COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/1048/2007-IA II (I), DATED: 07/04/2008 OCTOBER 2016 -MARCH 2017

S. NO.	CONDITIONS			REMARKS		
2		Ministry of Environment a				We have obtained
		noted that the proposal				consolidated consent order no
		nsion of Polyester Chips a at Village Jolwa, Palsana				CCA-SRT- 863(7)/ID_20700/360995,
		Plant at Village Jolwa, Palsana Taluka, Surat, Gujarat by M/s. Garden Silk Mills Ltd. The cost of the project is Rs. 365 Crores. The unit has			dated 28/06/2016, valid up to	
		belt in $8,000 \text{ m}^2$ and 100 m^2				31/12/2020.
) m ² . The unit will install a				CC&A amendment for the Coal
		4 MW. In case of non ava				based Power Plant (18 MW)
		as fuel. The details of ex	isting and pr	roposed produ	cts and their	vide GPCB letter no.:
		cities are as given below:	Duadu	ation annocit	· (NATA)	GPCB/CCA-SRT-863(5)/ ID_20700/102858, dated 25 th
	S. No.	Name of products		ction capacit		January 2012.
	1.	Polyester Chips	1,55,000	Proposed 2,37,600	Total 3,92,600	CC&A Amendment for Product
	2.	Polyester Filament Yarn	1,33,000	2,37,000	3,92,000	Mix was obtained vide GPCB
	۷.	Partially Oriented Yarn	61,000	29,600	90,600	letter no. CCA-SRT-863(5)/
		Fully Drawn Yarn		19,900	19,900	ID_20700/ 120135 dated 1 st
	3.	By-Products-Degraded	12	15	27	Aug 2012.
		Polymer (Oligomer)				CC&A amendment for 21 MW power plant vide letter no
	4.	Captive Power Plant	6.74	8.4	15.14	GPCB/CCA-SRT-863(7)/
		(MW)				ID_20700/212045 dated 3 rd
						May 2014.
						Annexure - I - Copy of last
						valid consent.
						Production details are as Annexure II.
3	The t	ı total water requirement a	l Ifter exnansi	ion will be 7 (N83 KLD and	The water requirement &
		e sourced from own bore				waste water generation is
		,849 KLD which shall				within mentioned limits.
		dara Khadi through own I		ne. The unit h	as two ETP's	Treated effluent is discharged
	and p	proposes to install one new	v ETP.			into the Kadodara Khadi
						through closed RCC pipeline of 1.7 km.
4	The r	project activity is listed at	S. N. 5 (d 8	k c) under cate	egory 'A' and	OI 1.7 KIII.
		considered and appraised				
		cation 2006.				
5		Ministry of Environment an				
		ance to the above project I 14 th September, 2006 s				
		fic and general conditions.		omphanice of	and ronowing	
Α.		CIFIC CONDITIONS				
i)		company shall install full-				Full-fledged ETP in our
		for discharge of effluent	into sea an	d all necessar	ry clearances	premises to bring GPCB
	snall	be obtained.				prescribed norms. Analysis report are enclosed as Refer
						Annexure III
ii)	The o	company shall construct	a guard pon	d for treated	effluent and	Analysis report of Bioassay
	shall	carry out the bioassay tes	st by collecti	ng the treated	effluent into	test are enclosed as Refer
		juard pond before discha				Annexure III
:::>		nitted to CPCB and Ministry				The water manifester of
iii)		water consumption shall n ration shall not exceed 2,8				The water requirement & waste water generation is
		e water monitoring facility				within mentioned limits.
	11430	acci monitoring racility	and records	Shan be main	Carrear	Consumption and generation
						are enclosed in Annexure IV.
iv)		company shall obtain for o				We use water from existing
		nd Water Authority/Centra			nd copy shall	bore wells as well as canal.
	be su	ibmitted to the Ministry's F	Regional Offi	ce.		Permission obtained from
						CGWA and irrigation department for industrial use
						uepartinent for industrial use

		is attached as Annexure V
v)	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.	Stack Monitoring results are attached as Annexure VI
vi)	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.	Monitoring arrangement with stack is provided. Monitoring results are attached as Annexure VI
vii)	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 certificate of TSDF of M/s. BEIL. Annexure IX.
viii)	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.	We have completed the Plantation required in around 28000 sq. m. of area within our premises. We are maintaining the plantation.
ix)	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 XIV
x)	The company shall make arrangement for protection of possible fire hazards during manufacturing process in material handling.	We have provided proper arrangement for fire hazards during manufacturing process and material handling and have updated the On-site emergency plan.
В.	GENERAL CONDITIONS	
i	The project authorities shall strictly adhere to the stipulations of the SPCB/state government or any statutory body.	We adhere to the stipulations by the GPCB and other relevant statutory body.
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 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.	No further expansion or modifications in the plant will be carried out without prior approval of the Ministry of Environment and Forests
iii	The project authorities shall strictly comply with the 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.	We will comply with the rules and regulation under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended. Waste is send to GPCB authorized vendor. Six monthly solid waste generation details enclosed in Annexure VIII
iv	Ambient air quality monitoring stations be set up in the downwind direction as well as where maximum ground level concentration are anticipated in consultation with the State Pollution Control Board.	Monitoring results are attached as Annexure X
V	For control process emissions stacks of appropriate height as per the Central Pollution Control Board guidelines shall be provided.	Adequate stack height have been provided, Stack analysis results are enclosed in Annexure VI
vi	The company shall undertake following Waste Minimization measures;- • Meeting of quantities of active ingredients to minimize waste. • Re-use of by-products from the process as raw materials or as raw material substitutes in other processes.	Packing material are recovered maximum time. Waste MEG from polymerization is recycled back in process

		r ==
	 Maximizing recoveries Use of automated material transfer system to minimize spillage. Use of "Closed Feed" system into batch reactors. 	PTA powder during unpacking are used back Polyester melt & polyester chips are pneumatically conveyed. Additional 3 rd chipper is installed at CP-1/2 to
		minimize polymer waste
Vii	The project authorized must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Wastes (Management and Handling) Rules, 2003. Authorization form the SPCB shall be obtained for collections/treatment/storage/disposal of hazardous wastes.	We have already obtained authorization enclosed is Annexure IX
viii	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)	Monitoring report are enclosed as Annexure XI
ix.	A separate Environmental Management Cell equipped with full fledged laboratory facilities shall be set up to carry out the Environmental management and monitoring functions.	Our unit has a separate Environment Management Cell. Refer Annexure XIII
X.	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.	Expenditure on Environment Protection Measures already submitted.
xi.	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.
xii.	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 be submitted to monitoring agencies.	Regularly, we send compliance status to concern authorities.
xiii.	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 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.	Complied. We had already given an advertisement in local newspaper.
xiv.	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
6.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed.
7.	The Ministry reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner shall implement these conditions.	The conditions are complied and accordingly report are submitted.
8.	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.	Point is noted.
9	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.	Point is noted.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE CORRIGENDUM MINISTRY'S LETTER NO.: F. No. J-11011/1048/2007-IA-II (I), DATED: April 25, 2008 OCTOBER 2016 - MARCH 2017

S. NO.	CONDITIONS			REMARKS		
1	This is in continuation of this Ministry's earlier letter of even No.			We have obtained		
	dated 7 th April. 2008. The matter was re-examined with respect to				consolidated consent order no	
		ity of existing captive p				
		by you to the Ministry. I				
		ng and proposed produ			para 2 of	
		nmental clearance shall				to 31/12/2020.
	S.	Name of		ion Capacity	·	CC&A amendment for the
	No.	Products	Existing	Proposed	Total	Coal based Power Plant (18
	1	Polyester Chips	1,55,000	2,37,600	3,92,600	MW) vide GPCB letter no.:
	2	Polyester Filament				GPCB/CCA-SRT-863(5)/ ID_20700/102858, dated 25 th
		Yarn				January 2012.
		Partially Oriented Yarn	61,000	29,600	90,600	CC&A Amendment for Product
		Fully Drawn Yarn	-	19,900	19,900	Mix was obtained vide GPCB
	3	By-Products- Degraded Polymer (Oligomer)	12	15	27	letter no. CCA-SRT-863(5)/ ID_20700/ 120135 dated 1 st
	4	Captive Power Plant (MW)	6.74	8.4	15.14	Aug 2012. CC&A amendment for 21 MW
2		e specific and general c				power plant vide letter no GPCB/CCA-SRT-863(7)/ ID_20700/212045 dated 3 rd May 2014. Annexure - I - Copy of last valid consent. Production details are as Annexure II.
		nce order dated April 7,				
3	This le	etter shall be kept attach	ea with the c	riginal clearan	ce letter	

COMPLIANCE OF ENVIRONMENTAL CLEARANCE CORRIGENDUM MINISTRY'S NO.: F. No. J-11011/1048/2007-IA-II (I), (VIDE DATED: 12/03/09) OCTOBER 2016 -MARCH 2017

S. NO.	CONDITIONS	REMARKS
	Your letter no.: nil dated: 23 rd September, 2008 requesting for change in fuel in heaters from gas/FO based to coal based heaters and subsequent communication vide your letter dated: 11 th December, 2008.	-
1	The Ministry has examined the request and noted the company is proposing 2 nos. of Coal based heaters in addition to existing gas based heater facility in the proposed expansion project of polyester chips and polyester Filament yarn at village Jolwa, Taluka Palsana in district Surat in Gujarat by M/s. Garden Silk Mills Ltd.	Complied. We have received granted CC&A vide letter no.: GPCB/CCA/SRT – 863 (2)/17154, dated: 07/08/09
2	The matter was discussed in 89 th meeting of the Expert Appraisal Committee (industry) Meeting held during 22 nd and 23 rd December, 2008. The Committee has recommended for no objection subject to that "The company shall install the ESP with the coal fired boiler to keep the emission of particulates within 100 mg/Nm ³ ".	Complied. We have installed the ESP to the coal fired boiler to keep the emission of particulates within limit.
3	The above recommendation of the Expert Appraisal 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-1 101 I/1048/2007-IA-II(I) dated April 7, 2008.	
4	This has the approval of the Competent Authority.	

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/124/2009-IA II (I), DATED: 10/06/2009 OCTOBER 2016 -MARCH 2017

S. NO. CONDITIONS REM	ARKS
proposed for expansion of Polyester Chips and Polyester Filament Yarn manufacturing unit at Village: Jolwa, Tal.: Palsana, Dist.: Surat in Gujarat. 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 production depends on the production depends on the production depends on the production of the plant. The production depends on the production of the production depends on the production depends on the production depends on the production of the production of the production of the producti	onsent order no 700/360995, 2016, valid up
to 8,828 m³/d which will be sourced from the ground water source. The waste water generation will be 3,523.8 m³/day. The domestic effluent will be disposed through septic tank followed by soak pit. The industrial waste water will be treated in the modified effluent treatment plant. The company has existing effluent treatment plant.	ted effluent is dara Khadi as ed norms of s report for raw ffluent and ETP enclosed as
4. Power requirement will be met through Captive Power Plant. One coal based boiler 90 TPH of capacity, one fuel oil fired thermic fluid heating system of 40 Kcal/capacity and one FO engine has been installed. Fuel for the boiler would be 288-360 MTPD of imported/Indian coal and 78 TPD of furnace oil for fuel oil engine and heat transfer fluid system (3 heaters). About 0.34 MTPD of lubricant oil will be used as fuel. 4. Power requirement will be met through Captive Power Plant. One coal based on CCA-SRT-863(7)/ID_207 dated 28/06/2 to 31/12/2020 CC&A amend Coal based Power Plant Plant Coal	onsent order no 700/360995, 2016, valid up . 2016, valid
ID_20700/212 May 2014.	py is enclosed

