

Ref no.WPL/HR/Govt./24-43

Date:-14-12-2024

To,
Integrated Regional Office (IRO)
Room No 407, Aranya Bhawan,
Near CH-3 Circle, Sector 10A,
Gandhinagar, Gujarat – 382010;

Email: iro.gandhingar-mefcc@gov.in

Subject: Submission of Compliance to Environment Clearance Conditions obtained from MoEF & CC and UTEIAA

Reference: EC granted vide F. No. UTEIAA/DNH-DD/2022/20/57 dated 30/09/2022 from UTEIAA.

Dear Sir,

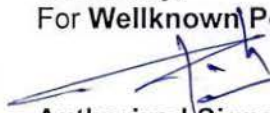
With reference to the subject matter, attached please find the compliance report for the period from **April – 2024 to September – 2024** to the granted environmental clearance.

We request to kindly acknowledge the receipt.

Thanking you,

Yours truly,

For **Wellknown Polyesters Ltd.**


Authorized Signatory
Encl.: As Above



EC COMPLIANCE REPORT

Monitoring period

April – 2024 to September – 2024

M/s. Wellknown Polyesters Ltd.,

148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1&2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2, Dabhel Ind. Co. Op. Soc. Ltd., Dabhel, Daman- 396215,

U.T. of Dadra & Nagar Haveli and Daman & Diu.

EC Granted vide F. No. UTEIAA/DNH-DD/2022/20/57 on Dated 30/09/2022

Compliance Status of Environmental Clearance of M/s. Wellknown Polyesters Ltd. General / Specific Conditions up to April – 2024 to September – 2024

Ref: EC Granted vide EC Granted vide F. No. UTEIAA/DNH-DD/2022/20/57 dated 30/09/2022

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Remarks/ Reason:	
1	Specific	Air Quality Monitoring & Preservation	The National Ambient Air Quality Emission Standards issued by the Ministry vide G. S.R. No. 826 (E) dated 16 November, 2009 shall be complied with.		We wish to inform that we have obtained CTO vide no PCC/DDD/1775607/O-2087/WA/AA/DB/04-05 on 29/08/2024. Copy of CTO attached herewith as Annexure–A1. Ambient Air monitoring is carried out by NABL/ MoEF recognised laboratory. Copy of ambient air monitoring reports are attached as Annexure-A2.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure–A1, A2
2	Specific	Air Quality Monitoring & Preservation	The project proponent shall provide for monitoring arrangement within the stack and regular monitoring shall be carried out and reports submitted to the PCC (DNH&DD)and UTEAC (DNH&DD)		We have provided monitoring arrangement with the stack and regular monitoring is carried out by MoEF and CC recognised laboratory. Stack monitoring reports are submitted as Annexure–B.
				Status of Compliance:	Partially Complied
				Supporting Documents:	Annexure–B.
3	Specific	Air Quality Monitoring & Preservation	In plant, control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Adequate dust suppression systems with water spray shall be provided for storage yard, junction houses. Raw material loading and unloading area shall be covered and also provided with water spraying system. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored and records maintained. The emissions shall conform to the limits stipulated by the PCC, DNH & DD.		We have provided adequate stack height to the all stacks. There was no generation of dust so dust suppression system is not applicable for our unit. Stack monitoring reports are submitted as Annexure–B. Fugitive emissions in the work zone environment, product, raw materials storage area etc. is regularly monitored and records maintained.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure–B.

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Remarks/ Reason:	
4	Specific	Air Quality Monitoring & Preservation	The gaseous emissions from DG set shall be dispersed through adequate height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.		We have provided adequate stack height along with acoustic enclosure and Acoustic enclosure are provided to the DG sets to mitigate the noise pollution.
				Status of Compliance:	Complied
				Supporting Documents:	NA
5	Specific	Air Quality Monitoring & Preservation	For control of Process Emissions, stacks of appropriate height as per the Central Pollution Control Board guidelines shall be provided.	Remarks/ Reason:	There will be no process emissions from the manufacturing of Products.
				Status of Compliance:	Complied
				Supporting Documents:	NA
6	Specific	Air Quality Monitoring & Preservation	Gas based utility system as proposed may be implemented early to further reduce the emission from other fuel-based systems. A plan in this regard may be submitted to PCC, DNH & DD for monitoring.	Remarks/ Reason:	Gas based utility system is available at our Unit. Details for the same is attached as Annexure P.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure - P
7	Specific	Air Quality Monitoring & Preservation	The Project Proponent must meet the Annual Average Standard of Ambient Air Quality and have its own ambient air quality monitoring team and setup. The predicted PM10 concentration in ambient air as reported ranges from 47-95ug/m3. Particle size analysis and source apportionment of particulate matters should be done in order to ascertain actual sources of the air pollution caused in the ambient air. The Pollution Control Committee, DD & DNH may carry out study on source apportionment of particulate matter in the ambient air for one year funded by WPL.	Remarks/ Reason:	We agree to take all necessary precautions to meet the NAAQS after implementation of the proposed project and also try and setup team for AAQ monitoring. We agree to fund any such studies to be conducted by PCC in future.
				Status of Compliance:	Complied
				Supporting Documents:	NA
8	Specific	Greenbelt	Plantation of native trees to be undertaken on A-1 site (AAQ Station) in the boundary of village. Further, Road passing on Northern side may also be planted in consultation with concerned	Remarks/ Reason:	We will comply with the condition.
				Status of Compliance:	Agreed to Comply
				Supporting Documents:	NA

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Documents:	
			authorities to further help reducing air pollution.		
9	Specific	Greenbelt	Environmental clearance is subject to submission of green belt plan within three months with Year-wise plantation details, areas to be planted, name of species and expenditure involved. Only native and local species of plants should be planted by examining the areas, existing industrial structures, and soil quality. The company shall carry out Green Belt Development in minimum of 93000 m2 area as proposed in EMP. Drip Irrigation may be preferred in Green Belt Development.	Remarks/ Reason:	Greenbelt development will be carried out gradually as per the greenbelt development plan. Drip irrigation system will be provided.
				Status of Compliance:	Complied
				Supporting Documents:	NA
10	Specific	Greenbelt	The project to plant species of short trees on vacant lands available in the project site as per green belt development plan. It was also suggested to undertake two row plantations of 5 ft. tall saplings at three sides in 2 mt. spacing in the 6 ha land adjoining to existing plant of the project.	Remarks/ Reason:	Development of greenbelt in vacant area is in under process as per green belt development plan.
				Status of Compliance:	Complied
				Supporting Documents:	NA
11	Specific	Human Health Environment	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	Remarks/ Reason:	Will be complied with the condition. We have taken nearby chawls on rent for housing of construction labour. Necessary infrastructure and facilities is already available in near-by area such as fuel for cooking, toilets, safe drinking water, medical health care etc. Also, canteen facilities will be provided. The Photographs are attached as Annexure – C.
				Status of Compliance:	Partially Complied
				Supporting Documents:	Annexure - C
12	Specific	Human Health Environment	Occupational health monitoring of the workers should be done on a regular basis and records maintained as per the provisions of the Factories Act, 1948.	Remarks/ Reason:	Occupational health monitoring of the workers are done pre-employment and annually. Same practice will be followed for additional man-power.
				Status of	Complied

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Compliance:	
				Supporting Documents:	NA
13	Specific	Miscellaneous	All vehicles entering to the project site to be screened for PUC and facilities for tire washing the vehicles on the gate to be ensured inside the project site.	Remarks/ Reason:	All vehicles entering to the project site is being and will be screened for PUC and will be provided facility for tire washing for vehicles.
				Status of Compliance:	Complied
				Supporting Documents:	NA
14	Specific	Miscellaneous	A wheel washing system may be adopted for cleaning the tires of trucks when leaving or entering the site, to control and eliminate the pollution The roller or drive-through systems installation can be made for wheel washing systems.	Remarks/ Reason:	We have provided facility for tire washing of vehicles to eliminate the pollution.
				Status of Compliance:	Complied
				Supporting Documents:	NA
15	Specific	Miscellaneous	The project proponent to obtain construction permission and occupancy certificate from the concerned as per the existing rules.	Remarks/ Reason:	We have already obtained construction certificate and occupancy certificate for existing project and we have already applied for proposed project. Copy of the same is attached as Annexure D and Annexure E.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – D & Annexure – E
16	Specific	Miscellaneous	Periodical report on the CapEx (Rs. 46.70 crores) for implementation of Environmental Management Systems and OpEx (Rs. 38.46 crores/ annum) for environment protection & continual improvement will be submitted to UTEIAA by project. These funds should not be diverted for any other purpose.	Remarks/ Reason:	Noted and will be complied.
				Status of Compliance:	Agreed to Comply
				Supporting Documents:	NA
17	Specific	Miscellaneous	The proponent shall revisit the present wildlife conservation plan and its budgetary provisions to prepare a detailed plan to conserve the mangrove-based flora and fauna including avi-fauna and coastal/estuarial fauna of Daman in consultation with the Forest department	Remarks/ Reason:	Revised wildlife conservation plan and its budgetary provision is attached as Annexure – F.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – F

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
			and any external agency/institutions/third party and increase the budgetary allocation if needed. The revised proposal should be submitted within 3 months.		
18	Specific	Noise Monitoring & Prevention	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 Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Remarks/ Reason:	Acoustic enclosure will be provided on source of noise generation like DG Sets, during operation phase. The compliance for existing projects is given in F. No. CF/DMN/13/2018-19/58 dated 03/01/2020.
				Status of Compliance:	Complied
				Supporting Documents:	NA
19	Specific	Public Hearing	EIA report indicated that one third of the population in study villages are illiterate and more that 76% people are below graduate, and 13% are graduates. M/s WPL should get associated with district authorities with CSR scheme to increase the level of education in these villages with specific villages wise annual plan implementation. Employability of the people is ensured to give them employment as recommended in Public hearing.	Remarks/ Reason:	Comply with the condition.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
20	Specific	Risk Mitigation and Disaster Management	The unit shall make the arrangement for protection from possible fire hazards during manufacturing process in material handling.	Remarks/ Reason:	Will be complied with the condition. Fire hydrant system will be provided along with adequate fire extinguishers. Photographs of Fire Hydrant System are attached as Annexure – O
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – O
21	Specific	Risk Mitigation and Disaster Management	Risk assessment analysis shall be carried out and all the mitigation measures shall be implemented.	Remarks/ Reason:	Risk assessment analysis shall be carried out and all the mitigation measures implemented.
				Status of	Partially Complied

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Compliance:	
				Supporting Documents:	NA
22	Specific	Statutory Compliance	The Project Proponent should submit a copy of Public Liability Insurance Policy of existing unit and also for expansion as per the threshold storage criteria of some chemicals being stored and used in the plant to PCC, DNH&DD.	Remarks/ Reason:	Copy of PLI policy of existing unit is submitted to PCC, DNH&DD and the copy of the same is attached as Annexure – G. The PLI policy will be upgraded after implementation of the proposed project as per the threshold storage criteria of some chemicals being stored and used in the plant.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – G
23	Specific	Statutory Compliance	The Project Proponent should submit details regarding management of various hazardous/non-hazardous wastes arising as part of the production process, authorized vendors engaged in disposal of certain types of hazardous wastes, packaging wastes, etc. BIPL to take initiatives to explore use of these materials as Alternative Fuel & Raw-material (AFR) and also ETP Sludge and other wastes of low calorific value by cement plants.	Remarks/ Reason:	Production details of September-2024 is attached as annexure - Q for your reference. The membership certificate of TSDF facility is attached as Annexure - H, MoU for Empty Drums/ bags/ liners as Annexure I, MoU for Polymer Waste as Annexure - J. We will comply with the condition at the time of operation phase of the project.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – Q, Annexure – H, Annexure – I & Annexure – J.
24	Specific	Statutory Compliance	The project proponent to submit a plan to further reduce water consumption in the project. Calculations in this regard with a proposal may be submitted to UTEIAA and PCC DNH&DD and be implemented within one month of issue of EC.	Remarks/ Reason:	The water balance diagram is already submitted to SEIAA in ADS reply vide letter no. WPL/HR/Govt./22-30 on dated 13/09/2022. Copy of water balance diagram along with calculation is attached as Annexure – K.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – K
25	Specific	Statutory Compliance	The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same	Remarks/ Reason:	We have uploaded the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on our website. Screenshot for the uploading status is attached as Annexure – L
				Status of	Complied

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Compliance:	
			periodically. It shall simultaneously be sent to the Integrated Regional office of MoEF&CC and the PCC, DNH & DD.	Supporting Documents:	Annexure – L
26	Specific	Waste Management	The company shall obtain authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Tran's boundary Movement) Rules, 2008 as amended time to time for management of hazardous wastes and prior permission from DNH & DD PCC shall be obtained for disposal of solid I hazardous waste.	Remarks/ Reason:	Authorization for management of hazardous wastes will be obtained from DD & DNHPCC before operation of the project.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
27	Specific	Waste Management	The Hazardous wastes, ETP sludge, MEE salt, Empty bags/ PP liners, Empty drums, Used oil and Polymer waste generated by the industry should be subjected to R and D and waste having energy or reuse potential may not be sent to landfill, instead downstream users be identified. A report in this regard may be submitted to UTEIAA within a year of issue of EC.	Remarks/ Reason:	Noted and the membership certificate of TSDF facility is attached as Annexure – H, MoU for Empty Drums/ bags/ liners as Annexure – I, MoU for Polymer Waste as Annexure – J.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – H, Annexure – I & Annexure – J.
28	Specific	Waste Management	Production and use of Fly Ash data may be submitted regularly to UTEIAA and PCC DNH and IRO Gandhinagar. 100% utilisation may be ensured.	Remarks/ Reason:	We will comply with the condition.
				Status of Compliance:	Agreed to Complied
				Supporting Documents:	NA
29	Specific	Waste Management	The company shall undertake the following waste minimization measures: a. Metering and control of quantities of active ingredients to minimize waste. b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. c. Use of automated filling to minimize spillage. d. Use of close Feed system into batch reactors.	Remarks/ Reason:	Future plant operations will be on DCS based automation. Proposed Plant operations will be on DCS based automation system. Hence there will be complete automated Metering and Control for handling of active ingredients. Utmost possible measures will be taken for reuse and recycle of by-product.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
			e. Venting equipment through vapour recovery system. f. Use of high pressure hoses for equipment clearing to reduce wastewater generation.		
30	Specific	Water Quality Monitoring & Preservation	The water consumption shall not exceed 11955 m3/day (fresh- 7160 +Recycle-4795) from the Dabhel Gram Panchayat pond/canal water/ kolak river check dam and the company shall obtain the permission for drawl of water from the concerned Gram Panchayat and or Competent Authority. The copy shall be submitted to the PCC (DNH&DD) and the Integrated Regional office of MoEF&CC, Gandhinagar.	Remarks/ Reason:	We have obtained the permission for withdrawal of water from Daman Ganga Canal Distributory. Copy of the agreement attached as Annexure – M.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – M
31	Specific	Water Quality Monitoring & Preservation	The industrial waste water (4790m3/day) from process washing, effluent from CP, effluent from PSF will be treated in the Effluent Treatment Plant, Reverse Osmosis and Multi Effect Evaporator (MEE) for primary, secondary & tertiary treatment. The treated effluent will be recycled back. The domestic waste water (50 m3/day) shall be treated through ETP+RO+MEE. The total waste water generated i.e. 4840m3/day shall be reused and there shall be no discharge of waste water.	Remarks/ Reason:	Condition will be complied.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
32	Specific	Water Quality Monitoring & Preservation	At present 25000 m3 roof rain water is being collected and after installation of all the 71 RWH systems the water harvesting potential will be estimated as 146010 m3/annum. Therefore, project proponent must utilize Harvested Roof-Rainwater and reduce dependency on surface water sources as also recommended by public hearing panel.	Remarks/ Reason:	We agree to comply with the condition.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
33	Specific	Water Quality Monitoring &	Company shall construct guard pond for collection of treated effluent and shall	Remarks/ Reason:	For existing project, a guard pond of 160 kL capacity is provided before using for greenbelt. For proposed

