

GARDEN SILK MILLS PRIVATE LIMITED

(Formerly GARDEN SILK MILLS LIMITED)

DC / GSMPL / EC 23-24 / 29

November 30, 2023 GPCB ID: 20700

IRO Gandhinagar, MOEFCC Ministry of Environment, Forest and Climate Change, Room No., A-407, "ARANYA BHAWAN", Near CH-3 Circle, Sector 10A. Gandhinagar – 382010. Gujarat.

SUB: SUBMISSION OF HALF YEARLY ENVIRONMENT COMPLIANCE FOR THE TERM OCTOBER- 2022 TO MARCH-2023 BY M/s. GARDEN SILK MILLS PRIVATE LIMITED (erstwhile GARDEN SILK MILLS LIMITED)

REF: 1. MINISTRY'S LETTER NO. J-11011/1048/2007-IA II (I), DATED: 07/04/08 AND AMENDMENTS

2. MINISTRY'S LETTER NO. J-11011/124/2009-IA II (I), DATED: 10/06/09 AND AMENDMENTS

3. MINISTRY'S LETTER NO. J-11011/624/2010-IA II (I), DATED: 10/05/13

Dear Sir,

With reference to the Environmental Clearance obtained from MoEF vide letter dated: 07/04/2008, 10/06/2009 and 10/05/2013 we are hereby enclosing the half yearly Compliance Report (APRIL-2023 TO SEPTEMBER-2023) of Environmental Clearance issued to us.

I hope that you will find it in order and do the needful.

Thanking You.

Yours faithfully,

For, M/s. GARDEN SILK MILLS PRIVATE LIMITED (erstwhile GARDEN SILK MILLS LIMITED) CP DIVISION - GPCB ID: 20700

Debdutta Chatterjee

President - Corporate Affairs

Copy to:

The Member Secretary
State Level Environment Impact Assessment Authority (SEIAA),
Gujarat State Pollution Control Board
Paryavaran Bhavan, Sector: 10 – A, Gandhinagar - 382 010

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S File NO.: J-11011/1048/2007-IA II (I), DATED: 07/04/2008

April 2023 TO September 2023

SN						COMPLIANCE STATUS
1	·					Application of CCA renewal has been applied vide Application
		ined the prop				No. 105241 Dated 8/01/2021 and Granted on
		environmenta				28/06/2021.CTE/CTO Valid up to 07/01/2026. Copy of valid
						consent attached in ANNEXURE- 1 . Production details are as ANNEXURE-2 .
	Production Plant at Village Jolwa, Palsana Taluka, Surat, Gujarat by M/s. Garden Silk Mills Ltd. The					Froduction details are as AINIVEAURE-2.
	cost of the project is Rs. 365 Crores. The unit has					
		belt in 8,00				
		belt in 4,500				
	_	ased Captive			*	
		availability of				
		The details	_		sed products	
1	S.	heir capacities Name of		en below:	(MTA)	
	No.	products	Existing	Proposed	Total	
1	1.	Polyester	1,55,000	2,37,600	3,92,600	
	1.	Chips	1,55,000	,2,57,000	3,52,000	
i	2.	Polyester				
		Filament				**************************************
		Yarn				
		Partially	61,000	29,600	90,600	
		Oriented				
		Yarn		19,900	19,900	
		Fully Drawn		19,900	19,900	
		Yarn				
	3.	By-	12	15	27	
		Products-				
		Degraded				
		Polymer				
	4	(Oligomer)	674	0.4	15 14	d d
	4.	Captive Power	6.74	8.4	15.14	
		Plant				
		(MW)				
2	The	total water re	equirement	after expan	sion will be	The water requirement & waste water generation is within
		3 KLD and w				permissible limits during this period.
		waste wate				
		h shall be odara Khadi th		_		Treated effluent is discharged into the Kadodara, Khadi, through
		wo ETP's and	_			a closed RCC pipeline of 1.7 km, only after achieving GPCB prescribed norms.
3		project activit				Noted Noted
-		gory 'A' and				
	cente	r level as para	a 7(ii) of EI	A Notificati	on 2006.	
4		Ministry of				Noted
		rds environme				T MILLS
		r the provis				(SURAT)
		eptember, 20 wing specific				
A.		CIFIC CONI		i conditions.		**/
		company shal		l-fledged ET	P to comply	In our premises full-fledged ETP was installed to bring GPCB
		the GPCB no		_		prescribed norms. The test reports were submitted by NABL
		ıll necessary c		-		approved laboratory The analysis test reports were submitted by
						NABL approved laboratory M/s. En-Vision Environmental
						Services, Surat is appointed NABL accreditation testing
						laboratory [NABL Certificate No. TC-5304] & valid till 15/12/2024.
						13/14/4047.

SN	CONDITIONS	COMPLIANCE STATUS
		Analysis reports are enclosed as Refer Annexure 3.
	The company shall construct a guard pond for treated effluent and shall carry out the bioassay test by collecting the treated effluent into the guard pond before discharging into Khadi. The reports shall be submitted to CPCB and Ministry's Regional Office at Bhopal.	The guard pond of capacity 2500 KL is provided for holding treated effluent from the ETP before discharge. Bioassay analysis report of test is enclosed as Annexure 3 .
	The water consumption shall not exceed 7,083 KLD and wastewater generation shall not exceed 2,849 KLD. The company shall install the wastewater monitoring facility and records shall be maintained.	The water requirement & waste water generation is within permissible limits. Water Consumption and wastewater generation details are enclosed in Annexure –4. M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC–5304] & Valid till 15/12/2024. Results of wastewater analysis test reports have been attached Annexure 3.
	The company shall obtain for drawl of ground water from the Central Ground Water Authority/Central Ground Water Board and copy shall be submitted to the Ministry's Regional Office.	Unit is using water from existing bore wells as well as from canal. Permission obtained from CGWA and irrigation department for industrial use is attached as Annexure 5A and Renewable CGWA NOC is attached as Annexure 5B. CGWA NOC No.: CGWA/NOC/IND/ORIG/2021/12877.
	The company shall run the power plant only with gas as a fuel and only in case of non-availability of natural gas furnace oil shall be used only such period when natural gas is not available. During use of furnace oil as fuel the company shall ensure the emission of SO ₂ as per the norms prescribed by the SPCB and height of the stacks shall be as per CPCB norms of SO ₂ emission. The company shall provide the monitoring arrangement with the stack and regular monitoring shall be carried out and reports submitted to the SPCB, CPCB and Ministry's Regional Office at Bhopal.	Unit is provided stack height as per CPCB norms and also Monitoring arrangement is provided with Stack. Regular monitoring is carried out by unit. Stack Monitoring results are attached as Annexure 6 . The Stack Monitoring reports were submitted by NABL approved laboratory M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC – 5304] & Valid till-15/12/2024.
		M/s Garden Silk Mills Private Limited has obtained Common Solid Waste Disposal Facility membership for Quantity 180.6 MT/Y from M/s. BEIL. Six monthly solid/ hazardous waste generation details are enclosed for April 2023 to September 2023 as Annexure 9. M/s Garden Silk Mills Private Limited has obtained Common Solid Waste Disposal Facility membership from M/s. BEIL Refer Annexure 7.



CINT	COMPLETONS	COMPLIANCE STATUS
SN	The company shall develop 12,500 sq.m. out of the total area as green belt as per the CPCB guidelines to mitigate the effect of fugitive emissions.	Green belt development has been done in the project area. Around 1000 numbers of trees were planted and 300 numbers of trees were transplanted within the premises. 12700 sq.m greenbelt area is covered within the premises. Photographs of green belt developed within the premises.
_	Occupational health surveillance of the workers shall	Regular occupational health surveillance is carried out for worker
	be done on a regular basis and records maintained as per the Factories Act.	and records are maintained as per Act and certificate from CIH is attached as Annexure 13.
	The company shall make arrangement for protection of possible fire hazards during manufacturing process in material handling.	Proper arrangements for fire hazards during manufacturing process and material handling have been provided.
B.	GENERAL CONDITIONS The region of path pricing shall strictly adhere to the	Noted & complied
	The project authorities shall strictly adhere to the stipulations of the SPCB/state government or any statutory body.	Noted & complied
	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal form those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of condition imposed and to add additional environmental protection measures required, if any. The project authorities shall strictly comply with the	We are complied with the rules and regulation under
	rules and regulation under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended Authorization from the SPCB shall be obtained for collection, treatment, storage and disposal of hazardous wastes.	Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended. CCA from GPCB is obtained. Waste is sent to GPCB authorized vendor. Six monthly solid/ hazardous waste generation details enclosed in Annexure 9 .

COMPLIANCE STATUS CONDITIONS The location of ambient air quality monitoring stations had been Ambient air quality monitoring stations be set up in the downwind direction as well as where maximum decided in consultation with GPCB. One up wind, one downwind ground level concentration are anticipated in and one maximum ground level concentration stations were consultation with the State Pollution Control Board. selected for AAOM monitoring. M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC - 5304] & Valid till-15/12/2024. Monitoring results are attached as Annexure 8. Adequate stack height has been provided according to CPCB For control process emissions stacks of appropriate height as per the Central Pollution Control Board guidelines. guidelines shall be provided. Noted & complied The company shall undertake following Minimization measures:-Maximum time packing materials are recovered. Waste MEG Meeting of quantities of active ingredients to from polymerization is recycled back in process. PTA powder minimize waste. during unpacking is used back. Polyester melt & polyester chips Re-use of by-products from the process as raw are pneumatically conveyed. Additionally, 3rd chipper is installed materials or as raw material substitutes in other at CP-1/2 to minimize polymer waste. processes. Maximizing recoveries Use of automated material transfer system to minimize spillage. • Use of "Closed Feed" system into batch reactors. Noted & complied The project authorized must strictly comply with the M/s. Garden Silk Mills Pvt. Ltd. (CP division) is, hereby, granted rules and regulations with regard tohandling and disposal of hazardous wastes in accordance with the an authorization for following hazardous wastes on the premises situated at Plot No. 196, 197, 124/A, 202-5, 225/7, 229, 230, Hazardous Wastes (Management and Handling) Jolwa, Tal.: Palsana, Dist: Surat. Rules, 2003. Authorization form the SPCB shall be obtained for collections/treatment/storage/disposal of Sr. Waste Quantity Schedule-**Facility** hazardous wastes. No. I Process 1 ETP Waste 180.6 34.3 Collections, MT/Month Storage, Transportation, Disposal at GPCB approved **TSDF** site. Used Oil 5.25 5.1 Collections, Storage, MT/Year Transportation, Disposal by selling to GPCB approved registered refiners. Discarded 72.9 MT/ 33.3 Collection, Storage Containers/ Month transportation and Barrels/ Disposal authorized Liners discontaminator

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 Environmental (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (night time).

Noise monitoring within premises at different location was carried out and results from M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC – 5304] & Valid till-15/12/2024.

All the above-mentioned waste compliance are complied

Around plant area noise level Monitoring reports are enclosed as **Annexure 10.**

SN	CONDITIONS	COMPLIANCE STATUS
	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental management and monitoring functions.	Separate Health, Safety & Environment Department exist where the Environment matters are handled.
	Financial provisions should be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.	Noted & complied. Complied. CA certificate for the same is enclosed Here. Bipin: Modi B. Com. RCA, DISA Alok A. Gandh M. Com. ACA We refer to the Company's Expansion projects envisaging capacity expansion in 21 M.W. Coel Based Capits Pewer Plant. covered under EC F. No. 3-11011/624/2010- IA 11 (i) Detect 10:05/2013 The total project oxwar Rs. 75 Crores, which was financed by IDBI Bank's Term Loan of Rs. 65 25 Crores and Internal Accruals of Rs. 18. 75 Crores and the Term Loan availed from IDBI Bank was Rs. 56. 25 Crores and the Term Loan availed from IDBI Bank was Rs. 56. 25 Crores and the trem Loan availed from IDBI Bank was Rs. 56. 25 Crores and the trem Loan availed from IDBI Bank was Rs. 56. 25 Crores and the trem Loan decreas. The projects have already commenced production. The above have been verified on the basis of information and explanation given to us from the books of accounts maintained by the Company and found the same to be correct. Place: Surat Date: 31" March, 2013 Place: Surat Date: 31" March, 2013
	The project authorities shall provide rainwater harvesting system and ground water recharge.	Two recharge wells are provided for rainwater harvesting system and ground water recharge.
	The implementation of the project vis-a-vis environmental action plans shall be monitored by Ministry's Regional Office / SPCB / CPCB. A six monthly compliance status report shall he submitted to monitoring agencies.	Regular six monthly compliance statuses are sent to concern authorities.
	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the	Complied. Already advertisement has been given in local newspaper. Complied.

SN	CONDITIONS	COMPLIANCE STATUS
	clearance letter are available with the SPCB and may also be seen at Website of the Ministry at http://envfor.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 Ministry's Regional Office.	Please find copy of EC advertisement as below; 1. English Newspaper PUBLIC NOTICE It is hereby informed that the Ministry of Environment and Forests Delhi has accorded Environmental Clearance vide Letter No. F. No. J. 11011/ 624/2010-IA II (f), dated 10th May 2013 to our proposed expansion project of Polyester Steple Fiber (PSF) and Captive Power Plant (CPP) of M/s Garden Silk Mills Ltd, at Village Jolwa, Dist. Surat. Gujarat. Under the provision of EIA Notification dated 14th September 2006. Copies of clearance letter may be seen at website of the Ministry of environment and forest at http://environ.nic.in and is also available at Gujarat Poliution Control Beard, Paryavaran Bhavan, Sector-10A, Gandhinagar-382010 Place: Surat Dated: 20/05/2013 Place: Surat Dated: 20/05/2013 Por, M/s Garden Silk Miss Limited Director 2. Gujarati Newspaper POR M/s Garden Silk Miss Limited Director 2. Gujarati Newspaper POR M/s Garden Silk Miss Limited Director 2. Gujarati Newspaper POR M/s Garden Silk Miss Limited Director 2. Gujarati Newspaper POR M/s Garden Silk Miss Limited Director 2. Gujarati Newspaper POR M/s Garden Silk Miss Limited Director POR M/s Garden Silk Miss Limited Director 2. Gujarati Newspaper POR M/s Garden Silk Miss Limited Director POR M/s Ga
	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. Details already submitted. CA certificate for the same is enclosed as Annexure 14 .
5	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed.
6	The Ministry reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner shall implement these conditions.	Agreed.
7	Any appeal against this environmental clearance shall lie with the National Environmental Appellate Authority, if preferred within a period of 30 days as prescribed under section 11 of the National Environment Appellate Authority Act, 1997.	Noted.
8	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection), 1986, Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Noted



COMPLIANCE OF ENVIRONMENTAL CLEARANCE CORRIGENDUM MINISTRY'S LETTER NO.: F. No. J-11011/1048/2007-IA-II (I), DATED: April 25, 2008

APRIL-2023 TO SEPTEMBER- 2023

SN		CO	NDITIONS	Š		COMPLIANCE STATUS
1						Application of CCA renewal has been
1	No. dated 7 th April. 2008. The matter was re-examined with			applied vide Application No. 105241		
		ect to capacity of exist				Dated 8/01/2021 and Granted on
		- · · · · · · · · · · · · · · · · · · ·		~		
		sentation made by	•			
		sentation the deta				07/01/2026. Copy of valid consent
		act/facilities mention			ironmentai	attached in ANNAXURE- 1.
		ance shall be replaced			(D. FITTLAN)	Production details are as Annexure 2.
	S.	Name of		on Capacity		
	No.	Products	Existing	Proposed	Total	
	1	Polyester Chips	1,55,000	2,37,600	3,92,600	
	2	Polyester Filament				
		Yarn				
		Partially Oriented	61,000	29,600	90,600	
		Yarn	·			
		Fully Drawn Yarn	-	19,900	19,900	
	3	By-Products-	12	15	27	
		Degraded Polymer				
		(Oligomer)				
	4	Captive Power	6.74	8.4	15.14	
		Plant (MW)	0.74	0.4	13.14	
2	All the specific and general conditions stipulated in			ulated in	Noted	
	environmental clearance order dated April 7, 2008 shall					
	1	in the same.				
3	This	letter shall be kept a	ttached witl	h the original	clearance	Noted
	letter					



COMPLIANCE OF ENVIRONMENTAL CLEARANCE CORRIGENDUM MINISTRY'S NO.: F. No. J-11011/1048/2007-IA-II (I), (VIDE DATED: 12/03/2009)

