Your (Environment Clearance) application has been Submitted with following details			
Proposal No	SIA/DD/IND2/29926/2018		
Compliance ID	70608472		
Compliance Number(For Tracking)	EC/M/COMPLIANCE/70608472/2024		
Reporting Year	2024		
Reporting Period	01 Jun(01 Oct - 31 Mar)		
Submission Date	27-05-2024		
IRO Name	Shrawan Kumar Verma		
IRO Email	kr099.ifs@nic.in		
State	THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU		
IRO Office Address	Integrated Regional Offices, Gandhi Nagar		

Note:- SMS and E-Mail has been sent to Shrawan Kumar Verma, THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU with Notification to Project Proponent.

### Half Yearly Compliance Report 2024 01 Jun(01 Oct - 31 Mar)

## Acknowledgment

Proposal Name	M/s. Wellknown Polyesters Ltd., Plot No. 210/3, 215, Dabhel Industrial Co-op Society Ltd, Village Dabhel, Nani Daman, Daman - 396210.
Name of Entity / Corporate Office	Anil Madanlal Gupta
Village(s)	N/A
District	DAMAN

Proposal No.	SIA/DD/IND2/29926/2018
Plot / Survey / Khasra No.	N/A
State	THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU
MoEF File No.	CF/DMN/13/2018-19/58

Category	Industrial Projects - 2
<b>Sub-District</b>	N/A
Entity's PAN	NA
Entity name as per PAN	NA

## **Compliance Reporting Details**

**Reporting Year** 2024

Remarks (if any)

**Reporting Period** 01 Jun(01 Oct - 31 Mar)

# **Details of Production and Project Area**

Name of Entity / Corporate Office Anil Madanlal Gupta

	Project Area as per EC Granted	Annual Project Area in Possession
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	0	0

# **Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Partially Oriented Yam (POY)/ Fully drawn Yarn (FDY)/ Draw Texturized Yam (DTY)	Tons per Annum (TPA)	30/06/2023	315000 TPA	176482.39 TPA	315000 TPA
2	Polyester Staple Fibre (PSF) from Polyester Chips	Tons per Annum (TPA)	01/07/2027	160000 TPA	34820.769 TPA	160000 TPA

### **Conditions**

#### **Specific Conditions**

Sr.No.	<b>Condition Type</b>	Condition Details
1	AIR QUALITY MONITORING AND PRESERVATION	The Project Proponent shall provide the monitoring arrangement with the stack and regular monitoring shall be carried out and reports shall be submitted to PCC (Daman and Diu) and UTEIAA (DD)

#### PPs Submission: Complied

The monitoring arrangement with the stack and regular monitoring is carried out and reports are submitted with six-monthly compliance report to the Regional Office of MoEF, the Zonal Office of CPCB and PCC.

Date: 25/05/2024

2 AIR QUALITY
2 MONITORING AND
PRESERVATION

The National Ambient Air Quality Emission Standards issued by the Ministry vide G. S. R. No. 826 (E) dated 16th November, 2009 shall be followed.

### PPs Submission: Complied

Ambient Air monitoring is done by NABL accredited laboratory. Ambient Air monitoring reports are attached as Annexure – A.

Date: 25/05/2024

AIR QUALITY

MONITORING AND
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, DD&DNH.

#### PPs Submission: Complied

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. Workplace monitoring is done by MoEF & NABL accredited laboratory on regular basis. Workplace monitoring report is attached as Annexure – B. Fugitive emissions in the work zone environment, product, raw materials storage area etc. is regularly monitored and records maintained.