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
		Preservation	carry out the water quality test by collecting the treated effluent from the guard pond before application on land. The treated effluent quality shall meet the standards prescribed by the CPCB for land application and testing reports shall be submitted to CPCB and Ministry's Regional Office at Gandhinagar.		project we will expand the capacity of guard pond (approx. 160 kL to 200 kL).The compliance for existing projects is given in F. No. CF/DMN/13/2018-19/58 dated 03/01/2020.
				Status of Compliance:	Complied
				Supporting Documents:	NA
34	Specific	Water Quality Monitoring & Preservation	The Project Proponent must submit Water Balance Diagram showing the roof rainwater use and recycling to the SEIAA within one month of issue of EC. Zero discharge of industrial effluent is shown in the scheme and adopted as also recommended by public hearing panel.	Remarks/ Reason:	The water balance diagram is already submitted to SEIAA in ADS reply vide letter no. WPL/HR/Govt./22-30 on dated 13/09/2022. Copy of water balance diagram along with calculation is attached as Annexure – K.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – K
35	Specific	Water Quality Monitoring & Preservation	Surface water bodies in study area have high BOD and Total Coliform and need conventional treatment with disinfection. Similarly TDS, total hardness and total alkalinity in ground water also crossed the desired limit. CSR schemes may be made to provide safe drinking water to villages. Help from specialized institutions like CSIR etc. to train the village self-help groups to manufacture terracotta filters may be taken to deal with drinking water issues in the area.	Remarks/ Reason:	Noted and we will comply with the condition.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
36	Specific	Water Quality Monitoring & Preservation	The project proponent is not permitted to use freshwater for greenbelt development or plantation or for gardening purpose. Requirement can be met by reusing treated ETP water.	Remarks/ Reason:	The water balance diagram is already submitted to SEIAA in ADS reply vide letter no. WPL/HR/Govt./22-30 on dated 13/09/2022. Copy of water balance diagram along with calculation is attached as Annexure – K.
				Status of Compliance:	Complied
				Supporting Documents:	Annexure – K

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Remarks/ Reason:	
37	Specific	Water Quality Monitoring & Preservation	During transfer of materials, spillages shall be avoided and garland drains should be constructed to avoid mixing of accidental spillages with domestic waste and storm water drains.		For existing project, we have constructed garland drains to avoid mixing of accidental spillages with domestic waste and storm water drains. Garland drains will be constructed during establishment of the proposed project.
				Status of Compliance:	Complied
				Supporting Documents:	NA
38	General	Air Quality Monitoring & Preservation	At no time, the emissions shall exceed the prescribed limits. In the events of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.	Remarks/ Reason:	Noted and will be complied.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
39	General	Corporate Environmental Responsibility	The funds earmarked for environment protection measures shall be maintained in a separate account and there shall not be any diversion of these funds for any other purpose. A year-wise expenditure on environmental safeguards shall be reported.	Remarks/ Reason:	Noted and a year-wise expenditure on environmental safeguards will be done after proposed project.
				Status of Compliance:	Complied
				Supporting Documents:	NA
40	General	Corporate Environmental Responsibility	The unit shall undertake eco-developmental measure including community welfare program most useful in the project area for the overall improvement of the environment.	Remarks/ Reason:	We will comply with the condition at the time of operational phase of the proposed project. The compliance for existing projects is given in F. No. CF/DMN/13/2018-19/58 dated 03/01/2020.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
41	General	Miscellaneous	A separate Environment Management Cell equipped with full-fledged laboratory facilities & qualified personnel shall be set up to carry out Environment Management and Monitoring functions and a separate budget shall be allocated for this purpose.	Remarks/ Reason:	Environment Management Cell exists and full-fledged laboratory facilities are already available.
				Status of Compliance:	Complied
				Supporting Documents:	NA

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Remarks/ Reason:	
42	General	Miscellaneous	No further expansion or modifications in the plant shall be carried out without prior approval of the MoEF / UTEIAA, as the case may be. In case of deviations or alterations in the project proposal from those submitted to MoEF&CC /UTEIAA /UTEAC for clearance, a fresh reference shall be made to the UTEIAA / UTEAC to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted.	
				Status of Compliance:	Agreed to Comply
				Supporting Documents:	NA
43	General	Miscellaneous	The project authorities shall earmark adequate funds to implement the conditions stipulated by UTEIAA as well as PCC (DNH&DD) along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Noted and will be complied.	
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
44	General	Miscellaneous	The project Proponent shall inform the public that the project has been accorded Environmental Clearance by the authority and copies of the same shall be advertised within seven days from the date of issuance 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 in addition this shall also be displayed in the Project Proponent's website permanently.	Complied with the condition. We have sent an intimation letter for Advertisement copy to MOEFCC, RO Bhopal dated 04/10/2022. Advertisement copy of the same is attached as Annexure – N.	
				Status of Compliance:	Complied
				Supporting Documents:	Annexure - N
45	General	Miscellaneous	The project authorities shall inform the PCC (DNH&DD), Integrated Regional office of MoEF&CC and UTEIAA (DNH & DD) about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Noted and will be complied.	
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
46	General	Miscellaneous	The UTEIAA may revoke or suspend the	Remarks/	Noted

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Reason:	
			clearance, if implementation of any of the above conditions is not found satisfactory.	Status of Compliance:	Complied
				Supporting Documents:	NA
47	General	Miscellaneous	The company in a time bound manner shall implement these conditions. The UTEIAA reserves the right to stipulate additional conditions, if the same is found necessary. 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) Act 1986, Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Remarks/ Reason:	Noted.
				Status of Compliance:	Complied
				Supporting Documents:	NA
48	General	Miscellaneous	This Environmental Clearance is valid for seven years from the date of issue.	Remarks/ Reason:	Noted.
				Status of Compliance:	Complied
				Supporting Documents:	NA
49	General	Miscellaneous	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Remarks/ Reason:	Noted
				Status of Compliance:	Complied
				Supporting Documents:	NA
50	General	Risk Mitigation and Disaster Management	Pucca flooring/impervious layer shall be provided in the work area, chemical storage areas and chemical handling areas to minimize soil contamination.	Remarks/ Reason:	Pucca flooring/ impervious layer will be provided in the work areas.
				Status of Compliance:	Complied
				Supporting Documents:	NA
51	General	Risk Mitigation and Disaster Management	Leakages from pipes/pumps shall be minimal and if occurs, shall be arrested promptly.	Remarks/ Reason:	Noted and will be complied with the condition.
				Status of	Partially Complied

Sr. No.	Condition Type	Condition Heading	Condition Description	Status of Compliance, Remarks / Reason and Supporting Documents	
				Compliance:	
				Supporting Documents:	NA
52	General	Risk Mitigation and Disaster Management	The project management shall also comply with all the environment protection measures, risk mitigation measures and safeguards recommended in the final EMP.	Remarks/ Reason:	Noted and Complied with the condition.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
53	General	Statutory Compliance	The applicant shall also comply with any additional condition that may be imposed by the UTEAC or the UTEIAA or any other competent authority for the purpose of the environmental protection and management.	Remarks/ Reason:	Noted and Complied with the condition.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA
54	General	Waste Management	During material transfer, spillages shall be avoided and garland drain be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water.	Remarks/ Reason:	Complied with the condition.
				Status of Compliance:	Partially Complied
				Supporting Documents:	NA

Annexures



**Pollution Control Committee
Daman & Diu and Dadra Nagar Haveli
1 st Floor, Udyog Bhavan, Bhenslore, Nani Daman**

CATEGORY – RED

**Consolidated Consent and Authorization - New
{Under the provision/ Rules of below mentioned Environmental Acts}**

Consent & Authorization No. PCC/DDD/1775607/O-2087/WA/AA/DB/04-05

Date : 29/08/2024

In exercise of the powers delegated to the Pollution Control Committee, Daman, Diu and Dadra & Nagar Haveli by the Central Pollution Control Board vide notification No.B-12015/7/92 published in the gazette of India No.746 dated 26/11/1992 and administration order No.45/1(1)/92-F&E/4700 dated 8/2/1993, the consent is hereby granted under Section 25, Sub section (1) & (2) of Water (Prevention & Control of Pollution) Amended Act, 1988 and under Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and Authorization in Form 2 under Rule 6.(2) of the Hazardous and Other Wastes (Management and Transboundary) Rules, 2016 framed under the Environment (Protection) Act, 1986 (if any) and orders made there under to manufacture below mentioned products at the below mentioned address subjected to the following terms and conditions.

Consent is granted to:

M/s. WELLKNOWN POLYESTERS LIMITED

**SURVEY NO. 178 & 185/2, 210 TO 225, DABHEL INDUSTRIAL CO-OP SOCIETY LIMITED,
VILLAGE DABHEL,
DAMAN.**

1. The Consent to **Operate** is granted for a period upto 31/08/2029 .

2. The Consent is valid for the manufacture of following items:

Sr. No.	Product	Maximum Production Quantity
---------	---------	-----------------------------

1	Partially Oriented Yarn (POY)/ Fully drawn Yarn (FDY) through continuous polymerization process using PTA + MEG	Exi. 328.5 KTA + Prop. 371.5 KTA = 700.0 KTA
2	Polyester Staple Fiber (PSF) through continuous polymerization process using PTA + MEG	Exi. 0 KTA + Prop. 66.5 KTA = 66.5 KTA
3	Polyester Staple Fiber (PSF) from Polyester Chips	Exi. - 0 KTA + Prop. - 160 KTA = Total = 160 KTA

3. Product / Process Specific Conditions:

3.1 The industry shall comply all the specific and general conditions stipulated in the Environmental Clearance issued to your unit vide EC Identification No. EC22B019DD110596 dated 30/09/2022 by UTEIAA, DNH&DD.

3.2 This CC&A is issued to operate for partially production capacity on the basis of installed plant and machinery.

3.3 The industry shall take prior approval for the remaining production quantity, and utilities, with respect to granted CTE No. PCC/DDD/O-2087/WA/AA/DB/04-05/1337810 before operating/expansion of the same.

3.4 The applicant shall submit Half Yerly Environmental Compliances to PCC.

3.5 The Applicant shall comply Plastic Waste Management Rules, 2016 and as amended from time to time.

3.6 The industry shall operate Centralised Combined ETP plant regularly and efficiently to achieve effluent standards prescribed by the PCC, DNH&DD and CPCB.

3.7 The treated effluents after conforming to the prescribed standards shall be recycled within premises to achieve zero discharge.

3.8 The industry shall provide fix pump and pipeline on ETP.

3.9 Industry shall provide water meter at intake of water, ETP Inlet, Fix Reuse/Recycled line etc. and maintain record for the same.

3.10 The industry shall not use banned fuel in U.T. of DNH&DD.

3.11 The industry shall operate Air Pollution Control Devices efficiently and effectively to achieve PCC Norms.

3.12 The industry shall intimate/inform to PCC, in case of change of fuel in TFH/Boilers, and installation/change Capacity of DG Sets, and take prior consent.

3.13 Hazardous waste generated shall be dispose to CHWTSDF or registered recycler/re-processor/re-conditioners only.

3.14 On the expiry of every 2 years, the unit/entrepreneur has to submit authenticate certificate informing the PCC that there is no change in products/process/production capacity/any other installation etc.

3.15 The industry shall submit Annual Hazardous Waste Return Form – 4 on or before 30th day of June and Environmental Statement Form – V on or before 30th September following to which financial year ending.

3.16 The industry shall submit Environmental Audit Report prepared by recognized agency in renewal application.

3.17 The industry shall comply any other conditions imposed by the PCC from time to time.

3.18 The Pollution Control Committee (PCC) reserves the right to review and/or revoke the consent and/or make variations in the conditions, which the PCC deems fit in accordance with the provision under Section 27 of the Act.

4. Conditions under the Water Act:

4.1 The daily water consumption and wastewater generation is as under :-

Sr. No.	Purpose	Consumption(Killo litter/day)
1	Domestic	60.0
2	Mfg. Process	265.0
3	Others	100.0
4	Boiler Feed	115.0
5	Others	120.0
6	Cooling	2790.0
7	Others	320.0
8	Others	140.0

Sr. No.	Generation	Waste Water Generation Quantity
1	Domestic	50.0
2	Mfg. Process	562.0
3	Others (Washing)	140.0
4	Cooling	600.0
5	Boiler Feed	5.0
6	Others (DM Regeneration)	100.0
7	Others (Softener Regeneration)	120.0

4.2 Trade Effluent: If any the quality of the treated effluent as per PCC norms mentioned below.

(1)	pH	Between	6.5-9.0
(2)	Suspended Solids	Not to exceed	100 mg/L.
(3)	BOD, 3 days, 27°C	Not to exceed	100 mg/L.
(4)	C.O.D.	Not to exceed	250 mg/L.
(5)	Oil & Grease	Not to exceed	10 mg/L.

4.3 Trade Effluent Disposal Outlet Conditions: Industry shall not discharge treated effluent outside factory premises. The treated effluent shall be reused/recycled within the factory premises.

4.4 The unit shall operate the Effluent treatment plant efficiently to treat the generated tread effluent from manufacturing process to meet the PCC Standard.

4.5 The unit shall submit monthly readings of energy meter and flow meter (both inlet & outlet) of the ETP to the PCC DD & DNH.

4.6 Sewage Treatment - Domestic effluent shall be disposed off through septic tank/soak pit system to conform to the following standards:

BOD (5 days at 200 C)	less than 20 mg/l
Suspended solids	less than 30 mg/l
Residual Chlorine	minimum 0.5 mg/l

4.7 In case of usage of ground water, the Project Proponent must obtain from CGWA within one month from the date of issue of CTE/CTO/CCA, unless falling in exempted category as per MoJS Guidelines dated 24.09.2020 and amendments dated 29.03.2023 thereto.

5. Conditions under Air Act:

5.1 The following shall be used as standards for emission causing installations:

Sr. No.	Stack Attached to	Capacity	Fuel to be used	Quantity	Stack height in Meter
1	DG Set	625 KVA X 33 No	Diesel	100 Lit/hr each	9 mtr each
2	Boiler	10 TPH	LSHS	0.55 kL/hr	Common 60
3	Boiler	10 TPH	LSHS	0.55 kL/hr	Common 60
4	The Thermic Fluid Heater	10 Mil.K.Cal/hr	LSHS	0.74 kL/hr	Common 60
5	The Thermic Fluid Heater	10 Mil.K.Cal/hr	LSHS	0.74 kL/hr	Common 60
6	The Thermic Fluid Heater	10 Mil.K.Cal/hr	LSHS	0.74 kL/hr	Common 60

5.2 The flue gas emission through stack/vent attached to Boiler/Furnace/Heater/D.G Set/reactors/process/vessels etc, shall conform to the following standards:

Parameter	Permissible Limit
Particulate Matter	150 mg/NM3
SO2	40 mg/NM3
NOx	25mg/N M3

5.3 The concentration of the following parameters in the ambient air within the premises of the industry shall not exceed the limits specified hereunder:

Parameter	Permissible Limit
Particulate Matter (size less than 10um) or PM10 ug/m3	100 (24 hours average)

Particulate Matter (size less than 2.5µm) or PM2.5 ug/m ³	60 (24 hours average)
Oxides of Nitrogen (NO ₂) ug/m ³	80 (24 hours average)
Oxides of Sulphur (SO ₂) ug/m ³	80 (24 hours average)

5.4 The applicant shall provide ports in the chimney/stack and facilities such as ladder, platform etc. as per requirements for monitoring the air emissions and the same shall be open for inspection and use by the committees staff. The chimney/stacks attached to various source of emission shall be designated by number such as S-1, S-2 etc and these shall be painted/ displayed to facilitate identification.

5.5 There shall be no emission other than the permitted installation and the quarterly stack monitoring report from recognized laboratory shall be submitted along with the renewal application.

5.6 The above consented DG Set is permitted for standby arrangement only and not as a captive power generation unit.

5.7 Adequate mufflers shall be provided to the installations, so that the ambient noise level shall not exceed the limits prescribed below;

Day time	6 a.m. to 9 p.m.	75 dB(A) Leq.
Night time	9 p.m. to 6 a.m.	70 dB(A) Leq.

6. Authorization for Handling Hazardous and Other Wastes

M/s. WELLKNOWN POLYESTERS LIMITED is hereby granted an authorization to operate a facility for handling following hazardous wastes for generation, collection, storage and transport/ recycling/ preprocessing of the hazardous or other wastes or both on the premises situated at SURVEY NO. 178 & 185/2, 210 TO 225, DABHEL INDUSTRIAL CO-OP SOCIETY LIMITED, VILLAGE DABHEL, DAMAN..