APRIL-2023 TO SEPTEMBER- 2023

SN	CONDITIONS	COMPLIANCE STATUS
	Your letter no.: nil dated: 23 rd September, 2008 requesting for ch	
	coal-based heaters and subsequent communication vide your let	
1	The Ministry has examined the request and noted the company	Application of CCA renewal has been
	is proposing 2 nos. of Coal based heaters in addition to	applied vide Application No. 105241 Dated
	existing gas-based heater facility in the proposed expansion	8/01/2021 and Granted on 28/06/2021.
	project of polyester chips and polyester Filament yarn at	CTE/CTO Valid up to 07/01/2026. Copy of
	village Jolwa, Taluka Palsana in district Surat in Gujarat by	valid consent attached in ANNEXURE- 1.
	M/s. Garden Silk Mills Ltd.	Production details are as ANNEXURE 2.
2	The matter was discussed in 89th meeting of the Expert	Complied.
	Appraisal Committee (industry) Meeting held during 22 nd and	To keep emission of particulates within
	23 rd December, 2008. The Committee has recommended for no	limit ESP for coal fired boiler has been
	objection subject to that "The company shall install the ESP	installed.
	with the coal fired boiler to keep the emission of particulates	
	within 100 mg/Nm ³ ".	
3	The above recommendation of the Expert Appraisal	Noted
	Committee has been accepted as such for installation of 2 nos.	
	of coal-based heaters subject to the condition mentioned above	
	and the norms as specified in the environmental clearance	
	letter issued vide No. J-11011/1048/2007-IA-II(I) dated April	
	7, 2008.	
4	This has the approval of the Competent Authority.	Noted



COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/124/2009-IA II (I), DATED: 10/06/2009

APRIL-2023 TO SEPTEMBER- 2023

10-	APRIL-2023 TO S	EPTEMBER- 2023
SN	CONDITIONS	COMPLIANCE STATUS
1.	The Ministry of Environment and Forests has	Application of CCA renewal has been applied vide
	examined your application. It is noted that M/s.	Application No. 105241 Dated 8/01/2021 and Granted
	Garden Silk Mills Ltd. have proposed for	on 28/06/2021. CTE/CTO Valid up to 07/01/2026.
	expansion of Polyester Chips and Polyester	Annexure 1- Copy of last valid consent.
	Filament Yarn manufacturing unit at Village:	Production details are as Annexure 2.
	Jolwa, Tal.: Palsana, Dist.: Surat in Gujarat.	1 roduction details are as Annexage 2.
	Production capacity of Polyester Chips will	
	increase from 3, 92,600 MTPA to 5, 45,600	
	MTPA fully drawn yarn from 19,900 MTPA to	
	23,000 MTPA. The Ministry has earlier accorded	
	Environmental Clearance for the existing	
	capacity on 7 th April, 2008. The production	
	capacity of polyester oriented yarn will be same	
	as 90,600 MTPA. Capacity of by-products	
	Degraded Polymers (Oligomer) will increase	
	from 27 MTPA to 39 MTPA. The Captive Power	
	generation of existing and proposed plant will be	
	6.74 MW x 2 Nos., 8.4 MW x 1 No. and 18 MW	
	x 1 No.; 10.5 MW x 1 No. respectively. Out of	
	total proposed polyester chips, 23,000 MTPA	
	will be produced by using the existing	
	manufacturing facilities. Similarly, 3,100 MTPA	
	of fully drawn yarn will be produced by using	
	the existing manufacturing facilities. No eco-	
	sensitive areas are located within 10 km radius of	
	the plant. The proposed expansion will be within	
	the existing unit having land area of 20 acres.	
	Cost of the project is 13,275.00 lacs.	YY7
2.	It is noted that the water requirement will	Water is being used from existing bore wells as well as
	increase from 7,153 m ³ /d to 8,828 m ³ /d which	from canal.
	will be sourced from the ground water source.	ETP are installed for treatment of effluent with primary,
	The waste water generation will be 3,523.8	secondary & tertiary treatment. The final treated effluent
	m ³ /day. The domestic effluent will be disposed	is sent to Kadodara,Khadi as per prescribed norms of
	through septic tank followed by soak pit. The	GPCB.
	industrial waste water will be treated in the	
	modified effluent treatment plant. The company	Analysis report of treated effluent is enclosed as
	has existing effluent treatment plant for primary,	Annexure 3.
	secondary involving two stage activated sludge	
	process and tertiary treatment facility. The	
	company will provide additional primary and	
	secondary treatment to the existing treatment	
	facility for treatment of additional effluent. The	
	final treated effluent as per the prescribed norms	
	of GPCB/CPCB will be sent to Kadodara, Khadi	
	through own existing pipeline that finally meets	
	the Arabian Sea.	
3.	Power requirement will be met through Captive	Application of CCA renewal has been applied vide
	Power Plant. One coal based boiler 90 TPH of	Application No. 105241 Dated 8/01/2021 and Granted on
	capacity, one fuel oil fired thermic fluid heating	28/06/2021. CTE/CTO Valid up to 07/01/2026.
	system of 40 Kcal/capacity and one FO engine	The state of the s
	has been installed. Fuel for the boiler would be	
	288-360 MTPD of imported/Indian coal and 78	MILLS
	TPD of furnace oil for fuel oil engine and heat	(S) and (S)
	transfer fluid system (3 heaters). About 0.34	(S) (S)
1	MTPD of lubricant oil will be used as fuel.	F3 *
	WITT DOT HUTTCAIL OIL WITT DE USEC AS TUEL.	
1111	T. Control of the Con	

SN	CONDITIONS	COMPLIANCE STATUS
4.	To control the particulate emissions from the coal fired boiler, electrostatic precipitators with stack height of 90 meter is proposed. Stack height of 60 meter is proposed for FO engine and stack height of 52 meter for Heat Transfer Fluid (common stack for 3 heaters) for dispersion of gaseous emission. To control the fugitive emission, all process pumps, reactors and treatment vessels would have mechanical seals. To strip off gases, stripper columns and off gas treatment tower will be provided. Fly ash conveyers from ESP hopper to silos would be totally enclosed.	Unit is provided APC system and stack height as per CPCB norms and also Monitoring arrangement are provided with Stack. Regular monitoring is carried out by unit. Stack Monitoring results are attached as Annexure 6. Also same has been submitted to the SPCB, CPCB and Ministry's Regional Office at Gandhinagar.
5.	Solid waste generation will be in the form of lubricant oil (1,050 MT/Year existing and 0.5 MT/Year, proposed) and HFO sludge (1.2 MT/Year, proposed) will be sold MoEF authorized reprocessors. Catalyst drum lot or additive drum (220 Nos./Month, existing and 140 Nos./Month, proposed) and PP liner lot (150 kg/month, existing and 4.5 MT/M, proposed) will be sold to GPCB authorized vendors. ETP sludge (10.55 MT/M existing and 2.5 MT/M proposed) will be disposed at M/s. NEPL (Naroda Enviro Projects Ltd.). Polymer waste (5.5 MT/M existing and 40 MT/M, proposed). Chip waste (69 MT/M, existing and 6 MT/M, proposed), sweeping PTA waste lot (12 MT/M, existing and 10 MT/M proposed), FDY-waste (17.5 MT/M, existing) and POY-waste (13.2 MT/M, existing) will be sold to actual end users. The quantity of the polymer waste may be varying due to power failure and break down. Ash (9 MTPD existing and 38-60 MTPD, proposed) will be sold to end-user like RMC (Ready Mix Concrete) plant operators, brick manufacturers, concrete block manufacturers and cement manufacturers etc.	Our total hazardous/solid waste are sent to TSDF of M/s. BEIL, Ankleshwar. Membership certificate enclosed in Annexure 7. Discarded containers will be sold to GPCB authorized Vendors. Polymer waste, Chip waste, Sweeping PTA waste lot, FDY-waste and POY-waste will be sold to actual end users. Fly Ash sold to end-user like RMC (Ready Mix Concrete) plant operators & cement manufacturers etc. last six months Solid waste generation Refer Annexure-9.
6.	The Petrochemical based processing units are listed at Serial No. 5(e) of schedule of EIA Notification, 2006 and categorized under "A" or "B" category depending upon the location of the plant outside or inside the notified industrial area. In the instant case the unit is located outside the notified industrial area, hence it is "A' Category project. The Expert Appraisal Committee (I) considered the project in its 93 rd meeting held on 14-16 th April, 2009 and committee recommended the proposal for grant of environmental clearance as per para 7(ii) of EIA Notification, 2006 exempting the project from public hearing.	Noted
7. A.	Based on the information submitted by the project proponent, the Ministry Environment and Forests hereby accords environmental clearance to above project under the provisions of EIA Notification, dated 14th September 2006 subject to the compliance of the following Specific and General Conditions. SPECIFIC CONDITIONS:	Noted Surar S

CNI	CONDITIONS	COMDITANCE STATUS
SN	CONDITIONS The company shall install full-fledged ETP to	In our premises ETP was installed to bring GPCR
i)	The company shall install full-fledged ETP to comply with the GPCB norm for discharge of effluent into sea and all necessary clearances shall also be obtained. The company shall construct a guard pond for treated effluent and shall carry out the bioassay test by collecting the treated effluent into the guard pond before discharging into Khadi. The reports shall be submitted to CPCB and Ministry's Regional Office at Bhopal.	In our premises ETP was installed to bring GPCB prescribed norms. Analysis report is enclosed as Annexure 3 . Bioassay analysis report of test is enclosed as Annexure 3 . 3.
ii)	The water consumption shall not exceed 8,828 m ³ /d and waste water generation shall not exceed 3,523 m ³ /d. The company shall install the waste water monitoring facility and records shall be maintained.	The water requirement &waste water generation is within permissible limits. Water Consumption and wastewater generation details are enclosed in Annexure 4 .
iii)	The company shall obtain permission for drawl of ground water from the Central Ground Water Authority/Central Ground Water Board as may be applicable and copy shall be submitted to the Ministry's Regional Office.	Unit is used water from existing bore wells as well as from canal. Permission obtained from CGWA and irrigation department for industrial use is attached as Annexure 5 .
iv)	Particulate emissions from the coal fired boiler and coal fired heaters shall be controlled by installation of electrostatic precipitators and emissions shall be dispersed through stack of adequate height as per CPCB standards. During use of furnace oil as fuel the company shall ensure the emission of SO ₂ as per the norms prescribed by the SPCB and height of the stacks shall be as per CPCB norms. The company shall provide the monitoring agreement with the stack and regular monitoring shall be carried out and reports submitted to the SPCB, CPCB and Ministry's Regional Office at Bhopal.	Unit is provided adequate stack height and electrostatic precipitators as per CPCB norms and also Monitoring arrangement are provided with Stack. Regular monitoring is carried out by unit. Stack Monitoring results are attached as Annexure 6. Monitoring & Analysis results for Ambient air are enclosed in Annexure 8.
v)	The proponent shall upload the status of compliance of the stipulated environmental 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 MoEF, the respective Zonal Office of CPCB and the State Pollution Control Board. The pollutant levels namely, SPM, RSPM, SO2, NOx (ambient levels as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	MILLSON
vi)	Fugitive emissions in the work zone environment, product, and raw material storage area shall be regularly monitored. The emissions shall confirm to the limits imposed by SPCB.	ST SURPLY ST
vii)	The project authorities shall strictly comply with the rules and regulation and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 as amended in October, 1994 and January, 2000 and Hazardous Waste (Management, Handling and Transboundary Movement) Rule, 2008 as amended from time to time. Authorization from the SPCB shall be obtained for collection, treatment, storage and disposal of hazardous wastes. All Transportation of Hazardous Chemicals shall be as per MVA, 1989.	Noted & complied Unit is strictly complied with the rules and regulations and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 as amended in October, 1994 and January, 2000 and Hazardous Waste (Management, Handling and Transboundary Movement) Rule, 2008 as amended from time to time & its amendment. Details of last six months hazardous waste are attached in Annexure 9.

SN	CONDITIONS	COMPLIANCE STATUS
viii)	The project authority shall obtain the membership of TSDF within three months for disposal of solid and hazardous waste and copy of the same shall be submitted to the Ministry and Ministry's Regional Office at Bhopal. The company shall maintain valid member ship.	We have already obtained membership of TSDF of M/s. BEIL, Ankleswar for the disposal of Solid/ Hazardous waste details attached in Annexure 7 .
ix)	The company shall develop 12,500 sq. m. out of the total area as green belt as per the CPCB guidelines to mitigate the effect of fugitive emissions.	Complied
x)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Regular occupational health surveillance is carried out for worker and records are maintained as per Act and certificate from CIH is attached as Annexure 13 .
xi)	The company shall make arrangement for protection of possible fire hazards during manufacturing process in material handling.	Proper arrangements for fire hazards during manufacturing process and material handling have been provided.
В.	GENERAL CONDITIONS	
i)	The project authorities shall strictly adhere to the stipulations made by the SPCB/state government or any statutory body.	Noted & complied
ii)	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required. If any.	Noted & complied
iii)	At no time, the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restated until the desired efficiency has been achieved.	We ensure that in the event of failure of any pollution control system adopted by the unit, the unit will be immediately put out of operation.
v)	The gaseous emissions (NOx, SO2 and SPM) and Particulate matter along with RSPM levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control systems(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for SO2, NOx and SPM shall be carried.	We have provided adequate stack height to control process emission. Stack Monitoring results reports enclosed in Annexure 6.
vi)	The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one stations is installed in the up wind and downwind direction as well as where maximum ground level concentrations are anticipated.	The locations of ambient air quality monitoring station installed in the all the direction include the up-wind and Down-Wind Direction. The Ambient monitoring location and results are attached as Annexure 8. M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC–5304] & Valid till-15/12/2024.
vii)	The Overall noise levels in and around 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 Environment (Protection) Act, 1986 Rules,	Noise level measurement at GSMPL , Jolwa site , Noise levels around plant are attached as Annexure 11 . M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC – 5304] & Valid till-15/12/2024.

SN	CONDITIONS	COMPLIANCE STATUS
	1989 viz. 75 dbA (day time) and 70 dBA (night	
viii)	time). The project proponent shall also comply with all the environment protection measures and safeguards proposed in the project report submitted to the Ministry. All the recommendations made in respect of environmental management measures project shall be implemented.	Noted & complied.
ix)	The company will undertake all relevant measures for improving the Socioeconomic conditions of the surrounding area CSR activates will be undertaken by involving local villages and administration.	Noted.
x)	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Noted & complied.
xi)	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up carry out the Environmental Management and Monitoring functions.	Separate Health, Safety & Environment Department exist where the Environment related matters are handled
		Head-ing Head-ing Head-ing Safety Head Safety Office Safety O
xii)	The project authorities shall earmark adequate funds to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implantation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Noted & complied.
xiii)	The implementation of project vis-à-vis environmental action plans shall be monitored by concerned Regional Office of the Ministry/SPCB/CPCB A six monthly compliance status report shall be submitted to monitoring agencies and shall be posted on the website of the Company.	Regular compliance statuses are sent to concern authorities.
xiv)	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any from who suggestions/representations if any were receives while processing the proposal.	Proof of EC Grant Intimation to Palsana Dist. Mamlatdar is attached herewith.

SN	CONDITIONS	COMPLIANCE STATUS
		#°C
		GARDEN SILK MILLS LIMITED
		તા. ૮મી દુવાઇ, ૨૦૧૨
		પ્રતિ, ત્યારી કપ પંચીચી,
		મોજે જોલવા, તા. પલસાશકા, જી. સુરત.
		વિષય: પ્રદુષણ નિયંત્રણ (એન્વાયરમેન્ટ ક્લીયરન્ક) અંગેનું પ્રમાણપત્ર જયા કરવા લાળત
		મા. સાતે લ,
		જપ ભારત સહ ઉપરોક્ત વિષય ભાળતે આપશ્રીને જાણ થાય કે અધારી કંપની જોલવા યુકાયે આવેલ છે તે અંગે પ્રદુષણ નિયંત્રણ ((એ-વાયરયેન્ટ ક્લીયરન્સ) અંગેનું પ્રયાણપત્ર અમોને યળેલ છે જે નકલ આ પત્ર સાથે આપશ્રીની કચેરીએ જમા કરાવીએ છીએ. આપના સાથ ગ્રહકરની અપેશા સહ.
		આળ્યાર સત્ત,
		આપનો વિવાસ, આર્ડન સીલ્લ લીધોરેક વતી
		9,=
		(અધિકૃત સાધીરનાં)
		ભિડાણ: પ્રદુષણ નિયંત્રણ ((એન્સપરમેન્ટ ક્લીયરન્સ) અંગેના પ્રયાણપત્રની તકલ ક્લિકાના જેવ
		अवस्थित वर भंगी बोलवा, ता, भगवाना
	,	Condent
		Aggineral Office - Salese Gain Sanz Pribit, Preses, 2019/13, 2019/14 No. 044-2011 02-300. Resido Office South Model of Sanz Salese And Salese Animal 2019/14 South Salese Office South Model of Salese Animal Animal Salese Anima
xv)	The project proponent shall also submit six	Regular compliance statuses are sent to concern
,	monthly status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the State Pollution Control Board.	authorities.
xvi)	The project proponent shall inform the public that project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with SPCB/Committee and may also be seen at Website of the Ministry at http://envfor.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 Already advertisement has been given in local newspaper.
xvii)	The project authorities shall inform the regional Office as well as the Ministry, the date of financial closure and final approval of the concerned authorities and the date of start of the project.	Complied. Details already submitted. CA certificate for the same is enclosed as Annexure 14.
9.	The Ministry revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory	Agreed.
10.	The Ministry reserves the right to stipulate additional conditions, if found necessary the company in a time bound manner will implement conditions.	Agreed Surar 5