S. NO.	CONDITIONS	REMARKS
	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.	herewith as Annexure VI APC system and Adequate stack height has been provided. Fugitive emission (workplace ambient air) monitoring results are enclosed in Annexure VII
6.	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.	We send our total hazardous/solid waste to TSDF of M/s. BEIL, Ankleshwar, Membership certificate enclosed in Annexure IX 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 VIII
7.	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.	
8.	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 14 th September 2006 subject to the compliance of the following Specific and General Conditions.	
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.	Full-fledged ETP in our premises to bring GPCB prescribed norms. We have constructed a Guard Pond for treated effluent. Analysis report by third party is enclosed as Refer Annexure III
ii)	The water consumption shall not exceed 8, 828 m³/d and waste water generation shall not exceed 3,523 m³/d. The company shall install the waste water monitoring facility and records shall be maintained.	Water consumption is always below or equal as per given limits from the board. Water consumption and waste water generation of last six months are enclosed in Annexure IV
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.	We have already obtained permission from Irrigation department to take water for industrial use, having capacity of 1,438 KL/Day and also obtained permission

S. NO.	CONDITIONS	REMARKS
		from CGWA enclosed in Annexure V. Monitoring and analysis report of water quality in study area Annexure X.
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.	We have provided adequate stack height and installed electrostatic precipitators to control emission. We ensure you that our norms will not be increased then the GPCB prescribed norms. Monitoring results reports enclosed in Annexure VI.
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.	We will regularly update it. Monitoring details are as Annexure VI & VII
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.	Point is noted. Please refer Annexure VII
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 Authorization from the SPCB shall be obtained for collection, treatment, storage and disposal of hazardous wastes.	The rules and regulation and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 as amended Authorization from the SPCB are obtained for collection, treatment, storage and disposal of hazardous wastes. Details of last six months hazardous waste are attached in Annexure VIII
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, Ankleshwar for the disposal of Solid/ Hazardous waste details attached in Annexure IX
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.	We have completed the Plantation required in around 28000 sq. m. of area within our premises. We are maintaining the plantation.
x)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Regular medical check- up has been carried out for workers and records are maintained
xi)	The company shall make arrangement for protection of possible fire hazards during manufacturing process in material handling.	We have provided proper arrangement for fire hazards during manufacturing process in material handling and have updated the On-site emergency plan.
В.	GENERAL CONDITIONS	
i)	The project authorities shall strictly adhere to the stipulations made by the SPCB/state government or any statutory body.	We adhere to the stipulations by the GPCB and other relevant statutory body.
ii)	No further expansion or modifications in the plant shall be carried	No further expansion or

S. NO.	CONDITIONS	REMARKS
	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.	modifications in the plant will be carried out without prior approval of the Ministry of Environment and Forests We have obtained consolidated consent order no CCA-SRT- 863(7)/ID_20700/360995, dated 28/06/2016, valid up to 31/12/2020. CC&A amendment for the Coal based Power Plant (18 MW) vide GPCB letter no.: GPCB/CCA-SRT-863(5)/ID_20700/102858, dated 25 th January 2012. CC&A Amendment for Product Mix was obtained vide GPCB letter no. CCA-SRT-863(5)/ID_20700/ 120135 dated 1 st Aug 2012. CC&A amendment for 21 MW power plant vide letter no GPCB/CCA-SRT-863(7)/ID_20700/212045 dated 3 rd May 2014.
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.
iv)	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 to achieve the desired efficiency. Stack monitoring for SO2, NOx and SPM shall be carried.	Stack Monitoring results reports enclosed in Annexure VI
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 details as Annexure VI
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.	Ambient monitoring results are attached as Annexure X
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, 1989 viz. 75 dbA (day time) and 70 dBA (night time).	Noise levels in and around plant are attached as Annexure XI
viii)	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.	Complying with all the environment protection measures and safeguards. All the recommendations made in respect of environmental management measures

S. NO.	CONDITIONS	REMARKS
		project shall be implemented.
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.	CSR activities are carried out and are Complied.
x)	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	We undertake eco- developmental measures including community welfare measures in the project area for the overall improvement of the environment.
xi)	A separate Environmental Management Cell equipped with full fledged laboratory facilities shall be set up carry out the Environmental Management and Monitoring functions.	We have provided our separate environment management cell.
xii)	The a 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.	Funds are earmarked to implement the EMP.
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.	Regularly, we send compliance status 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.	Done on issuance to letter
xv)	The project proponent shall also submit six 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.	Regularly, we send compliance status to concern 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.	Company had already given notice in the local news papers regarding Environmental Clearance. It has been advertised in one Gujarati news paper "Sandesh" and one English news paper "Times of India" dated 22/06/'09 and we have informed GPCB and MOEF, too.
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.	Financial closure - 5 th Jan 2011 & project is already commenced and Valid CC&A is already obtained from the GPCB.
9.	The Ministry revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory	Point is noted.
10.	The Ministry reserves the right to stipulate additional conditions, if found necessary the company in a time bound manner will implement conditions.	Point is noted.
11.	Any appeal against this environmental clearance shall lie with the National Appellate Authority, if preferred within a period of 30 days as prescribed under section 11 of the National Environment Appellate Authority Act, 1997	Point is noted.
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.	Point is noted.

COMPLIANCE OF AMENDMENT ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/124/2009-IA II (I), DATED 24TH JULY 2012 OCTOBER 2016 -MARCH 2017

S. NO.	CONDITIONS	REMARKS
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.	_
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 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 S02 emissions; it is proposed to use 20 % of lime mix with Petcoke.	We are not using Petcoke, only Coal and lignite 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 Coal and lignite 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:	We are not using Petcoke, only Coal and lignite is used as fuel for power plant
	i. To control the SO_2 emissions, lime shall be used. The emissions shall be scrubbed with caustic scrubber.	Not applicable
	ii. Fly ash shall be utilized as per the Fly Ash utilization Notification, 1999 and as amended in 2009	Refer Annexure VIII
	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 PM ₁₀ , SO ₂ and NOx outside the premises at the appropriate place for the general public.	Display board is placed visible to general public Refer Annexure VI,VII and X
	iv. The National Ambient Air Quality Standards issued by the Ministry vide G.S.R. No. 826 (E) dated 16 th November, 2009 shall be followed.	Refer Annexure VII
	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	We will submit six monthly reports on regular basis.

S. NO.	CONDITIONS	REMARKS
	Bhopal/CPCB/SPCB shall monitor the stipulated conditions.	
	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 along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Offices of the MOEF by email.	Form V is shown in Annexure XII
	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	Please refer Annexure XIII
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.	

COMPLIANCE OF AMENDMENT ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.: J-11011/624/2010-IA II (I), DATED 10TH MAY 2013 OCTOBER 2016 -MARCH 2017

S. NO.			CONDITION	NS		REMARKS
1		as reference to you	ır letter no. Ni	I dated 25.6.2		
	copies of EIA/EMP report seeking environment clearance under the					
2	provisions of EIA Notification, 2006.					
2	The Ministry of Environment and Forests has examined the application for the above project. It is noted that M/s Garden Silk					
	Mills Limited has proposed for expansion of Polyester Stable Fibre					
	and Captive Power Plant (CPP) at Village Jolwa, Taluka Palsana,					
		ct Surat, Gujarat.				
		e the Notified Indu				
	the proposed plant is 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. The total cost of the					
		t will be Rs. 277.3				
		arked towards total			cost/annum for	
		nmental pollution c				
3		xisting and the prop				We have obtained consolidated consent order no
	S. N No	lame of Products	(MTPA)	Proposed (MTPA)	Total (MTPA)	CCA-SRT-
		olyester Chips	3,33,524		3,33,524	863(7)/ID_20700/360995,
	2. P	olyester Filament				dated 28/06/2016, valid up
		arn (PFY)				to 31/12/2020.
		artially Oriented arn (POY)	2,28,192		2,28,192	CC&A amendment for deletion of PSF vide letter
		ully Drawn Yarn	97,484		97,484	No. GPCB/CCA/SRT-
		FDY)		1 00 000	1.00.000	863(7)/ID_20700/333334, dated 01/12/2015.
		Poly Staple Fiber PSF)		1,08,000	1,08,000	CC&A amendment for the
		I (TPA)	6,59,200	1,08,000	7,67,200	Coal based Power Plant (18 MW) vide GPCB letter no.:
		By-Products				GPCB/CCA-SRT-863(5)/
		Degraded Polymer Oligomer)	39	10	49	ID_20700/102858, dated 25 th
		lectric Power		l	1	January 2012. CC&A Amendment for Product
		I. G. Based Captive				Mix was obtained vide GPCB
	 	ower Plant	12.40 (2.3)		12.10 (2)(letter no. CCA-SRT-863(5)/
	i.	Phase - I & II MW)	13.49 (2 X 6.745)		13.49 (2X 6.745)	ID_20700/ 120135 dated 1 st Aug 2012.
	ii	. Phase-III MW)	8.4		8.4	CC&A amendment for 21 MW
		Coal Based Captive	18	21	39 MW	power plant vide letter no GPCB/CCA-SRT-863(7)/
		ower Plant	- -	-		ID_20700/212045 dated 3 rd
				•		May 2014.
						Annexure - I - Copy of last
						valid consent. Production details are as
						Annexure II.
4	The p	ower requirement o	f 21 MW for t	he proposed ex	kpansion which	Power generation details are
	will be met from the coal based captive power plant. D.G. sets (1x200 KVA and 1x500 KVA) will be used as a standby arrangement.					shown in Annexure II
5	_	<u>0 KVA and 1x500 K</u> noted that to cont				ESP is attached to stack of
)		noted that to cont o Static Precipitator	Power plant. Regular			
		ed to the air pollut	preventive maintenance of			
	polluta	ants to the satisfac	ESP is carried out o avoid			
		on control equipme				major beak done. Green belt
		veloped all aroun				is developed. Water
	emiss	ıator. Water sprin ions.	kiilig Will De	uone to cor	icioi crie aust	sprinkling is carried out regularly.
6	The to	tal water requireme				The water requirement is
	m³/da	y, which will be n	net through C	anal water. T	he wastewater	shown Annexure IV ,

C NO	CONDITIONS	DEMARKS
S. NO.	generation is 1350.6 m ³ /day which will be treated in the Effluent	REMARKS permission from irrigation
	Treatment Plant.	department is shown in annexure V.
7	It is noted that all hazardous wastes will be handled carefully and stored in scientifically designed and constructed hazardous waste storage area within the premises. The empty containers of hazardous raw 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.	Separate hazardous waste storage area is prepared. Details waste generation shown in Annexure VIII
8	All the manmade fibres manufacturing (Rayon) are listed at S. No. 5(d) under Category 'A' of the Schedule of EIA Notification, 2006 and appraised at the Central level.	-
9	The proposal was considered by the Reconstituted 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, 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 following Specific and General conditions:	-
Α.	SPECIFIC CONDITIONS:	CCD is installed at CCU the
i.	Electro Static Precipitator shall be installed to control particulate emission from the coal fired heater. The gaseous emissions from the coal fired heater shall be dispersed through stack of adequate height and emissions shall conform to the prescribed standards.	ESP is installed at CFH, the stack emission details are shown in Annexure VI
ii.	The sulphur and ash content in the coal to be used in the captive power plant shall not exceed 0.5% and 6-8% respectively. The Gross Calorific Value of coal shall not be less than 3900 kcal/kg. In case of variation of coal quality at any point of time, fresh reference shall be made to the Ministry for amendment of the condition, whenever necessary.	We ensure of using coal with specified Sulphur and ash content. Coal with 3900 GCV will be used.
iii.	Gaseous emission levels including secondary fugitive emissions from all the sources shall be controlled within the latest permissible limits issued by the Ministry vide G.S.R. 414(E) dated 30th May, 2008 and regularly monitored. Guidelines / Code of Practice issued by the CPCB should be followed.	Workplace emission monitoring and results are shown in Annexure VII
iv.	The total water requirement shall not exceed 3291 m ³ /day and permission shall be obtained to draw the canal water from the State irrigation department.	Water requirement is shown in Annexure IV
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 polystaple fibre unit shall be used for green belt development.	Details of characteristics of raw effluent and treated effluent is shown in Annexure III
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.	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.	Risk and DMP is prepared will be submitted through separate letter.
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 460 trees has been planted out.
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

S. NO.	CONDITIONS	REMARKS
		for worker and records are maintained as per Act and certificate from CIH is attached as Annexure XIV
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.	CSR activity carried out for the last year is shown in Annexure XV
xi.	The company shall provide housing for construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Necessary infrastructure was provided during construction phase
В.	GENERAL CONDITIONS:	
i.	The National Ambient Air Quality Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16 th November, 2009 should be followed.	Monitoring of ambient air within study area of project site has been carried the results are shown in annexure X
ii.	The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board and the State Government.	Noted and following the stipulation in NOC and CC&A
iii.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.	Noted
iv.	At least four ambient air quality monitoring stations 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.	Data on ambient air quality and stack emission are shown in annexure VI and annexure X
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 raw and treated effluent and ETP sludge is enclosed as Annexure III
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 XI
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 XIV
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.	CSR activity carried out for the last year is shown in Annexure XV
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	Funds are earmarked to implement the EMP.

