

THE SEKSARIA BISWAN SUGAR FACTORY LIMITED

(An ISO 9001 : 2015, ISO 14001:2015 & ISO 22000:2005 Certified Company)

P.O. : BISWAN - 261201, DISTT - SITAPUR (U.P.)

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E-mail : biswan@seksaria.in

CIN : U40102MH1939PLC002892

A/3030 /18-19

18.12.2018

The Addl. Director, Regional Office
Ministry of Environment, Forest and Climate Change
(Central Region)
Kendriya Bhawan, 5th Floor
Sector-H, Aliganj
Lucknow – 226024 (UP)

Sub: Submission of Environmental Clearance condition-wise
(Specific & General) Compliance Report

Ref.: Environmental Clearance letter reference No. 177/Parya/
SEAC/3739/2017 dated 17.02.2018

Dear Sir,

We are sending herewith the Environmental Clearance condition-wise
(Specific & General) Compliance Report for the period April 2018 to
September 2018 for our 32 MW Cogeneration and Expansion-cum-
Modernisation of existing Sugar Plant from 7500 TCD to 8500 TCD, for your
kind information and necessary action please.

We hope, you will find the same in order.

Thanking you,

Yours faithfully,

For The Seksaria Biswan Sugar Factory Ltd.

CHIEF EXECUTIVE

Encls.: As above

CC to:

1. Member Secretary,
Central Pollution Control Board, Parivesh Bhawan,
East Arjun Nagar, Delhi -110032
2. The Member Secretary, U.P. Pollution Control Board,
TC-12,V, Vibhuti Khand, Gomtinagar, Lucknow-226010 (U.P.)

CHIEF EXECUTIVE

Sub-Compliance Report of Environmental Clearance letter Ref. No-177/Parya/SEAC/3739/2017, Dated-17 February, 2018 issued for 32 MW Co-generation & Expansion cum Modernization of Existing Sugar Plant from 7500 TCD to 8500 TCD, M/S The Seksaria Biswan Sugar Factory Ltd., P.O-Biswan, Distt-Sitapur-261201 (U.P)

Period of Compliance-April 2018-September 2018

(A)	General Conditions	
S.No.	Conditions	Compliance Status
1	The project authorities must strictly adhere to the stipulations made by the Uttar Pradesh State Pollution Control Board and the State Government.	Being adhered as per the stipulation made by UP Pollution Control Board and the State Government.
2	No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA, UP.	No expansion or modification work has been carried out without prior approval of The SEIAA, UP.
3	The gaseous emissions from various process units shall conform to the load/mass based standards notified by this Ministry on 19th May, 1993 and standards prescribed from time to time. The State Pollution Control Board may specify more stringent standards for the relevant parameters keeping in view the nature of the industry and its size and location.	The gaseous emissions from various process units is as per load/mass based standards notified by the Ministry on 19th May, 1993 and standards prescribed from time to time by CPCB and UP Pollution Control Board.
4	At least four ambient air quality monitoring stations should be established in the downward direction as well as where maximum ground level concentration of PM ₁₀ , PM _{2.5} , SO ₂ and NO _x are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to UPPCB/CPCB and Regional Office, of MoEF & CC at Lucknow once in six months.	Ambient Air quality monitoring stations have been already set up in consideration of maximum ground level concentration of PM ₁₀ , PM _{2.5} , SO ₂ and NO _x are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission are regularly submitted to UPPCB/CPCB and Regional Office, of MoEF & CC at Lucknow once in six months.
5	Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 or as amended from time to time. The treated wastewater shall be recycled	We are already made a proper method for collecting industrial effluents. The effluents generated in all the process are already treated in Adequate capacity of ETP as per standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 or as amended