SN	CONDITIONS	COMPLIANCE STATUS
11.	Any appeal against this environmental clearance shall lie with the National Appellate Authority, if preferred within a period of 30 days as	Noted
	prescribed under section 11 of the National Environment Appellate Authority Act, 1997	
12.	The above conditions will be enforced, inter-alia the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of water Pollution) Act, 1981 the Environment (Protection) Act, 1986 Hazardous Wastes (Management and Handling) Rules, 2003/2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Noted



COMPLIANCE OF AMENDMENT ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/124/2009-IA II (I), DATED 24th July,2012

APRIL- 2023 TO SEPTEMBER-2023

S. NO.	CONDITIONS	COMPLIANCE STATUS
1	This is in continuation of this Ministry's letter of even no. dated 10.06.2009 and your subsequent communication dated 5.02.2012, 24.04.2012 and 23.05.2012 requesting the Ministry for amendment of environmental clearance dated 10.06.2009 due to increase in the coal requirement from 288-360 MTPD to 328-360 MTPD.	Noted.
2	It is noted that in para 4 of environmental clearance of even no. dated 10.06 2009, that fuel requirement for the boiler has been mentioned as 288-360 TPD of Imported/Indian coal. The quantity of coal as per the environmental clearance was based on the following Gross Calorific Value (GCV): i. Gross Calorific Value (GCV) of imported coal 5500kcal/kg and quantity of coal for the 12 TPH boiler = 288 TPD ii. Gross Calorific Value (GCV) of Indian Coal/lignite = 3800 kcal/kg, Quantity of coal for the	Noted.
	15 TPH boiler = 360 TPD	
3	However, the GCV of actual imported coal received is 3800 kcal/kg and coal requirement is 410 TPD. Due to non-availability of Indian coal, company proposes to use lignite along with Indian coal for which the GCV is 3300 kcal/kg. The coal requirement would be 450 TPD. Since the import of coal and coal mining is closed in monsoon season, there is fluctuation in coal availability and hence, it is proposed to use Petcoke (20%) as a fuel in combination with Lime (20%) with normal 80% Imported / Indian coal / lignite (328-360 TPD) so that captive power plant can run on full capacity. The company has installed electrostatic participator to control the particulate emissions To control the S0 ₂ emissions; it is proposed to use 20 % of lime mix with Petcoke.	We are not using Petcoke, only Imported coal is used as fuel for power plant.
4	The proposal was placed before the Expert Appraisal Committee-1 (Industry) in its meeting held during 29th-30th March, 2012 (p. 326/c). After detailed deliberations, the Committee recommended for amendment in the above environmental clearance to increase the requirement of coal from 288 - 360 MTPD to 328-360 MTPD (80% imported / Indian coal / lignite) and / or to use Petcoke (20% of Petcoke - 90 MTPD and 18 MTPD of lime).	We are not using Petcoke, only Imported coal is used as fuel for power plant.
5	The Ministry accepts the recommendation of EAC -1 (Industry) for amendment in the above environmental clearance in respect of increase in the coal requirement from 288 - 360 MTPD to 328-360 MTPD (80% imported / Indian coal / lignite) and / or to use Petcoke (20% of Petcoke - 90 MTPD of pet coke and 18 MTPD of lime) as mentioned in para 4 of environmental clearance dated 10.06.2009 subject to stipulation of following additional safeguards: i. To control the SO ₂ emissions, lime shall be used.	We are not using Petcoke, only Imported coal is used as fuel for power plant Earlier we are start to add lime for trial check &
	The emissions shall be scrubbed with caustic scrubber.	result of the same was found good. We have implemented the same.

S. NO.		CONDITIONS	COMPLIANCE STATUS		
	ii.	Fly ash shall be utilized as per the Fly Ash utilization Notification, 1999 and as amended in 2009	Noted &complied.		
	iii.	Data on ambient air, stack and fugitive emissions shall be regularly submitted online to Ministry's Regional office at Bhopal, SPCB and Central Pollution Control Board as well as hard copy once in six months and display data on PM10, SO2 and NOx outside the premises at the appropriate place for the general public.	Display board is placed visible to general public Status of every Compliance of the stipulate environmental clearance conditions including result of monitored data is uploaded Regula Basis on Garden vareli Website named www.gardenvareli.com. Screenshot of Website is attached here.		
			Compliance for the period on 2029 to period on 2		
	iv.	The National Ambient Air Quality Standards issued by the Ministry vide G.S.R. No. 826 (E) dated 16th November, 2009 shall be followed.	Noted & Complied.		
	V.	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 respective Regional Office of MOEF the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Bhopal/CPCB/SPCB shall monitor the stipulated conditions.	Regular compliance statuses are sent to concern authorities. Sets of Hard copies of Each Half Yearly EC Compliance are also sent to this authority. 1) Integrated Regional Office, Gandhinagar, MOEFCC Room No A-407, "ARANYA BHAWAN", Near CH-3 circle Sector-10A, Gandhinagar-382010, Gujarat Gandhinagar – 382010		
		»	2) The Member Secretary State level Environment Impact Assessment Authority (SEIAA) Gujarat Pollution Control Board Paryavaran Bhavan, Sector – 10 – A Gandhinagar – 382010		
	vi.	The environmental statement for each financial year ending 31 st 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 alongwith the status of compliance of environmental conditions and shall also be sent to the respective Regional Offices of the MOEF by e-mail.	Latest Environmental Statement (Form V) is attached as Annexure 11.		

S. NO.	CONDITIONS	COMPLIANCE STATUS
	vii. The Company shall submit within three months their policy towards Corporate Environment Responsibility which should inter-alia address (i) Standard operating process/ procedure to being into focus any infringement/deviation/violation of environmental or forest norms/conditions. (ii) Hierarchical system or Administrative order of the Company to deal with environmental issues and ensuring compliance to the environmental clearance conditions and (iii) System of reporting of non-compliance/violation environmental norms to the Board of Directors of the company and/or stakeholders or shareholders	Details of CER activities and Time targeted Action plan for CER Activity is CER Activity is given in Annexure 12 . The company receive award on CER for various initiatives from SGCCI and GPCB on April 2023. annexure 12 A.
6	The company shall comply with all the conditions stipulated vide Ministry's letter of even no. dated 10.6.2009. In future, in case of change in the scope of the project, the company shall obtain fresh environmental clearance.	Noted
	This issue with approval of the Competent Authority.	Noted



COMPLIANCE OF AMENDMENT ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/624/2010-IA II (I), DATED 10th May 2013

	APRIL 2023 TO SEP					
SN			CONDITIO			COMPLIANCE STATUS
2		Ministry of				Application of CCA renewal has been applied vide
		mined the appli				Application No. 105241 Dated 8/01/2021 and
		ed that M/s (Granted on 28/06/2021.CTE/CTO Valid up to
		posed for expan				07/01/2026. Copy of Consent order is attached in
		tive Power Plan		~		ANNAXURE- 1.
	, , , , , , , , , , , , , , , , , , , ,				Production details are as ANNEXURE 2.	
	project is located outside the Notified Industrial Area.					
	The total land requirement for the proposed plant is				.1	
	36395.4 m ² (3.63 Ha). The power requirement will be					
	met from the CPP. Coal requirement for the CPP would be met from M/s. Adani Enterprises Limited.					
		total cost of the				
		6 Crores and				
		ards total capit		_		
		environmental p				
3		existing and the	e proposed	configuration	on are given	
	belo					
	S.			Proposed	Total	11
	No	Products	(MTPA)	(MTPA)	(MTPA)	
	1.	Polyester Chips	3,33,524		3,33,524	
	2.	Polyester				
		Filament				
		Yarn (PFY)				
	a.	Partially	2,28,192		2,28,192	
		Oriented				
		Yarn (POY)				
	b.	Fully Drawn	97,484		97,484	
		Yarn (FDY)				
	3.	Poly Staple		1,08,000	1,08,000	
		Fiber (PSF)				^
	To	tal (TPA)	6,59,200	1,08,000	7,67,200	
	4.	By-Products				
	a.	Degraded	39	10	49	
		Polymer				
		(Oligomer)				
	5.	Electric Power				
	a.	N. G. Based				
		Captive				
		Power Plant				
		i. Phase -	13.49 (2		13.49 (2X	
			X 6.745)		6.745)	
		ii. Phase-			8.4	MILLS
		III (MW)				
	6.	Coal Based	18	21	39 MW	S SURA SURA
		Captive				* 848
		Power Plant				
4	The	power require	ment of 21	MW for th	ne proposed	Power generation details are as Annexure 2.
		ansion which v				
		tive power pla				
	_	00 KVA) will b		,		
5		s noted that to				ESP is attached to stack of Power plant. Regular
٥	1					preventive maintenance of ESP is carried out and
	will install Electro Static Precipitator to control air pollutants. The stacks will be attached to the air					avoid major beak done. Green belt is developed.
	pollution control equipment to disperse the air					Water sprinkling is carried out regularly.
		lutants to the				The state of the s
	POI	additio to tile	buttotacto	10,010.	11010111110	

SN	CONDITIONS	COMPLIANCE STATUS
	maintenance of air pollution control equipment will	
	be done regularly. A thick greenbelt is developed all	
	around the plant boundary to act as noise attenuator.	
	Water sprinkling will be done to control the dust	
6	emissions. The total water requirement for the proposed	The water requirement & waste water generation is
U	expansion will be 3291 m ³ /day, which will be met	within permissible limits. Water Consumption and
	through Canal water. The wastewater generation is	wastewater generation details are enclosed in
	1350.6 m ³ /day which will be treated in the Effluent	Annexure 4.And also permission from irrigation
	Treatment Plant.	department is shown in Annexure 5 .
7	It is noted that all hazardous wastes will be handled	Separate hazardous waste storage area is prepared.
	carefully and stored in scientifically designed and	Details waste generation shown in Annexure 9 .
	constructed hazardous waste storage area within the	Membership certificate of TSDF of M/s. BEIL are
	premises. The empty containers of hazardous raw	already obtained which is attached as Annexure 7 .
	materials and Used/spent oil will be sent to GPCB	
	registered dealer. The ETP sludge shall be sent to	
	TSDF site for disposal through covered vehicle and process waste shall be sold to end-users.	
8	All the manmade fibres manufacturing (Rayon) are	Noted
O	listed at S. No. 5(d) under Category 'A' of the	110104
	Schedule of EIA Notification, 2006 and appraised at	
	the Central level.	,
9	The proposal was considered by the Reconstituted	Noted
	Expert Appraisal Committee (Industry) in its 4 th	
	meeting held during 8-9 th January, 2013. The	
	Committee recommended the proposal for	
	environmental clearance subject to stipulation of	
	specific conditions along with other environmental conditions. Public Hearing / Public Consultation	
	meeting was conducted by the Gujarat Pollution	
	Control Board on 7.6.2012.	
10	Based on the information submitted by you,	Noted
	presentation made by you and your consultant M/s	
	En-vision Enviro Engineers Ltd., Surat, the Ministry	
	of Environment and Forests hereby accords	
	environmental clearance to the above project under	
	the provisions of EIA Notification dated 14th	
	September 2006 subject to strict compliance of the	
Α.	following Specific and General conditions: SPECIFIC CONDITIONS:	
i.	Electro Static Precipitator shall be installed to control	ESP is installed at CFH, the stack emission details are
1.	particulate emission from the coal fired heater. The	shown in Annexure 6.
	gaseous emissions from the coal fired heater shall be	
	dispersed through stack of adequate height and	
	emissions shall conform to the prescribed standards.	
ii.	The sulphur and ash content in the coal to be used in	We ensure of using coal with specified Sulphur and
	the captive power plant shall not exceed 0.5% and 6-	ash content. Coal with less than 3900 Kcal/Kg GCV
	8% respectively. The Gross Calorific Value of coal	will not be used.
	shall not be less than 3900 kcal/kg. In case of	T MILLS OF
	variation of coal quality at any point of time, fresh reference shall be made to the Ministry for	(SURAT)
	amendment of the condition, whenever necessary.	(Ext) + 0
iii.	Gaseous emission levels including secondary fugitive	The location of ambient air quality monitoring
****	emissions from all the sources shall be controlled	stations had been decided with GPCB consultation.
	within the latest permissible limits issued by the	One up wind, one downwind and one maximum
	Ministry vide G.S.R. 414(E) dated 30th May, 2008	ground level concentration stations were selected for
	and regularly monitored. Guidelines / Code of	AAQM monitoring. The same had been shown to
	Practice issued by the CPCB should be followed.	authority like SPCB, CPCB & MoEF during their
		visit to our factory.

SN	CONDITIONS	COMPLIANCE STATUS
	The total water requirement shall not exceed 3291	M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC – 5304] & Valid till-15/12/2024. Results of AAQM monitoring test reports have been attached in Annexure 8. The water requirement is within permissible limits.
iv.	m ³ /day and permission shall be obtained to draw the canal water from the State irrigation department.	Water Consumption details are enclosed in Annexure 4. And also, permission from irrigation department is shown in Annexure 5 .
V.	The process effluent shall be treated in the effluent treatment plant. After primary and secondary treatment, the treated effluent shall be discharged into Kadodara, Khadi through pipeline after confirming to the prescribed standards. Water from polystaplefibre unit shall be used for green belt development.	Noted & Complied. Details of characteristics of treated effluent is shown in Annexure 3.
vi.	Efforts shall be made to make use of rain water harvested. If needed, capacity of the reservoir should be enhanced to meet the maximum water requirement. Only balance water requirement shall be met from other sources.	Noted & Complied. Two recharge wells are provided for rainwater harvesting system and ground water recharge.
vii	Risk & Disaster Management Plan along with the mitigation measures shall be prepared and a copy submitted to the Ministry's Regional Office at Bhopal, SPCB and CPCB within 3 months of issue of environment clearance letter.	Noted & Complied.
viii.	As proposed, green belt shall be developed in 33 % of the total land area. Selection of plant species shall be as per the CPCB guidelines in consultation with the DFO.	Green belt development has been done in the project area. Around 1000 numbers of trees were planted and around 300 numbers of trees were transplanted within the premises. Photographs of green belt developed within the premises has been Attached in Specific Condition of EC grated 2008.
ix.	Occupational health surveillance of the workers should be carried out as per the prevailing Acts and Rules.	Regular occupational health surveillance are carried out for worker and records are maintained as per Act and certificate from CIH is attached as Annexure 13 .
X.	At least 5 % of the total cost of the project shall be earmarked towards the Enterprise Social Commitment based on locals need and item-wise details along with time bound action plan should be prepared and submitted to the Ministry's Regional Office at Bhopal. Implementation of such program should be ensured accordingly in a time bound manner.	Noted.
кі.	The company shall provide housing for construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project. GENERAL CONDITIONS:	Necessary infrastructure was provided during construction phase.
i.	The National Ambient Air Quality Standards issued	Noted & Complied
1.	by the Ministry vide G.S.R. No. 826(E) dated 16 th November, 2009 should be followed.	
ii.	The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board and the State Government.	Noted & Complied
iii.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.	Noted

SN	CONDITIONS	COMPLIANCE STATUS
iv.	At least four ambient air quality monitoring stations	Data on ambient air quality and stack emission are
411	should be established in the downward direction as well as where maximum ground level concentration of PM10, S02 and NOx are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Bhopal and the SPCB/CPCB once in six months.	shown in Annexure 8 and Annexure 6 respectively. M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory, [NABL Certificate No.TC – 5304] & Valid till-15/12/2024.
V.	Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19 th May, 1993 and 31 st December, 1993 or as amended form time to time. The treated wastewater shall be utilized for plantation purpose.	The final treated effluent is sent to Kadodara Khadi as per prescribed norms of GPCB. Analysis report for treated effluent are attached in Annexure 3. M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory,[NABL Certificate No.TC - 5304] & Valid till-15/12/2024.
vi.	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 should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (nighttime).	Noise monitoring within premises at different location was carried out and results are shown in Annexure 10 . M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory,[NABL Certificate No.TC – 5304] & Valid till-15/12/2024.
vii.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Regular occupational health surveillance are carried out for worker and records are maintained as per Act and certificate from CIH is attached as Annexure 13 .
viii.	The company shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.	Two recharge wells are provided for rainwater harvesting system and ground water recharge.
ix.	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.	Noted
x.	Requisite funds shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of the Ministry at Bhopal. The funds so provided shall not be diverted for any other purpose.	Noted & Complied
xi.	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zilla 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.	Noted & Complied
xii.	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.	Regular compliance statuses are sent to concern authorities. Display board is placed visible to general public. Status of every Compliance of the stipulated