S. NO.	CONDITIONS	REMARKS
	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.	
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.	We have informed to the concerned. Clearance letter is updated on website.
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. 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.	We will submit six monthly reports on regular basis. Display is near the main gate of the company
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.	We will submit six monthly reports on regular basis.
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.	Form V is shown in Annexure XII
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.	Company had already given notice in the local news papers regarding Environmental Clearance. It has been advertised in one Gujarati news paper "Dhabkar" and one English news paper "Times of India" dated 22/05/13 and we have informed to the regional office at Bhopal.
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.	CA certificate for the same is enclosed as Annexure XVI
10.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Point noted.
11.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Point noted.
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.	Point noted.

LIST OF ANNEXURE

Annexures	Particulars
Annexure I	Copy of last valid consent
Annexure II	Production details for last six months
Annexure III	ETP, Raw and treated water analysis report, Bioassay test report for guard pond and ETP sludge analysis report
Annexure IV	Fresh Water Consumption and effluent generation for last six months
Annexure V	Water permission from Canal Water & CGWA for Ground water
Annexure VI	Stack Monitoring Reports
Annexure VII	Analysis report of Workplace Air Monitoring
Annexure VIII	Solid waste generation in last six months
Annexure IX	Membership certificate with BEIL, Ankleshwar
Annexure X	Ambient air quality and Ground and surface water monitoring report in study area
Annexure XI	Noise monitoring report
Annexure XII	Environment Statement (Form-V)
Annexure XIII	Policy for Corporate Environment Responsibility
Annexure XIV	Certificate of Occupational Health Surveillance
Annexure XV	CSR project and its details
Annexure XVI	CA certificate financial closure

COPY OF LAST VALID CONSENT



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector 10-A, Gandhinagar 382 010

Phone : (079) 23226295 Fax : (079) 23232156 Website : www.gpcb.gov.in

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 3(c) & 5(5) of the Hazardous Waste (Management and Handling & Trans boundary Movement) Rules'2008 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:- 105815 dated:- 28/03/2016 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) P)ot no:- 196,197,124/A,202-5,225/7,229,230, solwa:- 394705,

Tal:- Palsana, Dist:- Surat.

- 1. Consent Order No. <u>AWH-79190</u> Date of issue: <u>25/05/2016</u>
- The consents shall be valid up to 31/12/2020 for the use of outlet for the discharge of treated effluent & air emission and to operate industrial plant for manufacture of the following items/ products:

Sr. No.	Product	Total Quantity
1)	Polyester Chips	3,33,524 MT/Year
2)	Polyester Staple Fiber	1,08,000 MT/Year
2)	Polyester Filament Yarn	
a)	FDY	97,484 MT/Year
b)	POY	2,28,192 MT/Year
3)	Power O	
a)	(1) N.C. Based Power Plant (Phase I & II)	13.490 MW
	(2) N.G. Based Power Plant (Phase III)	8.4 MW
b) 🚜	Coal Based Power Plant	39 MW
4)	By Product Degraded Polymer (Oligomer)	39 MT/Year

- 3. CONDITIONS UNDER THE WATER ACT:
- 3.1 The quantity of trade effluent from the factory shall not exceed 4799 KL/day.
- The quantity of Domestic effluent from the factory shall not exceed 76 KL/Day.

M/s, Garden Silk Mills Ltd.(Cp, Div)(ID_20700)

Clean Gujarat Green Gujarat

ISO-9001-2008 & ISO-14001 - 2004 Certified Organisation



3.3 TRADE EFFLUENT:

3.3.1. The applicant shall provide adequate effluent treatment system so that effluent from the industrial unit shall conform to the GPCB norms mentioned below.

PARAMETERS	GPCB NORMS
PH	6.5 TO 8.5
Suspended Solids	100 mg/l
Oil and Grease	10 mg/l
Total Dissolved Solids	2100 mg/l
Phenolic Compounds	1 mg/l
Sulphides	2 .0 mg/l
Ammonical Nitrogen	50 mg/l
Total Chromium	2 mg/l
Hexavelent Chromium	0.1 mg/I
BOD (5 days at 20°C)	30 mg/l
COD	100 mg/I
Chlorides	600 mg/l
Sulphate	1000 mg/l

- 3.3.2. The treated effluent confirming to the above standards shall be discharged in to Kadodara khadi through closed pipeline (own operated) up to final discharge point as per commitment made vide your letter dated: 01/07/2004 to this board. The permission of competent authority like NIO shall be obtained in this respect.
- 3.3.3 Domestic effluent shall be disposed off through septic tank/soak pit system.
- 4. CONDITIONS UNDER THE AIR AC
- 4.1 The following shall be used as a fue

Sr. No.	Fuel	Quantity
1	Coal /	1449 MT/Day
2	Natural Gas	16,50,792 SM3/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.
- 4.2.1 The flue gas emission through stack attached to Boiler/D.G. Set shall conform to the

Stack No.	Stack attached to	Stack height in Meter	Air Pollution Control System	Parameters	Permissible Limit
0.4	Coal fired Heaters PSF - 1 No.	45	Electrostatic Precipitator	Particulate Matter SO ₂ NO,	150 mg/NM ³ 100 ppm 50 ppm

M/s, Garden Silk Mills Ltd.(Cp. Div)(ID_20700)



2	Coal fired Heaters – CP 4/5 – I No. with WHRB	52	Electrostatic Precipitator	Particulate Matter SO ₂ NO _x	150 mg/NM 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 100 ppm 50 ppm

- 4.2.2. There shall be no Process emission. From the manufacturing process as well as any other ancillary process.
- 4.2.3 The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10meters from the source) other than the stack/vent) shall not exceed the following levels.

PARAMETER	PERMISSIBLE LIMIT	
Particulate matter 10	100 Microgram Per cubic meter	
PM 2.5	60 Microgram Per cubic meter	
Oxides of Sulphur	80 Microgram Per cubic meter	
Oxides of Nitrogen	80 Microgram Per cubic meter	

- 4.2.4 The applicant shall provide portholes, ladder, platform etc 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.
- 4.2.5. 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. GENERAL CONDITIONS: -
- 5.1 Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to this Board.
- 5.2 Applicant shall also comply with the general conditions given in annexure I.
- 5.3 If it is established by any competent authority that the damage is caused due to their industrial activities to any person or his property .in that case they are obliged to pay the compensation as determined by the competent authority.
- 6. AUTHORISATION FOR THE MANAGEMENT & HANDLING OF HAZARDOUS WASTES Form-2 (See rule 3 (c) & 5 (5))

M/s. Garden Silk Mills Ltd.(Cp. Div)(ID_20700)

X

- 61 Number of authorization No: AWH-79190 Date of issue: 25/05/2016
- M/s. Garden Silk Mills Ltd.(Cp. Div) is hereby granted an authorization to operate 6.1.1. facility for following hazardous wastes on the premises situated at. Plot no:-196,197,124/A,202-5,225/7,229,230, Jolwa:- 394705, Tal:- Palsana, Dist:- Surat.

Sr. No.	Waste	Quantity	Schedule-I Process No.	Facility
1	ETP Waste	180.6 MT/Year	34.3	collection, storage, transportation and disposed at GPCB approved TSDF Site.
2	Used Oil	5.25 MT/Year	5.1	collection, storage, transportation disposal by selling to GPCB approved registered Re-refiners
3	Discarded Containers/ Barrels/Liners	72.9 MT/Year	33,3	collection, storage, Decontamination

- 6.1.2 The authorization is granted to operate a facility for collection, storage, within the factory premises transportation and ultimate disposal of Hazardous Waste at GPCB approved TSDF Site.
- The authorization shall be valid up to. 31/12/2020 6.1.3
- The authorization is subject to the conditions slated below and such other conditions as may be specified in the rules from time to time under the Environment (Protection) 6.1.4 Act-1986 and Haz. Waste (M & H and T M) Rules 2008.

TERMS AND CONDITIONS OF AUTHORIZATION: 6.1.5

- The applicant shall comply with the provisions of the Environment (Protection) Act 1986 and the rules made there under.
- The authorization 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, transfer of otherwise transport the hazardous wastes without obtaining prior permission of the Gujarat Pollution Control Board.
- Control Board.

 Any unauthorized change in personnel, equipment or working conditions as mentioned in the authorization order by the persons authorized shall constitute a
- breach of this authorization.
 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 rule
- 5 (6) (ii). Industry shall have to manage waste oil, discarded containers etc. as per amended rules 2003.
- Industry shall submit annual report within 15 days and subsequently by 31st January

M/s. Garden Silk Mills Ltd.(Cp. Div)(ID_20700)

- Industry shall have to display the relevant information with regard to hazardous waste as indicated in the Supreme Court's order in W.P. No.657 of 1995 dated 14th October 2003.
- 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
 waste water and air emissions and solid hazardous wastes generated within the
 factory premises.

For and on behalf of Gujarat Pollution Control Board

(K.C.Mistry)
Senior Environmental Scientist
Dt: __/__/2016

NO: CCA-SRT-863(7)\ID_20700/

Issued to:

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.