S.No.	Category of Hazardous Waste as per the schedules I, II and III of these rules	Authorized mode of disposal or recycling or utilization or co – processing, etc.	Quantity
1	5.1 Used or spent oil, Schedule I	Sending to Authorized recycler	4289 Liter /Annum
2	33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes, Schedule I	Others	33.66 T/Annum
3	33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes, Schedule I	Others	190.4 T/Annum

4	33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes, Schedule I	Sending to Authorized Reconditioner	4200 Numbers/Annum
5	35.3 Chemical sludge from waste water treatment, Schedule I	Common Landfill-TSDF	1059.5 T/Annum
6	35.3 Chemical sludge from waste water treatment, Schedule I	Common Landfill-TSDF	2160 T/Annum

Conditions of Authorization

6.1 The authorized person shall comply with the provisions of the Environment (Protection) Act, 1986, and H&OW (M&TBM) Rules, 2016 and amendments made there under. In case of failure to comply with any of the rules, the authorization and consent order issued under the Water Act, 1974 and the Air Act, 1981 shall be revoked without any notice.

6.2 The person authorized shall not rent, lend, sell, transfer, or otherwise transport the hazardous and other wastes except what is permitted through this authorization.

6.3 The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;

6.4 The applicant shall manage Hazardous and other wastes in an environmentally sound manner so as not to cause damage to any surrounding environment.

6.5 Packaging, labeling, and transport of hazardous wastes shall be in accordance with the provisions of the rules made under the Motor Vehicles Act, 1988 and other guidelines issued from time to time.

6.6 The Hazardous waste containers shall be provided with a general label as given in Form 8 of H&OW (M&TBM) Rules, 2016 and other amendments thereof.

6.7 The applicant shall provide the transporter (of hazardous wastes) with seven copies of the manifest (FORM 10) as per the colour codes. The transporter shall give a copy of the manifest signed and dated to the applicant and retain the remaining copies to be used as prescribed in sub-rule (2), (3), (4), (5) and (6) of Rule 19.

6.8 Import and Export of hazardous wastes for dumping and disposal is not permitted for the UT's of Daman & Diu and Dadra Nagar Haveli.

6.9 This authorization is not valid for importing Hazardous Wastes.

6.10 The applicant is not permitted to export Hazardous Wastes without the prior permission of Government of India.

6.11 The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on “Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty”

6.12 It is the duty of the authorized person to take prior permission of the Pollution Control Committee DD & DNH to close down the facility.

6.13 The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.

6.14 The record of consumption and fate of the imported hazardous and other wastes shall be maintained.

6.15 The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.

6.16 The importer/exporter shall bear the cost of import or export and mitigation of damages if any.

6.17 Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time are liable to this authorization.

6.18 Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

6.19 The applicant is permitted to sell the hazardous wastes or material only to those who obtained authorization from the State Pollution Control Boards or Pollution Control Committees in the respective states to use the said material as raw material. The documents in this regard shall be submitted to the Pollution Control Committee before selling the material.

6.20 The applicant shall maintain records of collection, reception, treatment, transport, storage, and disposal of Hazardous Wastes in FORM 3 of H&OW (M&TBM) Rules, 2016 amendments thereof.

6.21 The applicant shall inform the Pollution Control Committees in case of an accident at the facility or on the disposal site or during transportation of Hazardous Wastes in FORM 11 of H&OW (M&TBM) Rules, 2016 and amendments thereof.

6.22 The movement of hazardous wastes from or to the country shall be considered illegal (i) if it is without prior permission of the Central Government; or (ii) if the permission has been obtained through falsification, mis-representation or fraud; or (iii) if it does not conform to the shipping details provided in the document.

6.23 The applicant shall be liable (i) for damage caused to the environment resulting due to improper handling and disposal of hazardous and other wastes, (ii) to reinstate or restore damaged caused to the environment resulting due to the environment & (iii) to pay a fine as levied by Pollution Control Committee DD & DNH for any violation of the provisions under H&OW (M&TBM) Rules, 2016 and amendments

thereof.

6.24 The applicant shall become the member of the CHWTSDf within thirty days from the date of the issue and submit the copy of the same to the PCC, DD & DNH, if fail to comply the same the authorization shall be revoked.

6.26 The industry shall dispose their waste to CHWTSDf facility only located at above place.

7. GENERAL CONDITIONS: -

7.1 Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to the Pollution Control Committee.

7.2 If at any time, it is observed that effluent fails to confirm to the limits prescribed or any unauthorized change in personnel, equipment or working conditions, as mentioned in the application then, the CC & A will be withdrawn prohibiting the industry to manufacture either existing or new products.

7.3 The applicant shall submit separate application for obtaining Renewal of CC & A under the Water Act, 1974, the Air Act, 1981 and H&OW (M&TBM) Rules, 2016 before 30 days of expiry of validity period of this CC & A.

7.4 The industry shall comply with Water (Prevention and Control of Pollution) Cess Act, 1977, and submit monthly Cess returns as contemplated in the Act, in the prescribed form.

7.5 The applicant shall comply with the notified standards under Environment (Protection) Act, 1986.

7.6 This consent is further subject to green up the surrounding area inside and outside the unit/factory.

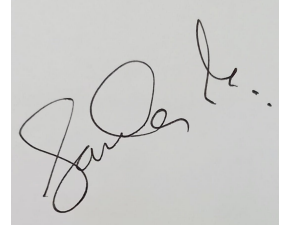
7.7 In case of change process/installation, which is likely to have discharge/an emission a separate application shall be made.

7.8 In case of failure to comply with any of the consent & authorization conditions, the CC & A order issue to you stands automatically revoked without any notice on this behalf.

7.9 The authorization or its renewal shall be produced during inspection at the request of an officer authorized by the Pollution Control Committee DD & DNH.

7.10 On the expiry of every 2 years, the unit/entrepreneur has to submit authenticate certificate to the PCC informing that there is no change in products/ process/ production capacity/ H&OW generation/ any other installation etc.

7.11 The unit shall submit half yearly Environmental Audit Report duly certified in prescribed format to the PCC DD & DNH.



29/08/2024

Member Secretary
Pollution Control Committee
Daman, Diu and Dadra & Nagar Haveli
Daman

Annexure - A2 Summary & Ambient Air Monitoring Report

Summary of Ambient Air Monitoring Reports

Ambient Air		
Upstream Gate No. 1		
Parameter	Unit	Sep-24
PM ₁₀	µg/m ³	78
PM _{2.5}	µg/m ³	42
SO ₂	µg/m ³	18
NO _x	µg/m ³	22
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL
Upstream Gate No. 3		
PM ₁₀	µg/m ³	71
PM _{2.5}	µg/m ³	39
SO ₂	µg/m ³	20
NO _x	µg/m ³	23
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL
Downstream Gate No. 4		
PM ₁₀	µg/m ³	63
PM _{2.5}	µg/m ³	34
SO ₂	µg/m ³	15
NO _x	µg/m ³	18
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL
Downstream Gate No. 5		
PM ₁₀	µg/m ³	69
PM _{2.5}	µg/m ³	39
SO ₂	µg/m ³	17
NO _x	µg/m ³	21
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL

Annexure - A2 Ambient Air Monitoring Report



TEST REPORT

Test Report No.	PL/AA/20240923029	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Down – Stream (Gate No. 1)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	78	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	42	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	18	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	22	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf

R. M. Rana
Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

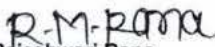
Registered & Head Office :

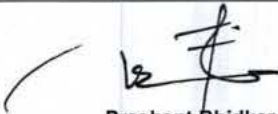
1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/AA/20240923028		Issue Date	September 26, 2024	
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Down – Stream (Gate No. 3)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	71	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	39	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	20	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	23	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/AA/20240923027	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Up – Stream (Gate No. 4)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	63	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	34	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	15	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	18	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf

R.M. Rana
Rajeshwari Rana
Verified By

Prashant Bhidkar
Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

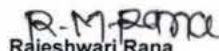
1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

Sept 24

TEST REPORT

Test Report No.	PL/AA/20240923026	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Up – Stream (Gate No. 5)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	69	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	39	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	17	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	21	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258



**Pollution Control Committee
Daman & Diu and Dadra Nagar Haveli
1 st Floor, Udyog Bhavan, Bhenslore, Nani Daman**

CATEGORY – RED

**Consolidated Consent and Authorization - New
{Under the provision/ Rules of below mentioned Environmental Acts}**

Consent & Authorization No. PCC/DDD/1775607/O-2087/WA/AA/DB/04-05

Date : 29/08/2024

In exercise of the powers delegated to the Pollution Control Committee, Daman, Diu and Dadra & Nagar Haveli by the Central Pollution Control Board vide notification No.B-12015/7/92 published in the gazette of India No.746 dated 26/11/1992 and administration order No.45/1(1)/92-F&E/4700 dated 8/2/1993, the consent is hereby granted under Section 25, Sub section (1) & (2) of Water (Prevention & Control of Pollution) Amended Act, 1988 and under Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and Authorization in Form 2 under Rule 6.(2) of the Hazardous and Other Wastes (Management and Transboundary) Rules, 2016 framed under the Environment (Protection) Act, 1986 (if any) and orders made there under to manufacture below mentioned products at the below mentioned address subjected to the following terms and conditions.

Consent is granted to:

M/s. WELLKNOWN POLYESTERS LIMITED

**SURVEY NO. 178 & 185/2, 210 TO 225, DABHEL INDUSTRIAL CO-OP SOCIETY LIMITED,
VILLAGE DABHEL,
DAMAN.**

1. The Consent to **Operate** is granted for a period upto 31/08/2029 .

2. The Consent is valid for the manufacture of following items:

Sr. No.	Product	Maximum Production Quantity
---------	---------	-----------------------------

1	Partially Oriented Yarn (POY)/ Fully drawn Yarn (FDY) through continuous polymerization process using PTA + MEG	Exi. 328.5 KTA + Prop. 371.5 KTA = 700.0 KTA
2	Polyester Staple Fiber (PSF) through continuous polymerization process using PTA + MEG	Exi. 0 KTA + Prop. 66.5 KTA = 66.5 KTA
3	Polyester Staple Fiber (PSF) from Polyester Chips	Exi. - 0 KTA + Prop. - 160 KTA = Total = 160 KTA

3. Product / Process Specific Conditions:

3.1 The industry shall comply all the specific and general conditions stipulated in the Environmental Clearance issued to your unit vide EC Identification No. EC22B019DD110596 dated 30/09/2022 by UTEIAA, DNH&DD.

3.2 This CC&A is issued to operate for partially production capacity on the basis of installed plant and machinery.

3.3 The industry shall take prior approval for the remaining production quantity, and utilities, with respect to granted CTE No. PCC/DDD/O-2087/WA/AA/DB/04-05/1337810 before operating/expansion of the same.

3.4 The applicant shall submit Half Yerly Environmental Compliances to PCC.

3.5 The Applicant shall comply Plastic Waste Management Rules, 2016 and as amended from time to time.

3.6 The industry shall operate Centralised Combined ETP plant regularly and efficiently to achieve effluent standards prescribed by the PCC, DNH&DD and CPCB.

3.7 The treated effluents after conforming to the prescribed standards shall be recycled within premises to achieve zero discharge.

3.8 The industry shall provide fix pump and pipeline on ETP.

3.9 Industry shall provide water meter at intake of water, ETP Inlet, Fix Reuse/Recycled line etc. and maintain record for the same.

3.10 The industry shall not use banned fuel in U.T. of DNH&DD.

3.11 The industry shall operate Air Pollution Control Devices efficiently and effectively to achieve PCC Norms.

3.12 The industry shall intimate/inform to PCC, in case of change of fuel in TFH/Boilers, and installation/change Capacity of DG Sets, and take prior consent.

3.13 Hazardous waste generated shall be dispose to CHWTSDF or registered recycler/re-processor/re-conditioners only.

3.14 On the expiry of every 2 years, the unit/entrepreneur has to submit authenticate certificate informing the PCC that there is no change in products/process/production capacity/any other installation etc.

3.15 The industry shall submit Annual Hazardous Waste Return Form – 4 on or before 30th day of June and Environmental Statement Form – V on or before 30th September following to which financial year ending.

3.16 The industry shall submit Environmental Audit Report prepared by recognized agency in renewal application.

3.17 The industry shall comply any other conditions imposed by the PCC from time to time.

3.18 The Pollution Control Committee (PCC) reserves the right to review and/or revoke the consent and/or make variations in the conditions, which the PCC deems fit in accordance with the provision under Section 27 of the Act.

4. Conditions under the Water Act:

4.1 The daily water consumption and wastewater generation is as under :-

Sr. No.	Purpose	Consumption(Killo litter/day)
1	Domestic	60.0
2	Mfg. Process	265.0
3	Others	100.0
4	Boiler Feed	115.0
5	Others	120.0
6	Cooling	2790.0
7	Others	320.0
8	Others	140.0

Sr. No.	Generation	Waste Water Generation Quantity
1	Domestic	50.0
2	Mfg. Process	562.0
3	Others (Washing)	140.0
4	Cooling	600.0
5	Boiler Feed	5.0
6	Others (DM Regeneration)	100.0
7	Others (Softener Regeneration)	120.0

4.2 Trade Effluent: If any the quality of the treated effluent as per PCC norms mentioned below.

(1)	pH	Between	6.5-9.0
(2)	Suspended Solids	Not to exceed	100 mg/L.
(3)	BOD, 3 days, 27°C	Not to exceed	100 mg/L.
(4)	C.O.D.	Not to exceed	250 mg/L.
(5)	Oil & Grease	Not to exceed	10 mg/L.

4.3 Trade Effluent Disposal Outlet Conditions: Industry shall not discharge treated effluent outside factory premises. The treated effluent shall be reused/recycled within the factory premises.

4.4 The unit shall operate the Effluent treatment plant efficiently to treat the generated tread effluent from manufacturing process to meet the PCC Standard.

4.5 The unit shall submit monthly readings of energy meter and flow meter (both inlet & outlet) of the ETP to the PCC DD & DNH.

4.6 Sewage Treatment - Domestic effluent shall be disposed off through septic tank/soak pit system to conform to the following standards:

BOD (5 days at 200 C)	less than 20 mg/l
Suspended solids	less than 30 mg/l
Residual Chlorine	minimum 0.5 mg/l

4.7 In case of usage of ground water, the Project Proponent must obtain from CGWA within one month from the date of issue of CTE/CTO/CCA, unless falling in exempted category as per MoJS Guidelines dated 24.09.2020 and amendments dated 29.03.2023 thereto.

5. Conditions under Air Act:

5.1 The following shall be used as standards for emission causing installations:

Sr. No.	Stack Attached to	Capacity	Fuel to be used	Quantity	Stack height in Meter
1	DG Set	625 KVA X 33 No	Diesel	100 Lit/hr each	9 mtr each
2	Boiler	10 TPH	LSHS	0.55 kL/hr	Common 60
3	Boiler	10 TPH	LSHS	0.55 kL/hr	Common 60
4	The Thermic Fluid Heater	10 Mil.K.Cal/hr	LSHS	0.74 kL/hr	Common 60
5	The Thermic Fluid Heater	10 Mil.K.Cal/hr	LSHS	0.74 kL/hr	Common 60
6	The Thermic Fluid Heater	10 Mil.K.Cal/hr	LSHS	0.74 kL/hr	Common 60

5.2 The flue gas emission through stack/vent attached to Boiler/Furnace/Heater/D.G Set/reactors/process/vessels etc, shall conform to the following standards:

Parameter	Permissible Limit
Particulate Matter	150 mg/NM3
SO2	40 mg/NM3
NOx	25mg/N M3

5.3 The concentration of the following parameters in the ambient air within the premises of the industry shall not exceed the limits specified hereunder:

Parameter	Permissible Limit
Particulate Matter (size less than 10um) or PM10 ug/m3	100 (24 hours average)

Particulate Matter (size less than 2.5µm) or PM _{2.5} ug/m ³	60 (24 hours average)
Oxides of Nitrogen (NO ₂) ug/m ³	80 (24 hours average)
Oxides of Sulphur (SO ₂) ug/m ³	80 (24 hours average)

5.4 The applicant shall provide ports in the chimney/stack and facilities such as ladder, platform etc. as per requirements for monitoring the air emissions and the same shall be open for inspection and use by the committees staff. The chimney/stacks attached to various source of emission shall be designated by number such as S-1, S-2 etc and these shall be painted/ displayed to facilitate identification.