SN	CONDITIONS	COMPLIANCE STATUS
	It shall simultaneously be sent to the Regional Office of the MOEF at Bhopal. The respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM10, S02, NOx (ambient levels as well as stack emissions) or critical Sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	environmental clearance conditions including result of monitored data is uploaded Regular Basis on Gardenvareli Website named www.gardenvareli.com. Carapterior for the particle for 2011 and 2
xiii.	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, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Bhopal / CPCB / SPCB shall monitor the stipulated conditions.	Regular compliance statuses are sent to concern authorities.
xiv.	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 respective Regional Office of the MOEF at Bhopal by e-mail.	Latest Environmental Statement (Form V) is attached as Annexure 11.
XV.	The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB and may also be seen at Website of the Ministry of Environment and Forests at http://envfor.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 should be forwarded to the regional office at Bhopal.	Complied Already advertisement has been given in local newspaper. Complied. Already advertisement has been given in local newspaper. Complied. Please find copy of EC advertisement as below; 1. English Newspaper PUBLIC NOTICE It is hereby informed that the Ministry of Environment and Forests Deliti has accorded Environmental Clearance vide Letter No. F. No. J. 11011/ 824/2010-1A II (I). dated 10th May 2013 to our proposed expansion project of Polyestor Staple Fiber (PSF) and Captive Power Plant (CPP) of M/s Garden Silk Mills Ltd. at Village Johna, Dist. Surat, Oulwart. Under the provision of EtA Notification dated 14th Representar 2006. Copies of clearance letter may be seen at website of the Ministry of environment and forest at http://environment.and is also available at Gujarat Politica Control Board, Plarysvarian Ethinan, Sector-10A, Candinaguar-82010 Pince is surat Director 2. Gujarati Newspaper Siè Public Siè

SN	CONDITIONS	COMPLIANCE STATUS
xvi.	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 commencing the land development work.	Complied. Details already submitted. CA certificate for the same is enclosed as Annexure 14. **Bipinchandra J. Modi & Co. **Chandral Assuments **Details Studies Company **Studies Assuments **Studies Assume
10.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed.
11.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Agreed
12.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public (Insurance) Liability Act, 1991 along with their amendments and rules.	Noted



LIST OF ANNEXURE

ANNEXURES	PARTICULARS
Annexure – 1	Copy of valid CC&A and CTE
Annexure - 2 Production details for Last Six Months	
Annexure - 3	ETP Treated Waste Water Analysis Report
Annexure - 4	Fresh Water Consumption and Effluent Generation for Last Six Months
Annexure - 5A	Water permission from Canal Water & CGWA for Ground water
Annexure - 5B	Renewal Application for CGWA
Annexure - 6	Stack Monitoring Reports
Annexure - 7 Membership certificate with BEIL, Ankleswar	
Annexure - 8 Analysis report of Ambient Air Monitoring	
Annexure - 9 Solid waste generation in last six months report	
Annexure - 10 Noise monitoring report	
Annexure - 11	Environment Statement (Form-V)
Annexure - 12	Policy for Corporate Environment Responsibility
Annexure – 12A CER Award	
Annexure - 13	Certificate of Occupational Health Surveillance
Annexure - 14 CA certificate financial closure	
Annexure - 15	NABL certificate





PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295 Fax : (079) 23232156

Website: www.gpcb.gov.in

By R.P.A.D

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution)-1981 and Authorization under rule 6(2) of the Hazardous And Other Waste (Management and Transboundary) Rules, 2016 framed under the Environmental (Protection) Act-1986. This Board is empowered to Grant CC&A.

And whereas Board has received consolidated consent application letter no. 185241 dated 08-01-2021 for the Consolidated Consent and Authorization (CC & A) of this Board under the provisions rules of the aforesaid Acts. Consents & Authorization are hereby granted as under:

CONSENTS AND AUTHORISATION:

(Under the provisions /rules of the aforesaid environmental acts)

To, M/s. Garden Silk Mills Ltd. (Cp Div.) Plot no: 196,197, 124/A, 202-5, 225/7, 229, 230, Johna-394705,

Tal: Palsana, Dist: Surat.

- Consent Order No. <u>AWH-113457</u> Date of issue: 28-06-2021.
- The consents shall be <u>valid upto 07-01-2026</u> for the use of outlet for the discharge of treated effluent and emission due to operation of industrial plant for manufacturing of the following items/ products:

Sr. No.	Product	Total Quantity
1)	Polyester Chips	3,33,524 MT/Year
2)	Polyester Filament Yarn	
a)	FDY	89,788.8 MT/Year
b)	POY	2.28.192 MT/Year
3)	By Product Degraded Polymer (oligomer)	38 MT/Year
4)	Nylon Filament Yard	7328 MT/Year
5)	By Product Nylon Yam Waste	367.2 MT/Year
6)	Power	
a)	(1) N.G. Based Power Plant (Phase I & II)	13.490 MW
1	(2) N.G. Based Power Plant (Phase III)	8.4 MW
b) 10	Coal Based Power Plant	39 MW

M/s. Garden Silk Mills Ltd. (Cp Div.)(ID-20700)

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Subject to specific condition:

- You shall comply with MOEFCC netification no GSR 243(E) deted 31/03/2021 as committed vide letter no: DC/GSML/EC 21-22/09, dated: 08/06/2021.
- Industry shall manage Solid Wastes generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46)).
- As per Provisions of Rule 18 of Solid Waste Management Rules-2016 you are directed to make an arrangement in Utilities to replace at least five percent (5%) of your solid fuel requirement by 'refused derived fuel'.
- Industry shall obtain NOC from CGWA as per order of How hath and Green Tribunal for the withdrawal of ground water.
- 5. Industry shall provide dedicated storage facility for fly ash.
- 6. Industry shall comply with fly ash notification 1999 as amended from time to time.

3. CONDITIONS UNDER THE WATER ACT:

- 3.1. Source of Waters Borewell.
- 3.2. The quantity of the water comamprises for industrial purpose shall not exceed 10063 KL/Day.
- 3.3. The quantity of the fresh water consumption for domestic purpose shall not exceed 99 KL/Day.
- 3.4. The quantity of the industrial effluent to be generated from the manufacturing process and other aucillary industrial operations shall not exceed 4, 36.4 KL Day.
- 15. The quantity of domestic wasie water shall not exceed 76 Kl. Day.
- 3.6. The applicant shall operate effluent treatment system efficiently so that treated effluent from the industrial unit shall conform to the norms mentioned below.

PARAMETERS	GPCB NORMS
PH	6.5 TO \$.5
Temperature	Mr. of
Colour (pi.co.scale) in onlis	106 units
Suspended Solids	16 to mg 1
Oil and Grease	i(mg i
Chlerides	600 mg l
Sulphate	1000 mg 1
Phenoiic Compounds	lmgl
Sulphides	1 mg/
Armonical Mitrogen	56 mg l
Total Chromium	2 mg l
Hexavelent Chromium	ülm, l
BOD (5 days at 20 C)	3(mc)
COD	iOC mg I
Total Dissolved Solids	2100 mg l

3.7 The final treated industrial effluent conforming to the above standards shall be reused up to maximum extent & remaining shall be discharged into Kadodara Khadi Firough closed pipeline up to final discharge point. The applicant shall provide storage task of a lequate capacity to store treated effluent during rainy season for at latest 7 days.

3.8. Domestic effluent shall be disposed of through sortic tank soak pit system.

M/s. Garden Silk Mills Ltd. (Cp Div.)(ID-20700)

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CONDITIONS UNDER THE AIR ACT:

4.1. The following shall be used as a fuel.

Sr. No.	Fuel	Quantity
1	Coal	1449 MT/Day
2	Natural Gas	16,50,792 SM ³ /Month
3	Lubricating Oil	0,340 MT/Day
4	Furance Oil	210 KL/Day

4.2. The applicant shall install & operate comprehensive adequate air pollution control system in order to achieve prescribed norms.

4.3. The flue gas emission through stack attached to Coal fired heater, steam boiler & Others shall

conform to the following standards:

Stack No.	Stack attached to	Stack height in Meter	Air Pollution Control System	Parameters	Permissible Limit
1	Coal fired Heaters -PSF-1 No.	45	Electrostatic Precipitator	Particulate Matter SO ₂ NO ₃	150 mg/NM 100 ppm 50_ppm
	Coal fired Heaters – CP 4/5-1 No. with WHRB	52	Electrostatic Precipitator	Particulate Matter SO ₂ NO ₃	150 mg/NM ⁴ 100 ppm 50 ppm
3	Steam Boiler (93 TPH, (90 TPH)	81 (common stack)	Electrostatic Precipitator	Particulate Matter SO ₂ NO _x	150 mg/NM ³ 100 ppm 50 ppm
4	Steam Boiler (1 & 2)	32	NA	Particulate Matter SO ₂ NO ₃	150 mg/NM ³ 100 ppm 50 ppm
5	Thermopack-3 nos.	52	NA	Particulate Matter SO ₂ NO ₃	150 mg/NM 100 ppm 50 ppm
6	Heat Transfer Fluid 3 nos.	52	Cyclone + Scrubber	Particulate Matter SO ₂ NO ₃	150 mg/NM ³ 100 ppm 50 ppm
7	Gas Engine & WHRB 1	30	NA	Particulate Matter SO ₂ NO ₃	150 mg/NM ³ 100 ppm 50 ppm
8	Gas Engine & WHRB 2	30	NA	Particulate Matter SO ₂ NO ₃	150 mg/NM 100 ppm 50 ppm
9	Gas Engine & WHRB 3	30	NA	Particulate Matter SO ₂ NO ₃	150 mg/NM ³ 100 ppm 50 ppm
10,0	Coal Fired	45	ESP	Particulate Matter	150 mg/NM

M/s. Garden Silk Mills Ltd. (Cp Div.)(ID-20700)

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	Heaters (2 nos.)		100	SO, NO,	100 ppm 50 ppm
11	Thermopack (Common Stack (or 3 nos.)	52	NA	Particulate Matter SO ₂ NO.	150 mg/NM 100 ppm 50 ppm

- 4.4. There shall be no process emission from the manufacturing process as well as any other ancillary process.
- Industry shall take adequate measure to control dusting due to storage, transportation & handling of Coal/Lignite & tly ash.
- 4.6. Industry shall comply with Coal handling guideline of the Board.
- 4.7. Industry shall comply with thy ash notification 1999 as amended from time to time.
- 4.8. The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10 meters from the source) other than the stack/vent) shall not exceed the following levels.

PARAMETERS	PERMISSIBLE LIMIT
PM 10	100 Microgram m
PNI2.5	60 Microgram in
SO:	80 Microgram m
NOV	80 Microgram m

- 4.9. The applicant shall provide portholes, ladder, platform see at chimney(s) for monitoring the air emissions and the same shall be open for inspection to and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/displayed to facilitate identification.
- 4.10. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70 dB (A) during night time. Daytime is reckoned in between 6a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.
- 5. AUTHORIZATION as per HAZARDOUS AND OTHER WASTE (MANAGEMENT AND TRANSBOUNDARY) RULES, 2016 Form-2 [See rule 6 (2)]

Form for grant of authorization for occupier or operator handling Hazardous waste

- 5.1 Authorization order No: AWH-113457 date of Issue: 28-06-2021.
- 5.2 M/s. Garden Silk Mills Ltd. (Co Div.) is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at Plot no: 196,197, 124/A, 202-5, 225/7, 226, 230, 168/20, 3147/15. Tel: Paleona Diet: Surget.

Sr. No	Waste	Quantity MT/Year	Schedule-I/ Category	Facility
-	ETP Waste	180,6	34.3	Collection, Storage Transportation and disposal a GPCB authorized TSDF Site.
2	Used Oil	5.25	5.1	Collection, storage, transportation and disposal by selling to Registered re-refiners,
50	Empty barrels containers liners contaminated with hazardous chemicals wastes	72.9	33,1	Collection, storage transportation and disposal to authorized decontaminator

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5.3 The authorization shall be valid up to 07-01-2026.

5.4 The authorization is subject to the conditions stated below and such other conditions as may be specified in the rules from time to time under the Environment (Protection) Act-1986.

5.5 The authorization is granted to operate a facility for collection, storage within factory premises transportation and ultimate disposal of Hazardous wastes as per condition no.5.2 to the industry having valid CCA of this Board.

6. TERMS AND CONDITIONS OF AUTHORISATION

- The applicant shall comply with the provisions of the Environment (Protection) Act-1986 and the
 rules made there under.
- The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the Gujarat Pollution Control Board.
- The persons authorized shall not rent, lend, sell, and transfer or otherwise transport the hazardous wastes without obtaining prior permission of the Gujarat Pollution Control Board.
- Any unauthorized change in personnel, equipment or working conditions as mentioned in the authorization order by the persons authorized shall constitute a beach of this authorization.
- The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
- 6. The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Wastes and Penalty"
- It is the duty of the authorized person to take prior permission of the Gujarat Pollution Control Board to close down the facility.
- An application for the renewal of an authorization shall be made as laid down in rules 6(2) under Hazardous Waste and Other Waste Rules, 2016.
- The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
- The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 11. The hazardous and other wastes which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
- 12. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 14. The waste generator shall be totally responsible for (i.e. collection, storage, transportation and ultimate disposal) the wastes generated.
- 15. Records of waste generation, its management and annual return shall be submitted to Gujarat Pollution Control Board in Form-4 by 30th day of June of every year for the preceding period April to March.
- In case of any accident, details of the same shall be submitted on Form-11 to Gujarat Pollution Control Board.
- 17. As per "Public Liability Insurance Act-91" company shall get insurance Policy, if applicable.
- 18. Empty drums and containers of toxic and hazard material shall be treated as per guideline published for "Management & Handling of discarded containers". Records of the same shall be maintained and forwarded to Gujarat Pollution Control Board regularly.

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M/s. Garden Silk Mills Ltd. (Cp Div.)(ID-20700)

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- 19. In case of transport of hazardous wastes to a facility for (i.e. treatment, storage and disposal) existing in a State other than the State where hazardous wastes are generated, the occupier shall obtain 'No Objection Certificate' from the State Pollution Control Board or Committee of the concerned State of Union Territory Administration where the facility exists.
- 20. Unit shall take all concrete measures to show tangible results in waste generation, reduction, avoidance, reuse and recycle. Actions taken in this regard shall be submitted within three months and also along with Form-4.
- 21, Industry shall have to display the relevant information with regards to hazardous waste as indicated in the Hon. Supreme Court's Order in W.P. No.657 of 1995 dated 14th October, 2003.
- 22. Industry shall have to display on-line data outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including wastewater and air emissions and solid hazardons wastes generated within the factory premises.

7. GENERAL CONDITIONS:

- 7.1. Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to this Board.
- 7.2. Applicant shall also comply with the general conditions given in annexure I.
- 7.3. Whenever due to accident or other unforeseen act or ever, such emissions occur or is apprehended to occur in excess of standards laid down such information shall be forthwith reported to Board, concerned Police Station, Office of Directorate of Health Service, Department of Explosives, Inspectorate of Factories and local body.
- 7.4. In case of failure of pollution control equipments, the production process connected to it shall be stopped. Remedial actions measures shall be implemented immediately to bring entire situation normal.
- 7.5. The Environmental Management Unit Cell shall be setup to ensure implementation on and monitoring of environmental safeguards and other conditions stipulated by statutory authorities. The Environmental Management Cell/Unit shall directly report to the Chief Executive of the organization and shall work as a focal point for internalizing environmental issues. These cells'units also coordinate the exercise of environmental audit and preparation of environmental statements.
- 7.6. The Environmental audit shall be carried out yearly and the environmental statements pertaining to the previous year shall be submitting to this State Board latest by 30th September every year.
- 7.7. The Board reserves the right to review and/or revoke the consent and/or make variations in the conditions, which the Board deems, fit in accordance with Section 27 of the Act.
- 7.8.In case of change of ownership/management the name and address of the new owners/ partners/directors/proprietor should immediately be intimated to the Board.
- 7.9 Industry shall have to display the relevant information with regard to hazardous waste as indicated in the Hon. Supreme order in w.p. no. 657 of 1995 dated 14th October 2003.

8. SPECIFIC CONDITIONS:-

- 8.1. The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the
- 8.2. Handling over of the hazardous and other wastes to the authorized actual user shall be only after making the entry in the passbook of the actual user.

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M/s. Garden Silk Mills Ltd. (Cp Div.)(ID-20700)



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- 8.3. In case of renewal of authorization, a self-certified compliance report in respect of effluent, emission standards and the conditions specified in the authorization for hazardous and other wastes shall be submitted to SPCB.
- 8.4. The occupier of the facility shall comply Standard operating procedure/guidelines published by MOEF&CC or CPCB or GPCB from time to time.
- 8.5. Unit shall comply provisions of E-Waste Management Rules-2016.
- 8.6. The disposal of Hazardous Waste shall be carried out as per the waste Management hierarchy.
- 8.7. The occupiers of facilities shall not store the hazardous and other wastes for a period not exceeding ninety days. Prior permission of the Board shall be obtained for extension of the storage period.
- 8.8. The occupier shall maintain the records of generation, sale, storage, transport, recycling, co processing and disposal of hazardous waste and make available during the inspection.
- 8.9. The transportation of the hazardous waste shall be carried out in GPS mounted dedicated vehicles.

For and on behalf of Gujarat Pollution Control Board

(G.H.Trivedi)

Deputy Chief Environmental Engineer Date:-

NO: GPCB/CCA-SRT-863(9)/ID-20700/ M/s. Garden Silk Mills Ltd. (Cp Div.) Plot no: 196,197, 124/A, 202-5, 225/7, 229, 230,

Jolwa-394705, Tal: Palsana, Dist: Surat.

