

PARAG

PARAG AGRO FOODS & ALLIED PRODUCTS PVT. LTD.

Reg. No.: U15122MH2013PTC244143

GST. NO.: 27AAHCP2026M1Z9

Ref. No.: Parag Agro/Disti/ 1593 /2025-26

Date :22/12/2025

To,
The APCCF (C),
Ministry of Environment and Forest, Climate Change,
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building,
Civil Line, Nagpur-440001

Subject: *Submission of six monthly compliance report for expansion of Sugar Unit from 4500 TCD to 7500 TCD, Cogeneration 14 MW to 32 MW and 45 KLPD to 100 KLPD distillery Project At. Ravadewadi, Post. Malthan, Tal. Shirur, Dist. Pune (412218)Maharashtra by M/s Parag Agro Foods & Allied Products Pvt. Ltd.*

Dear Sir,

As per the condition mention in the Environmental clearance letter no. EC letter No. SIA/MH/IND2/62696/2021 dated 06.06.2023 we are herewith submitting the following.

Sr.No.	Particulars	Description
1.	Name of the Project	Expansion of Sugar Unit from 4500 TCD to 7500 TCD, Cogeneration 14 MW to 32 MW and 45 KLPD to 100 KLPD distillery Project At. Ravadewadi, Post. Malthan, Tal. Shirur , Dist. Pune (412218) Maharashtra by M/s Parag Agro Foods & Allied Products Pvt. Ltd
2.	Project Proponent	M/s Parag Agro Foods & Allied Products Pvt. Ltd
3.	Current status of the project	7000 TCD Sugar Plant & 100 KLPD Distillery with Incineration Boiler.
4.	Contact details of the nodal officer	Mr. Jadhav S. M. M/s Parag Agro Foods & Allied Products Pvt. Ltd . E-mail : paragagrogm@gmail.com Contact no. : 9421014226
5.	Project Information sheet	Annexure no-I
6.	Compliance condition	Annexure no-II
7.	Monitoring report	Monitoring report are attached as Annexure-XVII

We hope the above information is in line with your requirement.

Thanking You,
Yours faithfully,


Chairman



Encl: Compliance report

CC. 1.Department of Environment, Govt. of Maharashtra
2.MPCB Office, Mumbai
3.MPCB Office, Pune

Regd. Office :

108, 1st Floor, Wakefield House, Sprott Road,
Ballard Estate, Fort Mumbai-400001
Email Id : paragagrofoods@gmail.com

Factory No : 9689286204

Factory Add :

At- Ravadewadi, Post-Malthan
Tal-Shirur, Dist-Pune 412218
Mail Id : paragsugar@gmail.com

List of Documents for EC Compliance

Sr. No.	Particulate	Annexure
1	Project Information Sheet	I
2	Compliance Report of EC	II
3	Water Lifting Permission	III
4	Green belt Development	IV
5	Drip Irrigation	V
6	Stack Height Calculation	VI
7	Boiler Ash Disposal	VII
8	ETP Sludge Report	VIII
9	CER Activity	IX
10	Layout of Rainwater Harvesting management	X
11	Green Belt	XI
12	Miya Waki Plantation	XII
13	Hazardous & Other wastes	XIII
14	Peso License	XIV
15	Industrial Health & Safety License	XV
16	Advertisement in local news paper against EC received	XVI
17	Monitoring Report	XVII
18	CER Letter	XVIII
19	Environment Management Cell	XIX
20	Noise Report	XX
21	Environmental Statement	XXI
22	Last Compliance	XXII

**Annexure I
PROJECT INFORMATION SHEET**

**Expansion of Sugar Unit from 4500 TCD to 7500 TCD, Cogeneration 14 MW to 32 MW and
45 KLPD to 100 KLPD distillery Project**

1.	Project type: River Valley / Mining / Industry / Thermal / Nuclear / Others (specify)	:	Industry
2.	Name of the Project	:	Expansion of Sugar Unit from 4500 TCD to 7500 TCD, Cogeneration 14 MW to 32 MW and 45 KLPD to 100 KLPD distillery Project At. Ravadewadi , Post. Malthan , Tal. Shirur , Dist. Pune (412218) Maharashtra by M/s Parag Agro Foods & Allied Products Pvt. Ltd
3.	Clearance letter (s) / OM No. and date	:	Environmental clearance letter no. SIA/MH/IND2/62696/2021. Date: 06.06.2023.
4.	Location	:	
	a) District (s)	:	Pune
	b) State (s)	:	Maharashtra
	c) Location latitude / longitude	:	18°52'26.49"N and 74°12'43.29"E.
5.	Address for Correspondence	:	Mr. Jadhav S. M. (Dy.General Manager) M/s Parag Agro Foods & Allied Products Pvt. Ltd E-mail : paragagrodgm@gmail.com Contact no. : 9421014226
	a) Address of the Concerned (with Pin code & Telephone / Telex / Fax Numbers)	:	
	b) Address of the Concerned (Sugar) (with Pin code & Telephone / Telex / Fax Numbers)	:	Mr. Magar S.R. (Chief Chemist) M/s Parag Agro Foods & Allied Products Pvt. Ltd E-mail: paragagrocc@gmail.com Contact no. : 8999730431
	c) Address of the Concerned (with Pin code & Telephone / Telex / Fax Numbers)	:	Mr. Surendra S. Bhintade (Distillery Manager) M/s Parag Agro Foods & Allied Products Pvt. Ltd E-mail: paragagrodistillery@gmail.com Contact no. : 9960410306
6.	Salient features	:	Sugar Unit & Molasses based Distillery Project at above location
	a) of the Project	:	
	b) of the Environmental Management Plans	:	Environment Management Plan Includes- -Green belt development (Plantation with mostly indigenous plant species) -Measures to avoid sound pollution -Water Environment (ETP) -Solid waste management(Segregation at source, organic waste-composting, inorganic waste-recycle/reuse/resource recovery & proper disposal) -Rain water harvesting plan -Energy conservation plan(use of natural resources & non conventional energy sources) -Risk assessment & Disaster management plan -Fire fighting system



7.	Break up of the Project Area a) Submergence area: forest & non forest	:	Not Applicable
	b) Others	:	Plot area- 23.56 ha
8.	Break up of the project affected population with the enumeration of those losing Houses / Dwelling units only, Agricultural Land & Landless Laborers / Artisans:	:	Project land is owned by project proponent. So no population is affected
	a) SC, ST / Adivasi	:	Not Applicable
	b) Others (please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carried out give details & year of survey)	:	Not Applicable
9	Financial Details: Project cost as originally planned and subsequent revised estimates and the year of price reference	:	Total Project Cost – 298.30 Cr.
a)	Allocation made for environmental management plans with item wise and year wise breakup	:	Total Capital Cost toward EMP: 1085.00 Lakhs & recurring cost (operation and Maintenance): 74.25 Lakhs
b)	Benefit cost ratio/Internal rate of Return and the year of assessment	:	N.A.
c)	Whether (c)includes the cost of environmental management as shown in the above	:	Yes
d)	Actual expenditure incurred on the project so far	:	Not any
e)	Actual expenditure incurred on the environmental management plans so far	:	Not any
10	Forest Land Requirement		
a)	The status of approval for diversion of forest land for non-forestry use	:	Not Applicable
b)	The status of clearing felling	:	Not Applicable
c)	The status of compensatory afforestation, if any Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	Not Applicable



11	The status of clear felling in non-forest areas (such as submergence area or reservoir, approach roads.), if any with quantitative information required.	:	Not Applicable
12	Status of construction (Actual&/or planned)	:	Construction Completed
a)	Date of commencement (Actual&/or planned)	:	26/04/2022
b)	Date of completion (Actual&/or planned)	:	22/04/2022
13	Reasons for the delay if the project is yet to start	:	N.A.
14	Dates of Site Visits	:	
a)	The dates on which the project was monitored by the Regional Office on previous occasions, if any	:
b)	Date of site visits for this monitoring report	:	-
15	Details of the correspondence with project authorities for obtaining action plan / information on status of compliance to safeguards other than the routine letters for logistic support for site visit (The monitoring report may obtaining the details of all letters issued so far but the later reports may cover only the letters issued the subsequently)	:	-



PARAG AGRO FOODS & ALLIED PRODUCTS PVT. LTD.,
RAVADEWADI, POST. MALTHAN, TAL. SHIRUR, DIST. PUNE (MS)

Compliance report about EIA notification 2006

The proposal has been considered by SEIAA in its 259th meeting (Day-3) and decided according to Environmental Clearance to the said project under the provisions of Environment Impact Assessment Notifications, 2006 subject to implantation of following terms and conditions.