5.5 There shall be no emission other than the permitted installation and the quarterly stack monitoring report from recognized laboratory shall be submitted along with the renewal application.

5.6 The above consented DG Set is permitted for standby arrangement only and not as a captive power generation unit.

5.7 Adequate mufflers shall be provided to the installations, so that the ambient noise level shall not exceed the limits prescribed below;

Day time	6 a.m. to 9 p.m.	75 dB(A) Leq.
Night time	9 p.m. to 6 a.m.	70 dB(A) Leq.

6. Authorization for Handling Hazardous and Other Wastes

M/s. WELLKNOWN POLYESTERS LIMITED is hereby granted an authorization to operate a facility for handling following hazardous wastes for generation, collection, storage and transport/ recycling/ preprocessing of the hazardous or other wastes or both on the premises situated at SURVEY NO. 178 & 185/2, 210 TO 225, DABHEL INDUSTRIAL CO-OP SOCIETY LIMITED, VILLAGE DABHEL, DAMAN..

S.No.	Category of Hazardous Waste as per the schedules I, II and III of these rules	Authorized mode of disposal or recycling or utilization or co – processing, etc.	Quantity
1	5.1 Used or spent oil, Schedule I	Sending to Authorized recycler	4289 Liter /Annum
2	33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes, Schedule I	Others	33.66 T/Annum
3	33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes, Schedule I	Others	190.4 T/Annum

4	33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes, Schedule I	Sending to Authorized Reconditioner	4200 Numbers/Annum
5	35.3 Chemical sludge from waste water treatment, Schedule I	Common Landfill-TSDF	1059.5 T/Annum
6	35.3 Chemical sludge from waste water treatment, Schedule I	Common Landfill-TSDF	2160 T/Annum

Conditions of Authorization

6.1 The authorized person shall comply with the provisions of the Environment (Protection) Act, 1986, and H&OW (M&TBM) Rules, 2016 and amendments made there under. In case of failure to comply with any of the rules, the authorization and consent order issued under the Water Act, 1974 and the Air Act, 1981 shall be revoked without any notice.

6.2 The person authorized shall not rent, lend, sell, transfer, or otherwise transport the hazardous and other wastes except what is permitted through this authorization.

6.3 The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;

6.4 The applicant shall manage Hazardous and other wastes in an environmentally sound manner so as not to cause damage to any surrounding environment.

6.5 Packaging, labeling, and transport of hazardous wastes shall be in accordance with the provisions of the rules made under the Motor Vehicles Act, 1988 and other guidelines issued from time to time.

6.6 The Hazardous waste containers shall be provided with a general label as given in Form 8 of H&OW (M&TBM) Rules, 2016 and other amendments thereof.

6.7 The applicant shall provide the transporter (of hazardous wastes) with seven copies of the manifest (FORM 10) as per the colour codes. The transporter shall give a copy of the manifest signed and dated to the applicant and retain the remaining copies to be used as prescribed in sub-rule (2), (3), (4), (5) and (6) of Rule 19.

6.8 Import and Export of hazardous wastes for dumping and disposal is not permitted for the UT's of Daman & Diu and Dadra Nagar Haveli.

6.9 This authorization is not valid for importing Hazardous Wastes.

6.10 The applicant is not permitted to export Hazardous Wastes without the prior permission of Government of India.

6.11 The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on “Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty”

6.12 It is the duty of the authorized person to take prior permission of the Pollution Control Committee DD & DNH to close down the facility.

6.13 The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.

6.14 The record of consumption and fate of the imported hazardous and other wastes shall be maintained.

6.15 The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.

6.16 The importer/exporter shall bear the cost of import or export and mitigation of damages if any.

6.17 Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time are liable to this authorization.

6.18 Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

6.19 The applicant is permitted to sell the hazardous wastes or material only to those who obtained authorization from the State Pollution Control Boards or Pollution Control Committees in the respective states to use the said material as raw material. The documents in this regard shall be submitted to the Pollution Control Committee before selling the material.

6.20 The applicant shall maintain records of collection, reception, treatment, transport, storage, and disposal of Hazardous Wastes in FORM 3 of H&OW (M&TBM) Rules, 2016 amendments thereof.

6.21 The applicant shall inform the Pollution Control Committees in case of an accident at the facility or on the disposal site or during transportation of Hazardous Wastes in FORM 11 of H&OW (M&TBM) Rules, 2016 and amendments thereof.

6.22 The movement of hazardous wastes from or to the country shall be considered illegal (i) if it is without prior permission of the Central Government; or (ii) if the permission has been obtained through falsification, mis-representation or fraud; or (iii) if it does not conform to the shipping details provided in the document.

6.23 The applicant shall be liable (i) for damage caused to the environment resulting due to improper handling and disposal of hazardous and other wastes, (ii) to reinstate or restore damaged caused to the environment resulting due to the environment & (iii) to pay a fine as levied by Pollution Control Committee DD & DNH for any violation of the provisions under H&OW (M&TBM) Rules, 2016 and amendments

thereof.

6.24 The applicant shall become the member of the CHWTSDf within thirty days from the date of the issue and submit the copy of the same to the PCC, DD & DNH, if fail to comply the same the authorization shall be revoked.

6.26 The industry shall dispose their waste to CHWTSDf facility only located at above place.

7. GENERAL CONDITIONS: -

7.1 Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to the Pollution Control Committee.

7.2 If at any time, it is observed that effluent fails to confirm to the limits prescribed or any unauthorized change in personnel, equipment or working conditions, as mentioned in the application then, the CC & A will be withdrawn prohibiting the industry to manufacture either existing or new products.

7.3 The applicant shall submit separate application for obtaining Renewal of CC & A under the Water Act, 1974, the Air Act, 1981 and H&OW (M&TBM) Rules, 2016 before 30 days of expiry of validity period of this CC & A.

7.4 The industry shall comply with Water (Prevention and Control of Pollution) Cess Act, 1977, and submit monthly Cess returns as contemplated in the Act, in the prescribed form.

7.5 The applicant shall comply with the notified standards under Environment (Protection) Act, 1986.

7.6 This consent is further subject to green up the surrounding area inside and outside the unit/factory.

7.7 In case of change process/installation, which is likely to have discharge/an emission a separate application shall be made.

7.8 In case of failure to comply with any of the consent & authorization conditions, the CC & A order issue to you stands automatically revoked without any notice on this behalf.

7.9 The authorization or its renewal shall be produced during inspection at the request of an officer authorized by the Pollution Control Committee DD & DNH.

7.10 On the expiry of every 2 years, the unit/entrepreneur has to submit authenticate certificate to the PCC informing that there is no change in products/ process/ production capacity/ H&OW generation/ any other installation etc.

7.11 The unit shall submit half yearly Environmental Audit Report duly certified in prescribed format to the PCC DD & DNH.

Annexure - A2 Summary & Ambient Air Monitoring Report

Summary of Stack Monitoring Reports

Ambient Air		
Upstream Gate No. 1		
Parameter	Unit	Sep-24
PM ₁₀	µg/m ³	78
PM _{2.5}	µg/m ³	42
SO ₂	µg/m ³	18
NO _x	µg/m ³	22
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL
Upstream Gate No. 3		
PM ₁₀	µg/m ³	71
PM _{2.5}	µg/m ³	39
SO ₂	µg/m ³	20
NO _x	µg/m ³	23
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL
Downstream Gate No. 4		
PM ₁₀	µg/m ³	63
PM _{2.5}	µg/m ³	34
SO ₂	µg/m ³	15
NO _x	µg/m ³	18
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL
Downstream Gate No. 5		
PM ₁₀	µg/m ³	69
PM _{2.5}	µg/m ³	39
SO ₂	µg/m ³	17
NO _x	µg/m ³	21
CO	µg/m ³	BDL
Ozone	µg/m ³	BDL

Annexure - A2 Ambient Air Monitoring Report



TEST REPORT

Test Report No.	PL/AA/20240923029	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Down – Stream (Gate No. 1)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	78	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	42	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	18	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	22	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf

R. M. Rana
Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

QF No. PL/QF/7.8/02

Page 1 of 2

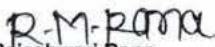
Registered & Head Office :

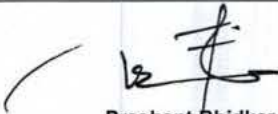
1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/AA/20240923028		Issue Date	September 26, 2024	
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Down – Stream (Gate No. 3)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	71	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	39	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	20	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	23	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/AA/20240923027	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Up – Stream (Gate No. 4)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	63	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	34	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	15	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	18	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf

R.M. Rana
Rajeshwari Rana
Verified By

Prashant Bhidkar
Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

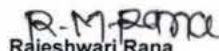
1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

Sept 24

TEST REPORT

Test Report No.	PL/AA/20240923026	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Ambient Air Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	24/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Up – Stream (Gate No. 5)				
Sampling Procedure	IS 5182 (Part 5):1975 (RA2020)				
Sampling Instrument	RDS APM 460 BL & FPS APM 550				
Sampling Duration	24 Hrs.	Weather Condition	Cloudy		
Ambient Temperature (°C)	31	Humidity (%)	60		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification / Limits
1.	Particulate Matter (PM ₁₀)	µg/m ³	69	IS: 5182 (Part 23):2006 (RA2017)	100
2.	Particulate Matter (PM _{2.5})	µg/m ³	39	SOP No. 120 Issue No.03 Issue Date March 2024: 2027	60
3.	Sulphur Dioxide (SO ₂)	µg/m ³	17	IS: 5182 (Part 2):2001 (RA2017)	80
4.	Nitrogen Dioxide (NO ₂)	µg/m ³	21	IS: 5182 (Part 6):2006 (RA2017)	80
5.	Ozone (O ₃)	µg/m ³	BDL	IS:5182 (Part 9):1974 (RA2014)	100
6.	Carbon Monoxide (CO)	mg/m ³	BDL	IS:5182 (Part 10):1999 (RA2014)	2
Part D: REMARKS: - Ambient Air Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: -NA-Not Applicable, BDL-Below Detection Limit.					

Note: This report is subjected to the terms and conditions mentioned overleaf

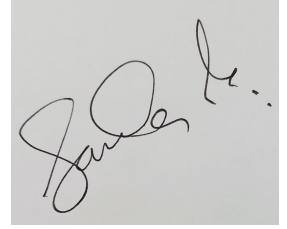

Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258



29/08/2024

Member Secretary
Pollution Control Committee
Daman, Diu and Dadra & Nagar Haveli
Daman

Annexure-B-Summary & Stack Monitoring Report

Summary of stack Monitoring report


Stack Report		
Thermic Fluid Heater-CP-1		
Parameter	Unit	Sep-24
PM ₁₀	mg/Nm ³	87
SO ₂	mg/Nm ³	29
NO _x	mg/Nm ³	17
Thermic Fluid Heater- CP-2		
PM ₁₀	mg/Nm ³	75
SO ₂	mg/Nm ³	22
NO _x	mg/Nm ³	16
Thermic Fluid Heater- CP-5		
PM ₁₀	mg/Nm ³	80
SO ₂	mg/Nm ³	28
NO _x	mg/Nm ³	19
Boiler (10 TPH)		
PM ₁₀	mg/Nm ³	73
SO ₂	mg/Nm ³	21
NO _x	mg/Nm ³	15
D.G. Set (625 KVA)		
PM ₁₀	mg/Nm ³	64
SO ₂	mg/Nm ³	20
NO _x	mg/Nm ³	17

TEST REPORT

Test Report No.	PL/SA/20240923032	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Stack Emission Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	23/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Thermic Fluid Heater – CP-1				
Sampling Procedure	IS 11255 (Part 3):2008				
Sampling Instrument	VSS 01				
Stack Height (m)	51	Stack Diameter (m)	1.00		
Flue Gas Temperature (°C)	139	Exit Gas Velocity (m/sec)	6.0		
Fuel used	Furnace Oil	Gas Discharge (m³/Hrs.)	16956		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification/ Limits
1.	Particulate Matter (PM)	mg/Nm³	87	IS:11255 (Part 1):1985 (RA2014)	150
2.	Oxides of Sulphur (SO₂)	mg/Nm³	29	IS:11255 (Part 2):1985 (RA2014)	40
3.	Oxides of Nitrogen (NOx)	mg/Nm³	17	IS:11255 (Part 7):2005 (RA2017)	25
Part D: REMARKS: - Stack Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: NA-Not Applicable.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

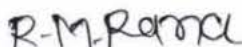
Registered & Head Office :


1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/SA/20240923033		Issue Date	September 26, 2024	
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Stack Emission Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	23/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Thermic Fluid Heater – CP-2				
Sampling Procedure	IS 11255 (Part 3):2008				
Sampling Instrument	VSS 01				
Stack Height (m)	61	Stack Diameter (m)	1.5		
Flue Gas Temperature (°C)	135	Exit Gas Velocity (m/sec)	5.7		
Fuel used	Furnace Oil	Gas Discharge (m³/Hrs.)	36242.42		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification/ Limits
1.	Particulate Matter (PM)	mg/Nm³	75	IS:11255 (Part 1):1985 (RA2014)	150
2.	Oxides of Sulphur (SO₂)	mg/Nm³	22	IS:11255 (Part 2):1985 (RA2014)	40
3.	Oxides of Nitrogen (NOx)	mg/Nm³	16	IS:11255 (Part 7):2005 (RA2017)	25
Part D: REMARKS: - Stack Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: NA-Not Applicable.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

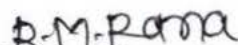
Registered & Head Office :


1st Floor, Bhanujot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/SA/20240923034	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Stack Emission Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	23/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Thermic Fluid Heater – CP-5				
Sampling Procedure	IS 11255 (Part 3):2008				
Sampling Instrument	VSS 01				
Stack Height (m)	61	Stack Diameter (m)	3.00		
Flue Gas Temperature (°C)	142	Exit Gas Velocity (m/sec)	6.4		
Fuel used	Furnace Oil	Gas Discharge (m³/Hrs.)	162777.6		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification/ Limits
1.	Particulate Matter (PM)	mg/Nm³	80	IS:11255 (Part 1):1985 (RA2014)	150
2.	Oxides of Sulphur (SO₂)	mg/Nm³	28	IS:11255 (Part 2):1985 (RA2014)	40
3.	Oxides of Nitrogen (NOx)	mg/Nm³	19	IS:11255 (Part 7):2005 (RA2017)	25
Part D: REMARKS: - Stack Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: NA-Not Applicable.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/SA/20240923035	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Stack Emission Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	23/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	Boiler (10 TPH)				
Sampling Procedure	IS 11255 (Part 3):2008				
Sampling Instrument	VSS 01				
Stack Height (m)	42	Stack Diameter (m)	1.00		
Flue Gas Temperature (°C)	132	Exit Gas Velocity (m/sec)	5.2		
Fuel used	Furnace Oil	Gas Discharge (m³/Hrs.)	14695.2		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification/ Limits
1.	Particulate Matter (PM)	mg/Nm³	73	IS:11255 (Part 1):1985 (RA2014)	150
2.	Oxides of Sulphur (SO₂)	mg/Nm³	21	IS:11255 (Part 2):1985 (RA2014)	40
3.	Oxides of Nitrogen (NOx)	mg/Nm³	15	IS:11255 (Part 7):2005 (RA2017)	25
Part D: REMARKS: - Stack Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: NA-Not Applicable.					