	in the plant and there shall not be any discharge of industrial waste water as committed by the project proponent during the presentation.	form time to time. The treated wastewater are used in ash quenching, gardening, spray pond make-up and remaining treated water are stored in our 15 days holding capacity storage pacca lined lagoon and it is used in irrigation purposes by farmers through pipe network and we are complying the norms as required by the Board.
6	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) 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 EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (night times).	We have already provided noise control measures including acoustic hoods, silencers, enclosures etc. on all the noise generating sources to maintain the overall noise level in and around the plant area are within the Standards (85dBA). Noise control measures has already been planned and enclosures would be put to keep the ambient noise level below 75 dBA (day time) and 70 dBA (night time).
7	Occupational health surveillance of the workers should be done on a regular basis and records maintained as per the Factories Act.	Occupational health Surveillance programme is already in our system. Medical facilities have been provided by industry for proper check up the health of employees. For this purpose industry has well equipped hospital inside the factory Campus. One MBBS Doctor & three other trained staff have been appointed for regular monitoring of the employee's health and medical records of each employee are also maintained.
8	The company shall develop surface water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.	Rain water harvesting measures are already put for the recharging of the ground water. We have already installed 13 Nos. of rain water harvesting system inside factory premises at different locations.
9	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.	All the environmental protection measures and safeguards have been effectively implemented. We have already doing socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc. Besides this Every Monday we have organize a free medical health check-up camp for all at our factory hospital under

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		supervision of expert Doctors of Vivekanand Hospital Lucknow.
10	As proposed, budget shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by SEIAA as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of MoEF & CC at Lucknow. The funds so provided shall not be diverted for any other purpose.	There is no paucity of funds for environmental pollution control measures (i.e.-Air Pollution Control, Water pollution control, Noise pollution control, Solid waste management, Environmental monitoring and Surveillance, Occupational Health Management & Green belt development) to implement the conditions stipulated by SEIAA as well as the State Pollution Control Board.
11	A copy of clearance letter shall be sent by the proponent to 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. The clearance letter shall also be put on the web site of the company by the proponent.	A copy of Clearance Letter are already send to Zila panchayat Sitapur and Nagar Palika Biswan, we have not receive any comments/proposal. We have already put the clearance letter on the company website.
12	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the MoEF at Lucknow, CPCB and UPPCB. The criteria pollutant levels namely; PM10, PM2.5, SO2, NOx (ambient levels as well as stack emissions) for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain	We have timely submitted the status of compliance of the stipulated environment clearance conditions, including results of monitored data and update the data time to time to the Regional Office of the MoEF at Lucknow, CPCB and UPPCB. The criteria pollutant levels namely; PM10, PM2.5, SO2, NOx (ambient levels as well as stack emissions) for the projects are already monitored and displayed at a convenient location near the main gate of the company in the public domain.
13	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MoEF	Six monthly compliance reports (both in hard copies as well as by e-mail) along with monitored data are submitted to the Regional Office of MoEF, CPCB and UPPCB after every six month.



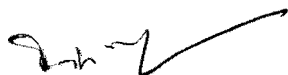
	&CC, CPCB and UPPCB. The Regional Office of MoEF&CC at Lucknow / CPCB / SPCB shall monitor the stipulated conditions.	
14	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental conditions and shall also be sent to the Regional Office of the MoEF&CC at Lucknow.	We assure that By 31st march or before 13th September of Every year we will submit the environmental statement report in Form-V to the state Pollution control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and also submitted to the Regional Office of the MoEF&CC at Lucknow.
15	The Project Proponent shall inform the public that the project has been accorded Environmental Clearance by the SEIAAUP and copies of the clearance letter are available with the SPCB and may also be seen at Website of the SEIAAUP at seiaaup.com. 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 should be forwarded to the Regional office at Lucknow.	Already advertised in two local newspapers i.e. Hindustan dated 03.04.2018 & Dainik Jagaran dated. 04.04.2018 in Sitapur edition.
16	Project authorities shall inform the Regional Office of MoEF, Lucknow as well as the SEIAA the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.	Industry has informed to regional office timely and officials of Ministry is inspecting in a regular way.