Date: 25/05/2024

AIR QUALITY The gaseous emissions from DG set shall be dispersed through MONITORING AND 4 adequate height as per CPCB standards. Acoustic enclosure shall be **PRESERVATION** provided to the DG sets to mitigate the noise pollution. Date: **PPs Submission:** Complied 25/05/2024 We have provided adequate stack height along with acoustic enclosure. AIR QUALITY For control of Process Emissions, stacks of appropriate height as 5 MONITORING AND per the Central Pollution Control Board guidelines shall be provided. **PRESERVATION** Date: PPs Submission: Complied 25/05/2024 There will be no process emissions from the manufacturing of PSF. The Company shall carry out Green Belt Development in minimum **GREENBELT** 6 of 61900 m2 area as proposed in EMP. Drip Irrigation may be preferred in Green Belt Development. Date: PPs Submission: Complied 25/05/2024 Greenbelt development has been carried out gradually as per the greenbelt development plan. Drip irrigation will be preferred. Photographs of greenbelt is attached herewith as Annexure - C. Occupational health monitoring of the workers should be done on a 7 **Human Health Environment** regular basis and records maintained as per the Factories Act. PPs Submission: Complied Date: Occupational health monitoring of the workers is done pre-employment and annually. Same practice 25/05/2024 will be followed for additional man-power. Medical health check-up report is attached herewith as Annexure – D. Provision shall be made for the housing for the construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe 8 **Human Health Environment** 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 PPs Submission: Complied We have taken nearby chawls on rent for housing of construction labour. Necessary infrastructure Date: and facilities is already available in near-by area such as fuel for cooking, toilets, safe drinking 25/05/2024 water, medical health care etc. Also, we have provision for utilization of our canteen facilities. The Photographs of chawls on rent for housing of construction labour is attached herewith as Annexure – E. The water consumption shall not exceed 695 kL/day as a whole and the company shall obtain the permission for drawl of water from the WATER OUALITY concerned Gram Panchayat and also from the Daman Ganga Canal 9 MONITORING AND Authority and the copy shall be submitted to the PCC (Daman and **PRESERVATION** Diu) and the Ministry's Regional Office. No ground water shall be used Date: PPs Submission: Complied 25/05/2024 Permission obtained from Daman Ganga Canal Distributary. Copy of the agreement attached as Annexure – I. "The company shall undertake the following waste minimization 10 **MISCELLANEOUS** 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. e. Venting equipment through vapour recovery system. f. Use of high-pressure hoses for equipment clearing to reduce wastewater generation" PPs Submission: Complied Date: Proposed Plant Operations will be on DCS based automation system. Hence there will be complete 25/05/2024 automated Metering and Control for handling of active ingredients. Utmost possible measures will be taken for reuse and recycle of by-product. Wastewater generation shall not exceed 323 kL/day (including both domestic and industrial wastewater). Further, treated process effluent WATER QUALITY alongwith effluent from washing section and domestic effluent shall 11 MONITORING AND be treated in the effluent treatment plant (ETP). Part of treated **PRESERVATION** effluent shall be recycled to cooling make up water. Utility's wastewater shall be recycled and reused after achieving desired water quality. **PPs Submission:** Complied Date: ETP of the entire complex is upgraded for PSF project as per below description. For effluent pre-25/05/2024 treatment (removing oil) DAF units of capacity 10 m3 per hr x 2 nos (working-1 + stand by-1). Sand and carbon filter of capacity 20 m3 per hr. Equalization tank of capacity 75 m3. Schematic diagram of ETP is attached herewith as Annexure – J. Company shall construct guard pond for collection of treated effluent and shall carry out the water quality test by collecting the WATER QUALITY treated effluent from the guard pond before application on land. The 12 MONITORING AND treated effluent quality shall meet the standards prescribed by the **PRESERVATION** CPCB for land application and testing reports shall be submitted to CPCB and Ministry's regional office at Bhopal. PPs Submission: Complied A guard pond of 160 kL capacity is provided before using for greenbelt. Testing reports is submit to Date: CPCB and noted that as per office order vide File No. 13-2/2021-ENV on August – 2021 by MoEF 25/05/2024 & CC, we have submitted testing reports to Integrated Regional Office (IRO), Gandhinagar. Treated water analysis is done by NABL accredited laboratory. Treated water analysis reports are attached as Annexure - K. 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 13 Noise Monitoring & Prevention 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) PPs Submission: Complied Date: Acoustic enclosure is provided on source of noise generation like DG Sets. Ambient Noise 25/05/2024 Monitoring is done by MoEF accredited laboratory. Ambient Noise Monitoring Reports are attached as Annexure – F. The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored 14 data on its website and shall update the same periodically. It shall Statutory compliance simultaneously be sent to the regional office of MoEF and the PCC, DD & DNH. Date: PPs Submission: Complied 25/05/2024 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