Note: This report is subjected to the terms and conditions mentioned overleaf

R.M. Parna
Rajeshwari Rana
Verified By

Prashant Bhidkar
Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

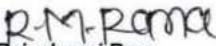
Registered & Head Office :

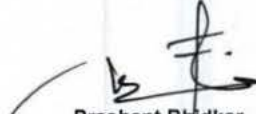
1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

TEST REPORT

Test Report No.	PL/SA/20240923036	Issue Date	September 26, 2024		
Customer Name & Address	M/s. WELLKNOWN POLYESTERS LIMITED. Plot No. 178 & 185/2, 216/1, 2, 3, 4 & 5, 210/3, 213/1, 2, 3 & 4, 214/1 & 2, 215, 216/6 & 7, 219, 223/1, 2, 4 & 5, 225/2 & 5, Dabhel Industrial Co-operative Society Limited.Dabhel, Daman. Dadra & Nagar Haveli and Daman & Diu-396210.				
Customer Ref. No & Date	NA				
Part A: SAMPLE PARTICULARS					
Sample Name	Stack Emission Monitoring				
Sample Collection Date	23/09/2024	Sample Receipt Date	23/09/2024		
Analysis Start Date	24/09/2024	Analysis Completion Date	26/09/2024		
Part B: SAMPLING DETAILS					
Sample Collection	Collected by us				
Sampling Location	DG Set (625 KVA)				
Sampling Procedure	IS 11255 (Part 3):2008				
Sampling Instrument	VSS 01				
Stack Height (m)	6	Stack Diameter (m)	0.230		
Flue Gas Temperature (°C)	202	Exit Gas Velocity (m/sec)	14.7		
Fuel used	Diesel	Gas Discharge (m³/Hrs.)	2196.18		
Any Other Information	NA				
Part C: TEST RESULTS					
Sr. No.	Test Parameters	Unit	Results	Method	Specification/ Limits
1.	Particulate Matter (PM)	mg/Nm³	64	IS:11255 (Part 1):1985 (RA2014)	150
2.	Oxides of Sulphur (SO₂)	mg/Nm³	20	IS:11255 (Part 2):1985 (RA2014)	40
3.	Oxides of Nitrogen (NOx)	mg/Nm³	17	IS:11255 (Part 7):2005 (RA2017)	25
Part D: REMARKS: - Stack Monitoring Carried Out During Dry Day.					
Part E: ABBREVIATIONS: NA-Not Applicable.					

Note: This report is subjected to the terms and conditions mentioned overleaf


Rajeshwari Rana
Verified By


Prashant Bhidkar
Authorised Signatory (Chemical)

***** End of Report *****

Registered & Head Office :

1st Floor, Bhanujyot Complex, Plot No.C5/27,
B/h. Panchratna Complex, Nr. GIDC Char Rasta, Vapi - 396 195
Ph. : (0260) 2975850, 2970850, 2425542, 2420995, 2424901
e-mail: vapi@precitechlab.com
C I N : U85195GJ2013PTC075258

Annexure C
Canteen Facilities



**U.T. Administration of Dadra and Nagar Haveli and Daman & Diu,
Planning & Development Authority,
Fort Area, Moti Daman.**

No. 15/PDA/DMN/CP/DABH/148 & ors/418/2021/ 417

Dated: 26/11/2021.

Sub:- Approval of proposed Factory building & addition to the existing factory building on land bearing Survey No. 148, 149/2, 150/A, 180/1, 180/2 & 180/3 of village Dabhel, Nani Daman by M/s. Wellknown Polyesters Ltd.

Ref:-Your letter dated 12/08/2021 requesting for grant for construction permission.

Building plan is hereby approved for revised approval to existing Factory building on land bearing Survey No. 148, 149/2, 150/A, 180/1, 180/2 & 180/3 of village Dabhel, Nani Daman by M/s. Wellknown Polyesters Ltd, as per the built up area statements as below with the conditions mentioned herein under.

Total Plot Area 60211.00 Sq.mts.

Built up Area on	Existing Built up area Sq.mts	Proposed Built up area in Sq.mt.			
		Building "4"	Building "5"	Building "6"	Total Built Up area
Ground Floor	8994.45x1.5=13 491.67	6119.55x1.5 =9179.32	1200.00x1.5= 1800.00	18.00	24488.99
First Floor	8994.45x1.5=13 491.67	6128.19x1.5= 9192.28	Nil	Nil	22683.94
Second Floor	Nil	15122.65x1.25= 18903.31	Nil	Nil	18903.31
Total	26983.34	37274.91	1800.00	18.00	66076.25

Ground Coverage - 27.12 %


Consumed F.S.I.- 01.097


Conditions:


- The permission is granted subject to the provisions of Development Control Rules-2005 of Daman District.
- The permission shall be valid for a period of **Three years** from the date of issue of building permission.
- Coverage, setbacks and built up areas shall be strictly maintained as per the approved plan.
- The site properly be developed with filling and leveling etc. prior to carrying out any construction work. Internal road shall be developed with asphalted surfaced to the required and to satisfaction of the Competent Authority.
- This approval is subject to the condition that the applicant shall obtain the N.O.C. from the from Coast Guard Authority and submit the same to this office at the time of apply for Occupancy Certificate. No Occupancy Certificate shall be issued without N.O.C. of the the approved height of building is more than permissible height of building given by the Coast Guard Authority.**
- The applicant shall comply Fire safety measures as per the provisional NOC issued by the Fire Department vide their letter No. 49/10/IND/2021-22/DMNFES/190, dated 09/06/2021.
- Proper cross drainage to the plot should be provided for storm water drain to avoid water logging. Adequate capacity of soak Pit & Septic tank shall be provided so that there should not be any discharge of effluent from the building.
- The responsibility of any error in dimensions or area of the plot or area statement shown in the building plan shall be of the applicant and his Architect concerned.
- Construction shall be strictly carried out as per the approved plan. Any unauthorized construction shall be demolished at risk and cost of the party concerned. On finding any deviated in construction at any stage of work from the approved plan, the construction permission shall immediately be cancelled and the construction work on progress be stopped forthwith by the Competent Authority.
- In case of any emission/effluent etc., the same shall be disposed off after adequate treatment to the satisfaction of the Competent Authority so that no pollution/health/environment degradation takes place. The building/unit will be closed down at the risk & cost of the party concerned if any violation on the above is observed.
- Optimum number of trees should be planted in the open/ margin space of the plots.
- Adequate distance of building from HT/LT lines should be maintained as per the Indian Electricity Act.
- The compound wall should be constructed after leaving the road widening area. Any construction other than the approved plan shall be removed by the applicant before applying for the Occupancy Certificate failing which no Occupancy Certificate shall be issued.
- Rain water harvesting system as per the sketch enclosed should be provided. No Occupancy Certificate shall be issued without completion of Rain Water Harvesting System.**
- No development work is allowed within 6.0 mt from the bank of canal.

(P.T.O)

16. Structural design of the building should be as per the National Building Code of India (latest version), taking in to consideration the Indian Standards and safety guidelines given for Earthquake protection and cyclone/wind storm protection. Structural Design submitted with the proposal is only for office records and submission of the same may not be assumed as approval of the Structural design.
 17. The entrance gate of not less than 4.5 mt width with clear head of minimum 1.5 mt shall be provided.
 18. Open space around all buildings shall be hard surfaced so as to take load of fire engine up to 45 tones and free from any obstruction for fire brigade access.
 19. Good house keeping shall be maintained at all time in the premises.
 20. Exist shall be provided on all sides of the building on each floor at a distance not exceeding 15.0m.
 21. First Aid Fire Extinguisher of ISI mark shall be installed at electrical main as per the scale laid down in IS-2190/92 and a registered.
 22. Minimum one G.I. Fire Bucket stand each of 9 lits. Capacity (4 each stand) with dry sand shall be provided at appropriate level in the building.
 23. "No smoking", "Exist" "Fire Extinguisher", "Fire Bucket" and "Danger" caution boards should be displayed at appropriate places physically shown wherever required & the caution boards should be easily visible.
 24. Manual operated electric fire alarm system with main control panel at ground floor level and bell-boxes and hooter at each upper floor level shall be provided in the premises. Automatic detection & alarm system shall be installed on common corridor on each floor of the building.
 25. The first aid hose reel of dia. not less than 19mm shall be installed on each floor in the Staircase landing of the building for fire fighting and should be connected directly to the wet/dry riser main. The wet riser system connected to a fire pump at ground level having dia. not less than 100mm G.I 'B' class pipe shall be provided with single landing valve on each floor/landing in the premises.
 26. A satisfactory supply of water for the purpose of Fire fighting shall always be available in The form of underground static water storage tank with capacity of 50,000 liters.
 27. Wet riser shall be connected to a diesel/electric centrifugal fire pump having capacity of 1620 l/min and one electric pump of capacity 180 l/min shall be provided near the underground static storage tank with minimum pressure of 3 kg/cm² at terrace level.
 28. A stand by D.G. set with change over switch shall be provided to have power in case of failure of normal supply.
 29. On breach of any condition, the permission granted shall be deemed to have been cancelled and the construction carried out by the holder shall be liable for demolition at the risk and cost of party concerned.
 30. No Vibrating and heavy Machinery are allowed to install at First and above floor of factory building.
 31. The applicant shall obtain the Completion/Occupancy Certificate from the P.D.A Dept. within one month from the date of completion of the building.
 32. The owner shall not him self occupy or shall not allow any other persons to occupy the said Building either partly or wholly, without obtaining the Completion/Occupancy Certificate from the P.D. A Department.
 33. The building shall not be used for any other purpose other then the purpose for which the Construction plan is approved, without the prior permission of the P.D.A Dept. for changing the use.
 34. The licensee shall not store/stock any construction material on the public road/foot-path.
 35. Further, the applicant shall be liable to any rules/regulation, Court Order, Directions /Order of the Administrator of UT of Daman, Diu & DNH, Directions/Order of Govt. of India. And the violated portion if constructed will be demolished and the expenditure incurred in this process will be recovered from the applicant.
 36. Applicant shall give notice to the Planning & Development Authority at the time of Commencement of work in prescribed proforma.
 37. Applicant shall inform the PDA in prescribed format when construction completed up to Plinth level and shall proceed the work only after the permission is granted by the Competent Authority.
 38. No Occupancy certificate will be issued until & unless applicant obtained Certificate (Annexure- 12) from the PDA, Daman, for construction work completed up to plinth level.
- Note:- Applicant has to paid the Labor Cess of Rs. 24,03,358/- vide demand draft No.362236, dated 22/11/2021 of Indian Oversea Bank in the name of Daman and Diu Building & construction worker Welfare Fund.


AD(SP)


(Dr. Apurva Sharma)
Chief Town Planner/
Member Secretary(PDA)
Daman.


JTP

To,
M/s. Wellknown Polyesters Ltd.
Survey No. 148 & ors, Dabhel, Nani Daman.

**U.T. Administration of Dadra and Nagar Haveli and Daman & Diu,
Planning & Development Authority,
Fort Area, Moti Daman.**

No. 15/PDA/DMN/CP/DABH/148 & ors/418/2021/ 417

Dated: 26/11/2021.

Sub:- Approval of proposed Factory building & addition to the existing factory building on land bearing Survey No. 148, 149/2, 150/A, 180/1, 180/2 & 180/3 of village Dabhel, Nani Daman by M/s. Wellknown Polyesters Ltd.

Ref:-Your letter dated 12/08/2021 requesting for grant for construction permission.

Building plan is hereby approved for revised approval to existing Factory building on land bearing Survey No. 148, 149/2, 150/A, 180/1, 180/2 & 180/3 of village Dabhel, Nani Daman by M/s. Wellknown Polyesters Ltd, as per the built up area statements as below with the conditions mentioned herein under.

Total Plot Area 60211.00 Sq.mts.

Built up Area on	Existing Built up area Sq.mts	Proposed Built up area in Sq.mt.			
		Building "4"	Building "5"	Building "6"	Total Built Up area
Ground Floor	8994.45x1.5=13 491.67	6119.55x1.5 =9179.32	1200.00x1.5= 1800.00	18.00	24488.99
First Floor	8994.45x1.5=13 491.67	6128.19x1.5= 9192.28	Nil	Nil	22683.94
Second Floor	Nil	15122.65x1.25= 18903.31	Nil	Nil	18903.31
Total	26983.34	37274.91	1800.00	18.00	66076.25

Ground Coverage - 27.12 %


Consumed F.S.I.- 01.097


Conditions:


- The permission is granted subject to the provisions of Development Control Rules-2005 of Daman District.
- The permission shall be valid for a period of **Three years** from the date of issue of building permission.
- Coverage, setbacks and built up areas shall be strictly maintained as per the approved plan.
- The site properly be developed with filling and leveling etc. prior to carrying out any construction work. Internal road shall be developed with asphalted surfaced to the required and to satisfaction of the Competent Authority.
- This approval is subject to the condition that the applicant shall obtain the N.O.C. from the from Coast Guard Authority and submit the same to this office at the time of apply for Occupancy Certificate. No Occupancy Certificate shall be issued without N.O.C. of the the approved height of building is more than permissible height of building given by the Coast Guard Authority.**
- The applicant shall comply Fire safety measures as per the provisional NOC issued by the Fire Department vide their letter No. 49/10/IND/2021-22/DMNFES/190, dated 09/06/2021.
- Proper cross drainage to the plot should be provided for storm water drain to avoid water logging. Adequate capacity of soak Pit & Septic tank shall be provided so that there should not be any discharge of effluent from the building.
- The responsibility of any error in dimensions or area of the plot or area statement shown in the building plan shall be of the applicant and his Architect concerned.
- Construction shall be strictly carried out as per the approved plan. Any unauthorized construction shall be demolished at risk and cost of the party concerned. On finding any deviated in construction at any stage of work from the approved plan, the construction permission shall immediately be cancelled and the construction work on progress be stopped forthwith by the Competent Authority.
- In case of any emission/effluent etc., the same shall be disposed off after adequate treatment to the satisfaction of the Competent Authority so that no pollution/health/environment degradation takes place. The building/unit will be closed down at the risk & cost of the party concerned if any violation on the above is observed.
- Optimum number of trees should be planted in the open/ margin space of the plots.
- Adequate distance of building from HT/LT lines should be maintained as per the Indian Electricity Act.
- The compound wall should be constructed after leaving the road widening area. Any construction other than the approved plan shall be removed by the applicant before applying for the Occupancy Certificate failing which no Occupancy Certificate shall be issued.
- Rain water harvesting system as per the sketch enclosed should be provided. No Occupancy Certificate shall be issued without completion of Rain Water Harvesting System.**
- No development work is allowed within 6.0 mt from the bank of canal.

(P.T.O)

16. Structural design of the building should be as per the National Building Code of India (latest version), taking in to consideration the Indian Standards and safety guidelines given for Earthquake protection and cyclone/wind storm protection. Structural Design submitted with the proposal is only for office records and submission of the same may not be assumed as approval of the Structural design.
 17. The entrance gate of not less than 4.5 mt width with clear head of minimum 1.5 mt shall be provided.
 18. Open space around all buildings shall be hard surfaced so as to take load of fire engine up to 45 tones and free from any obstruction for fire brigade access.
 19. Good house keeping shall be maintained at all time in the premises.
 20. Exist shall be provided on all sides of the building on each floor at a distance not exceeding 15.0m.
 21. First Aid Fire Extinguisher of ISI mark shall be installed at electrical main as per the scale laid down in IS-2190/92 and a registered.
 22. Minimum one G.I. Fire Bucket stand each of 9 lits. Capacity (4 each stand) with dry sand shall be provided at appropriate level in the building.
 23. "No smoking", "Exist" "Fire Extinguisher", "Fire Bucket" and "Danger" caution boards should be displayed at appropriate places physically shown wherever required & the caution boards should be easily visible.
 24. Manual operated electric fire alarm system with main control panel at ground floor level and bell-boxes and hooter at each upper floor level shall be provided in the premises. Automatic detection & alarm system shall be installed on common corridor on each floor of the building.
 25. The first aid hose reel of dia. not less than 19mm shall be installed on each floor in the Staircase landing of the building for fire fighting and should be connected directly to the wet/dry riser main. The wet riser system connected to a fire pump at ground level having dia. not less than 100mm G.I 'B' class pipe shall be provided with single landing valve on each floor/landing in the premises.
 26. A satisfactory supply of water for the purpose of Fire fighting shall always be available in The form of underground static water storage tank with capacity of 50,000 liters.
 27. Wet riser shall be connected to a diesel/electric centrifugal fire pump having capacity of 1620 l/min and one electric pump of capacity 180 l/min shall be provided near the under ground static storage tank with minimum pressure of 3 kg/cm² at terrace level.
 28. A stand by D.G. set with change over switch shall be provided to have power in case of failure of normal supply.
 29. On breach of any condition, the permission granted shall be deemed to have been cancelled and the construction carried out by the holder shall be liable for demolition at the risk and cost of party concerned.
 30. No Vibrating and heavy Machinery are allowed to install at First and above floor of factory building.
 31. The applicant shall obtain the Completion/Occupancy Certificate from the P.D.A Dept. within one month from the date of completion of the building.
 32. The owner shall not him self occupy or shall not allow any other persons to occupy the said Building either partly or wholly, without obtaining the Completion/Occupancy Certificate from the P.D. A Department.
 33. The building shall not be used for any other purpose other then the purpose for which the Construction plan is approved, without the prior permission of the P.D.A Dept. for changing the use.
 34. The licensee shall not store/stock any construction material on the public road/foot-path.
 35. Further, the applicant shall be liable to any rules/regulation, Court Order, Directions /Order of the Administrator of UT of Daman, Diu & DNH, Directions/Order of Govt. of India. And the violated portion if constructed will be demolished and the expenditure incurred in this process will be recovered from the applicant.
 36. Applicant shall give notice to the Planning & Development Authority at the time of Commencement of work in prescribed proforma.
 37. Applicant shall inform the PDA in prescribed format when construction completed up to Plinth level and shall proceed the work only after the permission is granted by the Competent Authority.
 38. No Occupancy certificate will be issued until & unless applicant obtained Certificate (Annexure- 12) from the PDA, Daman, for construction work completed up to plinth level.
- Note:- Applicant has to paid the Labor Cess of Rs. 24,03,358/- vide demand draft No.362236, dated 22/11/2021 of Indian Oversea Bank in the name of Daman and Diu Building & construction worker Welfare Fund.