Specific conditions:

A) SEAC Conditions:

Sr. No.	Conditions	Comply
1.	PP to obtain water lifting permission from the Competent Authority to lift water from KT weir Nimgaon Dude on Ghod River.	Yes, we have obtained. Copy attached, Annexure - III
2.	PP to submit point wise compliance of issues raised during Public Hearing along with financial provisions and time lines for its compliance. The specific actions of greenbelt with medicinal plants and training/ skilling of local population should be given priority with expert advice.	Yes, We have complied. Green belt photo attached Annexure – IV
3.	PP to complete development of mandatory green belt immediately with the provision of drip irrigation and submit photographs. PP to plant tree sampling of 3-4 feet height	We have installed drip irrigation system for newly planted trees. Greenbelt photo attached. Annexure - V
4.	PP to submit calculations for stack height as PP is having existing stack height of 72 meters for 85 TPH boiler and the same height is proposed for new 100 TPH boiler. PP to get the design done by a reputed institution and modify air modeling carried out earlier.	Yes, Copy attached. Annexure - VI
5.	PP to identify the higher values observed in the baseline data collected for air, water, soil, noise and integrate same with their Environmental Monitoring Plan as to have check on it.	Report attached.
6.	PP to provide Zero Liquid Discharge Effluent Treatment for distillery unit. PP to explore possibility to assess techno-economic feasibility of using technology for MEE such as low temperature/mechanical vapour compressor etc. so as to reduce operation cost and use of natural resources. The treated effluent from sugar unit will be used for gardening.	Yes, Provided MEE, followed by incineration boiler with ESP And Sugar treated effluent used for gardening.
7.	PP to ensure enclosed storage with impervious flooring of all raw materials and chemicals, no open storage be practiced so as to avoid odor nuisance and its impact on the soil in case of spillage.	Yes, we have provided closed storage & chemicals put on pallets to avoid spillage on soil
8.	PP to submit copies of MoU executed with the brick manufacturer for disposal of boiler ash along with their quantities if any.	Yes, Copy attached Annexure – VII
9.	PP to provide asphaltting on all internal roads so as to reduce particulate matter pollution during plying of vehicles within the premises.	Yes, we made asphaltting internal factory roads.
10.	PP to provide Sewage Treatment Plant for treatment of domestic sewage	Yes, we have installed STP



	and ensure all standard parameters are met as per requirements of CPCB/MPCB.	plant for sewage water.
11.	PP to carry out physiochemical analysis report of the ETP sludge proposed to be used as manure and obtain approval from the competent Authority so as to ensure its safe use on agricultural land.	Yes, Complied Report attached. Annexure -VIII

Sr. No.	Conditions	Comply
12.	PP to ensure to reduce spent wash generation within 6-8 KL/KL of alcohol produced	Yes, ensured.
13.	PP to ensure to utilize CER fund before the commissioning of the manufacturing activity in consultation with the District Collector.	Detailed CER activity submitted to DC for approval Attached Annexure - IX
14.	PP to ensure to restrict fresh water consumption within 10 KL/KL of alcohol production.	Yes, ensured.
15.	PP to prepare and submit detailed plan to control odor nuisance through proper technological interventions for odor control.	Yes, We spread bleaching powder on factory internal gutters & for ETP water used GTX to control odor.
16.	PP to complete rain water harvesting facility before the commissioning of the manufacturing activity.	Yes, Complied. Layout attached Annexure- X
17.	PP to provide sliding gate at entry and exit to achieve maximum turning radius of vehicle entering the site.	Yes, Provided.

B) SEIAA Conditions:

Sr. No.	Conditions	Comply
1.	PP submitted that they have obtained plan approval from ADTP Pune dated 19.01.2023 for Plot area of 216700.00 m2, Green Belt area of 29694.20 m2 and additional Green Belt of 48713.80 m2 and Total Green Belt of 78408.80 m2 (36.18%) is provided.	Yes, We have done plantation as shown in the drawing Attached Annexure -XI
2.	PP to undertake Miyawaki plantation of native and indigenous trees such as Banyan, Peepal, Neem, Jamun and other suitable trees as per the Forest Department, Govt. of Maharashtra circular no SaVaVi-2019/C.R.3 /F-11, dated 25th June, 2019. The said plantation to be completed in the first year of operation of Environmental Clearance under expert guidance of Miyawaki experts / arborist.	We have done Miyawaki plantation as per Forest Department, Govt. of Maharashtra circular no SaVaVi-2019/C.R.3 /F-11, dated 25th June, 2019. Photo attached. Annexure- XII
3.	PP to strictly observe the Solid Waste Management Rules, 2016 as amended time to time.	Press mud, Yeast sludge, ETP sludge sold to farmer as a manure.& Boiler ash sold to brick manufacturer.
4.	PP to strictly observe the Hazardous and Other Wastes (Management & Trans boundary Movement) Rules, 2016 as amended time to time.	Yes, Details attached. Annexure- XIII



5.	PP to identify all sources of fugitive air pollution on site and provide pollution control measures to mitigate pollution and meet the standard parameters stipulated in the Environment (Protection) Rules, 1986 amended time to time & Air (Prevention and Control of Pollution) Act, 1981 amended time to time.	Yes, we have provided ESP & Dust collector for boiler and agree to meet results as per the standard parameters stipulated in the Environment (Protection) Rules, 1986 & Air (Prevention and Control of Pollution) Act, 1981.
----	--	--

Sr. No.	Specific conditions	Comply
6.	PP to ensure storage of chemicals as per the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 amended time to time to ensure no release of any chemical to the atmosphere and leakage to the soil.	Yes, we have provided closed storage & chemicals put on pallets to avoid spillage on soil
7.	PP to ensure transport, storage, handling and use of the flammable/toxic chemicals as per conditions stipulated in license/approval of the Petroleum & Explosive Safety Organization (PESO).	Yes, Provided as per PESO direction. Copy of PESO license Attached, Annexure- XIV
8.	PP to obtain approval and License from the Directorate of Industrial Health & Safety (DIHS) for proposed project and implement all condition stipulated therein. PP to carry out Safety Audit as stipulated in the Maharashtra Factories Rules, 1963 and ensure compliance of recommendation of the Audit.	Yes, We have done the Factory inspection & safety audit as per Maharashtra Factories Rules 1963. We are agreed to compliance of recommendation of the Audit. Copy of Factory license Attached, Annexure-XV
9.	PP to provide solar energy for illumination of Administrative Building, Street Lights and parking Area.	We have planned for installation of solar panel on factory building & sugar godown roof top.
10.	PP to ensure use of briquette /bio coal/ pellets/ or any such suitable product derived from scientific processing of appropriate stream of dry waste/agricultural waste , not less than 50 % of the total fuel requirement to the boiler.	No, We have used own bagasse and spent wash as a boiler fuel.
11.	PP to provide roof top Rain Water Harvesting facility.	Yes, Provided.
12.	PP to ensure that proposed project is ZLD.	Yes, ensured



Thanking You,

Yours Faithfully,


Authorized Signatory

General Conditions:-

I.	The project proponent shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra pollution Control Board and may also be seen at Website at http://parivesh.nic.in .	We have advertised in 2 newspaper widely circulated in region around the project. Attached Annexure XVI.
II.	The proponent shall upload the status of compliance of the stipulated EC conditions. Including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MOEF. The respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _X (ambient levels as well as stack emissions) or critical Sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Attached Annexure XVII.
III.	Separate funds shall be allocated for implementation of environmental protection measures/ EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	CER plan approved from District Collector. Copy attached. Annexure XVIII.
IV.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	We have separate monitoring Environmental cell. Attached Annexure XIX.
V.	In the event of the 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 achieve.	Yes, we agree.
VI.	PP strictly follow conditions stipulated in the Consent to Establish/Operate issued by the Maharashtra Pollution Control Board	Yes, we agree.
VII.	PP to provide separate drains for storm water and effluent, and ensure that, the storm water drains are dry all the time and in no case the effluent shall mix with	Yes, we agree.