Email 40.3609915, 2810612016

M/s. Garden Silk Mills Ltd.(Cp. Div)(ID_20700)

ANNEXURE - II

PRODUCTION DETAILS FOR LAST SIX MONTHS:-

S. No.	Product	MONTH										
5. NO.		October 2016	November 2016	December 2016	January 2017	February 2017	March 2017					
1.	Polyester Chips (MT)	15677.89	13892.83	14832.07	14561.57	13822.92	17617.25					
2.	POY (MT)	6286.96	4709.94	5810.63	7629.33	6036.83	6378.04					
3.	FDY (MT)	3786.86	1562.44	3097.66	3928.95	3536.74	3892.27					
4.	CPP (MW) (Power generation)	26614	14051	23504	27270	24802	27496					

ANNEXURE - III

ANALYSIS REPORT OF INLET AND OUTLET OF ETP:-

				Results for Month: October 2016							
			Limit (Outlet)	ET	P 1	ET	P 2	ETP	СРР		
S. No.	Parameter	Unit		Inlet	Outlet	Inlet	Outlet	Inlet	Outlet		
			(Outlet)	Date	Date	Date	Date	Date	Date		
				21.10.2016	21.10.2016	21.10.2016	20.10.2016	15.10.2016	15.10.2016		
1	рН	pH Unit	6.5 - 8.5	7.77	8.18	7.65	8.26	7.26	8.42		
2	Temperature	0 C	40	31.0	31.0	31.0	31.0	30.0	30.0		
3	Color	Pt. Co Scale	100	40.0	35.0	40.0	35.0	45.0	25.0		
4	Total Suspended Solids	mg / I	100	48.0	40.0	36.0	30.0	52.0	52.0		
5	Total Dissolved Solids	mg / I	2100	3750	2016	2048	2042	2406	2014		
6	Biochemical Oxygen Demand for 3 days at 27 ⁰ C	mg / l	30	90.0	27.0	1200	29.0	120	24.0		
7	Chemical Oxygen Demand	mg / I	100	256	96.0	3792	88.0	352	80.0		
8	Oil & Grease	mg / l	10	2.00	ND	3.20	ND		ND		
9	Ammonical Nitrogen	mg / I	50	ND	ND	ND	ND		ND		
10	Phenolic Compounds	mg / I	1.0	ND	ND	0.40	ND		ND		
11	Chlorides (as Cl ⁻)	mg / I	600	1459	579	700	582	680	586		
12	Sulphate (as SO ₄ ⁻)	mg / I	1000	252	260	160	186	180	410		
13	Sulphide (as S ⁻)	mg / I	02	ND	ND	ND	ND		ND		
14	Hexavalent Chromium	mg / I	0.1	ND	ND	ND	ND		ND		

ANALYSIS REPORT OF INLET AND OUTLET OF ETP:-

				Results for Month: November 2016								
			Limit (outlet)	ET	P 1	ET	P 2	ETP	CPP			
S. No.	Parameter	Unit		Inlet	Outlet	Inlet	Outlet	Inlet	Outlet			
				Date	Date	Date	Date	Date	Date			
				18.11.2016	18.11.2016	18.11.2016	18.11.2016	10.11.2016	10.11.2016			
1	рН	pH Unit	6.5 - 8.5	7.95	8.42	7.61	7.97	7.32	8.02			
2	Temperature	0 C	40	30.0	30.0	30.0	30.0	30.0	30.0			
3	Color	Pt. Co Scale	100	35.0	30.0	30.0	25.0	40.0	30.0			
4	Total Suspended Solids	mg / I	100	42.0	38.0	48.0	32.0	48.0	36.0			
5	Total Dissolved Solids	mg / I	2100	2234	2014	1640	1480	1768	1884			
6	Biochemical Oxygen Demand for 3 days at 27°C	mg / I	30	75.0	29.0	300	27.0	105	21.0			
7	Chemical Oxygen Demand	mg / I	100	256	90.0	896	88.0	352	72.0			
8	Oil & Grease	mg / I	10						ND			
9	Ammonical Nitrogen	mg / I	50						ND			
10	Phenolic Compounds	mg / I	1.0						ND			
11	Chlorides (as Cl ⁻)	mg / l	600	680	588	340	400		590			
12	Sulphate (as SO ₄ -)	mg / l	1000	174	194	140	110		110			
13	Sulphide (as S ⁻)	mg / l	02						ND			
14	Hexavalent Chromium	mg / I	0.1						ND			

ANALYSIS REPORT OF INLET AND OUTLET OF ETP:-

				Results for Month: December 2016							
			Limit	ET	P 1	ET	P 2	ETP	СРР		
S. No.	Parameter	Unit	(Outlet)	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet		
				Date	Date	Date	Date	Date	Date		
				15.12.2016	15.12.2016	15.12.2016	15.12.2016	09.12.2016	09.12.2016		
1	рН	pH Unit	6.5 - 8.5	7.94	8.48	3.66	7.92	9.20	7.65		
2	Temperature	0 C	40	30.0	30.0	30.0	30.0	30.0	30.0		
3	Color	Pt. Co Scale	100	30.0	60.0	30.0	25.0	30.0	25.0		
4	Total Suspended Solids	mg / I	100	46.0	60.0	28.0	54.0	24.0	44.0		
5	Total Dissolved Solids	mg / I	2100	2298	2014	242	1224	1610	1980		
6	Biochemical Oxygen Demand for 3 days at 27°C	mg / I	30	45.0	9.0	5100	29.0	75.0	9.0		
7	Chemical Oxygen Demand	mg / I	100	112	32.0	15840	96.0	240	32.0		
8	Oil & Grease	mg / I	10						ND		
9	Ammonical Nitrogen	mg / I	50						ND		
10	Phenolic Compounds	mg / I	1.0						ND		
11	Chlorides (as Cl ⁻)	mg / I	600	720	568	60.0	430	450	594		
12	Sulphate (as SO ₄ ⁻)	mg / I	1000	180	190	20.0	80.0	90.0	185		
13	Sulphide (as S ⁻)	mg / l	02						ND		
14	Hexavalent Chromium	mg / l	0.1						ND		

ANALYSIS REPORT OF INLET AND OUTLET OF ETP:-

				Results for Month: January 2017								
			Limit	ET	P 1	ET	P 2	ETP	СРР			
S. No.	Parameter	Unit	(Outlet)	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet			
				Date	Date	Date	Date	Date	Date			
				27.01.2017	27.01.2017	27.01.2017	27.01.2017	04.01.2017	04.01.2017			
1	рН	pH Unit	6.5 - 8.5	8.06	7.86			7.95	8.12			
2	Temperature	0 C	40	31.0	31.0			22.0	22.0			
3	Color	Pt. Co Scale	100	25.0	100			15.0	10.0			
4	Total Suspended Solids	mg / I	100	40.0	80.0			326	96.0			
5	Total Dissolved Solids	mg / I	2100	3574	1852			2710	2046			
6	Biochemical Oxygen Demand for 3 days at 27°C	mg / I	30	90.0	27.0			27.0	18.0			
7	Chemical Oxygen Demand	mg / I	100	288	96.0			96.0	64.0			
8	Oil & Grease	mg / I	10	2.40	ND				ND			
9	Ammonical Nitrogen	mg / I	50	ND	7.84				ND			
10	Phenolic Compounds	mg / I	1.0	ND	ND				ND			
11	Chlorides (as Cl ⁻)	mg / I	600	1440	580			959	558			
12	Sulphate (as SO ₄ ⁻)	mg / I	1000	210	140			203	407			
13	Sulphide (as S ⁻)	mg / I	02	ND	ND				ND			
14	Hexavalent Chromium	mg / l	0.1	ND	ND				ND			

ANALYSIS REPORT OF INLET AND OUTLET OF ETP:-

				Results for Month: February 2017							
			Limit (Outlet	ET	P 1	ET	P 2	ETP	СРР		
S. No.	Parameter	Unit		Inlet	Outlet	Inlet	Outlet	Inlet	Outlet		
				Date	Date	Date	Date	Date	Date		
				17.02.2017	17.02.2017	17.02.2017	17.02.2017	10.02.2017	10.02.2017		
1	рН	pH Unit	6.5 - 8.5	8.41	7.23	7.21	7.26	7.28	7.17		
2	Temperature	0 C	40	32.0	32.0	32.0	32.0	32.0	32.0		
3	Color	Pt. Co Scale	100	30.0	25.0	30.0	20.0	35.0	30.0		
4	Total Suspended Solids	mg / I	100	40.0	52.0	44.0	38.0	58.0	48.0		
5	Total Dissolved Solids	mg / I	2100	3206	1590	2506	1562	5120	2026		
6	Biochemical Oxygen Demand for 3 days at 27°C	mg / I	30	30.0	9.0	60.0	18.0	21.0	15.0		
7	Chemical Oxygen Demand	mg / I	100	112	32.0	192	64.0	64.0	48.0		
8	Oil & Grease	mg / I	10						ND		
9	Ammonical Nitrogen	mg / I	50						ND		
10	Phenolic Compounds	mg / I	1.0						ND		
11	Chlorides (as Cl ⁻)	mg / I	600	850	400	890	490	2120	592		
12	Sulphate (as SO ₄ -)	mg / I	1000	272	128	172	120	490	500		
13	Sulphide (as S ⁻)	mg / I	02						ND		
14	Hexavalent Chromium	mg / I	0.1						ND		

ANALYSIS REPORT OF INLET AND OUTLET OF ETP:- try

				Results for Month: March 2017							
			Limit (Outlet)	ET	P 1	ET	P 2	ETP	СРР		
S. No.	Parameter	Unit		Inlet	Outlet	Inlet	Outlet	Inlet	Outlet		
				Date	Date	Date	Date	Date	Date		
				22.03.2017	22.03.2017	22.03.2017	22.03.2017	06.03.2017	06.03.2017		
1	рH	pH Unit	6.5 - 8.5					7.83	7.31		
2	Temperature	0 C	40					31.0	31.0		
3	Color	Pt. Co Scale	100					40.0	30.0		
4	Total Suspended Solids	mg / I	100					38.0	32.0		
5	Total Dissolved Solids	mg / I	2100	1		1	1	2910	1920		
6	Biochemical Oxygen Demand for 3 days at 27°C	mg / I	30					45.0	9.0		
7	Chemical Oxygen Demand	mg / I	100					128	32.0		
8	Oil & Grease	mg / I	10						ND		
9	Ammonical Nitrogen	mg / I	50						ND		
10	Phenolic Compounds	mg / I	1.0						ND		
11	Chlorides (as Cl ⁻)	mg / I	600					1110	572		
12	Sulphate (as SO ₄ -)	mg / I	1000					230	210		
13	Sulphide (as S ⁻)	mg / I	02						ND		
14	Hexavalent Chromium	mg / I	0.1						ND		

ANALYSIS REPORT OF (FISH POND)

	Parameter	Unit	(Outlet)	Results							
S. No.	raiametei			October 21.10.2016	November 18.11.2016	December 15.12.2016	January 27.01.2017	February 17.02.2017	March 23.03.2017		
1	рН	pH Unit	6.5 - 8.5	8.28	8.37	5.43	8.10	7.58	7.33		
2	Temperatu re	° C	40	31.0	30.0	30.0	31.0	32.0	30.0		
3	Color	Pt. Co Scale	100	30.0	25.0	30.0	30.0	25.0	20.0		
4	Total Suspended Solids	mg/L	100	42.0	44.0	42.0	48.0	74.0	48.0		
5	Total Dissolved Solids	mg/L	2100	2012	1730	1428	2010	2012	1740		
6	Biochemica I Oxygen Demand for 3 days at 27°C	mg/L	30	24.0	29.0	27.0	15.0	24.0	24.0		
7	Chemical Oxygen Demand	mg/L	100	80.0	96.0	88.0	48.0	80.0	80.0		
8	Oil & Grease	mg/L	10	ND			ND				
9	Ammonical Nitrogen	mg/L	50	ND			ND				
10	Phenolic Compound s	mg/L	1.0	ND			ND				
11	Chlorides (as Cl ⁻)	mg/L	600	588	560	450	594	590	582		
12	Sulphate (as SO ₄ ⁻)	mg/L	1000	240	160	106	372	192	120		
13	Sulphide (as S ⁻)	mg/L	02	ND			ND				
14	Hexavalent Chromium	mg/L	0.1	ND			ND				

FRESH WATER CONSUMPTION AND EFFLUENT GENERATION FOR LAST SIX MONTHS

ANNEXURE - IV

	Month (Avg. M³/Month)										
Product	October 2016	November 2016	December 2016	January 2017	February 2017	March 2017					
Water consumption											
Production (CP) KL	111793	79240	122212	124927	86696	103644					
Power plant KL	100847	72738	102759	100919	91998	102560					
Wastewater gene	eration										
Production (CP) KL	12987	11101	10924	9154	7698	10605					
Power plant KL	23540	14178	3652	41641	49406	10157					

ANNEXURE - V

ગાર્ડન ગીલ્ક મીડસ લિમિટેડ, ભ્રેલવા,તા.પલસાણા,જિ.સુરતને ચકલાશ બાંચની આરડી દર.૩૫ પરથી પાણી ઉપાડવાની તેમજ નહેરની સંપાદિત જગીનમાં નહેરને સમાંતર પાઇપલાઇન પસાર કરવાની સેઢાંતિક પરવાનગી આપવા બાબત

9394

ગુજરાત સરકાર

નમીંદા,જળસંપત્તિ,પાણી પુરવદા અને કશ્પસર વિભાગ, ઠસાવ ક્રમાંક:ડબલ્યુટીઆર/૨૦૧૦/૧૧/પી સચિવાલય, ગાંધીનગર તાર-7/૧૨/૨૦૧૦

વંચાણે લીધાં:-

- (૧) અધીક્ષક ઇજનેસ્થ્રી,સુરત સિંચાઇ વર્તુળ,સુરતના પત્રો કચાંક:
 (આ) સુસ્તિંવ/પીબી-૨/ડબલ્યુડીઆર/ગાર્ડન સિલ્ક ચિલ્સ/૪૭૮/૨૮૯૫,તા. ૫/૫/૨૦૧૦,
 (બા) સુસ્તિંવ/પીબી-૧/ડબલ્યુડીઆર/ગાર્ડન સિલ્ક/૧૦૩૪/૧૬૭૭,તા. ૨૮/૧૦/૨૦૧૦,
- (૨) ગાર્ડન સિલ્ક મીલ્સ લિમિટેડનો કાર્યપાલક ઇજનેરથી, સુરત નહેર વિભાગ, સુરતને સંબોધીને લખેલ તા.૨૨/૧૦/૨૦૦૯નો પત્ર.