AD(SP)


(Dr. Apurva Sharma)
Chief Town Planner/
Member Secretary(PDA)
Daman.


JTP

To,
M/s. Wellknown Polyesters Ltd.
Survey No. 148 & ors, Dabhel, Nani Daman.

20.07.2022

To,

Member Secretary,

Planning and Development Authority Daman,

Moti Daman

SUBJECT – Approval of Revised Factory Building on Land Bearing Survey No.148, 149/2, 150/A, 180/1, 180/2, 180/3 of Village Daman, Nani Daman M/s. Wellknown Polyester Ltd.

REFERENCE – Query/ Scrutiny Letter No. 15/PDA/CP/DABH/148 & ors/418/2021/362 Dated 21/06/2022

Respected Sir,

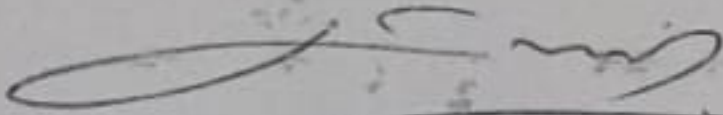
We have incorporate the Points/ Changes mentioned in the Scrutiny Letter and are as follows:

1. Permissible Ground Coverage has been incorporated.
2. Parking Area has been appropriately incorporated.
2. Scrutiny Fees is paid and the Photocopy of same has been attached.

We request you to consider the following points in lieu for the grant for the Revised Construction Permission.

Yours Faithfully,

WELLKNOWN POLYESTERS LTD.


Authorised Signatory



WPL/HR/Govt./23-68

02-11-2023

To,
The Conservator of Forests
Dept. of Forest,
Fort Moti-Daman.
Daman (UT of D&NH and D&D)

Sub.: Submission of Final WLC plan in compliance with EC granted for our Proposed project at Dabhel, Daman.

Reference:

1. EC Identification No. EC22B019DD110596 dtd. 30/09/2022

Dear Sir,

With reference to the subject matter, kindly note that we, M/s Wellknown Polyester Ltd. are submitting our final WLC plan in compliance with EC Condition No.- 37 (EC Identification No. EC22B019DD110596 dtd. 30/09/2022) for our proposed unit of manufacturing of Manmade Fibre (POY, FDY & PSF through continuous polymerization) at Dabhel, Daman at the site with tentative geographical co-ordinates as below:

Corners	Co-ordinates	Corners	Co-ordinates
Corner 1	20°24'38.46"N, 72°53'44.83"E	Corner 4	20°25'1.02"N, 72°53'46.64"E
Corner 2	20°24'43.18"N, 72°54'1.60"E	Corner 5	20°24'57.25"N, 72°53'36.02"E
Corner 3	20°24'55.57"N, 72°54'2.94"E	Corner 6	20°24'46.69"N, 72°53'33.40"E

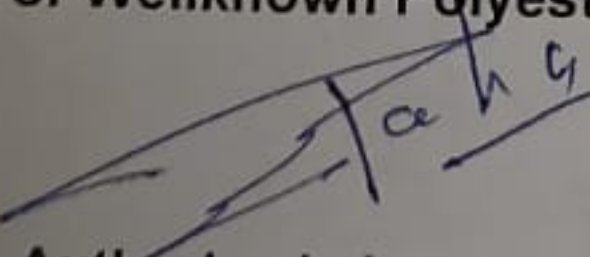
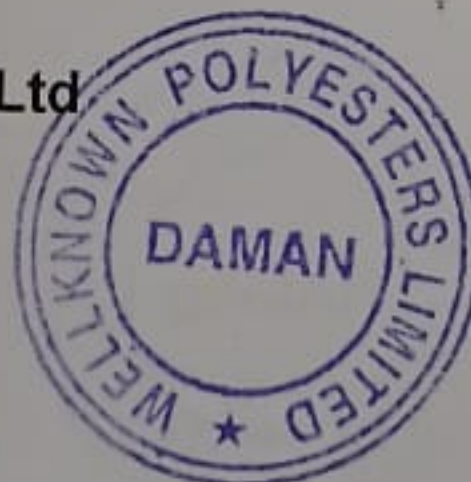
Sir, we got a Wildlife protection and conservation plan revised by our NABET accredited consultants based on the survey and available data for the Schedule-I species and Mangroves in the area in compliance with the Condition No.- 37 of awarded EC. We herewith submit the same for your necessary authentication/ suggested corrections in the same. The plan may also be referred for offering your comments/ recommendations from the Chief Wildlife Warden for compliance of the EC condition mentioned above.

We request you to kindly provide us the acknowledgement as part of submission for compliance of the Condition No.- 37 of awarded EC.

Thanking you,

Yours faithfully,

For Wellknown Polyester Ltd


Authorized signatory


प्राप्त किया / Received

वन संरक्षक कार्यालय, Office of
The Conservator of Forest
डी. एन. एच, सिलवासा
D.N.H., Silvassa

Encl:

1. Copy of Awarded EC
2. Wildlife protection & conservation plan prepared by Precitech Laboratories Pvt. Ltd.

Annexure-G-PLI Policy



CONFIRMATION OF INSURANCE COVER

Date: 4/10/2021

To,

Wellknown Polyesters Ltd
Plot No. 210/3,215 ,Dabhel Industrial Co OP Society Limited ,
Village Dabhel ,Nani Daman , Daman & Diu (UT) 396210

Subject: Confirmation of Cover

Dear Customer,

We acknowledge the receipt of premium of INR. 29444 CRS No '102001023492155 towards the Public Liability Act Policy. Risk is covered under the Policy as per the agreed terms and conditions.

Risk Inception Date 1/10/2021



Authorized Signatory
For Tata AIG General Insurance Company Limited

Date: 09/08/2021**To,****WELLKNOWN POLYESTER LTD****PLOT NO.168,210/3,213/2, 2-4, 214/1-3,215,216/1-7****216/4-B, DABHEL INDL. CO-OP. SOC. LTD.****NANI DAMAN****Kind Attn: Mr. R.H. SHUKLA****Sub: Acceptance of Hazardous Waste for Disposal.**

Dear Sir,

As per your requirement regarding acceptance of hazardous waste, hereby we confirm you that we will accept your hazardous waste from your unit as per following description and quantity for disposal at our TSDF site.

Sr. No.	Name of Hazardous Waste	Quantity / Year
1	ETP SLUDGE	5785.00 MT

Please note that the final result for mode of disposal of the above waste will be decided after the sample analyses report done at our end.

Thanking you and assuring you of our best services in interest of clean and green environment.

Yours faithfully,

For, Green Gene Enviro Protection & Infrastructure Pvt. Ltd.
Authorized Signatory**Unit Location**

Survey No. 9/1, Village Mota Randha, Silvassa - 396230

UT of Dadra & Nagar Haveli, Phone : +91 98244 02888

E-mail : dnh@luthraindia.com**Website :** www.luthraindia.com**Corporate Office**

Block No. 181/B, Village Baleshwar, Taluka Palsana, Surat - 394315

Phone : +91 261 2890606-7-8 **Fax :** +91 261 2890600**Regd. Office :** 370, S.V.P. Road, Shop-8, Plot 384, Cigaretwala Bidg.,
Opp. CBI, Prathna Smaj, Nr. Harkishandas Hospital, Mumbai-400004 (MH)

To,

Date: 31/07/2021

Wellknown Polyesters Limited.

Survey No. – 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/ 4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2,

Dabhel Industrial. Co. Operative. Society. Ltd., Dabhel,
Daman-396 210 (U.T. of DNH & DD) .

Subject: Purchase of Empty bags, Empty PP liners & Empty drums


Dear Sir,

We are ready to lift Empty bags, Empty PP liners & Empty drums of different sizes & quality from Wellknown Polyesters Ltd. prior to rate approval.

Thanking you,

Yours faithfully,

For M/s. Unique Processing And Recycling House,


(Authorised Signatory)

Memorandum of Understanding (MOU)

Date: 31-07-2021

It is hereby agreed that **M/s. Unique Processing & Recycling House** located at Plot No 1702, GIDC Estate, Sarigam, Tal: Umbergaon – 396155, Dist: Valsad having CTO No. WH-21261 valid up to 26/09/2021 accept/ purchase Polymer waste generated during manufacturing process from **M/s. Wellknown Poyesters Ltd.** is located at Survey No. – 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2, Dabhel Ind. Co. Op. Soc. Ltd., Dabhel, Daman-396 215 (U.T. of DNH & DD).

Details are given below.

To, M/s. Unique Processing & Recycling House, Plot No 1702, GIDC Estate, Sarigam, Tal: Umbergaon – 396155, Dist: Valsad	From, M/s. Wellknown Poyester Ltd. Survey No. – 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2, Dabhel Ind. Co. Op. Soc. Ltd., Dabhel, Daman-396 215 (U.T. of DNH & DD)
Material name	Polymer Waste from Process
Quantity	580 T/annum

Therefore, said information is true to the best of my knowledge and belief.

For, Unique Processing & House

Authorized Signature

For, Wellknown Poyesters Ltd.

Authorized Signature

Annexure-K-Water Balance & Details

o/c



Corporate Office : Nirmal Building, 'B' Wing, 18th Floor, Backbay Reclamation,
Nariman Point, Mumbai - 400 021, India
Tel. : (022) - 66207000 Fax. : (022) - 66207050
Email : info@wellknown.net.in
Plant : Nani Daman, Daman - 396 210
CIN : U17114DD1996PLC009827

WPL/HR/Govt./22-30

13-09-2022

To,
The Member Secretary,
UTEAC,
UT of DNH&DD, Silvassa

Subject: Reply to additional details sought by UTEAC at meeting held on 01/09/2022 for our proposed expansion project by increasing the production capacity of manmade fibers at Survey No. 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/ 4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2, Dabhel Ind. Co. Op. Soc. Ltd., Dabhel, Daman-396 215 (U.T. of DNH & DD) by M/s. Wellknown Polyesters Ltd.

Ref.: 1) Proposal No.: SIA/DD/IND2/29926/2018
2) File No.: UTEIAA/DNH-DD/2022/20

Dear Sir,

We wish to address the additional details sought by UTEAC held on 01/09/2022 as below:

As per MoM - EC Additional Condition No.	Points raised by Committee	Reply
1	The project proponent is not permitted to use freshwater for greenbelt development or plantation or for gardening purpose. Requirement can be met by reusing treated ETP water.	As recommended by the UTEAC, we shall not utilize fresh water for greenbelt and total water requirement for greenbelt will be met from treated wastewater. The revised water balance showing recycling of treated wastewater for greenbelt development with reassessed and indicated water calculations for boilers and cooling tower is attached as Annexure-1 .
2	The project proponent may submit a note to achieve further reduction in water consumption in project. calculations in this regard with a proposal may be submitted to SEIAA and implemented within six months of issue of EC.	During monsoon, required water for greenbelt development i.e. 320 KLD will be utilized in industrial activities after RO & MEE treatment. Also, as part of RHW plan, the rainwater collected from rooftops will be utilized after treatment with Softeners and R.O plants for process, cooling towers and general usage in gardening, sanitary and domestic purposes.

मिला गया / received

आ संस्था के कार्यालय, office
The Conservator of Forest
डी. एन. एच, सिवसा
D.N.H., Silvassa



Regd. Office : Plot No. 210/3, 215, Dabhel Industrial Co-op Society Limited, Village Dabhel, Nani Daman, Daman, Daman and Diu (UT) 396210

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Page 1 of 2

WELLKNOWN POLYESTERS LTD.

We hope the above submission will be in line with your requirements and request you to consider the same for processing our application further for grant of EC.

Thanking you.
Yours faithfully,

For M/s. Wellknown Polyesters Ltd.,

Authorised signatory

Enclosures: As above



Annexure-D: Revised details of reduction of Water Consumption & Water Balance Diagram

As per the directions of UTEAC, fresh water will not be used for greenbelt development. Only ETP treated water @320 KLD water will be recycled for greenbelt development.

Also, during monsoon, required water for greenbelt development i.e. 320 KLD will be utilized in industrial activities after RO & MEE treatment.

Also, collected rainwater will be utilized after treatment with Softeners and R.O plants for process, cooling towers and general usage in gardening, sanitary and domestic purposes.

Moreover, the losses & blowdown for Steam Boilers and Cooling Towers have been revised as per following considerations:

Water & Wastewater Calculations for Cooling Tower:

Cooling towers having total capacity of 45450 m³/hr are considered for proposed expansion project. Approx. Blowdown is calculated @0.2% & evaporation losses @0.65%.

Table 1: Detailed calculations for Cooling Tower

Particulars	Details	Unit
Total Cooling Water Flowrate	45450	m ³ /hr
Working hours	24	hr
Cooling Water Flowrate	Cooling Water Flowrate (45450 m ³ /hr) x working hr (24 hr)	m ³ /day
	1090800	m ³ /day
Delta T	3.45	°C
TDS of makeup water	300	mg/lt
TDS of blowdown/ circulating water	1445	mg/lt
Evaporation Loss	water flow (1090800 m ³ /hr x delta T (3.45 °C) x Specific heat of water (4.185 KJ/kg°C)/ Latent heat of evaporation of water (2260 kJ/kg)	m ³ /hr
Evaporation Losses per day	6956	m ³ /day
COC	Dissolved solids in circulation water (1450 ppm)/ Dissolved solids in make-up water (300 ppm)	--
	4.82	
Blowdown	Evaporation losses (6967 m ³ /day)/ [COC (4.82)-1]	m ³ /day
Blowdown per day	1823	m ³ /day
Blowdown per day (%)	0.2	%
Drift Losses on 0.001% circulation rate	0.001% circulation rate x Cooling Water Flowrate (1090800 m ³ /day)	m ³ /day
Drift Losses per day	11	m ³ /day
Total Losses per day	6966.89	m ³ /day
Total Losses per day (%)	0.65	%
Total makeup water	8790	m ³ /day

(Source: M/s. Wellknown polyesters Ltd., Daman)

Water & Wastewater Calculations for Steam Boilers:

There will be 4 nos. of FO/ NG fired Steam Boilers of 20 TPH (Working-3 + Standby-1)

OR

3 nos. of Biomass Briquette fired Steam Boiler having capacity of 30 TPH (Working- 2 + Standby-1) for Continuous Polymerization.

Also, 3 nos. of FO/ NG fired Steam Boilers having capacity of 10 TPH (Working-2 + Standby-1) have been considered for PSF manufacturing from Polyester Chips. Condensate recovery @70%, losses @approx. 29% & blowdown @approx. 1% have been considered for water balance calculations.