	the storm water drain.	
VIII.	Periodic Monitoring of ground water in the study area as marked in the Environmental Impact Assessment Report shall be undertaken and result analyzed to ascertain any change in the quantity of water. Result shall be regularly submitted to the Maharashtra Pollution Control Board.	Yes, we agree.
IX.	The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures, etc. on all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under Environment (protection) Act, 1986 Rules, 1989.	The noise level are monitoring regularly as per CPCB guidelines & the MPCB Consent Conditions. Attached Annexure XX.
X.	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.	We have been following all the safety measures. We have a safety officer who undertakes regular exercise as per factory rules.
XI.	PP to scrupulously follow the requirements of Maharashtra Factories Act, 1948 & Rules 1963 as amended from time to time.	We have been follow all the requirements & rules of the Factory Act
XII.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (protection) Rules, 1986, as amended from time to time, it shall also be put on the website of the company along with the status of compliance of the conditions stipulated in the EC letter.	We will submit environmental statement for each financial year ending 31 st March in Form-V. Attached Annexure XXI



Thanking You,

Yours Faithfully,


Authorized Signatory

कार्यकारी अभियंता, कुकडी पाटबंधारे विभाग क्र.१
नारायणगांव, ता.जुन्नर, जि.पुणे

इ-मेल- eekid1narayangaon@gmail.in

दुरध्वनी क्र. ०२१३२-२४२०१६

जा.क्र.कुपावि-१/सिंचन/१०९/सन २०१८

दि. 22/02/2018

प्रति,

चेअरमन

पराग अॅग्रो फुडस् अॅन्ड अलाईड प्राडक्टस् प्रा.लि.
रावडेवाडी ता.शिरूर जि पुणे

Inward No.	214
Date	24-02-18

विषय : को प बंधारा निमगाव दुडे औद्योगिक व पिण्यासाठी पाणी आरक्षणाचा करारनामा
करणेबाबत

संदर्भ : १) म.कृ.खो वि.महामंडळ पुणे यांचे जापन क्र.मकृखोविमं/३७/

(७१५/२०१७)/प्रशा-२/५२३८ दि.८.१२.२०१७

२) मंडळ कार्या पत्र जा.क्र.कुसिमं/सिंचन/मुदका/८३३ दि १६.२.२०१८

उपरोक्त संदर्भीय पत्र क्र.१ अन्वये आपल्या कारखान्यास को प बंधारा निमगाव दुडे मधुन
औद्योगिकसाठी ०.०३२ व पिण्यासाठी ०.००२ अशी एकूण ०.०३४ दलघमी पाणी आरक्षणास मंजूरी मिळालेली
आहे. सदर योजनेचा करारनामा करण्यासाठी आवश्यक असलेली अनामत रक्कम रुपये ६४५१/- व
पुनर्स्थापनेचा खर्च कपात झालेल्या क्षेत्राप्रमाणे प्रतिहेक्टर १,००,०००/- प्रमाणे रु.३५.५० लक्ष इतकी भरून
विहित नमुन्यातील करारनामा करण्यासाठी या कार्यालयाशी संपर्क साधावा, ही विनंती.

सोबत:- मंजूर जापनपत्र

जा.क्र. कार्यकारी अभियंता
कुकडी पाटबंधारे विभाग क्र. १
नारायणगाव.

प्रत:- मा.अधीक्षक अभियंता, कुकडी सिंचन मंडळ, पुणे-११ यांना माहितीसाठी सविनय सादर.

प्रत मिळाली
D/Bha
24-02-18

कोपवं निमगांव दुडे मधून औद्योगिक व पिण्यासाठी पाणी आरक्षण मिळणेबाबत. पराग अॅग्रो फूड्स अॅन्ड अलाईन्ड प्रॉडक्ट्स प्रा.लि. रावडेवाडी, ता. शिरूर, जि. पुणे.

महाराष्ट्र कृष्या खाते विकास महामंडळ, पुणे

क्रमांक मकूखोविम./ ३७ / (७१५/२०१७) / प्रशा.२/५२३८ /२०१७, दिनांक : ०८/१२/२०१७
ज्ञापन

मुख्य अभियंता (विप्र.), जलसंपदा विभाग, पुणे यांचे कार्यालयीन पत्र क्र. मुअ(विप्र)/उअ-४/प्रशा-८/५१२१ /२०१७, दिनांक- २०/११/२०१७ अन्वये पराग अॅग्रो फूड्स अॅन्ड अलाईन्ड प्रॉडक्ट्स प्रा.लि. रावडेवाडी, ता. शिरूर, जि. पुणे कोपवं निमगांव दुडे मधून औद्योगिक व पिण्यासाठी पाणी आरक्षण मिळणे बाबतचा प्रस्ताव प्राप्त झालेला आहे.

शासन निर्णय क्र. संकीण.२०१५/ (४४/१५) / सि. व्य. (धो.) दि. १७-११-२०१६ अन्वये बिगर सिंचन आरक्षण प्रस्तावाना मंजूरी देण्यासाठी क्षेत्रीय वाटपाच्या मर्यादेनुसार सुधारित स्तर निश्चित करण्यांत आलेले आहेत. सदर शासन निर्णयाच्या परिच्छेद २.१ अन्वये मा. मंत्री (जसं.) तथा अध्यक्ष, मकूखोविम. यांचे मान्यतेने पराग अॅग्रो फूड्स अॅन्ड अलाईन्ड प्रॉडक्ट्स प्रा.लि. रावडेवाडी, ता. शिरूर, जि. पुणे यांना कोपवं निमगांव दुडे मधून ०.०३४ दलघमी पाणी आरक्षणास पुढीलप्रमाणे मंजूरी देण्यांत येत आहे.

अ.क्र.	योजनेचे नांव	पाणी वापर	प्रस्तावित मागणी		
			मूळ मागणी (दलघमी)	तूट (२० %) (दलघमी)	एकूण (दलघमी)
१	पराग अॅग्रो फूड्स अॅन्ड अलाईन्ड प्रॉडक्ट्स प्रा.लि. रावडेवाडी, ता. शिरूर, जि. पुणे	पिण्यासाठी	०.००२		०.००२
		औद्योगिक	०.०३२		०.०३२
		एकूण	०.०३४		०.०३४

२.० उपरोक्त नमूद प्रस्तावास खालील अटीच्या अधीन राहून मान्यता देण्यांत येत आहे.

१. सदर प्रकल्पावर बिगर -सिंचनासाठी तरतूद नसलेने सिंचन-पुनर्स्थापना खर्च भरण्याची आवश्यकता आहे.

२. विंगर सिंचन पाणी पुरवठ्यासाठी करारनाम्याचा सुधारित नमुना व मार्गदर्शक तत्वें महाराष्ट्र शासन पाटवंचारे विभाग, शासन परिपत्रक क्र. विपापू.२००४ (७१३/२००१) / सि.व्य. (पो.) मुंबई-३२, दि. ११.०६.२००३ अन्वये निर्गीमित केल्या आहेत. त्यानुसार करारनामा करण्यांत यावा.

३. शासन परिपत्रक क्र. पापव.२०१५६ / (प्र.क्र.४००/२०१५) / सि.व्य. (महसूल) दि. १५-१२-२०१५ अन्वये विंगर सिंचन पाणी वापराने करारनामे करणे व नूतनाकरण वेळेवर करणेबाबत मार्गदर्शक सूचना निर्गीमित केल्या आहेत त्यानुसार कार्यवाही करण्यांत यावी.