6R89Lt

મુરત સિંચાઇ વર્તુળ હસ્તકના કાર્યપાલક કંજનેરથી, મુરત નહેર વિભાગના કાર્યક્ષેત્રમાં ગાર્ડન સિલ્ક મિલ્સ વિભિગ્નિ કર્યાના કાર્યક્ષેત્રમાં આઇન સિલ્ક મિલ્સ વિભિગ્નિ કર્યાના કાર્યક્ષેત્રમાં આઇને ક્ષેત્ર માતેના ક્લોક નં ૨૦૨,૫૯૬ પર ક્લાલેલ તેમના પ્લાન્ટ પાસેથી પસાર થતી ૧૨ આર સબ માઇનોર એક ચલ્લાણ ક્ષાંગમાંથી પોલીએસ્ટર વાર્નના ઉત્પાદન કર્યો વાર્યિક પરપ૦૦૦ થન પીટર પાણી આપવા માટે સંદર્ભ (૨) સામેના પત્રથી માંગણી કરેલ, જે સંબંધે અધીશક ઉજનેરક્ષી, સુરત સિંચાઇ વર્તુળ, સુરત એ સંદર્ભ (૧) સામે દશાવિલ પત્રોથી રજૂ કરેલ અભિપ્રાય અનેવાલમાં કંપનીના ઉક્ત સર્વે નંબરથી ૧૨૮૦ મીટર દૂર આવેલ ચલઘાણ લાંચની આરડી ૧૨.૩૫ પરથી દૈનિક ૧૪૩૮.૩૫ ઘનમીટર (૦.૩૧૬ એમ.છ.ડી) પાણી ઉપાદવાની પરવાનથી આપવા તેમજ તે પાણી ઉપાડવાના કેતુક્ષી ત્રફેરની સંપાદિત જમીનમાં નહેરને લમાંતર પાઇપલાઇન પસાર કરવાની પરવાનથી આપવા કલાગણ કરેલ.

ઉક્ત કંપનીએ કરેલ માંગણી સંબંધે અધીક્ષક ઇંજનેરથી, મુરત સિંગાઇ થતુંળ, મુરત એ સંદર્ભ (૧) સામે દર્શાવેલ પત્રથી રજૂ કરેલ બલાયણ સહિતના અભિપ્રાય અહેવાલમાં દર્શાવેલ બાબતોને ધ્યાને લઈને, તો સંબંધે થયેલ વિચારણાને અંતે, ગાર્ડન સિલ્ક મીલ્સ લિમિટેડને કંપનીના ઉક્ત સર્વે નંબરથી ૧૨૮૦ મીટર દ્દર આવેલ યલચાણ બ્રાંચની આરડી ૧૨.૩૫ પરથી દૈનિક ૧૪૩૮.૩૫ ઘનમીટર (૦.૩૧૬ એંગ.છ.ડી) પાણીનો જથ્થો કંપનીના સ્વખર્ચે ઉપાડવા માટે આ વિભાગના તા.૩/૨/૨૦૦૭ના હરાવ કચાંક: ડબાય્ટીઆર/૨૦૦૫/ ૪૧/પી. ની. શરતોને આપીન તેમજ અપીક્ષક ઇંજનેરથીના પત્રમાં દર્શાવેલ વિગતો/શરતોનું યુરતપણે પાલન કરવાની શરતે સૈઢાંતિક મંજૂરી આપવામાં આવે છે.

પણની ઉપાડવાની આ સૈનાંનિક પરવાનગી સંબંધે વાસ્તવિક રીતે પાણી ઉપાડતાં પહેલાં નીચે દર્શાવેલ શસ્તોનું ચૂસ્તરીતે પાલન કરવાનું સ્ટેશે

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- (૧) પાણી ઉપાડતાં પહેલાં માન્ય સંસ્થાનું વોટરચીટર મુકવાનું રહેશે તેવજ તે વૉટરમીટરનું દર વર્ષે કેલીબ્રેશન કરાવી લેવાનું રહેશે અને તે બાબતે વિભાગીય કચેરી કશાએ નિયમિત ખરાઇ કરી લેવાની રહેશે.
- (૨) આ સાથે સામેશ ક્યારનાગાના મુસદ્દામાં, નીચે દર્શાવેલ બાબતોને ધ્યાને લઇને દિન-૧૫માં મહીસિક્કા કરાવી લેવાના શકેશે.
 - કરાર કરતી વખતે મુસદ્દાપાંની ખાલી લગ્યાઓ તરત લ ખૂરી લેવી.
 - ઉકત કંપનીએ કરારનામાં પર સહીસિક્કા કરવા માટે અધિકૃત કરેલ હોય તેવા
 અધિકૃત અને સપ્તમ અધિકારી સાથે જ સહીસિક્કા કરવાના રહેશે.
 - અત્રેથી પંજૂર કરવામાં આવેલ કરારનામાના મુસદામાં સરકારશીની પૂર્વચંજૂરી વિના ક્રોઇપણ સુધારા/વધારા/ફેરફાર કરવા નહિ.
 - સાદીસિક્કા થયેલ કરારનામાની એક નકલ અત્રે ચોકલવી અને પ્રમાણિત કરવું કે સાદીસિક્કા થયેલ કરારનામું સરકાંદ મંજૂર કરેલા મુસદા મુજબ જ છે.
- 3. ગાર્ડના સિલ્ક મિલ્સ લિમિટેડને પાણી ઉપાડવાની ઉક્રત સૈક્ષાંતિક પરવાનગી સંબંધે તે પાણી ઉપાડવાના હેતુથી જ ચલચાણ બાંચ નહેરની ૧૨ આર સબ માઇનોરની સંપાદિત જગીનમાં આરડી ૪,૨ થી ૧૨૮૦ મીટ્ટની લંબાઇમાં નહેરને સમાંતર ,કંપનીના સ્થખમેં પાઇપલાઇન પસાર કરવા નીચેની શસ્તોને આપીન સૈક્ષાંતિક પરવાનગી આપવામાં આવે છે.
 - (૧) ગુજરાત નહેર બાંધકામ નિષમ સંગ્રહમાં જણાવ્યા મુજબ તેમજ સરકારશીના આ બાબતમાં લખતોલખાતાના પરિપત્રમાં જણાવેલ બાબતોને ધ્યાને રાખવાની રહેશે તેમજ પરિપત્ર કમાંક: કબલ્યુટીઆર/૧૦૯૭/૧૦૮૩/૨૨/પી, તા.૮/૪/૦૯ ની શસ્તોનું તેમજ સમયાંતર પ્રસિદ્ધ થતી સુચનાઓનું ચુસ્તપણે પાલન કરવાનું સ્ટેશે.
 - નોટીફાઇડ થયેલ ન હોય તેવી નદીઓ માટે મહેસૂલ વિભાગનો સંપર્ક કરવાનો રહેશે. વિભાગ લગ નોટીફાઇડ થયેલ ન હોય તેવી નદીઓના કોસિંગ માટે અત્રેથી મંજૂરી આપી શકાય નહીં.
 - (3) સંબંધિત અધીક્ષક ઇજનેરશ્રીએ પથેરખાની થકાસણી 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 ક્યાએ ખરાઇ કરાવી લેવાની રહેશે.
 - (૫) ક્રોસિંગ દીઠ વિગતવાર પરવાનગી અધીક્ષક દજનેરલીએ નિયત પગડમાં આપવાની રહેશે. તથા પરવાનેદાર સાથે જરૂરી કરારનામું પણ નિયત ફી લઇને અલગથી કરવાનું રહેશે.
 - (દ) મધ્યસ્થ આલેખન તાંત્રનો અભિપ્રાય ત્રેયલવાનો સ્ક્રેશે તેમજ મધ્યસ્થ આલેખન તંત્ર હારા અપાયેલ સૂચનો/અભિપ્રાય ધ્યાને લઇ સલાગતીની તમાગ જવાબદારી સંબંધિત એજ-સીની રહેશે.
 - (૭): અધીક્ષક ઇજનેરથીની દરખાસ્તમાં દર્શાવેલ શરતોનું ખલન કરવાનું રહેશે.
 - (૮) સંબંધિત વિસ્તારમાં થનાર કોઇપણ વિકાસ કામ સહિતના કામો સંબંધે કોઇપણ કોસિંગનો રૂટ બદલવાની જરૂર જણાય ત્યારે, ઉક્ત કંપનીએ તેના ખર્ચે અને ક્ષેખમે વિના વિલંબે રૂટ બદલવાનો રહેશે, જે બાબતે સરકારથીની કોઇપણ પ્રકારની જથાબદારી રહેશે નહીં. આ ભાળતનો સ્પષ્ટ ઉલેખ કરારનામામાં ચોગ્ય રીતે કરવાનો એશે.

આ ક્રોસિંગના તમામ ત્યાળે જે તે કંપનીએ તેમની કંપનીના નવ્ય , પાઈપલાઈનના પ્રકાર, પદાર્થ, લંબાઈ વનરે સ્પષ્ટ વિસતો દર્શાયતું બોર્ડ નડતરરૂપ ન બને તે રીતે લગાવવાનું સ્ટેશે. ગુજરાતના રાલ્યપાલના હૂક્મથી અને તેમના નામે, (વી.એન.પટેલ) બિડાણ: ઉપર મુજબ ઉપસચિવ(જળસંપત્તિ) નર્મદા,જ.સં.,પા.પુ. અને કલ્પસા વિભાગ अति, ્રવધીક્ષક ઇજનેરથી<u>,</u> સુરત સિંચાઇ વર્તુળ, અઠવા લાઇન્સ, સુરત. નકલ રવાના: (જાણ અને જરૂરી કાર્યવાહી અથે) • કાર્યપાસક ઇજનેરશ્રી, મુરત નહેર વિભાગ, ર્સિંચાઇ ભવન, અઠવા લઇન્સ, સુરત. • ડીરેક્ટર, ગાર્ડન સિલ્ક મિલ્મ લિમિટેડ, સહારા ગેટ, સુરત ૩૯૫ ૦૧૦. • સિલેક્ટ ફાઇલ. Fago 3 et 3

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

Readt-

- (1) Supertintendent Engineer, Surat Irrigation Circle, Surat Letter No. (a) SSV/PB/-2/WTR/Garden Silk Mills/438/2895 ct.
 - 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.

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.

- 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.

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

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

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



Regional Director

भारत सरकार केन्द्रीय भूमि जल प्राधिकरण जल संसाधन मंत्रालय

Government of India Central Ground Water Authority Ministry of Water Resources

CC;WA/IND/Proj/2011-1145

Dated:-

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器 O HOV 2011

No.21-4(875)/WCR/CGWA/2011. 1761

To.

M/s Garden Sak Mills Ltd. Gerden Mrth. Compound. Sahara Gate. Surat-395010 Gujarat.