Table 2: Detailed calculations for Boiler

Particulars	Details	Unit
Total Capacity	80	TPH
Working hours	18.5	hr
Steam requirement	Boiler Capacity (80 TPH) x Working hr (18.5 hr)	m ³ /day
	1470	m ³ /day
Blowdown (≈@1%)	Steam requirement x 1%	m ³ /day
Blowdown per day	17	m ³ /day
Condensate Recovery (≈@70%)	Steam requirement x 70%	m ³ /day
Condensate Recovery per day	1017	m ³ /day
Losses	Steam Requirement – (Blowdown + Condensate Recovery)	m ³ /day
Losses per day	436	m ³ /day
% Losses	29	%
Total Make up Required	453	m ³ /day

(Source: M/s. Wellknown polyesters Ltd., Daman)

Revised details of Water Consumption, Wastewater Generation and Water Balance Diagram:

As per the revised calculations, we have been able to reduce our total water consumption from 14475 KLD (Fresh – 9605 + Recycle – 4870 KLD) to 11955 KLD (Fresh – 7160 + Recycle – 4795 KLD). The revised water consumption & wastewater generation details are as below -

Table 3: Category-wise water requirement (in KLD)

S. No.	Particulars	Requirement (in KLD)			Remarks
		Existing	Additional	Total (Fresh+ Recycled)	
1.	Domestic	14	46	60	--
2.	Gardening	37	283	320	F – NIL + R - 296
	Industrial				
3.	Process				--
a.	CP	--	--	--	--
b.	POY & FDY	--	126	126	--
c.	PSF from CP	--	585	585	--
d.	PSF from Chips				--
(i)	PSF upto Tow	--	117	117	--
(ii)	PSF Drawline	--	54	54	--
4.	DM Regeneration	--	415	415	--
5.	Boiler	--	453	453	--
6.	Floor/Equipment Washing	5	35	40	--
7.	Hypox & Burnout Washing	--	650	650	--
8.	Cooling Tower	318	8472	8790	--
9.	Softener Regeneration	5	340	345	--
	Sub-Total: Industrial	328	11247	11575	F – 7100 + R - 4475
	Grand Total	379	11576	11955	F – 7160 + R - 4795

Note: F – Fresh, R - Recycle

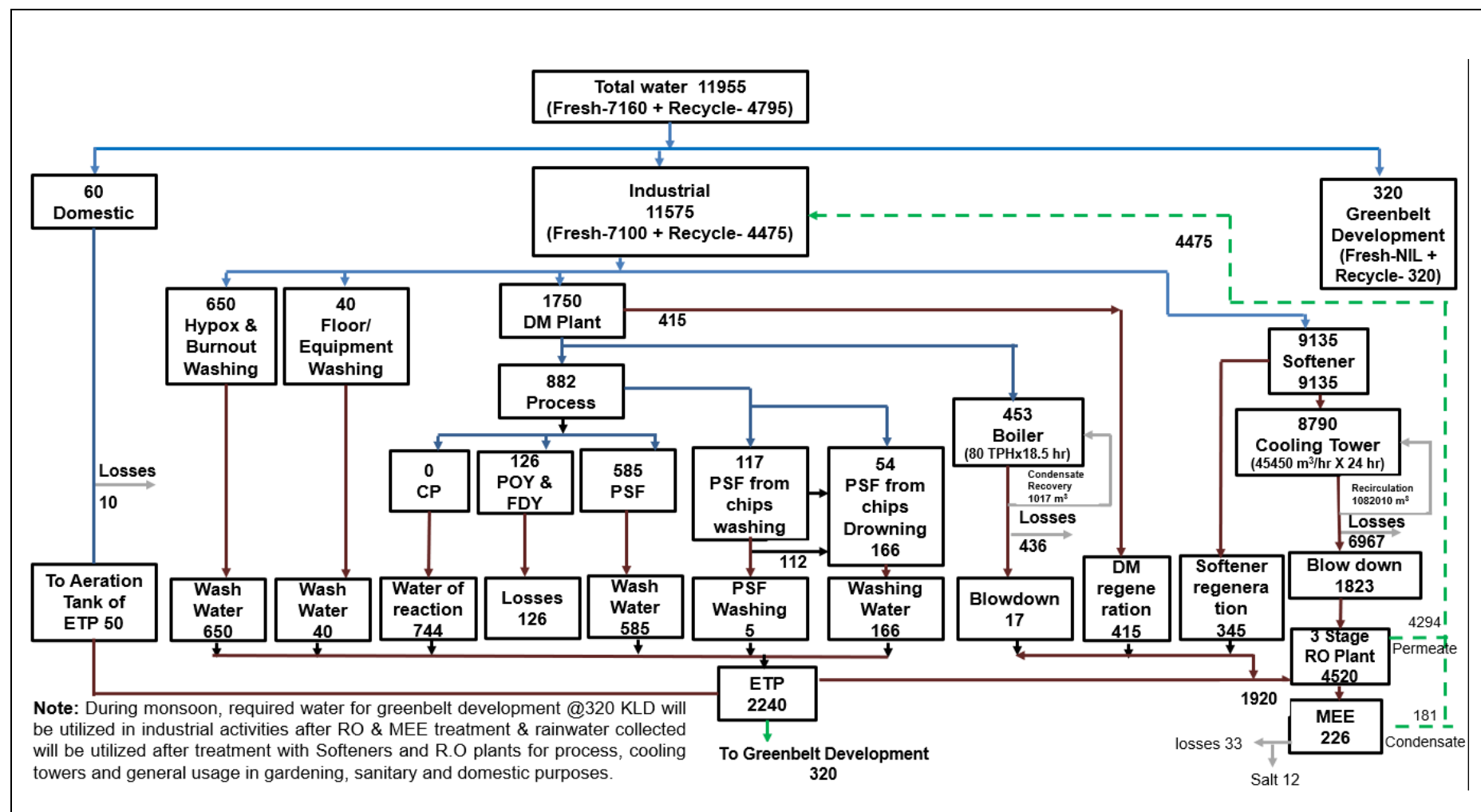
(Source: M/s. Wellknown polyesters Ltd., Daman)

Table 4: Category-Wise Wastewater Generation (in KLD)

Sr. No.	Particulars	Wastewater generation (KLD)				Remark
		Existing	Proposed Additional	Total	Treatment	
1.	Domestic	11.5	38.5	50.0	To ETP	To Aeration Tank of ETP reused for Greenbelt Development - 50
	Industrial					
2.	Process					
a.	CP	168.0	576.0	744.0	To ETP	<ul style="list-style-type: none"> • To ETP - 2240 • From ETP to RO - 1920. • From ETP to Greenbelt Development - 320. • Total to RO – 4520 (2600 + 1920) • To recycle back in industrial purpose from RO - 4294 • To MEE – 226 • Condensate from MEE - 181 • Salt + Losses from MEE - 44
b.	POY & FDY	--	126.0	126.0	Losses	
c.	PSF from CP	--	585.0	585.0	To ETP	
d.	PSF from Chips					
(i)	PSF upto Tow	--	5.0	5.0	To ETP	
(ii)	PSF Drawline	--	166.0	166.0	To ETP	
3	Floor/Equipment Washing	5.0	35.0	40.0	To ETP	
	Hypox & Burnout Washing	--	650.0	650.0	To ETP	
4	Cooling tower blow down	79.0	1744.0	1823.0	To RO	
5	Boiler Blow down	--	17.0	17.0	To RO	
6	DM Regeneration	--	415.0	415.0	To RO	
7	Softener Regeneration	5.0	340.0	345.0	To RO	
8	Sub-Total: Industrial	257.0	4533.0	4790.0	--	
	Grand Total	268.5	4571.5	4840.0	--	

(Source: M/s. Wellknown polyesters Ltd., Daman)


Figure 1: Revised Water Balance Diagram



(Source: M/s. Wellknown polyesters Ltd., Daman)


Annexure - L

Status of compliance of the stipulated environmental clearance conditions



HomeAbout UsAchievementsInfrastructureProductsSustainabilityMedia CenterCareersGlobal Presence


Contact usMake Enquiry



Health, Safety & Environment


Environment Clearance Compliance Report

Environment Clearance 1620 KTA



Environment Clearance Report
Oct 2023 - March 2024

Environment Clearance PSF



Environment Clearance PSF Report
Oct 2023 - March 2024

Environment Clearance 900 TPD

Environment Clearance PSF

AGREEMENT

Period:- 15-07-2019 to 14-07-2024

(Five Years)

**WELLKNOWN
POLYESTER LIMITED
DABHEL.**

**Permission for withdrawal of
Water 0.75 MLD**

(750 KL/DAY)

(2,73,750 KL Per Year)

**From U/S of Tukwada Checkdam
on Kolak River**

office (herein after called as "the Government" which expression shall, unless context otherwise requires and admits, be deemed to include his successors in office and assigns) of the other part.

WHERE AS the Licensee has applied to the Government for permission to draw water from Kolak River (Tukwada Checkdam) at Village-Morai for manufacture of Yarn for purpose of Non Agricultural (Industrial) for use of its existing Wellknown Polyester Limited, Village-Dabhel, Taluka-Daman, U.T. of Daman & Div.


AND WHEREAS the Government has, under its sanction letter No:- WTR/2018/893/P, Dated:- 05-02-2019 (Vernacular), agreed to grant such permission on the terms and conditions herein after appearing and as mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpsar Department Resolution No.WTR/2005/41/P, dated:- 03-02-2007.

NOW THIS INDENTURE WITNESS and the parties here to hereby agree as follows:

- (1) The Government hereby grants the permission to the Licensee to draw water from Kolak River (Tukwada Checkdam) at Village-Morai on the terms and conditions hereafter appearing. The licensee shall construct and maintain the head works for drawing water from Kolak River (Tukwada Checkdam) at Village-Morai and other required structures at suitable places as approved by the Government or its authorized officer at their risk & cost and shall provide all ancillary arrangements that may be required in connection with the drawing and conveying the water required for the use of Licensee near Village- Dabhel, Taluka-Daman, U.T. of Daman & Div.


The intake structures shall be open to inspection by the Government and the Government shall exercise necessary control.

- (2) The licensee shall install and maintain at its own cost, the pipeline and other requirements required for conveying water from the source of supply to the place of actual use. The expenditure towards the drawal of water i.e. installation of pumps, pipelines, meters and all other requirements in connection with the drawal of water, shall be borne by the Licensee.
- (3) The licensee shall draw water directly from Kolak River (Tukwada Checkdam) at Village-Morai to the extent of 750 cubic meter per day throughout the year for the construction period and thereafter and maximum upto 1500 cubic meter per day or less as may be required for the optimum plant capacity under operation from time to time .


Executive Engineer,
D'Ganga Canal Distry Dn. No. 3,
BALITHA (VAPI)

Page 2 of 8

WELLKNOWN POLYESTERS LTD.


Authorised Signatory

It would be permissible for the Licensee to increase the intake up to 1500 cubic meter Per Day for one month during the construction period and thereafter maximum up to 1500 cubic meter per day for a period not exceeding one month with the approval of the Narmada, Water Resources, Water Supply & Kalpsar Department, to facilitate the filling of the Licensee reservoir before closure of the canal.


- (4) (1) The licensee agrees to bear the cost herein below detailed that may be apportioned between the beneficiaries on prorata basis of their demands, on account of remodeling that may take place to meet the total requirements of the beneficiaries in case.

Supply of water to him is from Kolak River (Tukwada Checkdam) at Village-Morai. The cost of remodeling shall include cost of preparation of plans, estimates and scrutiny thereof, etc. as per Appendix- I to the Gujarat Public Work Department Volume I & II. The total cost of strengthening and remodeling of Canal is estimated to be Rupees --- (Nil) --- at present, out of which the share of the Licensee is estimated to be Rupees --- (Nil) ---.

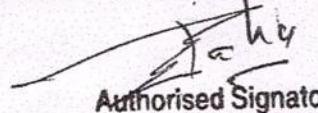
The licensee shall deposit this amount of Rupees -- (Nil) -- in advance to enable the Government to take up the entire work on priority basis. The licensee shall pay the balance amount on the basis of actual immediately after the work is completed.

(2) The licensee shall be allowed to draw the water only after he is paid up the apportioned cost referred to in sub-clause 4(1) above, in advance.

- (5) The licensee shall pay a **license fee at the rate of Rs. 501/- per year** or at as such rates as may be fixed by the Government from time to time in that behalf during the subsistence as the agreement.
- (6) The licensee shall pay for the quantity of water drawn, as measured in the manner provided under clause-7 below, at the rates and terms given below.
- (i) The Licensee shall pay the water charges for the quantity of water actually drawn as per the rates mentioned in the Government of Gujarat, Narmada, Water Resources, Water supply & Kalpsar Department Resolution No. WTR/2005/41/P, dated:- 03-02-2007, effective from 01-01-2007 subject to fulfillment of conditions laid down in above mentioned resolution as well as conditions mentioned in sanction letter.
- (ii) The interest rates, penalty and all other charges/conditions mentioned in above mentioned Government of Gujarat, Narmada, Water Resources, Water Supply &



Executive Engineer,
D'Ganga Canal Disty Dn. No. 3, Page 3 of 8
BALITHA (VAPI)

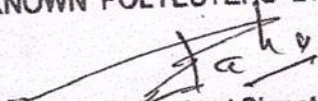
WELLKNOWN POLYESTERS LTD.


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Kalpsar Department, resolution No. WTR/2005/41/P, dated:- 03-02-2007 shall be applicable and the licensee shall have to fulfill it.

- (iii) The above rates so fixed shall be subject to upward revision that may be made by the government in Narmada, Water Resources, Water Supply & Kalpsar Department from time to time in connection with water reserved and used for irrigation & non-irrigation purposes. The rates fixed by the government shall be exclusive of cost of pumping, conveying etc. of water from the source.
- (iv) The charges as mentioned in sub clause-(i), above, shall be paid in advance by the Licensee before 10th day of each month following the month to which water charges pertains calculated as per the estimated requirement of water for the month. The bills as per actual payment of charges shall be prepared every month and served on the Licensee for payment there of.
- (v) If the arrears of water charges referred to above accumulate for more than six months, the Government shall be at liberty to ask the licensee to stop drawl of water from the source and it shall be incumbent on the licensee to do so and in case of default, Government may take action to stop entry into the intake without any notice at the risk and cost of the licensee.
- (vi) If the measuring devices referred to in Clause-7 below, ceases to function or goes out of order in any month, the charges leviable in respect of that month shall be calculated on the basis of the average quantity of water drawn in the preceding three months or the quantity of water drawn in the same month of preceding year whichever is higher, provided that there has been no increase in the capacity of the plant/plants and the corresponding water requirements thereof during such year. If the capacity of the Plant/Plants has increased during such year, the water drawn shall be correspondingly estimated on the prorated basis. For the purpose of such estimate, the licensee shall furnish necessary data to the Executive Engineer concerned whose decision in the matter shall be final and binding to the licensee.
- (7) A suitable scientific measuring device shall be installed by the Licensee at suitable place in consultation with and with the approval of the Executive Engineer, D'Ganga Canal Distributory Division No.3, Balitha (Vapi) or his successor in office for measuring the quantity of water drawn by the Licensee.


Executive Engineer,
D'Ganga Canal Disty Dn. No. 3, Page 4 of 8
BALITHA (VAPI)

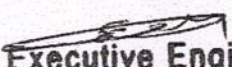
WELLKNOWN POLYESTERS LTD.

Authorised Signatory

The cost of measuring device, its installation and maintenance shall be borne by the Licensee. The measurement of the quantity of water drawn shall be taken jointly by the representative of the Government and of the Licensee. The measuring device shall be open for inspection by the concerned authorities.

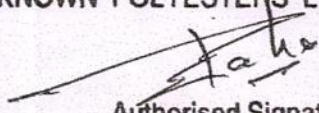
- (8) If the measuring device referred to in the clause-7, ceases to function or goes out of order, the Licensee shall, as and when such occasion arises, get necessary repairs there to carried out and restore the same to its original position or replace the same if so found necessary and as required by the Executive Engineer concerned within one month of its going out of order.
- (9) The water drawn by the Licensee from the Kolak River (Tukwada Checkdam) at Village-Morai shall be used only for the purpose for which permission to use the same is granted to him and as such the use shall be confined to the legitimate requirements of the Licensee.