M/s. Garden Silk Mills Ltd. (Cp Div.)(ID-20700)

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ANNEXURE – 2

PRODUCTION DETAILS FOR LAST SIX MONTHS

CAT				NAMEOFT	HEMONTH		
SN	PRODUCT	APRIL 23	MAY 2023	JUNE 2023	JULY 2023	AUG 2023	SEPT 2023
1.	Polyester Chips(MT)	17039.0	19678.5	13254.0	11984.0	20508.0	15661.5
2.	POY(MT)	7824.7	7144.9	7484.6	2500.9	1235.3	1185.2
3.	FDY(MT)	2621.8	2754.0	2604.7	1725.6	1489.0	1301.2
4.	Electric Power						
a.	1. N.G based Power Plant (Phase I & II)	0.000	0.008	0.014	0.000	0	0.033
	2. N.G based Power Plant (Phase III)	0.242	0.001	0.111	0.005	0	0.081
b.	Coal Based Power Plant	19.598	19.930	18.663	15.850	15.116	15.47



ANALYSIS REPORT OF ETP TREATED WASTE WATER

ANNEXURE -3

				R	Results for Month: APRIL 2023	2023
				ETP 1	ETP 2	ETP CPP
Z	Davemotor	IImit	Limit	Outlet	Outlet	Outlet
210	rarameter		(Outlet)	Date	Date	Date
				25/04/2023	25/04/2023	25/04/2023
-	Hd	pH Unit	6.5 - 8.5	7.23	7.05	69.2
7	Temperature	O 0	40	28	29	28
n	Color	Pt. Co Scale	100	09	65	80
4	Total Suspended Solids	mg/1	100	46	62	84
v	Total Dissolved Solids	mg / 1	2100	626	1742	2826
9	Biochemical Oxygen Demand for 3 days at 27°C	mg/1	30	21	240	84
7	Chemical Oxygen Demand	mg/1	100	80	704	272
&	Ammonical Nitrogen	mg /1	10	BDL	BDL	1.68
6	Oil & Grease	mg/1	50	ND	QN	QN
10	Phenolic Compounds	mg/1	1.0	BDL	BDL	BDL
11	Chlorides (as Cl ')	mg/1	009	249.92	539.83	1159.64
12	Sulphate (as SO ₄ -)	mg /1	1000	97.9	158.44	266.75
13	Sulphide (as S -)	mg/1	02	ND	ND	ND
14	Hexavalent Chromium	mg/1	0.1	<0.05	<0.05	<0.05
15	Total Chromium	mg/1	02	<0.05	<0.05	<0.05
16	Sodium Absorption Ration		26	3.64	6.64	10.68
17	Sodium	%	09	54.51	58.37	67.34

ND -Not Detectable BDL - Below Detection Limit



				R	Results for Month: MAY 2023	9023
				ETP 1	ETP 2	ETP CPP
No	7	**************************************	Limit	Outlet	Outlet	Outlet
Z O	Larameter		(Outlet)	Date	Date	Date
				16/05/2023	16/05/2023	16/05/2023
-	Hd	pH Unit	6.5 - 8.5	7.24	7.03	7.90
2	Temperature	٥ ₀	40	29	30	28
m	Color	Pt. Co Scale	100	50	09	70
4	Total Suspended Solids	mg/1	100	54	72	58
S	Total Dissolved Solids	mg/1	2100	2156	2288	3974
9	Biochemical Oxygen Demand for 3 days at 27°C	l/gm	30	24	42	51
7	Chemical Oxygen Demand	mg/1	100	80	144	176
∞	Ammonical Nitrogen	mg/1	10	BDL	BDL	BDL
6	Oil & Grease	mg/1	50	ND	ND	ND
10	Phenolic Compounds	mg /1	1.0	BDL	BDL	BDL
11	Chlorides (as Cl ')	mg/1	009	1140	689.91	1549.51
12	Sulphate (as SO ₄ *)	mg/1	1000	153.22	175.17	244.53
13	Sulphide (as S ')	mg/1	02	ND	ND	ND
14	Hexavalent Chromium	mg /1	0.1	<0.05	<0.05	<0.05
15	Total Chromium	mg/1	02	<0.05	<0.05	<0.05
16	Sodium Absorption Ration	-	26	9.95	99.6	13.21
17	Sodium	%	09	57.43	55.23	53.52

ND -Not Detectable BDL - Below Detection Limit



				Results for Mc	Results for Month: JUNE 2023
				ETP 1	ETP CPP
No	De see me odere	W Tank	Limit	Outlet	Outlet
	rarameter	CIIIC	(Outlet)	Date	Date
				20/06/2023	20/06/2023
-	Hd	pH Unit	6.5 - 8.5	7.43	7.68
7	Temperature	\mathfrak{I}_0	40	28	29
6	Color	Pt. Co Scale	100	08	50
4	Total Suspended Solids	mg/1	100	110	78
S	Total Dissolved Solids	mg/1	2100	2210	3484
9	Biochemical Oxygen Demand for 3 days at 27°C	mg/1	30	120	21
7	Chemical Oxygen Demand	mg/1	100	368_	64
∞	Ammonical Nitrogen	mg/1	10	3.64	BDL
6	Oil & Grease	mg/1	50	ND	ND
10	Phenolic Compounds	mg/1	1.0	BDL	BDL
111	Chlorides (as Cl ⁻)	mg/1	009	859.73	6.686
12	Sulphate (as SO ₄ ')	mg/1	1000	160.98	280.83
13	Sulphide (as S ')	mg/1	02	ND	ND
14	Hexavalent Chromium	mg/1	0.1	<0.05	<0.05
15	Total Chromium	mg/1	02	<0.05	<0.05
16	Sodium Absorption Ration	-	26	10.6	12.54
17	Sodium	%	09	62.31	62.64

ND –Not Detectable
BDL – Below Detection Limit



			The same of the sa	Results for Month: JULY 2023	nth: JULY 2023
			77	ETP 1	ETP CPP
SN	Parameter	Unit	Contlat	Outlet	Outlet
			(Onner)	Date	Date
				18/07/23	18/07/23
	PH	pH Unit	6.5 - 8.5	7.27	7.08
7	Temperature	٥°	40	27	27
m	Color	Pt. Co Scale	100	09	50
4	Total Suspended Solids	mg/1	100	52	99
5	Total Dissolved Solids	mg / I	2100	2008	2486
9	Biochemical Oxygen Demand for 3 days at 27°C	mg / 1	30	42	39
7	Chemical Oxygen Demand	mg/1	100	144	120
∞	Ammonical Nitrogen	mg/1	10	ND	BDL
6	Oil & Grease	mg/1	50	ND	QN
10	Phenolic Compounds	mg/I	1.0	BDL	BDL
11	Chlorides (as Cl ')	mg/1	009	709.78	799.75
12	Sulphate (as SO ₄ -)	mg /1	1000	159.43	252.53
13	Sulphide (as S ')	mg/1	02	QN	QN.
14	Hexavalent Chromium	mg/1	0.1	<0.05	<0.05
15	Total Chromium	mg /1	02	<0.05	<0.05
16	Sodium Absorption Ration	-	26	11.3	13.1
17	Sodium	%	09	59.4	AC 35

ND -Not Detectable BDL - Below Detection Limit



	The second secon			Res	Results for Month: AUGUST 2023	2023
				ETP 1	ETP 2	ETP CPP
No	Domonoton	***************************************	Limit	Outlet	Outlet	Outlet
No	rarameter		(Outlet)	Date	Date	Date
				22/08/2023	22/08/2023	22/08/2023
-	Hd	pH Unit	6.5 - 8.5	7.71	7.89	7.92
7	Temperature	\mathfrak{D}_0	40	29	28	28
n	Color	Pt. Co Scale	100	50	09	99
4	Total Suspended Solids	mg/1	100	64	72	78
5	Total Dissolved Solids	mg/l	2100	1786	892	1754
9	Biochemical Oxygen Demand for 3 days at 27°C	mg/1	30	48	24	211
7	Chemical Oxygen Demand	mg/1	100	160	96	80
8	Ammonical Nitrogen	mg/1	1.0	1.12	1.68	BDL
6	Oil & Grease	mg/1	50	ND	ON	ND
10	Phenolic Compounds	mg/1	1.0	BDL	BDL	BDL
11	Chlorides (as Cl ')	mg/1	009	689.78	289.91	729.77
12	Sulphate (as SO ₄ -)	mg/I	1000	170.8	156.61	171.96
13	Sulphide (as S ')	mg/l	02	ND	ND	ND
14	Hexavalent Chromium	mg/l	0.1	<0.05	<0.05	<0.05
15	Total Chromium	mg/l	02	<0.05	<0.05	<0.05
16	Sodium Absorption Ration		26	10.7	11.9	12.3
17	Sodium	%	09	62.3	60.5	62.81

ND –Not Detectable BDL – Below Detection Limit



				Resul	Results for Month: SEPTEMBER 2023	ER 2023
				ETP 1	ETP 2	ETP CPP
TAIL S	f	1;11	Limit	Outlet	Outlet	Outlet
	Farameter	CILIC	(Outlet)	Date	Date	Date
				20/09/2023	20/09/2023	20/09/2023
	Hd	pH Unit	6.5 - 8.5	7.29	7.58	7.46
7	Temperature	D ₀	40	28	27	28
8	Color	Pt. Co Scale	100	09	80	80
4	Total Suspended Solids	mg/1	100	72	56	94
S	Total Dissolved Solids	mg/1	2100	2640	1346	4146
9	Biochemical Oxygen Demand for 3 days at 27°C	mg/1	30	24	29	36
7	Chemical Oxygen Demand	mg/1	100	80	96	120
∞	Ammonical Nitrogen	mg/1	10	BDL	BDL	BDL
6	Oil & Grease	mg/1	50	ND	ND	ON
10	Phenolic Compounds	mg/1	1.0	BDL	BDL	BDL
1	Chlorides (as Cl ')	mg/1	009	799.75	319.9	1619.5
12	Sulphate (as SO ₄ -)	mg/1	1000	209.71	163.09	276.19
13	Sulphide (as S ⁻)	mg/1	02	ON	ND	ND
14	Hexavalent Chromium	mg / 1	0.1	<0.05	<0.05	<0.05
15	Total Chromium	mg/1	02	<0.05	<0.05	<0.05
16	Sodium Absorption Ration		26	11.3	10.1	13.5
17	Sodium	%	09	66.4	57.3	64.6



ANALYSIS REPORT OF (FISH POND)

			7			Res	Results		
SZ	Parameter	Unit	(Outlet)	APRIL 2023	MAY 2023	JUNE 2023	JULY 2023	AUGUST 2023	SEPTEMBER 2023
-	Hd	pH Unit	6.5 - 8.5	7.52	8.32	7.84	7.52	7.47	8.23
7	Temperature	၁၈	40	28	28	28	27	27	28
3	Color	Pt. Co Scale	100	70	65	40	50	80	70
4	Total Suspended Solids	mg/L	100	89	78	96	54	82	88
S	Total Dissolved Solids	mg/L	2100	1832	2024	1920	2010	1400	2000
9	Biochemical Oxygen Demand for 3 days at 27°C	mg/L	30	27	24	24	24	24	19
7	Chemical Oxygen Demand	mg/L	100	88	80	80	80	88	64
∞	Ammonical Nitrogen	mg/L	10	BDL	BDL	1.96	ND	0.56	BDL
6	Oil & Grease	mg/L	50	ND	ND	ND	ND	ND	ND
10	Phenolic Compounds	mg/L	1.0	BDL	BDL	BDL	BDL	BDL	BDL
11	Chlorides (as Cl ')	mg/L	009	529.83	589.9	539.58	569.82	579.81	569.82
12	Sulphate (as SO ₄ ·)	mg/L	1000	220.41	233.7	265.62	237.17	165.49	164.64
13	Sulphide (as S ')	mg/L	02	QN	ND	ND	ND	ON	ND
14	Hexavalent Chromium	mg/L	0.1	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
15	15 Bio-Assay Test	% Survival	90% survival	ļ	I	06	I	95	ı

ND – Not Detectable BDL – Below Detection Limit



ANNEXURE - 4 WATER CONSUMPTION & EFFLUENT GENERATION FOR LAST SIX MONTHS

		NAM	EOFTHEMO	NTH(Avg.M	3/Month)	
PRODUCT	APRIL 2023	MAY 2023	JUNE 2023	JULY 2023	AUGUST 2023	SEPTEMBER 2023
Waterconsumption						
Production(CP) KL	95554	111248	106528	77128	78668	89822
PowerplantKL	51983	36358	28987	48910	38049	21171
Wastewatergeneration						
Production(CP) KL	29082	29420	36156	29182	22259	18443
PowerplantKL	12247	12694	13634	14805	7546	9751



ANNEXURE - 5AWATER PERMISSION FROM CANAL WATER & CGWA FOR GROUND WATER

ગાર્ડન ગીલ્ક મીલ્સ લિમિટેડ, બ્રાળવા,તા.પલસાણા,જ.તુરાગ ચલથાણ બ્રાંચની આરડી ૧૨.૩૫ પરથી પાણી ઉપાડવાની તેમજ નહેરની સંપાદિત જમીનમાં નહેરને સમાંતર પાઇપલાઇન પસાર કરવાની સૈદ્ધાંતિક પરવાનગી આપવા બાબત

9390

ગુજરાત સરકાર

નર્ગદા,જળસંપત્તિ,પાણી પુરવઠા અને કલ્પસર વિભાગ, ઠરાવ ક્રમાંક:ડબલ્યુટીઆર/૨૦૧૦/૧૧/પી સચિવાલય, ગાંધીનગર તા.૧*/૧૨/૨૦૧૦

વંચાણે લીધાં:-

- (૧) અધીક્ષક ઇજનરથી, મુરત સિંચાઇ વર્તુળ, મુરતના પત્રો ક્રમાંક:
 - (અ) સુસિંવ/પીબી-૨/ડબલ્યુટીઆર/ગાર્ડન સિલ્ક મિલ્સ/૪૩૮/૨૮૯૫,તા. ૫/૫/૨૦૧૦.
 - (બ) મુસિંવ/પીબી-૨/ડબલ્યુટીઆર/ગાર્ડન સિલ્ક/૧૦૭૪/૬૬૭૭,તા. ૨૮/૧૦/૨૦૧૦.
- (૨) ગાર્ડન સિલ્ક મીલ્સ લિમિટેડનો કાર્યપાલક ઇજનેરશ્રી, સુરત નહેર વિભાગ, સુરતને સંબોધીને લખેલ તા.૨૨/૧૦/૨૦૦૯નો પત્ર.

કરાવઃ

સુરત સિંચાઇ વર્તુળ હસ્તકના કાર્યપાલક ઇજનેરશ્રી, સુરત નહેર વિભાગના કાર્યક્ષેત્રમાં ગાર્ડન સિલ્ક મીલ્સ લિમિટેડએ તેમની કંપનીના સુરત જિદ્યાના મોજે: જેળવા, તા.પલસાણા,જે સુરત ખાતેના બ્લોક નં:૨૦૨,૧૯૬ પર આવેલ તેમના પ્લાન્ટ પાસેથી પસાર થતી ૧૨ આર સબ માઇનોર એક ચલથાણ બ્રાંચમાંથી પોલીએસ્ટર યાર્નના ઉત્પાદન અર્થે વાર્ષિક પરય૦૦૦ ઘન મીટર પાણી આપવા માટે સંદર્ભ (૨) સામેના પત્રથી માંગણી કરેલ. જે સંબંધે અધીક્ષક ઇજનેરશ્રી, સુરત સિંચાઇ વર્તુળ, સુરત એ સંદર્ભ (૧) સામે દર્શાવેલ પત્રોથી રજૂ કરેલ અભિપ્રાય અહેવાલમાં કંપનીના ઉક્ત સર્વે નંબરથી ૧૨૮૦ મીટર દૂર આવેલ ચલથાણ બ્રાંચની આરડી ૬૨.૩૫ પરથી દૈનિક ૧૪૩૮.૩૫ ઘનમીટર (૦.૩૧૬ એમ.છ.ડી) પાણી ઉપાડવાની પરવાનગી આપવા તેમજ તે પાણી ઉપાડવાના હેતુથી નહેરની સંપાદિત જમીનમાં નહેરને કમાંતર પાઇપલાઇન પસાર કરવાની પરવાનગી આપવા ભલામણ કરેલ.

ઉકત કંપનીએ કરેલ માંગણી સંબંધે અધીક્ષક ઇજનેરશ્રી, સુરત સિંચાઇ વર્તુળ, સુરત એ સંદર્ભ (૧) સામે દર્શાવેલ પત્રથી રજૂ કરેલ બલાગણ સહિતના અભિપ્રાય અહેવાલમાં દર્શાવેલ બાબતોને ધ્યાને લઈને, તે સંબંધે થયેલ વિચારણાને અંતે, ગાર્ડન સિલ્ક મીલ્સ લિમિટેડને કંપનીના ઉકત સર્વે નંબરથી ૧૨૮૦ મીટર દૂર આવેલ ચલથાણ બ્રાંચની આરડી ૬૨.૩૫ પરથી દૈનિક ૧૪૩૮.૩૫ ઘનમીટર (૦.૩૧૬ એમ.છ.ડી) પાણીનો જથ્થો કંપનીના સ્વખર્ચે ઉપાડવા માટે આ વિભાગના તા.૩/૨/૨૦૦૭ના ઠરાવ ક્રમાંકઃ ડબલ્યુટીઆર/૨૦૦૫/૪૧/પી ની શસ્તોને આધીન તેમજ અધીક્ષક ઇજનેરશ્રીના મત્રમાં દર્શાવેલ વિગતો/શસ્તોનું ચુસ્તપણે પાલન કરવાની શસ્તે સૈદ્ધાંતિક મંજૂરી આપવામાં આવે છે.

