attributable to, arising out of, arising under, in connection with, or in any way involving (this includes all other terms commonly used and/or understood to reflect or describe nexus and/or connection from one thing to another whether direct or indirect): 1.1 a Communicable Disease and/or the fear or threat (whether actual or perceived) of a Communicable Disease and/or the actual or alleged transmission of a Communicable Disease regardless of any other cause or event contributing and/ or occurring concurrently or in any sequence thereto, and
- 1.2 a pandemic or epidemic, as declared by the World Health Organisation or any governmental authority.
- 2. As used herein, Communicable Disease means: any infectious, contagious or communicable substance or agent and/or any infectious, contagious or communicable disease which can be caused and/or transmitted by means of substance or agent where: 2.1 the disease includes, but is not limited an illness, sickness, condition or an interruption or disorder of body functions, systems or organs, and
- 2.2 the substance or agent includes, but is not limited to, a virus, bacterium, parasite, other organism or other micro-organism (whether asymptomatic or not); including any variation or mutation thereof, whether deemed living or not, and 2.3 the method of transmission, whether direct or indirect, includes but not limited to, airborne transmission, bodily fluid
- transmission, transmission through contact with human fluids, waste or the like, transmission from or to any surface or object, solid, liquid or gas or between organisms including between humans, animals, or from any animal to any human or from any human to any animal, and
- 2.4 the disease, substance or agent is such:
- 2.4.1 that causes or threatens damage or can cause or threaten damage to human health or human welfare, or
- 2.4.2 that causes or threatens damage to or can cause or threaten damage to, deterioration to, contamination of, loss of value of, loss of marketability of or loss of use or usefulness of, tangible or intangible property. For avoidance of doubt, Communicable Disease includes but is not limited to Coronavirus Disease 2019 (Covid -19) and any variation or mutation thereof.
- 3. For further avoidance of doubt, any contingent or other business interruption loss, cost, damage, loss of income, loss of use, increased cost of working and/or extra expense arising out of or attributable to:
- 3.1 any partial or complete closure of and/or slowdown in, including but not limited to any closure by or under the advisories of public, military, government or civil authorities, or any denial of access to insured premises, or customer and or supplier premises (including service / utility providers), or For A. B. Sugars Ltd.

3.2 change in consumer behaviour, or

3.3 an absence of infected employees or employees suspected of being infected shall not be covered by this insurance Contract. 4. For still further avoidance of doubt, loss, cost, damage, liability, claim, fines, penalty or expense or any other amount excluded hereby, includes but is not limited to any cost to identify, clean-up, detoxify, disinfect, decontaminate, mitigate, remove, evacuate, repair, replace, monitor, sanitize or test: (1) for a Communicable Disease or (2) any tangible or intangible property covered by this [insurance Contract] that is affected by such Communicable Disease.

5. It is clarified that (1) no other prior, concurrent or subsequent provision, clause, term or exception of this insurance Contract (including (but not limited to) any prior, concurrent or subsequent endorsement and/or any provision, clause, term, buy back or

exception that operates, or is intended to operate, to extend the coverage of, or protections provided by, this insurance Contract] by whatever name called like any coverage extension, additional coverage, global extension, exception to any exclusion); (2) any change in the law, clause or similar provision; (3) any follow the fortunes clause or similar provision; and/or (4) no change in the law or any regulation (to the extent permitted by applicable law), shall operate to provide any insurance, coverage or protection under this insurance Contract that would otherwise be excluded through the exclusion set forth in this [Endorsement][Clause]. 6. If the insurer alleges that by reason of this [Endorsement][Clause] any amount is not covered by this insurance Contract the burden of proving the contrary shall rest in the insured.

Pandemic / Epidemic Specific Exclusion Clause:

Notwithstanding any provision, clause or term of this Contract, this insurance Contract excludes any first party and/or third party actual or alleged loss, injury, sickness, disease, death, medical payment, defence cost, cost, damage, liability, claim, fines, penalty, compensation, expenses or any amount of whatsoever nature, whether directly or indirectly and/or in whole or in part, arising out of (this includes all other terms commonly used and/or understood to reflect or describe, direct or indirect nexus and/or connection between one thing and another), intentional or unintentional violation of a. The provisions of Disaster Management Act, 2005 as amended from time to time b. The provisions of The Epidemic Diseases Act 1897 as amended from time to time

The provisions of any act dealing with public health and/or public safety

d. The rules, regulations, orders, guidelines, policies, notification etc issued from time to time under any of the above acts.

'Policy form - Claims made with right to defend.'

For A. B. Sugars Ltd.