The Licensee shall not draw water from the above mentioned sources for sale or supply to any person, firm or Company or other body by whatever name called.

- (10) (1) The grant of the permission to draw water under this agreement shall not mean any assurance to the Licensee regarding availability of quantity of water as per the requirements of the Licensee and regarding the quality of water. The Licensee shall not be entitled to any compensation for non availability of quantity of water on account of reasons beyond the control of the government/department. It shall be incumbent on the licensee to make its own arrangement to meet its requirement of water during the periods the canal is closed on account of repairs or accidental breach.
- (2) If the special measures for conserving the water and reducing the losses of evaporation and seepage are found necessary in scarcity years, the expenses on this account shall be borne by the Licensee.
- (11) The permission granted in this agreement shall not in any manner prejudicially affect the existing water rights vested in the riparian owners nor shall it any way prejudice the rights of government to launch or implement any new scheme or schemes in public interest in future in connection with the water of Kolak River (Tukwada Checkdam) at Village-Morai of the Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) from which Licensee is permitted to draw water.


Executive Engineer,
D'Ganga Canal Disty Dn. No. 3, Page 5 of 8
BALITHA (VAPI)

WELLKNOWN POLYESTERS LTD.

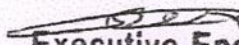

Authorised Signatory

- (12) The drawal of water under this agreement by the licensee shall be subject to the provisions of the **Gujarat Irrigation and Drainage Act, 2013 Gujarat Irrigation and Drainage Rules, 2014** and other rules made there under as amended from time to time and orders that may be passed or issued in that behalf by the Government/Department from time to time.
- (13) The Licensee shall at all reasonable times allow the officers of the government to inspect the work sites and records regarding quantity of water drawn, utilized and supplied to other parties, if any, and to take copy of the records.
- (14) An amount equivalent to Three months prevailing water charges shall be initially deposited by the licensee with the Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) or his successor in the office as security deposit for the due performance of the terms of this agreement. The deposit shall be in the form of **fixed deposit** in any Nationalized Bank/ scheduled bank and shall be pledged by the licensee in favour of the Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) or his successor in office. The enhancement in amount of security deposit due to yearly increase in the rate of water charges shall also be deposited by the Licensee. *Such Fixed Deposit must continue in force during entire period of this agreement without any break.*

Or

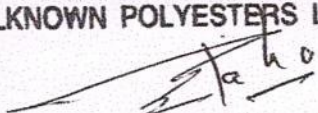
~~An amount equivalent to Three months prevailing water charges shall be initially deposited by the licensee with the Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) or his successor in the office as security deposit for the due performance of the terms of this agreement. The deposit shall be in the form of **Bank Guarantee**. The enhancement in amount of security deposit due to yearly increase in the rate of water charges shall also be deposited by the Licensee. *In the case of acceptance of Bank Guarantee in form of a Security Deposit, it must be issued from Nationalized Bank based in Gujarat state only and shall be pledged by the licensee in favour of the Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) or his successor in office. *Such Bank Guarantee must continue in force during entire period of this agreement without any break.**~~

- (15) The Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) shall dispose of all matters pertaining to this agreement subject and falling within his purview subject to decision that may be taken in appeal before the


Executive Engineer,
D'Ganga Canal Distry Dn. No. 3,
BALITHA (VAPI)

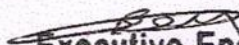
Page 6 of 8

WELLKNOWN POLYESTERS LTD.

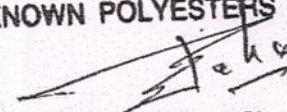

Authorised Signatory

Superintending Engineer, Damanganga Project Circle, Valsad in the matter and the decision of the Superintending Engineer in the matter shall be final.

- (16) The Licensee shall make its own arrangements for storing its water requirement of about 15 days. The Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) shall ordinarily inform licensee in advance about the period of closures of the canal for any reason.
- (17) Licensee shall arrange at its own cost the discharge of the trade waste and effluents after due treatment as may be permitted from time to time by the State Water Pollution Control Board safely in the place earmarked for the purpose in the vicinity in consultation and with the approval of Public Health Authority. In case where the Collector, Daman District finds that the arrangement of discharge is not suitable, it shall be the duty of Licensee to make other suitable arrangement as may be directed by him. If the discharge of trade waste and effluent proves to be a source of nuisance to the field and or the population in the neighborhoods, the Licensee shall treat the same further in such manner as may be directed by the Government.
- (18) This agreement shall remain in force for a period of 5 (Five) years from the date of execution thereof unless terminated earlier, by the Licensee by giving six calendar month's notice in writing to the Government for the purpose. The Licensee shall not be eligible for any compensation on account of such premature termination.
- (19) The Government may allow the drawal of water according to the terms stated in this agreement after the expiry of the agreement on receipt of a request to that effect from the Licensee at least six month before the expiry of the period of this agreement.
- (20) The Licensee shall bear all the legal charges, stamp duty, registration fees and translation charges and all other charges and expenses incurred in connection with this presents.
- (21) The Government shall be entitled to terminate this agreement upon serving the Licensee with a notice of one month for breach of any of the terms and conditions of this agreement or in the event the Licensee fails to pay any sum due to the Government under this agreement. The Licensee shall not be eligible to claim any compensation from the Government on account of withdrawing the facility of drawal of water as a result of premature termination of the agreement or even otherwise. Without prejudice to any right of the Government to proceed in accordance with the relevant rules No.6


Executive Engineer,
D'Ganga Canal Disty Dn. No. 3,
BALITHA (VAPI)

Page 7 of 8

WELLKNOWN POLYESTERS LTD.

Authorised Signatory

(v) to recover such sums due from the Licensee, the security deposits shall be forfeited. Any drawl of water from the Kolak River (Tukwada Checkdam) at Village-Morai after the expiry of the period of the notice shall be treated as an unauthorized act and shall be subject to such penal charges as may be determined by the Government.

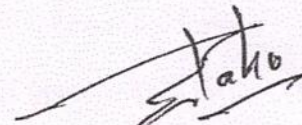
- (22) Except as otherwise herein provided, all notices to be given and other actions to be taken on behalf of the Licensee shall be given or taken by the authorized signatory or any other official authorized by the Licensee.
- (23) All sums and amount due and payable under this agreement shall be recoverable as arrears of land revenue under the Gujarat Land Revenue Code, 1879 without prejudice to any other rights or remedies available to the Government under any other case.

IN WITNESS WHERE OF Mr. R.P. Shah, General Manager (Commercial) duly authorized by the Board of Directors of the Licensee for and on behalf of the Licensee and Shri S.D.PATEL Executive Engineer, Damanganga Canal Distributory Division No.3, Balitha (Vapi) for and on behalf of the Governor of Gujarat have signed there presents and herein set their respective seals on the day and year first above written.



(S.D.Patel)
Executive Engineer,
Damanganga Canal Distributory Dn.No.3
Balitha (Vapi)

Signed, Sealed and delivered by

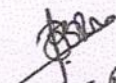

(R.P. Shah)

General Manager (Commercial)
Wellknown Polyesters Limited.
Village- Dabhel, Ta.Daman,
U.T. of Daman & Div

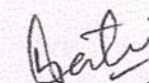


For and on behalf of the
Governor of Gujarat in
Presence of

Witness (I)

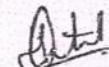

C.B.S. Patel, DEE (I/C)

Witness (II)

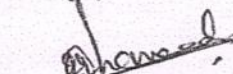

(H.J. PATEL)
MRE

For and on behalf of the
Licensee in
Presence of

Witness (I)

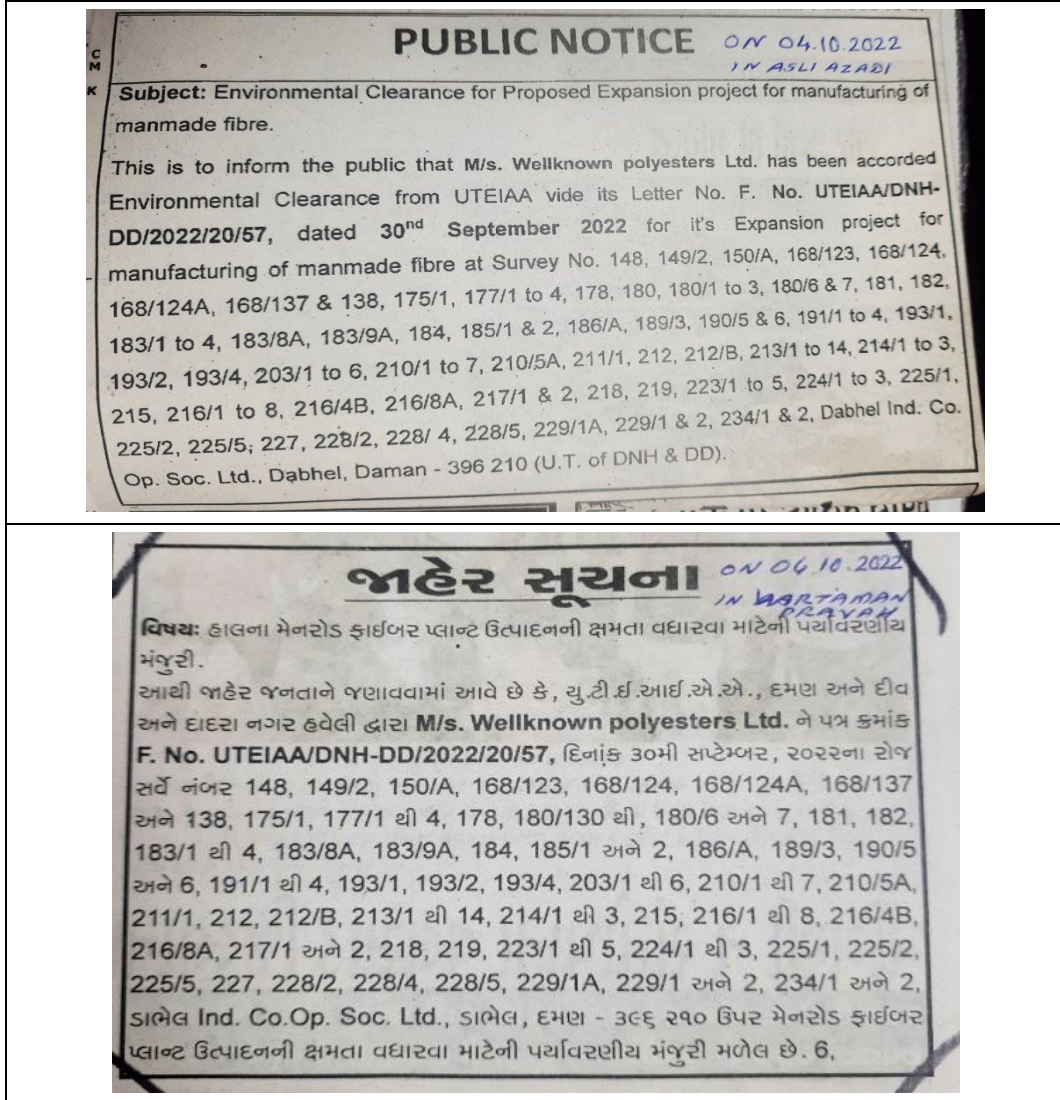

(Anil Kumar B. Patel)

Witness (II)


(G.G. Chavda)

Annexure – N

Copy of Advertisement for Granted EC was given in Local Newspapers



Annexure - O
Fire Hydrant System



Annexure - P

Gas Based Utility System



Gas Based Utility Station



PNG metering Kit and consumer connection with PRV at Boiler

Annexure - Q
Production details of September-2024

Production of september-2024				
Sr.No.	Name of the Product	Capacity as per EC Granted	Capacity as per CTO Granted	Production of September -2024
1	Polyester Staple Fibre (PSF)	547.5 KTA	66.5 KTA	2 KTA
2	Partially Oriented Yarn (POY)/Fully Drawn Yarn (FDY)	912.5 KTA	700 KTA	39 KTA
3	Polyester Staple Fibres (PSF) from Polyester Chips	912.5 KTA	160 KTA	3 KTA

Annexure : Q, H,I & J

Annexure - Q
Production details of September-2024

Production of september-2024				
Sr.No.	Name of the Product	Capacity as per EC Granted	Capacity as per CTO Granted	Production of September -2024
1	Polyester Staple Fibre (PSF)	547.5 KTA	66.5 KTA	2 KTA
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3	Polyester Staple Fibres (PSF) from Polyester Chips	912.5 KTA	160 KTA	3 KTA

Annexure-H-TSDF
Certificate



A Luthra Group company
**GREEN GENE ENVIRO PROTECTION
& INFRASTRUCTURE PRIVATE LIMITED**
CIN - U73100MH2005PTC262100

Date: 09/08/2021

To,

**WELLKNOWN POLYESTER LTD
PLOT NO.168,210/3,213/2, 2-4, 214/1-3,215,216/1-7
216/4-B, DABHEL INDL. CO-OP. SOC. LTD.
NANI DAMAN**

Kind Attn: Mr. R.H. SHUKLA

Sub: Acceptance of Hazardous Waste for Disposal.

Dear Sir,

As per your requirement regarding acceptance of hazardous waste, hereby we confirm you that we will accept your hazardous waste from your unit as per following description and quantity for disposal at our TSDF site.

Sr. No.	Name of Hazardous Waste	Quantity / Year
1	ETP SLUDGE	5785.00 MT

Please note that the final result for mode of disposal of the above waste will be decided after the sample analyses report done at our end.

Thanking you and assuring you of our best services in interest of clean and green environment.

Yours faithfully,

For, Green Gene Enviro Protection & Infrastructure Pvt. Ltd.

Authorized Signatory

Unique Processing & Recycling House

To,

Date: 31/07/2021

Wellknown Polyesters Limited.

Survey No. – 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/ 4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2,

Dabhel Industrial. Co. Operative. Society. Ltd., Dabhel,
Daman-396 210 (U.T. of DNH & DD) .

Subject: Purchase of Empty bags, Empty PP liners & Empty drums


Dear Sir,

We are ready to lift Empty bags, Empty PP liners & Empty drums of different sizes & quality from Wellknown Polyesters Ltd. prior to rate approval.

Thanking you,

Yours faithfully,

For M/s. Unique Processing And Recycling House,


(Authorised Signatory)

Memorandum of Understanding (MOU)

Date: 31-07-2021

It is hereby agreed that **M/s. Unique Processing & Recycling House** located at Plot No 1702, GIDC Estate, Sarigam, Tal: Umbergaon – 396155, Dist: Valsad having CTO No. WH-21261 valid up to 26/09/2021 accept/ purchase Polymer waste generated during manufacturing process from **M/s. Wellknown Poyesters Ltd.** is located at Survey No. – 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2, Dabhel Ind. Co. Op. Soc. Ltd., Dabhel, Daman-396 215 (U.T. of DNH & DD).

Details are given below.

To, M/s. Unique Processing & Recycling House, Plot No 1702, GIDC Estate, Sarigam, Tal: Umbergaon – 396155, Dist: Valsad	From, M/s. Wellknown Poyester Ltd. Survey No. – 148, 149/2, 150/A, 168/123, 168/124, 168/124A, 168/137 & 138, 175/1, 177/1 to 4, 178, 180/6 & 7, 180, 180/1 to 3, 181, 182, 183/1 to 4, 183/8A, 183/9A, 184, 185/1 & 2, 186/A, 189/3, 190/5 & 6, 191/1 to 4, 193/1, 193/2, 193/4, 203/1 to 6, 210/1 to 7, 210/5A, 211/1, 212, 212/B, 213/1 to 14, 214/1 to 3, 215, 216/1 to 8, 216/4B, 216/8A, 217/1 & 2, 218, 219, 223/1 to 5, 224/1 to 3, 225/1, 225/2, 225/5, 227, 228/2, 228/4, 228/5, 229/1A, 229/1 & 2, 234/1 & 2, Dabhel Ind. Co. Op. Soc. Ltd., Dabhel, Daman-396 215 (U.T. of DNH & DD)
Material name	Polymer Waste from Process
Quantity	580 T/annum

Therefore, said information is true to the best of my knowledge and belief.

For, Unique Processing & House

Authorized Signature

For, Wellknown Poyesters Ltd.

Authorized Signature