પાણી ઉપાડવાની આ સૈદ્ધાંતિક પરવાનગી સંબંધે વાસ્તવિક રીતે પાણી ઉપાડતાં પહેલાં નીચે દર્શાવેલ શરતોનું ચૂસ્તરીતે પાલન કરવાનું રહેશે.

SKy.

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- (૧) પાણી ઉપાડતાં પહેલાં માન્ય સંસ્થાનું વૉટરમીટર મુકવાનું રહેશે તેમજ તે વૉટરમીટરનું દર વર્ષે કેલીબેશન કરાવી લેવાનું રહેશે અને તે બાબતે વિભાગીય કચેરી કક્ષાએ નિયમિત ખરાઇ કરી લેવાની રહેશે.
- (૨) આ સાથે સામેલ કરારનામાના મુસદ્દામાં, નીચે દર્શાવેલ બાબતોને ધ્યાને લઇને દિન-૧૫માં સહીસિક્કા કરાવી લેવાના રહેશે.
 - ૧. કરાર કરતી વખતે મુસદામાંની ખાલી જગ્યાઓ તરત જ પૂરી લેવી.
 - ઉક્ત કંપનીએ કરારનામા પર સહીસિક્કા કરવા માટે અધિકૃત કરેલ હોય તેવા
 અધિકૃત અને સક્ષમ અધિકારી સાથે જ સહીસિક્કા કરવાના રહેશે.
 - અત્રેથી મંજૂર કરવામાં આવેલ કરારનામાના મુસદ્દામાં સરકારશ્રીની પૂર્વમંજૂરી
 વિના કોઇપણ સુધારા/વધારા/ફેરફાર કરવા નહિ.
 - સહીસિક્કા થયેલ કરારનામાની એક નકલ અત્રે મોકલવી અને પ્રમાણિત કરવું કે સહીસિક્કા થયેલ કરારનામું સરકારે મંજૂર કરેલ મુસદા મુજબ જ છે.
- 3. ગાર્ડન સિલ્ક મિલ્સ લિમિટેડને પાણી ઉપાડવાની ઉઠત સૈદ્ધાંતિક પરવાનગી સંબંધે તે પાણી ઉપાડવાના કેતુથી જ ચલઘાણ બ્રાંચ નહેરની ૧૨ આર સબ માઇનોરની સંપાદિત જમીનમાં આરડી ૪.૨ થી ૧૨૮૦ મીટરની લંબાઇમાં નહેરને સમાંતર ,કંપનીના સ્વખર્ચે પાઇપલાઇન પસાર કરવા નીચેની શરતોને આધીન સૈદ્ધાંતિક પરવાનગી આપવામાં આવે છે.
 - (૧) ગુજરાત અહેર બાંધકામ નિયમ સંગ્રહમાં જણાવ્યા મુજબ તેમજ સરકારશ્રીના આ બાબતમાં વખતોવખતના પરિપત્રમાં જણાવેલ બાબતોને ધ્યાને રાખવાની રહેશે તેમજ પરિપત્ર કમાંક: ડબલ્યુટીઆર/૧૦૯૭/૧૦૮૩/૨૨/પી, તા.૮/૪/૦૯ ની શસ્તોનું તેમજ સમયાંતરે પ્રસિદ્ધ થતી સ્ચનાઓનું ચૂસ્તપણે પાલન કરવાનું રહેશે.
 - (૨) નોટીફાઈડ થયેલ ન હોય તેવી નદીઓ માટે મહેસૂલ વિભાગનો સંપર્ક કરવાનો રહેશે. વિભાગ દ્વારા નોટીફાઈડ થયેલ ન હોય તેવી નદીઓના ક્રોસિંગ માટે અત્રેથી મંજૂરી આપી શકાય નહીં.
 - (3) સંબંધિત અધીક્ષક ઇજનેરશ્રીએ પથેરખાની ચકાસણી કરીને વધ ઘટ ક્રોસિંગ માટે અલગ દરખાસ્ત કરવાની રહેશે.
 - (૪) સદર પાઇપ લાઇન ક્રોસિંગ થી હવાત યોજના કે સ્ચિત યોજના કે નહેરને કોઈ વિપરીત અસર થતી નથી તે બાબતની સક્ષમ કક્ષાએ ખરાઇ કરાવી લેવાની રહેશે.
 - (૫) ક્રોસિંગ દીઠ વિગતવાર પરવાનગી અધીક્ષક ઇજનેરશ્રીએ નિયત પત્રકમાં આપવાની રહેશે. તથા પરવાનેદાર સાથે જરૂરી કરારનામું પણ નિયત ફી લઇને અલગથી કરવાનું રહેશે.
 - (દ) મધ્યસ્થ આલેખન તંત્રનો અભિપ્રાય મેળવવાનો રહેશે તેમજ મધ્યસ્થ આલેખન તંત્ર દ્વારા અપાયેલ સૂચનો/અભિપ્રાય ધ્યાને લઇ સલામતીની તમામ જવાબદારી સંબંધિત એજન્સીની રહેશે.
 - (૭) અધીક્ષક ઇજનેરશ્રીની દરખાસ્તમાં દર્શાવેલ શસ્તોનું પાલન કરવાનું રહેશે.
 - (૮) સંબંધિત વિસ્તારમાં થનાર કોઇપણ વિકાસ કામ સહિતના કામો સંબંધે કોઇપણ ક્રોસિંગનો રૂટ બદલવાની જરૂર જણાય ત્યારે, ઉકત કંપનીએ તેના ખર્ચે અને જેખમે વિના વિલંબે રૂટ બદલવાનો સ્ટેશે, જે બાબતે સરકારશ્રીની કોઇપણ પ્રકારની જવાબદારી રહેશે નહીં. આ બાબતનો સ્પષ્ટ ઉશેખ કરારનાગામાં યોગ્ય રીતે કરવાનો રહેશે.

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- (૧) પાણી ઉપાડતાં પહેલાં માન્ય સંસ્થાનું વોટરમીટર મુકવાનું રહેશે તેમજ તે વોટરમીટરનું દર વર્ષે કેલીબ્રેશન કરાવી લેવાનું રહેશે અને તે બાબતે વિભાગીય કચેરી કક્ષાએ નિયમિત ખરાઇ કરી લેવાની રહેશે.
- (૨) આ સાથે સામેલ કરારનામાના મુસદ્દામાં, નીચે દર્શાવેલ બાબતોને ધ્યાને લઇને દિન–૧૫માં સહીસિક્કા કરાવી લેવાના રહેશે.
 - કરાર કરતી વખતે મુસદ્દામાંની ખાલી જગ્યાઓ તરત જ પૂરી લેવી.
 - ઉકત કંપનીએ કરારનામા પર સહીસિક્કા કરવા માટે અધિકૃત કરેલ હોય તેવા અધિકૃત અને સક્ષમ અધિકારી સાથે જ સહીસિક્કા કરવાના રહેશે.
 - અત્રેથી મંજૂર કરવામાં આવેલ કરારનામાના મુસદ્દામાં સરકારશ્રીની પૂર્વમંજૂરી
 વિના કોઇપણ સુધારા/વધારા/ફેરફાર કરવા નહિ:
 - સહીસિક્કા થયેલ કરારનામાની એક નકલ અત્રે મોકલવી અને પ્રમાણિત કરવું કે સહીસિક્કા થયેલ કરારનામું સરકારે મંજૂર કરેલ મુસદા મુજબ જ છે.
- 3. ગાર્ડન સિલ્ક મિલ્સ લિમિટેડને પાણી ઉપાડવાની ઉક્ત સૈઢાંતિક પરવાનગી સંબંધે તે પાણી ઉપાડવાના હેતુથી જ ચલથાણ બ્રાંચ નહેરની ૧૨ આર સબ માઇનોરની સંપાદિત જમીનમાં આરડી ૪.૨ થી ૧૨૮૦ મીટરની લંબાઇમાં નહેરને સમાંતર ,કંપનીના સ્વખર્ચે પાઇપલાઇન પસાર કરવા નીચેની શરતોને આધીન સૈઢાંતિક પરવાનગી આપવામાં આવે છે.
 - (૧) ગુજરાત જાહેર બાંધકામ નિયમ સંગ્રહમાં જણાવ્યા મુજબ તેમજ સરકારશ્રીના આ બાબતમાં વખતોવખતના પરિપત્રમાં જણાવેલ બાબતોને ધ્યાને રાખવાની રહેશે તેમજ પરિપત્ર ક્રમાંક: ડબલ્યુટીઆર/૧૦૯૭/૧૦૮૩/૨૨/પી, તા.૮/૪/૦૯ ની શરતોનું તેમજ સમયાંતર પ્રસિદ્ધ થતી સૂચનાઓનું ચૂસ્તપણે પાલન કરવાનું રહેશે.
 - (૨) નોટીફાઈડ થયેલ ન હોય તેવી નદીઓ માટે મહેસૂલ વિભાગનો સંપર્ક કરવાનો રહેશે. વિભાગ દ્વારા નોટીફાઈડ થયેલ ન હોય તેવી નદીઓના ક્રોસિંગ માટે અત્રેથી મંજૂરી આપી શકાય નહીં.
 - (3) સંબંધિત અધીક્ષક ઇજનેરશ્રીએ પથેરેખાની ચકાસણી કરીને વધ ઘટ ક્રોસિંગ માટે અલગ દરખાસ્ત કરવાની રહેશે.
 - (૪) સદર પાઇપ લાઇન ક્રોસિંગ થી હયાત યોજના કે સચિત યોજના કે નહેરને કોઈ વિપરીત અસર થતી નથી તે બાબતની સક્ષમ કક્ષાએ ખરાઇ કરાવી લેવાની રહેશે.
 - (૫) ક્રોસિંગ દીઠ વિગતવાર પરવાનગી અધીક્ષક ઇજનેરગ્રીએ નિયત પત્રકમાં આપવાની રહેશે. તથા પરવાનેદાર સાથે જરૂરી કરારનામું પણ નિયત ફી લઇને અલગથી કરવાનું રહેશે.
 - મધ્યસ્થ આલેખન તંત્રનો અભિપ્રાય મેળવવાનો રહેશે તેમજ મધ્યસ્થ આલેખન તંત્ર ઢારા અપાયેલ સૂચનો/અભિપ્રાય ધ્યાને લઇ સલામતીની તમામ જવાબદારી સંબંધિત એજન્સીની રહેશે.
 - (૭) અધીક્ષક ઇજનેરશ્રીની દરખાસ્તમાં દર્શાવેલ શસ્તોનું પાલન કરવાનું રહેશે.
 - (૮) સંબંધિત વિસ્તારમાં થનાર કોઇપણ વિકાસ કામ સહિતના કામો સંબંધે કોઇપણ ક્રોસિંગનો રૂટ બદલવાની જરૂર જણાય ત્યારે, ઉક્ત કંપનીએ તેના ખર્ચે અને જેખમે વિના વિલંબે રૂટ બદલવાનો સંદેશે, જે બાબતે સરકારશ્રીની કોઇપણ પ્રકારની જવાબદારી રહેશે નહીં. આ બાબતનો સ્પષ્ટ ઉદ્ઘેખ કરારનાગામાં યોગ્ય રીતે કરવાનો રહેશે.



આ ક્રોસિંગના તમામ સ્થળે જે તે કુંપનીએ તેમની કંપનીના નામ , પાઈપલાઈનના પ્રકાર, પદાર્થ, લંબાઈ વર્ગરે સ્પષ્ટ વિગતો દર્શાવતું બોર્ડ નડતરરૂપ ન બને તે રીતે લગાવવાનું રહેશે.

ગુજરાતના રાજ્યપાલના દૂકમથી અને તેમના નામે,

(વી.એન.પટેલ)

બિડાણ: ઉપર મુજબ

ઉપસચિવ(જળસંપત્તિ) નર્મદા,જ.સં.,પા.પુ. અને કલ્પસર વિભાગ

प्रति.

વધીક્ષક ઇજ રેસ્થી, सुरत सिंथाઇ वर्तुण, અઠવા લાઇન્સ, સુરત.

નકલ રવાના: (જાણ અને જરૂરી કાર્યવાહી અર્થે)

- કાર્યપાલક ઇજનેરશ્રી, સુરત નહેર વિભાગ, સિંચાઇ ભવન,અઠવા લાઇન્સ, સુરત.
- ડીરકટર, ગાર્ડન સિલ્ક મિલ્સ લિમિટેડ, સહારા ગેટ, સુરત ૩૯૫ ૦૧૦.
- સિલેક્ટ ફાઇલ.



Garden Silk Mills Limited, Jolwa, Taluka Palsana, District Surat Regarding permission in principle of parallel pipeline for lifting water besides the canal in the acquired land for canal from Chalthan Branck Ardi 62.35

GOVERNMENT OF GUJARAT

Narmada, Water, Water Quantity and Kalpasar Department Resolution No. WTR/2010/11/P Sachivalay, Gandhinagar Date: 14.12.2010

1311/2010

Date 10 Dec 2010 No.:- 1972 A.E. A.M.18/12 Branch: PB-2

Read:-

- Supertintendent Engineer, Surat Irrigation Circle, Surat Letter No. (a) SSV/PB/-2/WTR/Garden Silk Mills/438/2895 dt. 5.5.2010
- (b) SSV/PB-2/WTR/Garden Silk/074/6677 dt. 28.10.2010
 (2) Letter written by Garden Silk Mills Limited to Executive Engineer, Surat Canal Region, Surat dt. 22.10.2009

Order:-

Garden Silk Mills Limited had asked to obtain 525000 cubic meters of water per annum from 12 R Sub Minor Ex Chalthan Branch canal for production of Polyester Yarn through a letter (2) to Executive Engineer, Surat Canal Division under the Surat Region of Irrigation Circle. With respect to it the Superintending Engineer had sent his recommendations to allow lifting of 1438.35 Cubic Meter (0.36M.G.D.) per day from Chalthan Branch Ardi about 1280 Meters away from the said company and to lay a parallel pipeline in the land acquired for canal purpose.

2. Perusing the recommendations of the Superintendent Engineer, Surat Irrigation Circle Surat Letter (1) and his opinion, after discussion, subject to the conditions/details shown in the letter of Superintendent Engineer, Surat permission in principle is given to Garden Silk Mills Limited Company to lift 1438.35 Cubic Metres (0.316 M.G.D) daily from Chalthan Branch RD 62.35 about 1280 meters at their own expenses vide Resolution dt. 3.2.2007 bearing No. WTR/2005/41/P.

Before lifting water actually by this permission following conditions have to be strictly followed.

- (1) Before lifting water, water meter of recognized body must be installed and this water meter is to be caliberated each year and must be approved by the divisional office.
- (2) Considering the following points the attached agreement is to be executed within fifteen days
 - (1) At the time of agreements the blanks are to be filled.
 - (2) Execution by the officer of the company is to be done by the authorized signatory only.
 - (3) No changes are to be made in the agreement without prior permission of Government
 - (4) Certified copy of the agreement is to be sent here and it must be according to the draft sent by government.
- Subject to conditions, Garden Silk Mills Limited is given permission in priniciple for laying a parallel pipe line from 4.2 RD to 1280 meters parallel to the canal from Chalthan Branch Canal R Sub Minor from the acquired land, at their own expenses.
 - (1) Will have to keep in mind the provisions of Gujarat Public Construction Rules and the circulars of the State from time to time and will have to follow the conditions mentioned in Circular No. WTR/1097/1083/22/P dt.8.4.09 and the conditions that may be published then after.
 - (2) For the rivers not notified Revenue Department is to be contacted. For crossing the rivers not notified, permission cannot be given from here.
 - (3) After checking the line by concerned Superintending Engineer, a separate application must be given.
 - (4) It must be verified by competent levels that by this pipe line crossing no present or proposed plan is adversely affected.
 - (5) Superintending Engineer shall have to give separate permissions per crossings and will have to execute separate agreements for it by charging prescribed fee.
 - (6) Will have to obtain opinion of the Central Draft Commission and considering its opinion all the responsibility will be of the concerned agency.
 - (7) Will have to follow the conditions mentioned in the application to Superintending Engineer.
 - (8) If in this area if the crossing route is required to be changed then the above company shall have to do so at their



own expenses and Government will not be responsible in whatsoever way. This is to be specifically mentioned in the agreement.

(9) At all the crossings, company shall have to put up boards bearing name of company, nature of pipeline, length etc. such that it does not obstruct.