Sub:- NOC for ground water withdrawal by Mrs Garden Silk Milts Ltd., (CP Division – Johns) in respect of their proposed expension of polyester chips and filament yarn production and setting up of captive power plant (phase IV), at viltage Johns, Plot No. 202-5, 225-7, 229, 230, 196, 197 & 124 A, Tehsil Palsena, District Surat, Gujarat – reg.

tár

Kindly refer to your inter dated 25.9.2009 on the above cited subject. Based on recommendations of Regional Director, Central Ground Water Board, West Central Region, Afimedabad vide their office letter no. 1/8/9/WCR /CGW8/614- 1462 dated 8.08.11 and further deliberations on the subject, the NOC of Central Ground Water Authority is hereby accorded to Mile 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 vittage Johna, Plot No. 202-5, 225-7, 229, 230, 196, 197 & 124 A, Tefsail Palsana, District Surat, Gujarat. The NOC is, however subject to the following conditions.

- The firm may abstract 1675 m²/day of ground water (in addition to the
 nxisting ground water withdrawal of 7153 m²/day and not exceeding
 the cumulative extraction of ground water of 3069800 m²/year),
 through existing neven (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 litiest once in a month. The ground water quality to

West Block - 2, Wing - 3, Secsor - 1, R.K. Puram, New Cleth - 110066 Tel : 011-26175362, 26176373, 26176379 - Fax : 011-26175369 Website : www.cgwb.gov.in, www.mowr.gov.in

CONSERVE WATER - SAVE LIFE

- be regelfored twice in a year during pre monsions and post monaione persons.
- MA*Garrier Stilk Mills Ltd., shall in consultation with the Regional Director. Central. Ground. Water Board. West. Central. Region. Namedated imprement ground water reclaring measures to the sure of 1,30,339 m³/year, for augmenting the ground water resources of the since.
- 6. The photographs of the recharge structures after completion of the same are to be furnished investigately to the Regional Director. Central Ground Water Board, West Central Region, Ahmedabad for verification and under intrination to this office.
- The larm at its own cost shall install percentures at soutable logarithms and execute ground water regime monitoring programme in and around the troped area on regime larger in consultation vitre en-Cantral Ground Water Board, West Central Region, Ahmedabad.
- 6 The ground water monitoring date in scapect of 6 No. 2 8 5 to be submitted to Central Ground Water Scard. West Central Region. Ahmedabad on regular basis at horst uncertain year.
- The firm shall ensure proper recycling and rouse of waste water after adequate treatment
- Action token report in respect of 5. No. 1 to 7 may be subhitted to GGVVA werking one year period.
- 9 The permission is liable to be cancelled in case of non-compliance of any of the conditions as mentioned in S. No. 1 to 8.

Fourt limbing

Finglished Director

Capy for information to

- The Birottor J. A. Division). Ministry of Environment and Forests. Parameter Research CGO Complex. I additional, New Definit 10003.
- The Nember Secretary, Guarat Polython Control Board, Sector 10 A. Garratisringar 352043, Guarant.
- The Regional Director Contral Ground Wider Reset, West Current Region Alemedahad. This has reference to your letter no. T/8(9)/WCR /CGW3/814-1462 dated 8-08-11
- 4 TE to Charman, Central Grand Water Board, Bhigal Shawan, Fundatived

Registrat Director

ANALYSIS REPORT OF STACK:-

Month: October - 2016

			Stack Location			
S. No.	Parameters	Unit	Heater (CP- 1, 2)	Heater (CP - 4, 5)	Thermal Power Plant	
			21.10.2016	21.10.2016	21.10.2016	
1	Fuel		Coal	Coal	Coal	
2	Temperature of Flue Gas	0 C	128	124	132	
3	Average Flue Gas Velocity	m/sec	5.62	5.56	5.64	
4	Suspended Particular Matter	mg/Nm ³	138.4	114.9	72.6	
5	NO _X	ppm	6.10	5.70	5.40	
6	SO ₂	ppm	24.8	20.6	23.4	

Month: November - 2016

				Stack Location		
S. No.	Parameters	Unit	Heater (CP- 1, 2)	Heater (CP - 4, 5)	Thermal Power Plant	
			18.11.2016	24.11.2016	18.11.2016	
1	Fuel		Coal	Coal	Coal	
2	Temperature of	° С	133	122	136	
_	Flue Gas		200		-	
3	Average Flue Gas	m/sec	5.62	5.54	5.64	
	Velocity	,	2.22		2.01	
4	Suspended	mg/Nm ³	144.5	116.3	69.7	
	Particular Matter	,				
5	NO _X	ppm	6.40	5.90	5.10	
6	SO ₂	ppm	23.4	19.7	21.2	

Month: December- 2016

			Stack Location			
S. No.	Parameters	Unit	Heater (CP- 1, 2)	Heater (CP - 4, 5)	Thermal Power Plant	
			15.12.2016	15.12.2016	15.12.2016	
1	Fuel		Coal	Coal	Coal	
2	Temperature of Flue	0 C	131	126	133	
	Gas					
3	Average Flue Gas	m/sec	5.58	5.51	5.62	
	Velocity	•				
4	Suspended Particular	mg/Nm³	148.1	119.6	64.8	
'	Matter	1119/11111	1.0.1	113.0	07.0	
5	NO _X	ppm	6.10	5.40	6.40	
6	SO ₂	ppm	22.7	17.4	23.8	

ANNEXURE - VI (Cont.)

ANALYSIS REPORT OF STACK:-

Month: January 2017

				Stack Location	ion		
S. No.	Parameters	Unit	Heater (CP- 1, 2)	Heater (CP - 4, 5)	Thermal Power Plant		
			27.01.2017	27.01.2017	27.01.2017		
1	Fuel		Coal	Coal	Coal		
2	Temperature of Flue Gas	° C	135	129	131		
3	Average Flue Gas Velocity	m/sec	5.64	5.59	5.58		
4	Suspended Particular Matter	mg/Nm³	143.6	122.3	68.4		
5	NO _X	ppm	7.40	5.90	6.90		
6	SO ₂	ppm	26.4	19.8	21.7		

Month: February 2017

			Stack Location			
S. No.	Parameters	Unit	Heater	Heater	Thermal	
5. 110.	i di dilicters		(CP- 1, 2)	(CP - 4, 5)	Power Plant	
			17.02.2017	17.02.2017	17.02.2017	
1	Fuel		Coal	Coal	Coal	
2	Temperature of Flue Gas	° C	133	129	134	
3	Average Flue Gas Velocity	m/sec	5.61	5.54	5.62	
4	Suspended Particular Matter	mg/Nm³	142.4	121.4	71.2	
5	NO _X	ppm	6.70	5.90	7.40	
6	SO ₂	ppm	21.6	18.6	23.2	

				Stack Location	on
S. No.	Parameters	Unit	Heater (CP- 1, 2)	Heater (CP - 4, 5)	Thermal Power Plant
			20.03.2017	20.03.2017	20.03.2017
1	Fuel		Coal	Coal	Coal
2	Temperature of Flue Gas	° C	131	127	131
3	Average Flue Gas Velocity	m/sec	5.58	5.55	5.61
4	Suspended Particular Matter	mg/Nm ³	139.3	124.2	62.1
5	NO _X	ppm	5.90	6.40	7.70
6	SO ₂	ppm	23.7	17.4	18.6

ANALYSIS REPORT OF WORKPLACE AIR MONITORING:-

Month: October 2016

					Results			
S. No.	Parameter	Unit	Limit	NEAR CP-4/5	NEAR CP-1/2	NEAR LABORATORY		
				Date	Date	Date		
				21.10.2016	21.10.2016	21.10.2016		
1	Duration of Survey	hours	-	8	8	8		
2	PM ₁₀	microgram / m ³	100	71.8	68.8	62.4		
3	NO _X	microgram / m ³	80	6.40	6.10	5.40		
4	SO ₂	microgram / m ³	80	5.70	5.40	4.70		

Month: November 2016

					Results	
S. No.	Parameter	Unit	Limit	NEAR RO PLANT	NEAR H1 PLANT	NEAR COOLING TOWER CP -1/2
				Date	Date	Date
				18.11.2016	18.11.2016	18.11.2016
1	Duration of Survey	hours	-	8	8	8
2	PM ₁₀	microgram / m ³	100	67.6	61.2	59.7
3	NO _X	microgram / m ³	80	6.70	5.90	5.40
4	SO ₂	microgram / m ³	80	5.40	4.10	4.60

Month: December 2016

							Results	ults			
S. No.	Parameter	Unit	Limit	NEAR CP-1/2	NEAR CP- 4,5	NEAR FISH TANK					
				Date	Date	Date					
				15.12.2016	15.12.2016	15.12.2016					
1	Duration of Survey	hours	-	8	8	8					
2	PM ₁₀	microgram / m ³	100	63.4	66.8	58.2					
3	NO _X	microgram / m ³	80	7.20	5.60	5.10					
4	SO ₂	microgram / m ³	80	6.40	4.90	4.20					

ANALYSIS REPORT OF WORKPLACE AIR MONITORING:-

Month: January 2017

					Results	
S. No.	Parameter	Unit	Limit	NEAR MAIN GATE	NEAR R O PLANT	SPINNING NEAR CP-4,5
				Date	Date	Date
				27.01.2017	27.01.2017	27.01.2017
1	Duration of Survey	hours	-	8	8	8
2	PM ₁₀	microgram / m ³	100	71.6	68.4	61.2
3	NO _X	microgram / m ³	80	6.10	6.70	5.70
4	SO ₂	microgram / m ³	80	4.90	5.20	3.90

Month: February 2017

					Results	
S. No.	Parameter	Unit	Limit	NEAR CP-1/2	NEAR CP-4/5	NEAR LABORATOR Y
				Date	Date	Date
				17.02.2017	17.02.2017	18.02.2017
1	Duration of Survey	hours	-	8	8	8
2	PM ₁₀	microgram / m ³	100	66.2	66.8	62.3
3	NO _X	microgram / m ³	80	7.40	5.60	5.70
4	SO ₂	microgram / m ³	80	6.10	4.90	4.10

				Results				
S. No.	Parameter	ameter Unit		NEAR MAIN GATE	NEAR ETP	NEAR COOLING TOWER CP - 1/2		
				Date	Date	Date		
				20.03.2017	20.03.2017	20.03.2017		
1	Duration of Survey	hours	-	8	8	8		
2	PM ₁₀	microgram / m³	100	68.9	61.4	59.6		
3	NO _X	microgram / m³	80	6.10	7.10	6.40		
4	SO ₂	microgram / m ³	80	4.70	5.70	5.10		

DETAILS OF SOLID WASTE GENERATION:-

S.	Solid Waste			M	lonth		
No.	Generation	October 2016	November 2016	December 2016	January 2017	February 2017	March 2017
1.	Waste Oil						
	(Litre)	0	0	37	0	0	0
2.	Sweep PTA Waste (Kgs)	11790	0	0	21160	0	0
3.	Catalyst Drum (Nos.)	292	120	378	290	258	275
4.	PP Liner (Kgs)	4950	1860	2950	4340	3660	2930
5.	Polymer Waste (Kgs)	35290	49650	50410	74780	26340	76730
6.	Chips Waste (Kgs)	8960	9350	0	0	0	0
7.	POY Waste (Kgs)	190380	123540	128000	153590	132850	187950
8.	FDY Waste (Kgs)	12540	10540	26170	38100	18220	23010
9.	Fly Ash (MT)*	486.4	431.05	355.25	489.99	310.29	979.7
	Fly Ash (MT) for CCP division	2020.80	1080.10	1604.30	1997.90	1792.10	2023.50
	Total (MT)	2507.20	1511.15	1959.55	2487.89	2102.39	3003.20

^{*}Fly Ash disposed to following vendors:

- Ramdev Bricks, Plot No. 51, Village. Tantithaiya, Tal. Palsana, Dist. Surat.
 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:-

SR.	SOLID		ı	NAME OF THE	MONTH		
NO.	WASTE GENERATION	October 2016	November 2016	December 2016	January 2017	February 2017	March 2017
1.	ETP Sludge (MT)	0.4	0.3	0.5	0.4	0.3	0.4

ANNEXURE - VIII (Cont.)