४. जलस्रोत प्रदुषित करणा-या पाणी वापर कर्त्यांकडून दंडनेय पाणोपट्टी आकारणी करणेबाबत मार्गदर्शक तत्वे या विषयाबाबत शासन निर्णय क्र. पापव.२०१५ / (प्र.क्र.८८२/२०१५) / सि.व्य. (महसूल), दि. २१-०४-२०१६ मधील अटीचे पालन करणे पाणी वापरकर्त्यांना बंधनकारक राहिल.

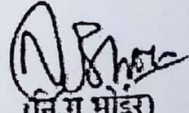
५. महाराष्ट्र शासन, जलसंपदा विभाग, शासन निर्णय क्र. संकीर्ण.२०१० / (४०७/१०) सि.व्य. (घोरण), दि. २१-०६-२०११ अन्वये करारनामा करतांना विंगर सिंचन पाणी वापरकर्ते अंतिम पाणी मागणी प्रमाणे टप्पाटप्प्याने पाणी वापर करण्याचे नियोजन नमूद करू शकतील. त्या अनुषंगाने आवश्यक बांधकामे / लेखबद्ध आकार संस्थेने अदा करणे बंधनकारक राहिल.

६. घोड नदीवरील जेव्हा को.प.व. निमगांव दुडे बंधा-यामध्ये आयतनाच्या वेळी पाणी सोडण्यात येईल त्याच वेळी पाणी उपलब्ध राहिल.

७. पाणी आरक्षण मागणीप्रमाणे संस्थेने ४ महिने पुरेल एवढी पाणीसाठी करणसाठी आवश्यक साठवण तलाव बांधणे बंधनकारक राहिल.

८. धरण पूर्ण क्षमतेने न भरलेस तुटीच्या प्रमाणात पाणी कपात करण्यात येईल.

स्थळ प्रत मा. का. सं. यांना मान्य असे.


(नि.गु.मोडर)
कार्यकारी अभियंता
म.क.खो.वि.म.पुणे

प्रत: मुख्य अभियंता (विप्र.), जलसंपदा विभाग, पुणे यांना माहिती व उचित कार्यवाहीस्तव अग्रेषित.

प्रत: अधीक्षक अभियंता, कुकडी सिंचन मंडळ, पुणे यांना माहिती व उचित कार्यवाहीस्तव अग्रेषित.

प्रत: प्रशा.१, महामंडळ, पुणे यांना माहिती व उचित कार्यवाहीस्तव अग्रेषित.

ANNEXURE-4









ANNEXURE-5







ANNEXURE-6

Draft EIA for Proposed Expansion Of Sugar Unit 4500TCD To 7500TCD, Cogeneration Plant 14MW To 32MW & 45KLPD To 100KLPD Distillery Project

= 1.5 g/s

Total SO₂ from slop fired boiler: emission from bagasse + emission from spent wash=
0.83 g/s + 1.5g/s = 2.33 g/s

Emission rate calculation for 85 TPH Slop fired Boiler (Incineration Boiler)

The emission rate of Particulate Matter (PM)

Feeding rate of Bagasse = 30TPH

Assuming 2 % ash content in bagasse, total ash generated = 2 x 30 = 0.6 TPH

Further assuming 60:40 Bottom and fly ash ratio & ESP efficiency 99.9 %

PM10 emission rate = $(0.6 \times 0.6 \times 0.1/100) = 0.00036\text{TPH}$

$$= (0.00036 \times 1000 \times 1000) / 3600$$

= 0.1g/s

The emission rate for SO₂

Feeding rate of bagasse will be 30 TPH

Assuming 0.05 % of Sulphur content in Bagasse

$$30 \times 0.05\% = 0.015\text{TPH}$$

SO₂ emission rate = $(0.015 \times 1000 \times 1000) / 3600$

= 4.16 g/s

Emission rate calculation for 100 TPH Slop fired Boiler (Incineration Boiler)

The emission rate of Particulate Matter (PM)

Feeding rate of Bagasse = 40TPH

Assuming 2 % ash content in bagasse, total ash generated = 2 x 40 = 0.8 TPH

Further assuming 60:40 Bottom and fly ash ratio & ESP efficiency 99.9 %

PM10 emission rate = $(0.8 \times 0.6 \times 0.1/100) = 0.00048\text{TPH}$

$$= (0.00048 \times 1000 \times 1000) / 3600$$

= 0.13g/s

The emission rate for SO₂

Feeding rate of bagasse will be 40 TPH

Assuming 0.05 % of Sulphur content in Bagasse

$$40 \times 0.05\% = 0.020\text{TPH}$$

SO₂ emission rate = $(0.020 \times 1000 \times 1000) / 3600$

= 5.55 g/s

M/s Parag Agro Foods & Allied Products Private Limited

पराग अॅग्रो फुड्स अॅन्ड अलार्इड प्रॉडक्ट्स प्रा.लि.
रावडेवाडी, ता.शिकर, जि.पुणे.

purchaseparagagro@gmail.com

Mo.No. 9689286204

जा.क्र./पराग अॅग्रो/पर्चेस-इंजि./1244/2024-25

दि.२९/११/२०२४

विक्री ऑर्डर

प्रति,
श्री. सुखदेव सतू कोळपे
मु.पो. शिंदेवाडी,
ता. शिकर, जि. पुणे
मो.नं. ९५६९९३७०४५

विषय : बॉयलर राख विक्री बाबत...

महोदय,

वरील विषयास अनुसरून आपणास कळविण्यात येते की, आमचे कारखान्याचे सन २०२४-२०२५ चे गळीत हंगामात इंजिनिअरींग विभागात बॉयलर राख विक्री कंत्राटी पध्दतीने करणेचे कामाबाबत झालेल्या वाटाघाटीनुसार बॉयलर राख विक्री काम खालील अटी व शर्तीवर तुम्हास देण्यात येत आहे.

कामाचे स्वरूप :

अ.क्र.	कामाचा तपशिल	दर रूपये
०१.	कारखान्यात बॉयलर विभागात उत्पादित होणारी राख विक्री दर (जी.एस.टी. वगळून)	
	अ) प्रती दहा टायर हायवा दर रू.	२७००.००
	ब) प्रती सहा टायर ट्रक दर रू.	२२५०.००
	नोट : कारखान्याकरीता आवश्यक राख आवश्यकतेनुसार कारखाना सांगेल तेथे विनामुल्य डिलीव्हरी द्यावी लागेल. आपणास खालील कामे आवश्यकतेनुसार विनामोबदला करावी लागतील. अ) बॉयलरच्या पुढील व मागील बाजुस पाणी मारून सफाई करणे तसेच फ्लाय अॅश कलेक्टिंग सिस्टिमचे खड्क्यातील राख काढणे व स्वतःच्या वाहनाने भरून टाकणे. ब) जनरल क्लिनिंग व सिझन शेवटी प्रोसेस कालावधीत बॉयलर फर्नेस, अॅश पीट, एअर हिटर शूट चॅम्बर्स, डस्ट कलेक्टर, सुपरहिटर गाळे यामधील राख काढून सफाई करणे कारखाना सिझन बंद झालेनंतर बॉयलर मधील संपूर्ण राख (टॉप ते बॉटम) पर्यंत पुर्णपणे काढून बॉयलरची सफाई करावी लागेल. सर्व अॅश टॅकमधील खडी व वाळूचा राखेवरोबर उपसा झाल्यास सदर खडी व वाळू कंत्राटदाराला स्वतःचे खचाने पूर्ववत भरावी लागेल व अॅश टॅकमधून काढलेल्या राखा अॅश टॅक शेजारी टाकण्यात येऊ नये.	