Handwritten signature

S.No.	(A) Specific Conditions	Compliance Status
1	NOC from Fire Department should be submitted within a month, in case of failure this EC will deem to be cancelled.	We have already submitted a copy of Fire NOC received from Fire Department to SEAC/SEIAA.
2	Solid waste, vermin composting will be done.	1. Fly ash - Inert properties. Some quantity is mixed with Bio-compost & rest is dumped in nearby low-lying areas. 2. Filter cake - Being used in manufacturing of Bio-enriched Organic manure with Distillery spent wash. 3. Settled sludge - Has fertilizer value. Given to farmers free of cost. 4. Bagasse - High Calorific value. Total Bagasse are used in Boiler as a fuel for Steam and 32MW Power Generation.
3	Two(02)continuous ambient Air Quality Monitoring Station one in up wind and other in predominant wind direction shall be installed immediately after the plant is in operation.	We have installed Two (02) continuous ambient Air Quality Monitoring Station one in up wind and other in predominant wind direction.
4	Flow measurement device should be installed at the outlet of ETP.	We have already installed Water Flow meter at the outlet of ETP as per CPCB/UPPCB guidelines and connected to UPPCB/CPCB server.
5	Minimum 33% of total plot area shall be developed as green belt as per norms of MoEF.	Industry has been developing green belt regularly inside and outside factory premises. Company has modified & reconstructed Jhabra Talab (Govt. Properties besides Biocompost Yard) as per written order of D.M. Sitapur & planted Ashok, Jangal jalebi, Arjun, Neem & other plants around the Jhabra Talab in & out side, in the Month of August & September 2010. Company has also modified/reconstructed JANUA TALAB (Govt. Properties besides JHABRA TALAB) ABOUT 10 acre as per order of D.M. Sitapur. We have planted new trees around in & out side of Janua Talab from



		April 2012 to Sept. 2012
6	Water meter shall be installed at the points of effluent generation.	We have already installed Water flow meter at each point of water supply sources and the data will be sent to the UPPCB from time to time.
7	Storage of ash and baggase shall not be left open. Storage places should be on remote sides of the villages.	Fly ash Disposal areas and Bagasse area are already on remote sides of villages. The Factory areas are barricaded and proper water sprinkler system is installed to control the fugitive emission.
8	Authorization for hazardous waste shall be obtained as per law.	We have already taken Authorization for hazardous waste from UPPCB Lucknow.
9	Corporate Social Responsibility (CSR) plan along with budgetary provision amounting to minimum 2% of the total project cost shall be prepared and approved by Board of Directors of the company. A copy of resolution as above shall be submitted to the authority along with list of beneficiaries with their mobile nos./address.	Under Corporate Social Responsibility (CSR) Industry has already allocated a separate budget for various purposes like, health, education, water and sanitation missions, environmental sustainability, ecological balance, protection of flora and fauna, animal welfare, agro forestry, conservation of natural resources and maintaining quality of soil, air and water and other Rural development programmes.
10	SPM level from chimney should be restricted under current norms.	We have maintained the SPM level as per the emission Norms for the boiler Stacks, which are prescribed by UPPCB/CPCB/MOEF & CC/ or otherwise mandatory. We have already Installed Online dust monitoring system at our Boiler stack.
11	No Effluent Discharge shall be made in public domain.	We have already installed Effluent treatment Plant of adequate capacity for the treatment of industrial effluent before its disposal we maintained all the parameters as per CPCB/UPBCB guidelines.
12	No Additional Land, No Additional Water, No Additional Fuel shall be used for the proposed modernization.	Not any additional fuel, land and water are required for the Industry.
13	Online Monitoring Systems for effluent monitoring shall be installed.	We have already installed Online Monitoring Systems for effluent