ANALYSIS REPORT OF ETP SLUDGE ANALYSIS: - OCTOBER - DECEMBER 2016

			Octobe	er 2016	Novemb	er 2016	Decemb	er 2016
S.	Darameter		ETP 1 & ETP 2	ЕТР СРР	ETP 1 & ETP 2	ЕТР СРР	ETP 1 & ETP 2	ETP CPP
No.).		Date	Date	Date	Date	Date	Date
			21.10.2016	15.10.2016	18.11.2016	10.11.2016	15.12.2016	09.12.2016
1	рН	pH Unit	7.58	7.39	7.52	7.52	7.76	7.41
2	Temperature	0 C	27.0	28.0	27.0	28.0	29.0	29.0
3	Total Dissolved Solids	gm / kg	12.8	11.4	14.2	12.2	10.8	13.4
4	Biochemical Oxygen Demand for 3 days at 27°C	gm / kg	2.70	0.80	2.70	0.40	2.10	0.24
5	Chemical Oxygen Demand	gm / kg	8.80	2.40	8.80	1.60	8.0	1.60
6	Oil & Grease	gm / kg	ND	ND	ND	ND	ND	ND
7	Phenolic Compounds	gm / kg	ND	ND	ND	ND	ND	ND
8	Hexavalent Chromium as Cr ⁺⁶	gm / kg	ND	ND	ND	ND	ND	ND
9	Total Chromium as Cr	gm / kg	0.0103	0.0106	0.0101	0.0102	0.0107	0.0098

ANALYSIS REPORT OF ETP SLUDGE ANALYSIS: - JANUARY - MARCH 2017

			Januar	y 2017	Februa	ry 2017	March	2017
s.	Parameter	Unit	ETP 1 & ETP 2	ETP CPP	ETP 1 & ETP 2	ETP CPP	ETP 1 & ETP 2	ETP CPP
No.	o.		Date	Date	Date	Date	Date	Date
			27.01.2017	04.01.2017	17.02.2017	10.02.2017	20.03.2017	06.03.2017
1	рН	pH Unit	7.67	7.53	7.61	7.39	7.78	7.61
2	Temperature	0 C	28.0	26.0	28.0	28.0	27.0	27.0
3	Total Dissolved Solids	gm / kg	12.4	15.6	12.6	14.2	11.2	13.4
4	Biochemical Oxygen Demand for 3 days at 27°C	gm / kg	1.80	0.06	2.40	0.12	2.10	0.90
5	Chemical Oxygen Demand	gm / kg	6.40	1.20	8.80	1.60	8.0	2.40
6	Oil & Grease	gm / kg	ND	ND	ND	ND	ND	ND
7	Phenolic Compounds	gm / kg	ND	ND	ND	ND	ND	ND
8	Hexavalent Chromium as Cr ⁺⁶	gm / kg	ND	ND	ND	ND	ND	ND
9	Total Chromium as Cr	gm / kg	0.0102	0.0094	0.0102	0.0087	0.0098	0.0092



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, Post Box No. 82, Ankleshwar 393 002, Dist.: Bharuch (Gujarat)
Phonos (02646) 253135, 225228 - Fax: (02646) 222849 - E-mail: panjwanla@uniphos.com
Regd. Office: Plot No. 117-118, GIDC Estate, Ankleshwar 393 002, Dist.: Bharuch. (Gujarat)

AMBIENT AIR QUALITY, GROUND AND SURFACE WATER MONITORING REPORT IN STUDY AREA

Analysis report of Ambient Air Monitoring:-

Month - December 2016

		Duration of	PM10	PM2.5	NOx	S02
S. No.	Location	Survey (Hours)	Microgram/m ³	microgram/m ³	microgram/m ³	microgram/m ³
1	Project Site	8	71.2	43.4	18.6	16.1
2	Jolwa	8	66.1	41.7	17.4	15.2
3	Tantithiya	8	67.9	38.4	18.3	16.4
4	Dastan	8	70.6	41.6	17.3	15.7
5	Karala	8	69.8	38.7	17.6	15.3
6	Karen	8	72.9	42.7	17.2	15.1
7	Vareli	8	73.2	44.6	18.7	16.3
8	Parab	8	72.4	42.3	17.2	15.2
9	Mankna	8	71.1	41.3	18.7	16.1
10	Valen	8	74.8	42.8	18.1	16.6
11	Mirapura	8	71.2	42.3	17.6	15.1

Analysis report of Ambient Air Monitoring:-

Month - March 2017

		Duration of	PM10	PM2.5	NOx	S02
S. No.	Location	Survey (Hours)	Microgram/m ³	microgram/m ³	microgram/m ³	microgram/m ³
1	Project Site	8	73.4	45.1	17.2	14.1
2	Jolwa	8	69.7	42.4	15.2	13.8
3	Tantithiya	8	68.6	39.6	16.5	15.1
4	Dastan	8	71.7	42.7	16.4	14.7
5	Karala	8	70.3	40.3	18.1	16.2
6	Karen	8	74.3	43.1	16.1	14.2
7	Vareli	8	75.4	43.2	17.6	14.2
8	Parab	8	71.2	43.1	16.4	13.7
9	Mankna	8	72.7	42.6	15.4	15.1
10	Valen	8	76.4	43.7	17.4	14.3
11	Mirapura	8	73.7	44.3	16.1	14.2

Analysis report of Ground and surface water Monitoring:-

Analysis report of Ground Monitoring:-

Month: December 2016

C No	Davameter	Location	Project Site	Jolwa
S. No.	Parameter	Unit	21.12.2016	21.12.2016
1	рН	pH Unit	7.81	7.62
2	Total Alkalinity	mg/L	200	190
3	Total Dissolved Solids	mg/L	780	646
4	Chemical Oxygen Demand	mg/L	8.0	12.0
5	Biochemical Oxygen Demand for 3 days at 27°C	mg/L	2.0	3.0
6	Chloride	mg/L	198	150
7	Total Hardness	mg/L	280	230
8	Ca ⁺² Hardness	mg/L	56.0	48.0
9	Sulphate	mg/L	80.0	50.0

ND: Not Detectable

S. No.	Parameter	Location	Project Site	Jolwa
3. 140.	Farameter	Unit	07.03.2017	07.03.2017
1	pH	pH Unit	7.55	7.52
2	Total Alkalinity	mg/L	190	182
3	Total Suspended Solids	mg/L	660	580
4	Total Dissolved Solids	mg/L	8.0	12.0
5	Chemical Oxygen Demand	mg/L	2.0	3.0
6	Biochemical Oxygen Demand for 3 days at 27°C	mg/L	185	140
7	Ammonical Nitrogen	mg/L	260	220
8	Chloride	mg/L	60.12	52.1
9	Total Hardness	mg/L	72.0	64.0
10	Ca ⁺² Hardness	mg/L	Project Site	Jolwa
11	Sulphate	mg/L		

Analysis report of Surface Water Monitoring:-

Month: December - 2016

S. No.	Parameter	Location	Kadodara Khadi	Canal
3. NO.	rai ailletei	Date Unit	22.12.2016	22.12.2016
1	рН	pH Unit	7.57	7.79
2	Total Alkalinity	mg/L	384	196
3	Total Suspended Solids	mg/L	78.0	88.0
4	Total Dissolved Solids	mg/L	926	686
5	Chemical Oxygen Demand	mg/L	96.0	8.0
6	Biochemical Oxygen Demand for 3 days at 27°C	mg/L	29.0	3.0
7	Ammonical Nitrogen	mg/L	3.27	ND
8	Chloride	mg/L	278	166
9	Total Hardness	mg/L	342	192
10	Ca ⁺² Hardness	mg/L	84.0	58.0
11	Sulphate	mg/L	76.0	64.0

		Location	Kadodara Khadi	Canal
S. No.	Parameter	Unit	08.03.2017	08.03.2017
1	рН	pH Unit	8.06	7.60
2	Total Alkalinity	mg/L	392	174
3	Total Suspended Solids	mg/L	92.0	68.0
4	Total Dissolved Solids	mg/L	1020	520
5	Chemical Oxygen Demand	mg/L	88.0	12.0
6	Biochemical Oxygen Demand for 3 days at 27°C	mg/L	27.0	4.0
7	Ammonical Nitrogen	mg/L	5.60	ND
8	Chloride	mg/L	310	154
9	Total Hardness	mg/L	360	180
10	Ca ⁺² Hardness	mg/L	80.16	44.08
11	Sulphate	mg/L	94.0	56.0

Analysis Report of Noise Monitoring:-

Month: December 2016

S. No.	Location	Date	Time	Results
	COM A L : DI	24 /42 /204 6	11:00 (Day Time)	62.7
1	GSML Admin Bldg	21/12/2016	22:00 (Night Time)	49.6
_		21/12/2016	14:00 (Day Time)	71.4
2	Canteen	21/12/2016	23:00 (Night Time)	64.5
2	Na au DC va aus	21/12/2016	15:30 (Day Time)	72.5
3	Near DG room	21/12/2016	23:30 (Night Time)	64.1
4	CD 1.2	22/12/2016	11:00 (Day Time)	63.9
4	CP-1,2	22/12/2016	21:10 (Night Time)	59.2
5	CD 4 F	- 4,5 22/12/2016	10:00 (Day Time)	61.7
5	CP- 4,5		19:45 (Night Time)	58.4
6	Cooling tower	22/12/2016	13:00 (Day Time)	71.4
0	Cooling tower	22/12/2016	22:35 (Night Time)	64.2
7	GSML Main Gate	22/12/2016	14:00 (Day Time)	61.8
/	(SH)	22/12/2016	22:00 (Night Time)	54.2
0	Johns	22/12/2016	15:50 (Day Time)	62.7
8	Jolwa	22/12/2016	23:00 (Night Time)	59.4

S. No.	Location	Date	Time	Results
	GSML ADMIN	07/00/0047	11:00 (Day Time)	63.1
1	BUILDING	07/03/2017	22:00 (Night Time)	51.3
_		TEEN 07/03/2017	14:00 (Day Time)	70.8
2	CANTEEN		23:00 (Night Time)	63.2
	NEAD DO DOOM	07/02/2017	15:30 (Day Time)	71.9
3	NEAR DG ROOM	07/03/2017	23:30 (Night Time)	63.4
4		00/02/2017	11:00 (Day Time)	63.1
4	CP-1,2	08/03/2017	21:10 (Night Time)	60.1
_	CD 4.5	- 4,5 07/03/2017	10:00 (Day Time)	60.2
5	CP- 4,5		19:45 (Night Time)	59.6
	COOLING TOWER	00/02/2017	13:00 (Day Time)	72.1
6	COOLING TOWER	08/03/2017	22:35 (Night Time)	63.4
7	GSML MAIN GATE	09/02/2017	14:00 (Day Time)	62.1
7	(SH)	08/03/2017	22:00 (Night Time)	56.7
8	101 WA	08/03/2017	15:50 (Day Time)	63.1
8	JOLWA	08/03/2017	23:00 (Night Time)	58.9

GUJARAT POLLUTION CONTROL BOARD

SECTOR: 10-A, GANDHINAGAR: 382 043

Date: 27/06/2017

ENVIRONMENTAL AUDIT REPORT

Under the provisions of Sub Rule 14 of the Environment (Protection) Rules, 1986 of the Environment (Protection) Act-1986

"14 Submission of Environmental Audit Report:-

Every person carrying on an industry, operation or process requiring consent under section 25 of the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974) or under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981) or both or authorisation under the Hazardous Wastes (Management and Handling) Rules, 1989 issued under the environment (Protection) Act, 1986 (29 of 1986) shall submit an environmental audit report for the financial year ending the 31st March in form - V to the concerned State Pollution Control Board on or before the 30th September every year, beginning 1993.