पराग अॅग्रो फुड्स अॅन्ड अलार्ड्स प्रॉडक्ट्स प्रा.लि.
शावडेवाडी, ता.शिकर, जि.पुणे.

purchaseparagagro@gmail.com

Mo.No. 9689286204

वरील निविदाच्या अटी व शर्ती खालील प्रमाणे

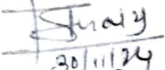
१. टेंडर सोबत कॉन्ट्रॅक्ट अॅक्ट खाली लेबर लायसन्सची झेरॉक्स प्रत जोडावी लागेल.
२. कॉन्ट्रॅक्ट लेबर (रेग्युलेशन अॅन्ड अॅम्प्लेशन) अॅक्टनुसार ज्या कामगारास २० अगर २० पेक्षा अधिक मजुर कामावर ठेवावे लागतील अशा कंत्राटदारास असि. लेबर अॅक्टनुसार हजेरी व संबंधित नियमाप्रमाणे वेतन द्यावे लागेल.
३. सदर कामाचा कालावधी हंगाम सुरु झालेपासुन अधिकारी सांगतील त्या प्रमाणे हंगाम अखेर पर्यंत कामाचा कालावधी असेल.
४. निविदा मंजुर झालेपासुन आठ दिवसाचे आत संबंधिताचे संस्थेच्या हक्कात व संस्थेने विहित केलेल्या कंत्राटी कामाच्या अटी शर्ती प्रमाणे रु. १००/- स्टॅम्प पेपरवर करार करुन देणे आवश्यक आहे. करार करताना निविदा फॉर्म प्रमाणे सुरक्षा डिपॉझीट रु. ५०,०००/- रोखीने जमा करावे लागेल. करार वेळीच न केल्यास आपण दिलेले काम रद्द करुन बयाना रक्कम जप्त करण्यात येईल.
५. कारखान्याच्या कामात व्यत्यय येवू नये म्हणून प्रत्येक पाळीमध्ये संबंधित खातेप्रमुखांच्या सुचनेप्रमाणे कामे करावी लागतील व त्याकरिता आवश्यक ते मजुर नेहमी कामावर हजर ठेवणे आवश्यक राहिल. तसेच राख वाहणे करिता स्वतःचा ट्रॅक्टर अथवा ट्रक वापरावा व त्यासाठी लागणारे इंधन स्वतःचे वापरावे लागेल याची नोंद घ्यावी.
६. निविदा मंजुर व नामंजुर तसेच अटी व शर्ती मध्ये बदल करण्याचा अधिकार संस्थेने राखुन ठेवलेला आहे.
७. कंत्राटदाराचे मजुरास कारखान्याने बांधकाम केलेल्या निवासस्थानात राहण्याची अथवा इतर सोयी सवलती देण्यात येणार नाही.
८. कंत्राटदाराचे मजुरास काम करताना काही अपघात झाल्यास त्याबाबत दवाखाना खर्च व कायदेशिर कारवाईचा खर्च स्वतः करावा लागेल. कुठल्याही प्रकारची नुकसान भरपाई संस्थेकडून दिली जाणार नाही.
९. कंत्राटदारास जे काम मंजुर केले आहे त्या कामाचे ठिकाणी व आजुबाजूचा परिसर नेहमी स्वच्छ ठेवावा लागेल. त्याबद्दल साफ सफाईचा वेगळा मेहनताना दिला जाणार नाही. (बॉयलर पाठीमागील दररोज सफाई करणे)
१०. काम करताना कामात दिरंगाई झाल्यास तसेच कारखान्याचे नुकसान झाल्यास त्याची नुकसान भरपाई अपणा कडून वसूल करण्यात येईल.
११. काम करताना मजुरांना कुठल्याही प्रकारचे धुम्रपान / मद्यपान करता येणार नाही ,असे आढळून आल्यास दंड वसूल करण्यात येईल.
१२. कंत्राटदाराकडे लेबर अॅक्ट नुसार जरूर तो परवाना कॉन्ट्रॅक्टरकडे असणे आवश्यक आहे.
१३. कंत्राटदाराने काम समाधानकरक न केल्यास करार रद्द करण्याचा व बिलातुन जमा डिपॉझीट सुरक्षा अनामत जप्त करण्याचा अधिकार संस्थेस राहिल.
१४. कंत्राटदारास स्वतःकडील कामावर असणाऱ्या कामगाराचा ग्रुप इन्शुरंस काढावा लागेल.
१५. कायदयाप्रमाणे प्रॉव्हिडंट फंड व इन्कम टॅक्स भरावा लागेल. ती जबाबदारी कॉन्ट्रॅक्टरची राहिल.
१६. फॅक्टरी अॅक्ट १९४८ नुसार १८ वर्षाखालील बाल कामगारांना कामावर ठेवता येणार नाही.
१७. आपले मजुरांना कामावर आलेनंतर काम पुर्ण झाले नंतर अधिका-यांचा गेटपास घेवून मगच बाहेर जाता येईल.


पराग अॅग्रो फूड्स अॅन्ड अलाईड प्रॉडक्ट्स प्रा.लि.
शावडेवाडी, ता.शिरूर, जि.पुणे.


purchaseparagagro@gmail.com

Mo.No. 9689286204

१८. प्रत्येक शिफ्टमध्ये ट्रॅक्टरचा अथवा ट्रकचा ड्रायव्हर उपस्थित असणे आवश्यक आहे नसल्यास इतर व्यवस्था करून सदरील खर्च आपले बिलातून वसूल केला जाईल.
१९. राख काढण्यासाठी जे.सी.बी बकेटचे दाते काढलेले असावे.
२०. राख काढताना सिंगल कमी झाल्यास आपणास भरावी लागेल किवा कारखान्याने भरल्यास त्याची रक्कम आपल्या बिलातून कमी करण्यात येईल.
२१. कोणतेही हायवा/ट्रक/ट्रेलरला वाहनाला पत्रे लावता येणार नाही.



30/11/24
पर्वस ऑफिसर


चिफ इजिनिअर


डे. जनरल मॅनेजर




चिफ एक्झिक्युटिव्ह ऑफिसर


चेअरमन



AKANKSHA ANALYTICAL & RESEARCH LAB

- Recognized by Central Pollution Control Board, M/o Environment, Forest & Climate Change, Govt. of India.
- ISO 9001: 2015 Certified Organization
- ISO 45001 : 2018 Certified Organization

TEST REPORT		Page 1 of 1	
NAME OF COMPANY & ADDRESS: M/s. Parag Agro Foods & Allied Products Pvt.Ltd. Rawdewadi, Tal-Shirur, Dist-Pune.		Report No	AL/TR/92-055/2024-25
		Report Date	08/02/2025
		Inward No	AL/W/01-02/01/2025
Sample Testing Location	Laboratory	Inward Date	01/02/2025
Sample Detail	ETP Sludge Sample	Analysis Start date	03/02/2025
Sample Collected By	Party	Analysis End date	07/02/2025
Sample Volume	500 gm	Sample Condition	Fit For Analysis

Sr. No.	Parameter	Unit	Result	Method
1.	pH	--	6.16	IS 2720 (Part 26) 1987
2.	Moisture content	%	27.0	---
3.	Iron as Fe	mg/kg	3.38	IS3025 (Part-53)2003
4.	Chlorides as Cl	mg/kg	19.8	IS 3025 (Part 32) RA 2009 Argentometric method
5.	Sulphate as SO ₄	mg/kg	28.0	APHA-23 rd Edition 2017 4500-E-SO ₄ ²⁻
6.	Copper as Cu	mg/kg	BDL	IS3025 (Part-48)1994 (RA 2003)

REMARK-

- ❖ Sample will be preserve for seven days after analysis.
- ❖ Above analysis results pertain only to sample received conditions & not relevant to source or its process.
- ❖ The contents of this test report shall not be reproduced in part or in full in such a way that it will distort the findings.
- ❖ BDL= Below Detectable Limit

Prepared by
(Mrs.Vrushali Kadam-Londhe)



Reviewed by
(Ms.Sonali Mohite)

Authorized Signatory
(Mr.Vipul Waghmare)

...End of test report...

PARAG

PARAG AGRO FOODS & ALLIED PRODUCTS PVT. LTD.

Reg. No.: U15122MH2013PTC244143

GST. NO.: 27AAHCP2026M1Z9

जा.क्र./पराग अॅग्रो / प्रशासन/ 571 / 2023-24

दि. 24/07/2023

प्रति,
मा. जिल्हाधिकारी साहेब,
जिल्हाधिकारी कार्यालय पुणे.
ता. पुणे, जि. पुणे.