		monitoring at our ETP .
14	To reduce the emission of particulate matter and gasses, Electrostatic Precipitator shall be installed and connected with Boiler duct.	For reduce the emission of particulate matter and gasses, we have installed ESP/Wet scrubber and already connected with Boiler duct.
15	The Solid waste generated from the process will be mainly bagasse, filter cake (press mud) and boiler ash. 100 % Bagasse shall be reused as fuel in the boiler and excess bagasse, if any, shall be sent to other sugar plants for power generation. Molasses will be sent to the Distillery unit. Filter cake shall be sent for bio-composting in the Distillery.	The Solid waste generated from the process are mainly- (i)Bagasse -It is used in Boiler as a fuel for Steam and power generation. (ii)Filter Cake (Press-mud) -Its used in our Distillery Unit for Bio-composting manufacturing. (iii)Boiler ash -Boiler ash is used for Bio-composting purposes and remaining quantity of ash is used for filling of low land. Molasses are used in our Distillery unit for production for Industrial Alcohol.
16	Commitments made during the Public Hearing shall be complied with.	All the Commitments made during the Public Hearing are complied.
17	The company shall provide housing for construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures and to be removed after the completion of the project.	We have already provided temporary housing for construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, crèche etc. After the completion of the project we will completely removed the structures.
18	Plan for 12 m peripheral green belt and plantation in three rows of 4.0 m distance. C/w 5.0 m is to be submitted and shown on layout plant.	We are regularly taking up the plantation inside the factory premises as well as outside factory premises .Details of plantation work are attached as Annexure-1
19	All storm water drain and conveyor belt should be covered.	We have properly covered and cleaned our all drainage and conveyor belt and maintained good housekeeping within factory premises.
20	Any litigation pending in the Courts of Law it shall be binding on project proponent.	We have not any litigation pending in the Courts of Law.
21	Parking facility should be provided within the project premises.	We have already provided parking facility within the project premises.

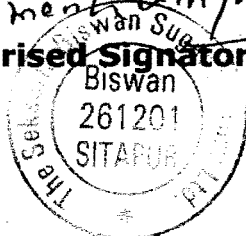
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Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

No any appeal is lying against this Environmental Clearance with the National Green Tribunal.

For The Seksaria Biswan Sugar Factory Ltd.

Haman Singh
Authorised Signatory


**THE SEKSARIA BISWAN SUGAR FACTORY LTD.
P.O-BISWAN, DISTT-SITAPUR-261201(U.P)**

DETAILS OF PLANTATION

S.NO.	NAME OF TREES	TOTAL PLANTATON MARCH,2018	TILL TREE MARCH 2018	SURVIVAL OF TILL NEW PLANTATION FROM APRIL 2018 TO SEPTEMBER 2018	TOTAL TREES	NO.OF
1	KADAM		90.0	86.0	100.0	186.0
2	CHITWAN		220.0	214.0	0.0	214.0
3	SILVER OAK		71.0	68.0	0.0	68.0
4	NEEM		92.0	90.0	0.0	90.0
5	PHYCUS		290.0	286.0	157.0	443.0
6	PENDULA ASHOK		1140.0	1134.0	106.0	1240.0
7	SAGWAN		918.0	910.0	0.0	910.0
8	PIPAL		9.0	8.0	32.0	40.0
9	MANGO		112.0	100.0	21.0	121.0
10	JANGAL JALEBI		7860.0	7846.0	0.0	7846.0
11	ARJUN		550.0	548.0	0.0	548.0
12	BELL		25.0	25.0	0.0	25.0
13	IMALI		3.0	2.0	0.0	2.0
14	AMALA		2.0	2.0	0.0	2.0
15	SHISHAM		950.0	945.0	900.0	1845.0
16	PAKAD		6.0	6.0	0.0	6.0
17	GULLAR		7.0	6.0	0.0	6.0
18	PALM		10.0	10.0	0.0	10.0
19	GOLD MOHAR		5.0	5.0	0.0	5.0
20	CANER		8.0	8.0	0.0	8.0
21	BAKAAYAN		215.0	215.0	0.0	215.0
22	BARGAD		4.0	4.0	0.0	4.0
23	PUTRANJEEVA		690.0	684.0	50.0	734.0
24	MANOKAMMINI		1450.0	1440.0	500.0	1940.0
25	SITA ASHOK		37.0	34.0	0.0	34.0
26	PONDA PHYCUS		18.0	18.0	0.0	18.0
27	AMRUD		3.0	3.0	0.0	3.0
28	PARIJAAT		1.0	1.0	0.0	1.0
29	GAMHAR		498.0	491.0	50.0	541.0
30	MAHOGANI		146.0	144.0	50.0	194.0
31	LATINAA LOVERA		3.0	3.0	3.0	6.0
32	JARUL		50.0	49.0	50.0	99.0
33	CHAKRESIA		50.0	48.0	50.0	98.0
	GRAND TOTAL		15533.0	15433.0	2069.0	17502.0

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