FORM - V

(See rule 14)

Environmental Audit Report for the financial year ending the 31st March 2017

PART: A

i) Name and address of the : M/s. GARDEN SILK MILLS LTD. Owner/Occupier industry, Operation or Process.

(CP DIVISION - JOLWA),

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

124-A, VILLAGE: JOLWA, TAL.: PALSANA,

DIST .: SURAT

ii) Date of the last environmental : 11/08/2016 audit report submitted.



PART: B

Water and Raw Material Consumption

(1) Water Consumption in M3/Day.

Process + Washing:

334.00

Cooling + Boiler:

6263.00

Domestic+ Gardening:

78.00

Total (Industrial):

6597.00

Name of Products		Water consumption per unit of products.	
	Fin	ring the previous ancial year. PRIL - 15 TO RCH - 16)	During the current Financial year. (APRIL - 16 TO MARCH - 17)
		(1)	(2)
POLYESTER CHIPS		0.035 M ³ /MT	0.037 M ³ /MT
COAL BASED POWER PLAN	T (18 + 21 MW)) 3.9 M³/MW	3.74 M ³ /MW
(ii) Raw Material consumpt	ion		
Name of Raw Materials	Name of products		aterial per unit of output.
		During the previous	During the current
		Financial year. (APRIL - 15 TO MARCH - 16)	Financial year.
PTA (TEREPHTHALIC ACID)	POLYESTER	(APRIL - 15 TO	Financial year. (APRIL - 16 TO
(TEREPHTHALIC ACID) MEG (MONO ETHYLENE	POLYESTER CHIPS	(APRIL - 15 TO MARCH - 16)	Financial year. (APRIL - 16 TO MARCH - 17)
(TEREPHTHALIC ACID) MEG		(APRIL - 15 TO MARCH - 16) 1.357	Financial year. (APRIL - 16 TO MARCH - 17) 1.347
(TEREPHTHALIC ACID) MEG (MONO ETHYLENE GLYCOL) DELUSTRING AGENT		(APRIL - 15 TO MARCH - 16) 1.357 0.526	Financial year. (APRIL - 16 TO MARCH - 17) 1.347 0.522
(TEREPHTHALIC ACID) MEG (MONO ETHYLENE GLYCOL)		(APRIL - 15 TO MARCH - 16) 1.357 0.526	Financial year. (APRIL - 16 TO MARCH - 17) 1.347 0.522

1.00

1.00



FDY

FDY-POLYMER

PART: C Pollution Generated

(Parameter as specified in the consent issued)

(i) Pollutants	Quantity of pollution generated	Percentage of variation from	
		prescribed standards with reasons.	
(a) Water	ALL THE PARAMETERS ARE WITHIN	THE LIMITS PRESCRIBED BY THE BOARD.	
(b) Air	ALL THE PARAMETERS ARE WITHIN	THE LIMITS PRESCRIBED BY THE BOARD.	

PART: D

Hazardous Wastes

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

Hazardous Wastes		Total Quantity (kg.)		
		During the previous	During the current	
		Financial year.	Financial year.	
		(APRIL - 15 TO	(APRIL - 16 TO	
		MARCH - 16)	MARCH - 17)	
(a) From Process				
(b) From Pollution	1) ETP SLUDGE	6.0 MT/YEAR	5.3 MT/YEAR	
control facilities				

PART: E Solid Wastes

		Total Quantity (kg.)	
		During the previous	During the current
		Financial year.	Financial year.
		(APRIL - 15 TO	(APRIL - 16 TO
		MARCH - 16)	MARCH - 17)
(a) From Process	1) LUBRICATING OIL	300 LIT/YEAR	11970 LIT/YEAR
	2) POLYMER WASTE	459.451 MT/YEAR	711.57 MT/YEAR
	3) CHIP WASTE	71.086 MT/YEAR	27.94 MT/YEAR
	4) POY WASTE		
	5) FDY WASTE	- 1962.0 MT/YEAR	2180.92 MT/YEAR
OF R A	6)NYLON WASTE		213.31 MT/YEAR



(b) From Pollution

Control facilities

1) CATALYST DRUM LOT 2) PP LINER LOT

3095 NOS./YEAR 22670 KG/YEAR 3320 NOS./YEAR 35980 KG/YEAR

(ETP)

(c) Quantity recycled

or re-utilized

3) SWEEPING PTA WASTE LOT 51.988 MT/YEAR

48.96 MT/YEAR

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 HAZARDOUS WASTE STORAGE AREA HAVING IMPERVIOUS LAYER AND LEACHATE COLLECTION SYSTEM AND FINALLY DISPOSED TO M/s. BEIL. DISCARDED CONTAINER, POLYMER WASTE, CHIP WASTE, PO WASTE, SWEEPING PTA WASTE LOT IS STORED IN SEPARATE IDENTIFIED AREA AND SELLING TO ACTUAL END USERS.

PART: G

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

- ◆ CAPITAL COST OF TREATMENT UNIT = Rs. 70,12,500/-
- COST OF MONITORING AND CONSULTANCY = Rs. 95,000/-
- OPERATION AND MAINTENEACE COST

ELECTRICITY = Rs. 76,28,000/-

CHEMICAL = Rs. 9,10,000/-

PART: H

Additional investment proposal for environmental protection including abatement of pollution.

NIL

PART: I

Miscellaneous

Any other particulates in respect of environmental protection and abatement of pollution

WE ARE TRYING TO MINIMISE THE POLLUTION FROM OUR UNIT TO THE LOWEST AS POSSIBLE.



Signedarden Silk Mills Limited

Name: YOGESH C. PAPALYA

Designation: EXECUTIVE

Date: 27/06/2017

Submitted to

Member Secretary

Gujarat Pollution Control Board,

Sector: 10-A,

Gandhinagar 382 043

From: M/s. GARDEN SILK MILLS LTD.

(CP DIVISION - JOLWA)

VILL : JOLWA, TAL .: PALSANA,

DIST.: SURAT

POLICY FOR CORPORATE ENVIRONMENT RESPONSIBILITY

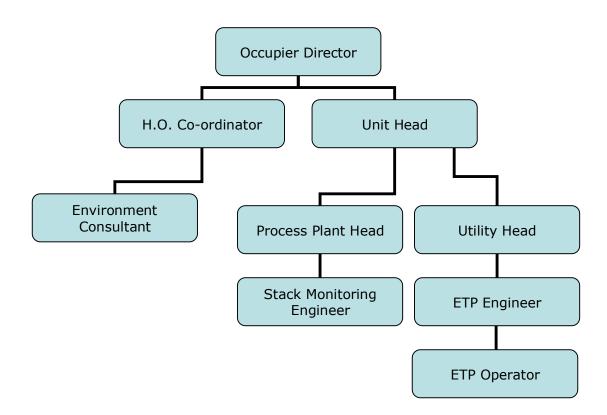
POLICY FOR CORPORATE ENVIRONMENT RESPONSIBILITY.

Garden Silk Mills limited is a long time established Corporate Entity in the premier Textile Manufacturing Hub of Gujarat i.e. Surat. It has got a long history of association with the city and its local population.

It undertakes socially responsible work on its own and works closely with the Gram Panchayats to cater to the social and infra-structural needs of the surrounding populace. The two villages nearby its location of the factories, i.e. Jolwa and Vareli have benefited by means of Employment, Social infra-structure and Environment Protective Activities of Garden Silk Mills Limited.

The following policy of Corporate Environment Responsibility has been formulated by Senior Management and is reflective of the Eco-sensitiveness owned by the Company.

I. <u>Hierarchical Authority of Environment Management Committee</u>.



II. STANDARD OPERATING PROCEDURE - EMP :

- 1. Every Environment Clearance (EC) and Consent should be discussed by the H.O. and Plant team immediately after issual of the same. Environment Consultant will participate in all such meetings. At the end of each meeting, the salient bullet points are to be brought to the notice of Unit Head and the Occupier Director.
- 2. All Capital and Revenue Expenses arising out of Environment Compliance will be budgeted by the Plant and vetted by the Environment Management Committee for final approval of Unit Head and the Occupier Director.
- 3. Test Results of Effluent Treatment Plants and Stack Emissions against various norms stipulated by EC and Consent shall be escalated by Utility Head to the Environment Consultant at pre-determined period.
- 4. Any departure from the norms as stipulated by Central and State Environment Bodies shall be escalated to the Committee, the Unit Head and the Occupier Director. All rectification actions shall be taken within fixed time limits after consensus within the body.
- 5. In any case, the Environment Management Committee will meet at regular intervals, which shall not be more than two months.
- 6. For all visits by Government Officials, it is the duty of the Plant to ensure that all inspections and checks go on smoothly. All the members of the Committee including H.O. members shall get involved in such inspections. Any points arising out of the inspections have to be informed to the Unit Head and closed within a fixed time limit.
- 7. It is the duty of the H.O. Co-ordinator and members of the Committee to ensure that Legal and Statutory Compliances are regularly done. Any departure should be brought to the notice of the Unit Head and the Occupier Director.

Issue Date: January 1, 2013

File Name: CER-1

CERTIFICATE OF OCCUPATIONAL HEALTH SURVEILLANCE

INDUSTRIAL HEALTH SERVICES



Dr. B. G. DODIA

M.B.B.S., C.I.H. Reg. No. G 8571



SENIOR INDUSTRIAL HEALTH CONSULTANT

DATE:

-201

July 27, 2017

TO WHOM SO EVER IT MAY CONCERN

This is yo certify that, we had examined 1585 employees of M/s Garden Silk Mills Ltd., CP Division, Jolwa, Surat for the Year 2017 - 2018.

No Occupational disease was detected for the above strength of employees, for other non-occupational illness employees were advised as per requirement.

For Sai Industrial Health Services

Dr. B. G. Dodia MBBS, CIH

Sr. Industrial Health Consultant

Sai Industrial Health Services

Reg No.: G8571

M.B.B.S., C.I.H

Reg. No. G 8571

INDUSTRIAL HEALTH CONSULTANT FAMILY PHYSICIAN & SURGEON

RESIDENCE: 904, SHUBH LAXMI HEIGHTS, NEAR ADAJAN FIRE STATION, Opp. STAR BAZAR, ADAJAN, SURAT.

MOBILE: 97265 19999, 98251 41857

ANNEXURE - XV

CSR PROJECT AND ITS DETAILS

CSR between 2016-2017

Year	Description	Sum Of Converted_Dr
JUN-16	PAID FOR "SMART POLICE STATION KADODARA GIDC WELFARE TRUST"	1,000,000/-
AUC 16	PAID TOWARDS TUTIONS FEES OF NEEDY STUDENT OF STANDARD III TO VII	137,475/-
AUG-16	PAID TOWARDS TUTIONS FEES OF NEEDY STUDENT OF STANDARD XI AND XII	18,600/-
	PAID FOR POOR CHILDREN'S' EDUCATIONAL BOOKS	10,750/-
OCT-16	PAID FOR POOR CHILDREN'S' EDUCATIONAL BOOKS	850/-
001-10	PAID FOR POOR CHILDREN'S' EDUCATIONAL BOOKS	18,920/-
	PAID FOR POOR CHILDREN'S' EDUCATIONAL BOOKS	850/-
FEB-17	PAID TO " SAVE THE CHILDREN" FOR SOCIAL WELFARE	7,200/-
	Grand Total	11,94,645/-



Bipin J. 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 Athwalines, Surat 395 001

Phone :- 2665349

Mobile: 9376822354/9099001224 Email: bjmodi@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 be correct.

For BIPINCHANDRA J. MODI & CO. Chartered Accountants,

Place: Surat

Date: 31st March, 2013

B. J. MODI Partner

M. No.: 31687