herewith	as Annexure – G.		
15	Risk Mitigation and Disaster Management	Risk assessment analysis shall be carried out and all measures shall be implemented.	the mitigations
Risk ass	abmission: Complied essment analysis will be carried out a of operation phase.	nd all the mitigations measures will be implemented at	Date: 25/05/2024
16	Risk Mitigation and Disaster Management	The unit shall make the arrangement for protection o hazards during manufacturing process in material hand	
	abmission: Complied complied		Date: 25/05/2024
17	WASTE MANAGEMENT	During transfer of materials, spillages shall be avoided drains should be constructed to avoid mixing of accided with domestic waste and storm water drains	
We have	abmission: Complied constructed garland drains to avoid a ater drains.	mixing of accidental spillages with domestic waste and	Date: 25/05/2024
18	WASTE MANAGEMENT	The Company shall obtain authorization for collection disposal of hazardous waste under the Hazardous Wast (Management, Handling and Trans boundary Moveme as amended time to time for management of hazardous prior permission from DD & DNHPCC shall be obtain of solid 1 hazardous waste.	te nt) Rules, 2008 wastes and
We have Hazardo time to t	us Waste (Management, Handling and	a, storage and disposal of hazardous waste under the d Transboundary Movement) Rules, 2008 as amended astes and prior permission from PCC. Copy of	Date: 25/05/2024

## **General Conditions**

Sr.No.	Condition Type	Condition Details	
1	Corporate Environmental Responsibility	The project authorities shall earmark adequate funds the conditions stipulated by UTEIAA as well as PCC along with the implementation schedule for all the con- stipulated herein. The funds so provided shall not be of other purpose.	(Daman & Dit
	abmission: Complied and shall be complied.		Date: 25/05/2024
2	MISCELLANEOUS	A separate Environment Management Cell equipped fledged laboratory facilities & qualified personnel sha carry out Environment Management and Monitoring free separate budget shall be allocated for this purpose.	all be set up to
	ubmission: Complied	d full-fledged laboratory facilities area already available.	Date: 25/05/2024

3	MISCELLANEOUS	The funds earmarked for environment protection maintained in a separate account and there shall no of these funds for any other purpose. A year-wise environmental safeguards shall be reported	t be any diversion
	Submission: Complied -wise expenditure on environment	al safeguards will be done after proposed PSF project.	Date: 25/05/2024
4	MISCELLANEOUS	The unit shall undertake eco-developmental meas community welfare program most useful in the pro- overall improvement of the environment.	
We ha		a part of CSR activity. Details of CSR activities are re for the same is around Rs. 1.95 Lakhs. Details and herewith as Annexure – L.	Date: 25/05/2024
5	MISCELLANEOUS	At no time, the emissions shall exceed the prescrievent of failure of any pollution control system add the unit shall be immediately put out of operation a restarted until the desired efficiency has been achie	opted by the unit, and shall not be
	Submission: Complied and shall be complied.		Date: 25/05/2024
6	MISCELLANEOUS	The UTEIAA may revoke or suspend the clearan implementation of any of the above conditions is no satisfactory.	
PPs :	Submission: Agreed to Comply		Date: 25/05/2024
7	MISCELLANEOUS	The company in a time bound manner shall imple conditions. The UTEIAA reserves the right to stipu conditions, if the same is found necessary. The abo be enforced, inter-alia under the provisions of the V & Control of Pollution) Act, 1974, Air (Prevention Pollution) Act, 1981, the Environment (Protection) Hazardous Wastes (Management and Handling) Ru Public Liability Insurance Act, 1991 along with the and rules	late additional ve conditions wil Vater (Prevention & Control of Act 1986, ales, 2003 and the
PPs :	Submission: Agreed to Comply		Date: 25/05/2024
8	MISCELLANEOUS	This Environmental Clearance is valid for five ye of issue.	ears from the date
PPs S	Submission: Agreed to Comply		Date: 25/05/2024
9	MISCELLANEOUS	Any appeal against this Environmental Clearance National Green Tribunal, if preferred within a perior prescribed under Section 16 of the National Green 2010.	od of 30 days as