By and in the name of the Governor SD/-V.N.Patel Deputy Sachive (Water Resources) Narmada W., W.W and Kalpasar Department

Enclosures: As above

To Superintending Engineer Surat Irrigation Circle Athwalines Surat

Cc: (For information) Executive Engineer Surat Canal Division Sinchai Bhavan, Athwa Lines Surat

Director Garden Silk Mills Limited, Sahara Gate Surat 395010 Select File

ANNEXURE - 5B RENEWAL APPLICATION FOR CGWA

31-060-2811 12 35 From

WE D. CHATTERJIV



Regional Director

esanicsi Pari

भारत सरकार केन्द्रीय भूमि जल ग्राधिकरण जल संसाधन मंत्रालय

Contral Ground Water Authority Ministry of Water Resources

Ct;WA/IND/Proj/2011-1145

Dated :-

80 HOV 2011

题 O NOV 2011

No.21-4(875)/WCR/CGWA/2011. 1-161

To.

M/s Garden Silk Mills Ltd Garden Mills Compound, Sahara Gate, Surat- 395010 Gujarat

Sub:- NOC for ground water withdrawal by M/s Garden Silk Mills Ltd., (CP Division – Johna) in respect of their proposed expansion of polyester chips and filament yarn production and setting up of captive power plant (phase IV), at village Johna, Plot No. 202-5, 225-7, 229, 230, 195, 197 & 124 A, Tehsil Palsana, District Surat, Gujarat – reg.

12/6

Kindly relief to your lotter dated 25.9.2009 on the above cited subject based on recommendations of Regional Director, Central Ground Water Board, West Central Region, Ahmedabad vide their office lotter no. T/8(9)/WCR, I/CGWB/614-1462 dated 8.08.11 and further datiberations on the subject, the NOC of Central Ground Water Authority is hereby accorded to Mis Garden Silk Mills Ltd., (CP Division - Jolwa) in respect of their proposed expansion of polyester chips and filament yarn production and setting up of captive power plant (phase fV), at village Jolwa, Plot No. 202.5, 225-7, 229, 230, 196, 197. & 124.4, Tehsil Palsana, District Surat, Gujarat. The NOC is, however subject to the following conditions.

1. The firm may abstract 1675 m³/day of ground water (in addition to the existing ground water withdrawal of 7153 m³/day and not expeeding the cumulative extraction of ground water of 3089800 m³/year) through existing seven (7) and proposed four (4) tubewells only No additional ground water abstraction structures to be constructed for this purpose without prior approval of the CGVVA.

2 The wells to be fitted with water meter by the firm at its own cost and monitoring of ground water abstraction to be undertaken accordingly on regular basis, at least once in a month. The ground water quality to

West Block - 2, Wing - 3, Sector - 1, R.K. Puram, New Delhi - 110065 Tel: 011-26175362, 26175373, 26175379 - Fax - 011-26175369 Website : www.cgwb.gov.in, www.mowr.gov.in

CONSERVE WATER SAVE LIFE



he monitored twice in a year during pile monsoon and post monsoon pendes

- M/s Garden Silk Mills Ltd., shall in consultation with the Regional Director Central Ground Water Board West Central Region. Ahmedabad implement ground water recharge measures to the fune of 1.30,339 m³/year, for augmenting the ground water resources of the area.
- 4 The photographs of the recharge structures after completion of the same are to be furnished immediately to the Regional Director. Central Gridina Water Board, West Central Region, Ahmedabad for verification and under intimation to this office.
- 5 The firm at its own cost shall install percometers at suitable locations and execute ground water regime monitoring programme in and around the project area on regular basis in consultation with the Central Ground Water Board, West Central Region. Ahmedabad.
- 6 The ground water monitoring data in respect of S. No. 2 & 5 to be submitted to Contral Ground Water Board. West Central Region Ahmedabad on regular basis at least once in a year.
- 7 The firm shall ensure proper recycling and reuse of waste water after adequate treatment.
- Action taken report in respect of S. No. 1 to 7 may be submitted to CGWA within one year period.
- 9 The permission is fiable to be cancelled in case of non-compliance of any of the conditions as mentioned in S. No. 1 to 8.

Yours manually

Regional Director

Copy for information to:

- The Director (L.A. Division). Ministry or Environment and Editests. Paryavaran Bhavar, CGD Complex Lodin Road, New Delhi-110003.
- 2 The Member Secretary, Gujarat Politibor Control Board, Sector 10 A. Gandhinagar 362043. Gujarat
- The Regional Director Central Ground Water Board, West Central Region Ahmedabad This has reference to your letter no. T/8(9)/WCR rCGWB/614: 1462 dated 8.08.11
- 4 TS to Charman Central Ground Water Board, Bhujal Bhawan, Fandabad.

Regional Director



ANNEXURE - 5 B CGWA NOC



भारत सरकार जल शक्ति गंजालय जल संसाधन, नदी विकास और गंगा संरक्षण विभाग केन्द्रीय भूमि जल प्राधिकरण Government of India Ministry of Jal Shakti Department of Water Resources, River Development & Genga Rejuvenation Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र) NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

PI	roject Nami	9:			M/s. (Sarder	Silk	Mills Ltd.	(cp Div	1)					
P	roject Addre	ess:			Plot N Surat		6,197	,124/a,20	02-5,22	5/7,2	29,230,, ,	lolwa-3941	705, Ta	l: Palsai	na, Dist :
Vi	ilage:				Jolva					Bloc	k. Pa	ilsana			
D	istrict:				Surat					State	e: Gu	ujarat			
P	in Code:														
C	ommunicat	ion Addre	ess:			10.00						howk, Pu - 394705	na Kun	nbharia	Road,
A	ddress of C	GWB Re	egional C)ffice :								on, Swam arat - 3800		an Colle	ige,
1.	NOC No.:		CGW	AVNOC	:/IND/O	RIG/20	021/1:	2877							
2.	Applicatio	n No.:	21-4/6	3175/G	J/IND/2	020			3.		gory: RE 2017	Sa	fe		
4	Project St	atus:	Existin	ng Pro	ect				5.	NOC	Type:	Ne	w		
6.	Valid from: 21/08/2021								7.	Valid	d up to:	20/	08/202	4	
8.	3. Ground Water Abstraction Perm				tted:										
	Fresh Water				Saline	Saline Water Dewa					ring		7	Fotal	
	m³/day m³/year m			m³	day	m	³/year		m³/day		m³/year	m	/day	m ³	/year
- 1	m³/day m³/year m 6995.16 2553233.40					X.									
9.	Details of	ground v	water ab	stracti	on /Dev	raterin	g stru	ctures							
			Total	Exist	ing No.	:11						Total Prop		10::0	
•				DW	DCB	BW	TW		MPu	DV		.,	TW	MP	MPu
	Abstraction			0	0	0	11	0	0	0	77	0	0	0	0
	V- Dug Well, C								ne ini Min	u-Mine	Pumps	12700	167.00		
	Ground W		The Parket of th												
11.	Number of constructed							No. of F	riezome	ters		Monitorir	ig Meci	nanism	
											Manual	DWLR**	DWLF	With T	elemetry
	"DWLR - D	gital Water	Level Re	corder					2		0	1		1	

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.



Validity of this NOC shall be subject to compliance of the following conditions:

Mandatory conditions:

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGVM within 30 days of grant of No Objection Certificate.
- 2). Proponents shall mandatority get water flow meter calibrated from an authorized agency cace in a year
- Construction of purpose-built observation wells (piezometers) for ground water level monitoring shalf be mandatory as per Section 14 of Guidelines. Water level data shalf be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-It of the guidelines.
- 4) Proposents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from hore wells/ dug wells shall be collected during April/May every year and analysed in NABL accredited laboratones for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGMB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 5) In case of mining project the firm shall submit water quality report of mine discharger seepage from Govt approved NASL accordited lab
- 7) The firm shall report compliance of the NOC conditions online in the website (www.cgwa-noc.gov in) within one year from the date of Issue of this NOC
- 8) Industries abstracting ground water in excess of 100 m 3 /d shall undertake anxial water audit through certified auditors and submit audit reports within three moriths of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable

General conditions:

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in MOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise
- 14). The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled | treated waste water
- 17) Wherever the HOC is for abstraction of saline water and the existing wells (s) is lare yielding fresh water, the same shall be seeled and new tubewell(s) tapping saline water zone shall be constructed within 3 morabs of the issuance of NOC. The firm shall also ensure safe desposal of saline residue, if any
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penetics as per Section 16 of Guidelines
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statistory and administrative clearances from appropriate authorities
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises
- 23) This NOC is being issued without any prejudice to the directions of the Hon ble HGT/court orders in cases related to ground water or any other related matters.
- 24). Proponents, who have installed constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% liftly percent) in the ground water abstraction charges/ground water restoration charges, shall construct to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning. Slaughter Houses, Dye. Chemical/ Petrochemical, Coal washeries, pharmacautical, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexuse III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m3/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects: payed/parting area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting
- 28) In case of coel and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27 01 2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be 30). This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

(Mon compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)



ANNEXURE - 6 STACK MONITORING DETAILS

Month: APRIL 2023

SN	Parameter	Unit	Limit	Name of Stack	Coal Fired Heater (CP-1, 2)	Steam Boiler (TPP)
1	Particular Matter	mg/Nm ³	150		46.5	44.3
2	NO _X	ppm	50	Donald	12.2	11.4
3	SO ₂	ppm	100	Result	23.4	36
4	CO	ppm			456	587

Month: MAY 2023

SN	Parameter	Unit	Limit	Name of Stack	Coal Fired Heater (CP-1, 2)	Steam Boiler (TPP)
1	Particular Matter	mg/Nm ³	150		44.5	44.3
2	NO _X	ppm	50	D	10.5	11.8
3	SO ₂	ppm	100	Result	24.1	34.9
4	CO	ppm			389	587

Month: JUNE 2023

SN	Parameter	Unit	Limit	Name of Stack	Coal Fired Heater (CP-1, 2)	Steam Boiler (TPP)
1	Particular Matter	mg/Nm ³	150		45.5	44.3
2	NOx	ppm	50	Dogula	9.60	11.4
3	SO ₂	ppm	100	Result	22.8	31.1
4	CO	ppm	-		436	587

Month: AUGUST 2023

SN	Parameter	Unit	Limit	Name of Stack	Coal Fired Heater (CP-1, 2)	Steam Boiler (TPP)
1	Particular Matter	mg/Nm³	150		-	42.2
2	NO _X	ppm	50	Dogusta	-	10.1
3	SO ₂	ppm	100	Result	-	27.4
4	CO	ppm	# .		-	413

Month: SEPTEMBER 2023

SN	Parameter	Unit	Limit	Name of Stack	Coal Fired Heater (CP-1, 2)	Steam Boiler (TPP)
1	Particular Matter	mg/Nm ³	150		-	43.3
2	NOx	ppm	50	D 14		9.70
3	SO ₂	ppm	100	Result	-	24.4
4	CO	ppm			<u>-</u>	391



ANNEXURE - 7 MEMBERSHIP CERTIFICATE WITH BEIL, ANKLESHWAR



BHARUCH ENVIRO INFRASTRUCTURE LIMITED

Date 19.03.2015

To.

Garden Silk Mills Ltd. (C.P. Division)

Plot No. 196,197,124/A,202-5,225/7,229,230, Village Jolwa, Taluka Palsana,

Dist: Surat.

Sub : Membership Certificate for Common Solid Waste Disposal Facility.

Dear Sir.

We hereby certify that you have become member for the common Solid/Hazardous waste disposal facility of Bharuch Enviro Infrastructure Ltd., at GIDC, Ankleshwar. You have booked solid waste quantity of 25 MT/year. You have also paid your capacity commitment charges. Your Membership No. is Oth/503.

Waste will be accepted after submitting valid authorization of GPCB.

Thanking you,

Yours faithfully,

For BHARUCH ENVIRO INFRASTRUCTURE LTD.

AUTHORISED SIGNATORY



CIN No.: U45300GJ1997PLC032696

Works Office: Plot No. 9701-16 GIDC Estate, Poet Box No. 82, Ankieshwar 383 902, Dist.: Bharuch (Gujarat)
Phones (92646) 283135, 225225 • Fax: (92646) 222849 • E-mail: parjwerla@uniphos.com
Rogd. Office: Plot No. 117-118, GIDC Estats, Ankieshwar 393 992,Dist.: Bharuch. (Gujarat)

ANNEXURE – 8 AMBIENT AIR QUALITY MONITORING REPORT

Analysis report of Ambient Air Monitoring:-

Month: APRIL 2023

SN	Parameters	Unit	Limit	Location	NEAR ADMIN OFFICE	NEAR D- TEX Plant	NEAR OHC	NEAR PFY UTILITY
1	PM10	μg/m3	100		89.7	98.6	92.3	84.1
2	PM2.5	μg/m3	60	D14	45.3	49.7	47.6	38.4
3	NO_X	μg/m3	80	Result	17.1	17.4	17.4	17.7
4	SO ₂	μg/m3	80		11.6	13.1	11.9	11.4

Month: MAY 2023

SN	Parameters	Unit	Limit	Location	NEAR ADMIN OFFICE	NEAR D- TEX Plant	NEAR OHC	NEAR PFY UTILITY
1	PM10	μg/m3	100		86.6	95.7	89.8	87.4
2	PM2.5	μg/m3	60	Dogult	44.2	46.8	43.7	41.6
3	NO_X	μg/m3	80	Result	17.7	17.1	17.9	17.4
4	SO_2	μg/m3	80		12.1	12.7	11.1	11.7

Month: JUNE 2023

1410	JIIII: JUNE 2023		-					
SN	Parameters	Unit	Limit	Location	NEAR ADMIN OFFICE	NEAR D- TEX Plant	NEAR OHC	NEAR PFY UTILITY
1	PM10	μg/m3	100		76.2	90.3	79.6	86.9
2	PM2.5	μg/m3	60		42.1	45.2	39.4	46.8
3	NO_X	μg/m3	80		17.4	16.9	17.7	17.1
4	SO_2	μg/m3	80		11.9	13.1	11.8	11.7
5	CO	mg/m3	4.0		1.2	1.3	1.2	1.1
6	Ammonia	μg/m3	400	Result	Nil	Nil	Nil	Nil
7	Ozone	μg/m3	180	Result	0.7	1.0	0.6	0.5
8	Lead	μg/m3	1.0		ND	ND	ND	ND
9	Benzene	μg/m3	5.0		ND	ND	ND	ND
10	Benzo Pyrene	ng/m3	1.0]	ND	ND	ND	ND
11	Arsenic	ng/m3	6.0		< 0.01	ND	ND	ND
12	Nickel	ng/m3	2.0		< 0.01	ND	ND	ND

Remark: Due to rainy season from July-23 to Sept-23 there have not conducting Ambient air quality monitoring during these three months.



ANNEXURE – 9 SOLID WASTE GENERATION IN LAST SIX MONTHS AND ETP SLUDGE GENERATION DETAILS

DETAILS OF SOLID WASTE GENERATION: -

SR.	SOLIDWASTE			NAMEOFI	HEMONTH		
NO.	GENERATION	APR- 2023	MAY- 2023	JUN- 2023	JUL- 2023	AUG- 2023	SEPT- 2023
1.	WasteOil (Litre)	660	0	0	0	1320	0
2.	SweepPTAWast e(Kgs)	0	0	18000	0	0	0
3.	CatalystDrum (Nos.)	112	405	343	222	120	180
4.	PPLiner(Kgs)	0	5440	1550	0	2220	3030
5.	PolymerWaste (Kgs)	274630	222010	168470	114260	55840	58670
6.	ChipsWaste (Kgs)	0	83410	71610	0	0	16240
7.	YARNWaste (Kgs)	125490	129600	185500	136370	117940	69970
8.	NYLONWaste (Kgs)	0	0	0	0	0	0
0	FlyAsh(MT) for CP Div	597.560	678.520	554.410	414.540	433.620	507.560
9.	FlyAsh(MT) for CPP Div	1183.950	1441.770	1054.31	978	807.130	721.310

^{*}Fly Ash disposed to following vendors:

- 1. Ramdev Bricks, Plot No. 51, Village. Tantithaiya, Tal. Palsana, Dist. Surat.
- 2. Classics Concretes Products, 435/3-5, Behind Hotel Bhagyoday, N.H.No. 8, Bambhora Patia, Kim Char Rasta, Tal. Mangrol, Dist. Surat.