विषय:- Corporate Environment Responsibility (CER) अंतर्गत प्रस्तावाबाबत...

संदर्भ :- १) पर्यावरण मंजूरी पत्र क्रSIA/MH/IND2/50052/2018 Date: 16.03.2020

संदर्भ :- २) आमच्याकडील पत्र-जा.क्रं./पराग अॅग्रो/प्रशासन/५३५/२०२१-२२
दि. २१/०८/२०२१

संदर्भ :- ३) आमच्याकडील पत्र-जा.क्रं./पराग अॅग्रो/प्रशासन/३९२/२०२२-२३
दि. १७/०६/२०२२

25/7/23
आषक/जिल्हाधिकारी कार्यालय, पुणे

महोदय,

आमच्या आसवणी प्रकल्पाचे उभारणीचे काम पुर्ण झालेले असून आसवणी प्रकल्पा करीता कारखान्यास भारत सरकारकडून प्राप्त झालेल्या पर्यावरणीय मंजूरीमधील अटी नुसार DPR (Detailed Project Report) च्या १% रक्कम शासनाच्या CER अंतर्गत कारखान्यापासून १० कि.मी. जिजेच्या क्षेत्रातील गावामध्ये रस्ते दुरूस्ती, पिण्याच्या पाण्यासाठी आर.ओ. बसविणे, हरितपट्टा निर्माण करणे, वैद्यकीय कॅम्प व स्वच्छता सोयी करीता मा. जिल्हाधिकारी यांच्या मंजूरीने खर्च करणे अपेक्षित आहे. त्याप्रमाणे DPR च्या १% म्हणजेच रू. ७३.०० लाख रू खर्चाचा CER अंतर्गत आराखडा मंजूर करून मार्गदर्शन मिळावे. याबाबत वरील संदर्भिय पत्र क्रं. २ नुसार विनंती केलेली आहे.

संदर्भिय पत्र क्रं. २ मध्ये उल्लेख केलेल्या कोविड १९ मुळे उदभवलेल्या आपतकालीन परिस्थितीत रू. ९ लाख ९० हजार रूपयाचे खरेदी केलेले Portable Oxygen Concentrator व Water Dispenser रूग्नालयास वितरित करण्यास आलेले आहे.

खर्च आराखडा तपशील

अ.क्र	तपशील	रक्कम (रुपये लाखात)	समयोजित केलेली रक्कम	उर्वरित रक्कम
१	रस्ते दुरुस्ती	२०.००	०.००	२०.००
२	वैद्यकीय सुविधा खर्च	९.९०	९.९०	०.००
३	शुद्ध पिण्याचे पाणी पुरवठा	८.१०	०.००	८.१०
४	हरितपट्टा निर्माण करणे	१०.००	०.००	१०.००
५	स्वच्छता सोई सुविधा पुरवणे	१५.००	०.००	१५.००
६	सौर उर्जा	१०.००	०.००	१०.००
	एकूण	७३.००	९.९०	६३.१०

वरील खर्च आराखडयाप्रमाणे रु ७३ लाख पैकी कारखान्याने केलेल्या ९ लाख ९० हजार रु वैद्यकीय खर्चांमध्ये समयोजित करून उर्वरित शिल्लक रक्कम रु ६३ लाख १० हजारास खर्च आराखडा वरील तक्त्या प्रमाणे मंजूर करणेस आपणांस पुनश्च: विनंती करत आहोत.
कळावे.

आपला विश्वासू

मुख्य कार्यकारी अधिकारी

पराग अॅग्रो फुडस् अॅण्ड अलाईड प्रॉडक्ट्स प्रा लि.

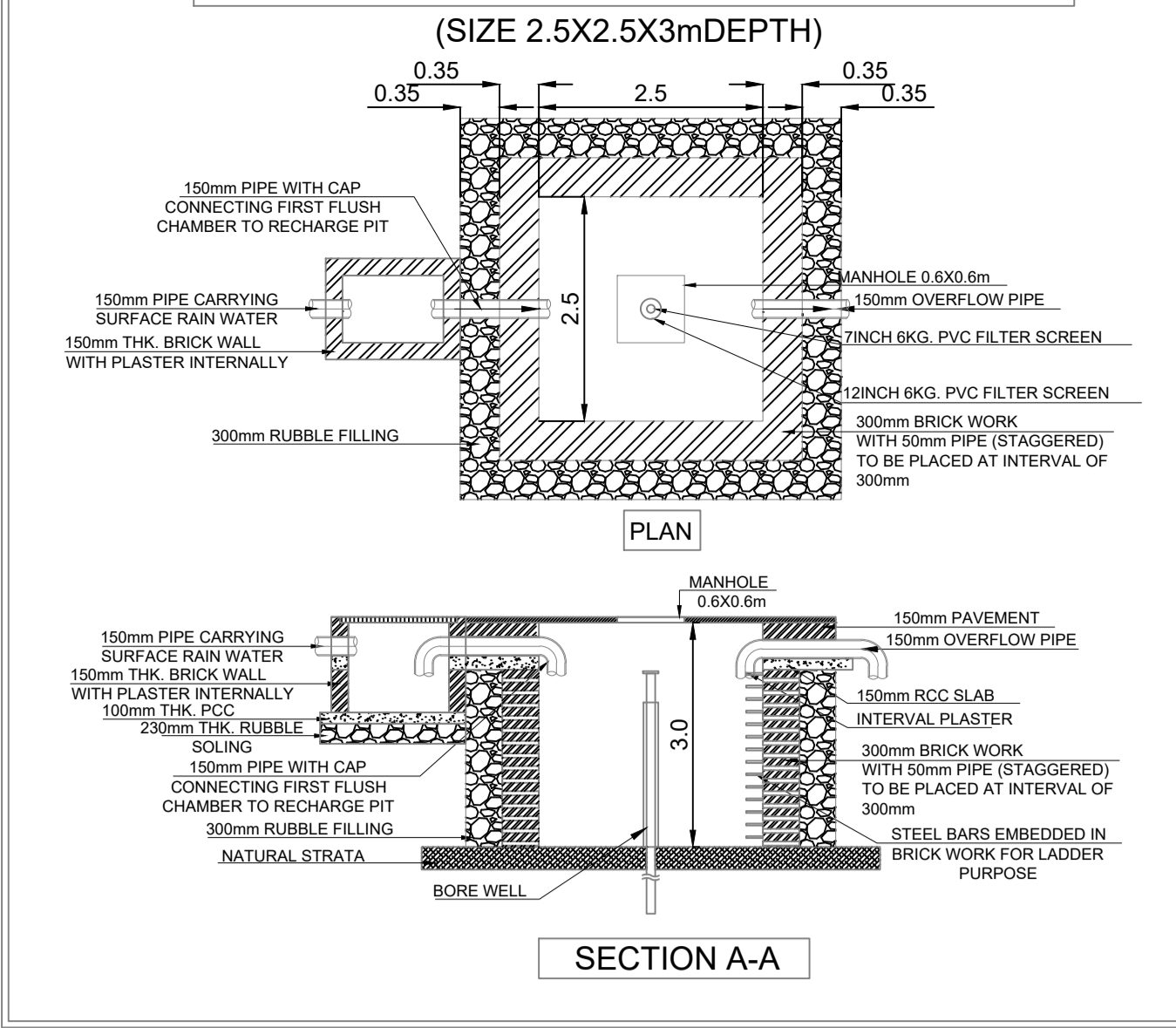


सोबत- १. वरील संदर्भिय पत्र क्रं. २,३

२. पर्यावरण मंजूरी

३. पर्चेस ऑर्डर

RAIN WATER HARVESTING RECHARGE PIT DETAILS
(SIZE 2.5X2.5X3mDEPTH)