Noted	Submission: Agreed to Comply	2	Date: 25/05/2024
10	PUBLIC HEARING	The Project Proponent shall inform the public that the been accorded Environmental Clearance by the author of the same shall be advertised within seven days from issuance of the clearance letter, at least in two local neare widely circulated in the region of which one shall be vernacular language of the locality concerned and in a shall also be displayed in the Project Proponent's webs permanently.	rity and copies in the date of ewspapers that be in the ddition this
We ha 29/07/		tisement copy to MOEFCC, RO Bhopal dated bmitted intimation letter to MoEF & CC, RO Bhopal is	Date: 25/05/2024
11	Risk Mitigation and Disaster Management	The project management shall also comply with all t protection measures, risk mitigation measures and safe recommended in the final EMP.	
	Submission: Complied all comply.		Date: 25/05/202
12	Risk Mitigation and Disaster Management	Pucca flooring/ impervious layer shall be provided in areas, chemical storage areas and chemical handling a minimize soil contamination.	
	Submission: Complied flooring/ impervious layer shall be pro-	rovided in the work areas.	Date: 25/05/202
Pucca		Leakages from pipes & pumps shall be minimal and be arrested promptly.	25/05/202
Pucca 13 PPs	flooring/ impervious layer shall be provided Risk Mitigation and Disaster	Leakages from pipes & pumps shall be minimal and be arrested promptly.	25/05/202 if occurs, sha
Pucca 13 PPs Noted,	Risk Mitigation and Disaster Management  Submission: Complied	Leakages from pipes & pumps shall be minimal and be arrested promptly.	25/05/202  if occurs, sha  Date: 25/05/202  condition that y other
Pucca 13  PPs Noted 14  PPs	Risk Mitigation and Disaster Management  Submission: Complied, shall be complied with the condition	Leakages from pipes & pumps shall be minimal and be arrested promptly.  The applicant shall also comply with any additional may be imposed by the UTEAC or the UTEIAA or an competent authority for the purpose of the environment	25/05/202  if occurs, sha  Date: 25/05/202  condition that y other ntal protection  Date:
Pucca 13  PPs Noted 14  PPs	Risk Mitigation and Disaster Management  Submission: Complied, shall be complied with the condition  Statutory compliance  Submission: Complied	Leakages from pipes & pumps shall be minimal and be arrested promptly.  The applicant shall also comply with any additional may be imposed by the UTEAC or the UTEIAA or an competent authority for the purpose of the environment	Date: 25/05/2024 condition that y other ntal protection Date: 25/05/2024 nall be carried the case may roposal from rance, a fresh ssess the

16	Statutory compliance	The project authorities shall inform the PCC (Daman Regional Office of MoEF and UTEIAA (Daman and D date of financial closure and fmal approval of the projeconcerned authorities and the date of start of the projec	oiu) about the ct by the
PPs Su Noted	abmission: Agreed to Comply		Date: 25/05/2024
17	WASTE MANAGEMENT	During material transfer, spillages shall be avoided at drain be constructed to avoid mixing of accidental spill domestic wastewater or storm water	•
	abmission: Complied comply the condition at the time of	operational phase.	Date: 25/05/2024
		Visit Remarks	
Last Site	Visit Report Date:	N/A	
Additiona	l Remarks:		
		,	