DETAILS OF HAZARDOUS WASTE: -

CNI	CATEGORY	NAMEOFTHEMONTH						
SN	CATEGORY	APR- 2023	MAY- 2023	JUN- 2023	JUL- 2023	AUG- 2023	SEPT- 2023	
1.	ETP Sludge (MT)	1.2	1.0	1.0	1.2	1.5	1.8	



ANNEXURE - 10

NOISE MONITORING REPORT

Month: APRIL 2023

Unit			Results					
	Time	Limit	South (PFY Utility)	North (CP ETP)	East (Main Gate)	West (Store Dept.)		
4D(Å)	Day Time 03:10 PM to 03:40 PM	75.0	61.6	74.1	72.3	62.4		
dB(A)	Night Time 10:10 PM to 10:40 PM	70.0	56.3	73.6	69.2	58.7		

Month: MAY 2023

Unit			Results					
	Time	Limit	South (PFY Utility)	North (CP ETP)	East (Main Gate)	West (Store Dept.)		
4D(A)	Day Time 03:05 PM to 03:35 PM	75.0	60.2	73.7	71.8	61.6		
dB(A)	Night Time 10:00 PM to 10:30 PM	70.0	55.6	69.8	68.3	57.8		

Month: JUNE 2023

Unit			Results					
	Time	Limit	South (PFY Utility)	North (CP ETP)	East (Main Gate)	West (Store Dept.)		
JD(A)	Day Time 03:20 PM to 03:40 PM	75.0	60.8	73.3	69.7	59.8		
dB(A)	Night Time 10:05 PM to 10:25 PM	70.0	53.7	71.8	66.4	56.7		

Month: JULY 2023

Unit			Results					
	Time	Limit	South (PFY Utility)	North (CP ETP)	East (Main Gate)	West (Store Dept.)		
ID(A)	Day Time 03:15 PM to 03:35 PM	75.0	61.4	73.7	70.1	61.1		
dB(A)	Night Time 10:10 PM to 10:30 PM	70.0	54.2	70.9	65.8	57.4		



Month: AUGUST 2023

Unit			Results					
	Time	Limit	South (PFY Utility)	North (CP ETP)	East (Main Gate)	West (Store Dept.)		
dD(A)	Day Time 03:15 PM to 03:35 PM	75.0	60.3	74.5	71.4	60.3		
dB(A)	Night Time 10:10 PM to 10:30 PM	70.0	53.9	72.6	66.7	57.6		

Month: SEPTEMBER 2023

Unit			Results					
	Time	Limit	South (PFY Utility)	North (CP ETP)	East (Main Gate)	West (Store Dept.)		
JD(A)	Day Time 03:05 PM to 03:45 PM	75.0	61.6	73.8	70.1	62.6		
dB(A)	Night Time 10:20 PM to 11:00 PM	70.0	54.7	72.9	67.4	56.9		



GARDEN SILK MILLS PRIVATE LIMITED

(Formerly GARDEN SILK MILLS LIMITED)

DC/GSMPL/EC 23-24/23

September 26, 2023 GPCBID: 20700

The Member Secretary
Gujarat Pollution Control Board
Paryavaran Bhavan,
Sector 10 – A,
Gandhinagar – 382 043

SUB: SUBMISSION OF ENVIRONMENTAL STATEMENT (FORM-V) FOR THE FINANCIAL YEAR 2022-2023 FOR CP DIVISION.

Dear Sir,

Please find enclosed herewith the Environmental Statement (Form-V) for the financial year ending 31st March, 2023 for CP DIVISION.

Thanking you,

Yours faithfully,

For M/s. GARDEN SILK MILLS PVT LTD (erstwhile Garden Silk Mills Limited) CP DIVISION-GPCB ID: 20700

Debdutta Chatterjee (President-Finance & Commercial)

Encl: Form-V

SURATION OF THE PROPERTY OF TH

Bengal Eco Intelligent Park, Tower-1, 3st Floor, Block-EM, Plot No. 3, Salt Lake City, Sector-V, Kolkata - 700 091, West Bengal, India 1" Floor, Tulsi Krupa Arcade, Puna-Kumbharia Road, Dumbhal, Surat-395 010. \$\\ +261 2311197, +91 261 2311615 Jolwa Factory:

Village: Jolwa, Taluka: Palsana, Surat - 394 305. \$\infty\$ +91 90990 01238, +91 90990 01612 \infty\$ info@gardenvareli.com Vareli Factory:

Village: Vareli, Taluka: Palsana. Surat - 394 327 \$\infty +91 90990 01240

FORM - V

(See rule 14)

From:

M/s. Garden Silk Mills Ltd. (CP Division)

PLOT NO.: 202-05, 225-7, 229, 230, 196, 197, & 124-A,

VILLAGE: JOLWA, TAL.: PALSANA,

DIST.: SURAT

To.

Member Secretary
Gujarat Pollution Control Board,

Paryavaran Bhavan

Sector: 10-A,

Gandhinagar 382 043

Environmental Statement for the financial year ending the 31st March 2023

PART: A

- i) Name and address of the Owner/Occupier of the industry, Operation or Process.
- ii) Industry Category
- iii) Production Capacity Units (As per CC&A)
- M/s. GARDEN SILK MILLS LTD. (CP DIVISION)

PLOT NO.: 202-05, 225-7, 229, 230, 196, 197, & 124-A, VILLAGE: JOLWA, TAL.: PALSANA,

DIST .: SURAT

RED/LARGE

- 1. Polyester Chips (MT): 3,33,524 MT/year
- 2. POY(MT):2,28,192 MT/Year
- 3. FDY(MT):89788.8 MT/Year
- 4. Electric Power
 - a. NG Based Power Plant (MW): 21.89 MW
 - b. Coal Based Power Plant (MW): 39 MW
- iv) Year of Establishment

January, 2006

ii) Date of the last environmental statement submitted.

28/09/2022



PART: E

Solid Wastes

		and the second s
	Total Quar	ntity (kg.)
	During the previous Financial year. (APR-21 TO MAR- 22)	
(a) From Process	Nil Nil	NII NII
(b) From Pollution Control facilities(c) (1)Quantity recycled or re-utilized within the unit		
(2) Sold (3) *Disposed	Nil	60160

Remarks: * Insulation waste was disposed to TSDF after taking one time disposal approval vide letter no. GPCB/CCA-SRT-863(11)/ID-20700/, Outward No: 69062, 16/12/2022.

PART: F

Please specify the characteristics (in terms of concentration and quantum) of Hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

- ETP SLUDGE IS STORED IN HAZARDOUSWASTE STORAGE AREA AND FINALLY DISPOSED TO M/s.

 BEIL. DISCARDED CONTAINERSARE STORED IN SEPARATE IDENTIFIED AREA AND SELLING TO ACTUAL END USERS. USED OIL IS STORE IN SEPARATE STORAGE AREA AND DISPOSED TO REGISTERED REFINERS.
- FOOD WASTE GENERATED FROM CANTEEN ARE DISPOSED THROUGH LOCAL AUTHORIZED VENDOR AS PER THE GUIDELINE
- INSULATION WASTE OF 60 TONS WAS DISPOSED TO TSDF SITE

PART: G

Impact of the pollution control measures on conservation of natural resources and consequently on the cost of production.

- · WE HAVE PROVIDED ADEQUATE GREEN BELT AREA ACROSS THE SITE AND NEW PLANATATION ARE DONE ON PERIODIC BASIS.
- · VARIOUS ENERGY CONSERVATION MEASURES ARE UNDERATKEN IN THE PROCESS TO REDUCE THE ENERGY CONSUMPTION IN THE PROCESS
- · MONTHLY ENVIRONMENT MONITORING FROM RECOGNISED AND APPROVED PARTY IS BEING CONDUCTED AT SITE TO ASSESS THE LEVEL OF POLLUTION
- ROOF TOP RAIN WATER HARVESTING WITH RECHARGE WELLS ARE PROVIDED

PART: H

Additional investment proposal for environmental protection including abatement of pollution. ETP'S ARE BEING RENOVATED AND REVAMPING WORK IS IN PROCESS FOR INCREASING THE EFFICIENCY OF ETP'S.



PART: C

Pollution Discharge to Environment/unit of output

(Parameter as specified in the consent issued)

(i) Pollutants	Quantity of pollutants Discharged (Mass/Day)	Concentration of Pollutants in Discharges (Mass/Volume)	Percentage of variation from prescribed standards with reasons.
(a) Water	COD: 99.53 Kg/Day	COD: 69.82 mg/l	NIL
(b) Air	PM: 50.58 Kg/Day	PM: 49.86 mg/Nm3	NIL

PART: D Hazardous Wastes

(As specified under Hazardous Wastes (Management and Handling) Rules, 1989)

Hazardous Wastes		Total Quantity (MT)		
		During the previous Financial year. (APR - 21 TO MAR - 22)	During the current Financial year. (APR - 22 TO MAR - 23)	
(a) From Process (b) From Pollution	1) ETP SLUDGE	21.1 MT/YEAR	28.5 MT/YEAR	
control facilities	2) Used Oil	0.202 MT/YEAR	0.129 MT/YEAR	
	Discarded Containers	9.42MT/YEAR (3769 NOS/YEAR)	9.51 MT/YEAR (3802 NOS/YEAR)	



PART: B

Water and Raw Material Consumption

(1) Water Consumption in M3/Day.

Process +Washing:

262.9

Cooling +Boiler:

4394.5

Domestic:

70.9

Total (Industrial):

4728.4

Name of Products	Process water consumption per unit of product output		
	During the previous Financial year. (APR - 21 TO MAR- 22)	During the current Financial year. (APR - 22 TO MAR - 23)	
	(1)	(2)	
POLYESTER CHIPS, POY, FDY	0.26 M ³ /MT	0.31 M ³ /MT	
NG & COAL BASED POWER PLANT (MW)	3.00 M³/MW	3.46 M³/MW	

Remarks: Water used for cooling, Boiler & domestic not considered in Process water consumption.

(ii) Raw Material consumption

Name of Raw Materials	Name of products	Consumption of raw material per unit of output. (MT/MT)	
		During the previous Financial year. (APR - 21 TO MAR - 22)	During the current Financial year. (APR - 22 TO MAR - 23)
PTA (TEREPHTHALIC ACID)		0.716	0.874
MEG (MONO ETHYLENE GLYCOL)	POLYESTER CHIPS	0.28	0.34
ANTIMONY		0.000289	0.000336
TIO2		0.00149	0.00155





PART: I

Miscellaneous

Any other particulars for improving the quality of the environment.

- · INTEGRATED HSE (HEALTH, SAFETY & ENVIRONMENT) POLICY FRAMED AND BEING IMPLEMENTED.
- · SITE IS CERTIFIED TO ISO 9001 AND ISO 45001.
- · SITE IS PROVIDED WITH WELL ESTABLISHED OHC WITH FULL TIME DOCTOR AND TRAINED NURSE WITH INHOUSE AMBULANCE.
- · SITE IS UNDER ETS SCHEME UNDER PHASE I INDUSTRIES AND EMISSION LEVELS ARE ALWAYS BELOW THE BENCHMARK HENCE FINANCIAL CREDIT IS OBTAINED BY SELLING THE PERMITS.
- · ESP'S ARE INSTALLED IN COAL HEATERS AND THERMAL POWER PLANT BOILERS WITH CEMS SYSTEM.
- · NEW TREES ARE PLANTED PERIODICALLY TO IMPROVE AND UPGRADE THE GREEN BELT.
- ·FULL FLEDGED FIRE FIGHTING TEAM AVAILABLE AT SITE WITH INHOUSE FIRE TENDER VEHICLE AND FIRE HYDRANT SYSTEM.
- \cdot WELL ESTABLISHED LAB FACILITY WITH INHOUSE CHEMIST AVAILABLE FOR DAY TO DAY ENVIRONMENT MONITORING JOBS.
- · SEPARATE HSE DEPARTMENT WITH ENVIRONMENT MANAGER TO OVERSEE THE ENVIRONMENT MANAGEMENT SYSTEM.
- # CER (CORPORATE ENVIRONMENT RESPONSIBILITY) AWARD RECEIVED FOR EXCELLENCE IN CER. THE AWARD WAS PRESENTED BY SGCCI & GPCB IN ENVIRONMENT CONCLAVEHELD ON 15TH APRIL'2023
- . THE COMPANY IS TAKING VARIOUS ESG INITIATIVES AND PLANNED AN ESG ROAD MAP.

Signature:

Name: DEBOUTTA CHATTERJEE

Designation: President - Finance & Commercial

Date: 26/09/2023



ANNEXURE – 12 POLICY FOR CORPORATE ENVIRONMENT RESPONSIBILITY

Our Corporate Social Responsibility (CSR) goals are fulfilled through independent activities as well as those in partnership with selected social development agencies.

- We prioritize Education on our CSR agenda, and we support multiple initiatives to create better learning opportunities for the communities we serve- e.g. Jolwa Gram Panchayat.
- We respond to humanitarian crises through government-led relief programmes- e.g. funds for COVID-19 Relief, Kerala Food Relief, and other disaster management initiatives.

Nurturing 'Today' For A Better 'Tomorrow'

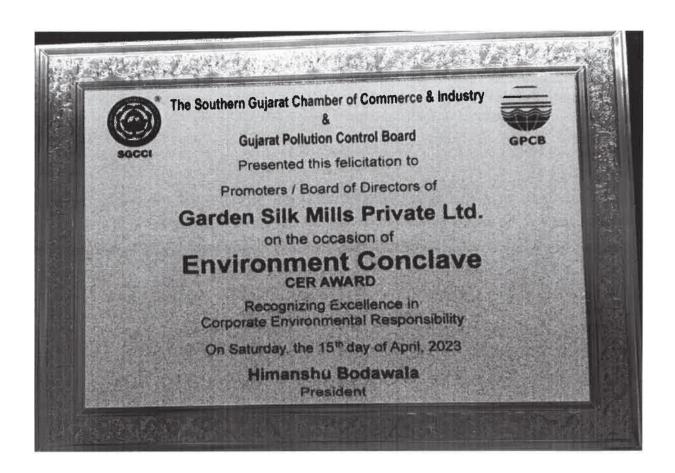
Our continuous focus on Environment, Society and Governance (ESG) as a responsible Corporate Citizen keeps us ever vigilant towards the well-being of our People and Community.

MAJOR INITIATIVES TAKEN TOWARDS CER

- Reducing Carbon footprint: GSMPL is an active member of Emission trading scheme (ETS) from 2019 onwards. Till date approx. 315000 emission permits have been sold in the market which shows the emission levels are well below the permissible limits.
- Project for taking additional GEB power from the grid is being implemented at site to reduce dependency on existing Captive Coal Power Plant. 220 KV Substation project @ 170 Cr investment at the final stage.
- Compost pit have been made for making compost from the trimmed trees in our green belt
- Dedicated underground pipeline (3.5 kms) for treated effluent discharge to Khadi
- Modernization of ETP's are being done with investment of 5 Cr
- RO reject water being used for Toilet flushing.
- Roof top rainwater harvesting already implemented for recharging of Borewells.
- Awareness campaign like World Environment Day, International Women's day, World Health Day, National Safety Week are being celebrated.
- Achieved 100% 2nd dose COVID vaccination for employees in association with local authorities. Cost @ 50 lakhs
- Oxygen concentrator purchased for COVID Management for employees and their families. Cost @20 Lakhs
- Blood donation camp organized at site every year through authorized agency.



ANNEXURE – 12 A CER AWARD





Garden Occupation Health Center Garden Silk Mills Ltd, Jolwa.
Date: 29 11 2°23
Patient Name :
Age: Sex:
c/o. Not for medicolegal Pursone
" 70 whomsover it may Concern"
R_X
This is to certify that we had
examined 1255 employees of
Gullen Silk MIIP
Put. Ltd Cop division), sweat for the
1 Do hereby (erony)
B. 91 9/1811 4
Factory REG. NO.: G-58184

ANNEXURE – 14 CA CERTIFICATE FINANCIAL CLOSURE



Bipin | Modi B. Com. FCA, DISA Alok A. Gandhi M.Com, ACA

Bipinchandra J. Modi & Co.

Chartered Accountants B.No. 18/A. Prakash Co-Op. Hsg. Society B/h Intelligent Guidance Classes Arbwalines, Surat 395 001

Phone :- 2665349

Mobile: 9376322354/9099001224

Email: bimodi@gmail.com

PAN: AAHFB2203M

STC No.: AAHFB2203MST001

CERTIFICATE

We refer to the Company's Expansion projects envisaging capacity expansion in 21 M.W. Coal Based Captive Power Plant, covered under EC F. No. J-11011/624/2010-IA 11 (I) Dated 10/05/2013.

The total project cost was Rs.75 Crores, which was financed by IDBI Bank's Term Loan of Rs.56,25 Crores and Internal Accruals of Rs.18.75 Crores.

The total expenditure incurred towards this project was Rs.78.04 Crores and the Term Loan availed from IDBI Bank was Rs.56.25 Crores and the balance amount of Rs.21.79 was brought from Internal Cash Accruals.

The projects have already commenced production

The above have been verified on the basis of information and explanation given to us from the books of accounts maintained by the Company and found the same to

> For BIPINCHANDRA J. MODI & CO. Chartered Accountants,

Place: Surat

Date: 31st March, 2013

Partner

M. No.: 31687







National Accreditation Board for Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

EN-VISION ENVIRONMENTAL SERVICES, TESTING LABORATORY

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

301, UNION TRADE CENTER (UTC), UDHANA DARWAJA, SURAT, GUJARAT, INDIA

in the field of

TESTING

Certificate Number:

TC-5304

Issue Date:

16/12/2022

Valid Until:

15/12/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL. (To see the scope of accreditation of this laboratory, you may also visit NASI, website www.nabi-india.org)

Name of Legal Identity: EN-VISION ENVIRONMENTAL SERVICES, TESTING LABORATORY

Signed for and on behalf of NABL



N. Venkateswaran Chief Executive Officer