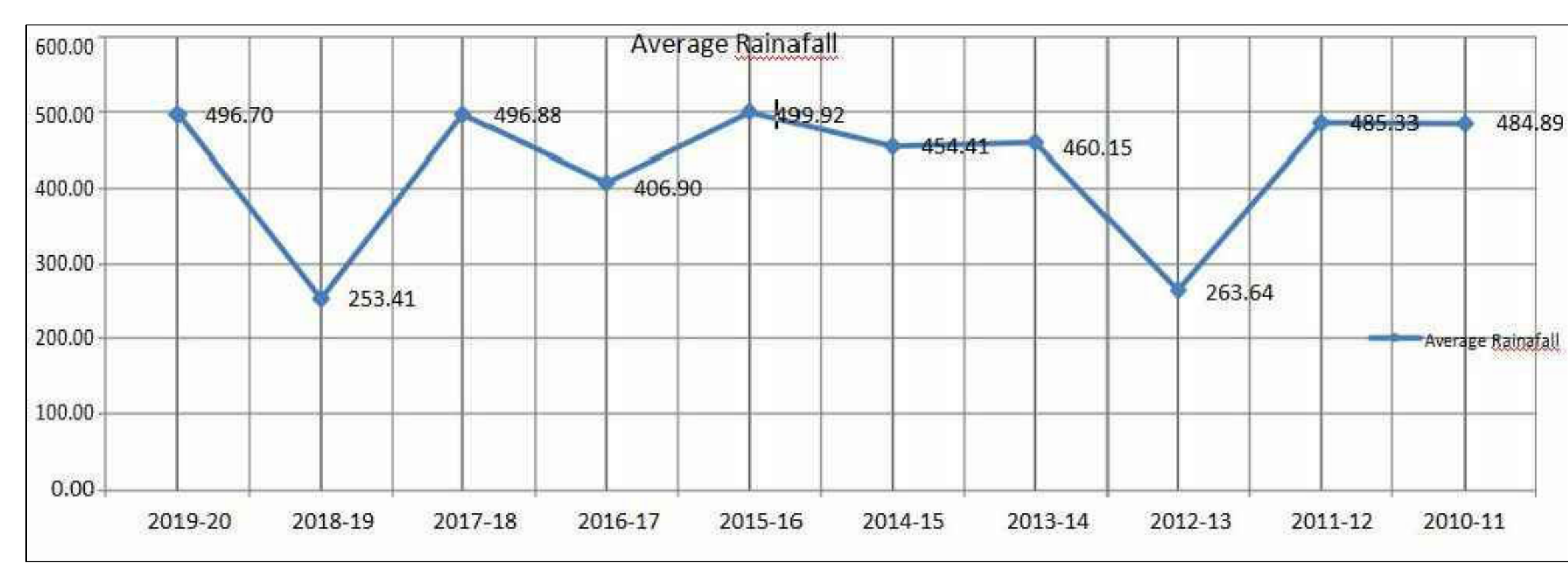


LEGEND FOR DRAINAGE-

SR.NO.	SYMBOL	DESCRIPTION
01)		PROPOSED STORM WATER PIPE
02)		STORM WATER CHAMBER
03)		RAIN WATER HARVESTING (RWH)

Storm Water Design

Proposed Pipe Dia in mm-	250
Storm water calculation for Drain For Zone No. - 19	
Type of Land	Water tight roof surface
Area in m ²	A = 52.18.00 m ²
Rainfall Intensity	I = 100.00 mm/hr
Runoff Coefficient	n = 0.90
Discharge (Q)	A x I x n = 469.620 m ³ /hr
Total no of Zone	0.130 m ³ /Sec
Discharge from Zone	0.130 m ³ /Sec
Total Discharge A+B =	0.130 m ³ /Sec
Area A x Velocity V = QxV	2.000 m/sec
Considering Max flow in pipe is 2/3 the dia & V = 2/3 x 1.44 x 2.00 = 0.92	
Q = 0.125	
Q = 0.125	
Area Provided = 0.125	
Actual discharge is less than discharge capacity. Hence O.K	



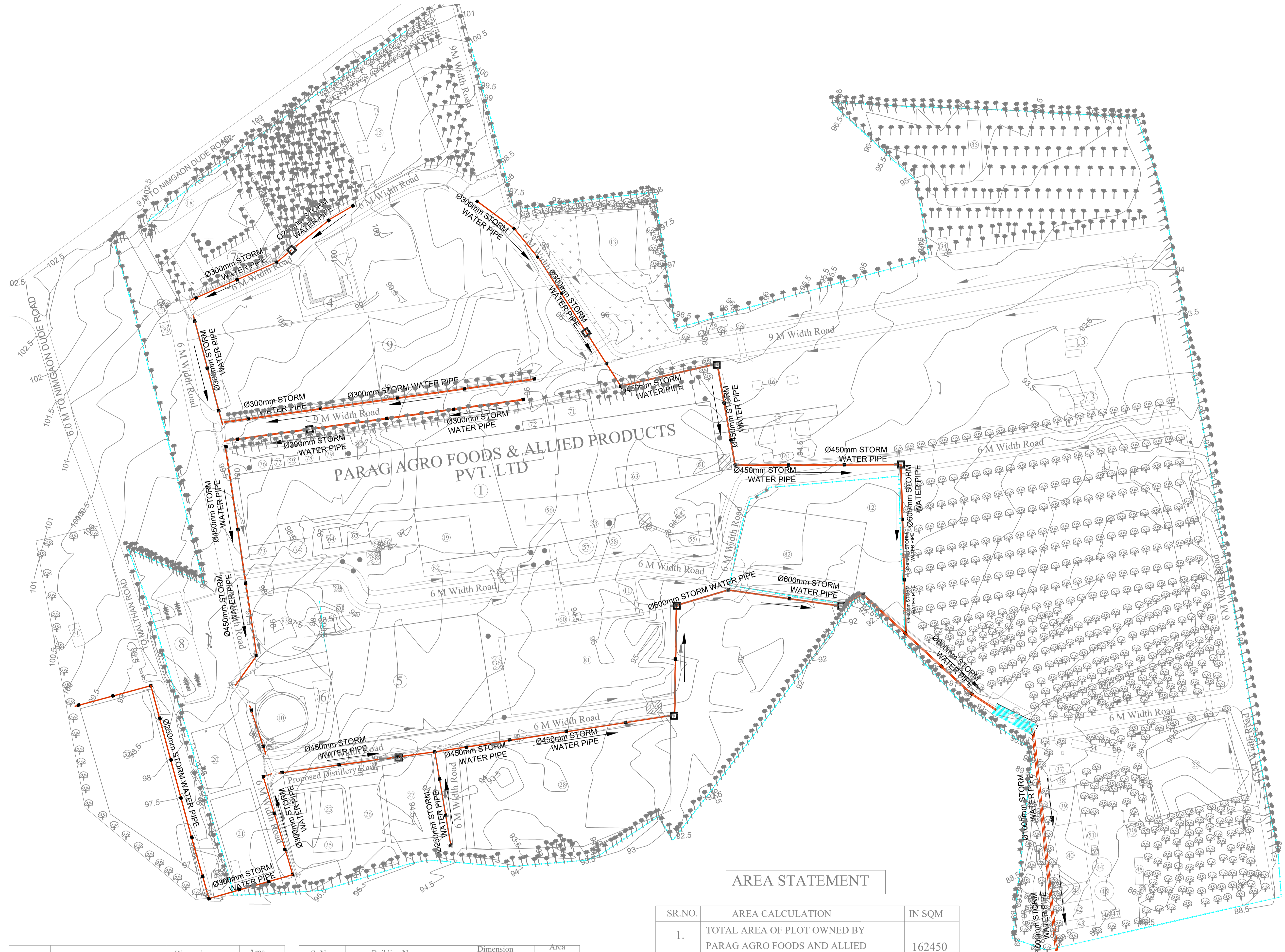
Storm water summary as per rain intensity is 500mm per annum

Sr. No.	YEAR	AVERAGE RAINFALL	Average Rainfall in MM
1	2019-20	October	496.70
2	2018-19	June	253.41
3	2017-18	July	496.88
4	2016-17	July	406.90
5	2015-16	September	499.92
6	2014-15	August	454.41
7	2013-14	June	460.15
8	2012-13	July	263.64
9	2011-12	September	485.93
10	2010-11	June	484.89
TOTAL AVERAGE ANNUAL RAINFALL			430.22

Storm water summary as per rain intensity is 500mm per annum

Sr.No	AREA CALCULATIONS	AREA IN SQ.M.	Runoff coefficient	Rain fall in M3
1	Total area of plot	162450.00	0.5	40612.50
2	A) Area of Sugar Factory unit	6815.39	0.9	3066.93
	B) Area under industrial activity	34377.24	0.9	15463.76
	(A+B) Total area of industry	41192.63		
3	Area of residential building	516.00	0.90	232.20
4	Parking Area	234.00	0.75	92.75
5	Area of building other than residential & industry	1833.74	0.75	687.65
6	Area of open land	54959.19	0.75	2009.70
7	Green belt area existing	30914.00	0.15	3184.95
8	Green belt area proposed	22694.00	0.15	1702.05
9	Area under road	9555.00	0.80	3822.00
10	Area under switch yard	551.44	0.75	206.79
	Total			48293.17

PARAG AGRO FOODS AND ALLIED PRODUCTS PVT LTD.
CONTOUR LAYOUT WITH STORM LINES
A/P - RAWADEVADI TAL - SHIRUR DIST - PUNE



AREA STATEMENT

Sr.No.	AREA CALCULATION	IN SQ.M
1.	TOTAL AREA OF PLOT OWNED BY PARAG AGRO FOODS AND ALLIED PRODUCTS PVT LTD.	162450
2.	A) AREA OF SUGAR FACTORY UNIT	6815.39
	B) AREA UNDER INDUSTRIAL ACTIVITY	34377.24
	A+B) TOTAL AREA OF INDUSTRY	41192.63
3.	AREA OF RESIDENTIAL BUILDING (COLONY AREA)	516
4.	PARKING AREA	234
5.	AREA OF BUILDINGS OTHER THAN RESIDENTIAL AND INDUSTRY	1833.74
6.	AREA OF OPEN LAND (NO ACTIVITY)	54959.19
7.	GREEN BELT AREA EXISTING	30914
8.	GREEN BELT AREA PROPOSED	22694
9.	AREA UNDER ROAD	9555
10.	AREA UNDER SWITCH YARD	551.44
11.	RAIN WATER HARVESTING AREA	12859

Sr.No.	Building Name	Dimension (In Meter)	Area (in Sq.m.)
29.	Proposed Toilet Block - 2	7 x 5	35
30.	Proposed Time Office	6 x 4	24
31.	Proposed Canteen	10 x 5	50
32.	Proposed C.P.U.	54 x 32, 0.5x31x32	2064
33.	Boiler	24 x 6, 23.5 x 22, 24 x 9.50, 25 x 20, 5 x 5	1414
34.	Cane Yard Office	7 x 4	28
35.	Tyre Puncture Shed	27 x 6	162
36.	Toilet Block - 1	6 x 4	24
37.	Oil & Grease Chamber	9.17 x 4.25	38.97
38.	Equalization Tank	11 x 6.65	73.15
39.	Anaerobic Tank	16.50 x 13	214.5
40.	Aeration Tank - 1	27 x 13	351
41.	Aeration Tank - 2	8 x 13	104
42.	Filter Feed Tank	8 x 13	104
43.	Treated Water Tank	4 x 13	52
44.	Clarifier - 1	3.14 x 4.35 x 4.35	59.42
45.	Clarifier - 2	3.14 x 4.35 x 4.35	59.42
46.	Pressure Sand Filter	4 x 4	16
47.	Activated Carbon Filter	4 x 4	16
48.	Sludge Drying Beds	12 x 4	48
49.	Sludge Filtrate Tank	3 x 3	09
50.	Cowdung Tank	5.85 x 4.25	24.86
51.	ETP Meter Room	9 x 5	45
52.	ETP Analyzer Room	4.50 x 3.50	15.75
53.	RCC 15 Days Storage Tank	41.50 x 33.5	1390
54.	Effluent Inlet Chamber	21.50 x 3.50	75.25
55.	Fly Ash Pits	19 x 6, 7.60 x 5.80	158.08
56.	DM Plant Shed	24 x 12	288

Sr.No.	Building Name	Dimension (In Meter)	Area (in Sq.m.)
57.	DM Storage Tank - 1	3.14 x 3.40 x 3.40	36.30
58.	DM Storage Tank - 2	3.14 x 3.40 x 3.40	36.30
59.	Compressor Room	6.50 x 4.50	29.25
60.	Bagasse Carrier	2(31 x 2.70), 6 x 5.75	201.9
61.	Workshop	18 x 9	162
62.	Lime Godown	12 x 6	72
63.	Mill Panel Room	18 x 9	162
64.	Sulphur Godown	8.80 x 8.60	75.68
65.	Injection Pump House	12.70 x 8.70	110.49
66.	Cooling Tower - 1	4.50 x 5.30	23.85
67.	Cooling Tower - 2	4.50 x 5.30	23.85
68.	Cooling Tower - 3	6 x 6	36
69.	Cooling Tower - 4	3.30 x 3.40	11.22
70.	Cooling Tower - 5	3.30 x 3.40	11.22
71.	Store Building	20 x 9.50	190
72.	DG Set Room	9 x 4	36
73.	PP Bag Storage	12 x 6	72
74.	Vertical Continuous Pan	3.14 x 4 x 4	50.24
75.	Number Taker Shed	12 x 3	36
76.	RO Plant	9 x 6	54
77.	Laboratory	6 x 5.50	33
78.	Manufacturing Office	9.30 x 6	55.8
79.	Boiling House Panel Room	11.80 x 5.90	69.62
80.	Vertical Crystallizer	3.14 x 2 x 2	12.56
81.	Bagasse Yard	78.60 x 36.60	2876.76
82.	Proposed Coal Storage	54 x 37	1998
83.	Proposed Molasses Tank	3.14x16.5x16.5	854.87
84.	Rain Water Harvesting Tank	20 x 5	100

Proposed Distillery Unit

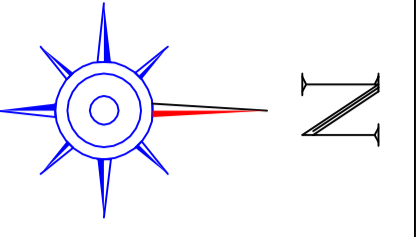
Sr.No.	Building Name	IN SQ.M
1.	Fermentation Section and Air Compressor	718.10
2.	Distillation & MSDH Section	338
3.	Bulk Storage & Daily Receiver Section	722
4.	Cooling Tower for Fermentation Section	14.95
5.	Cooling Tower for Distillation Section	78
6.	Molasses Storage Tank	854.87
7.	Admin Office	81
8.	Evaporation Plant	232
9.	Ethanol Storage Section	4230
10.	C.P.U.	2064
Total Area -		9332.92 sq.m.

Storm Water Design

Proposed Pipe Dia in mm-	450
Storm water calculation for Drain For Zone No. - 12	
Type of Land	Water tight roof surface
Area in m ²	A = 12150.00 m ²
Rainfall Intensity	I = 100.00 mm/hr
Runoff Coefficient	n = 0.90
Discharge (Q)	A x I x n = 1093.500 m ³ /hr
Total no of Zone	0.304 m ³ /Sec
Discharge from Zone	0.304 m ³ /Sec
Total Discharge A+B =	0.624 m ³ /Sec
Area A x Velocity V = QxV	2.400 m/sec
Considering Max flow in pipe is 2/3 the dia & V = 2/3 x 1.44 x 2.40 = 0.92	
Q = 0.497	
Q = 0.497	
Area Provided = 0.497	
Actual discharge is less than discharge capacity. Hence O.K	

JOB NO.	O-256	ARCHITECT:	CLIENT:	PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD.	<input checked="" type="checkbox"/> INFRA	<input type="checkbox"/> PLMB.	<input type="checkbox"/> FIRE	<input type="checkbox"/> ELECT.	<input type="checkbox"/> HVAC	<input type="checkbox"/> IBMS
SCALE	1:1000	DATE	05.01.2020	RAWEDIWADI, TAL SHIRUR DIST, PUNE						
DRN.BY		CHD.BY		TITLE: RAIN WATER HARVESTING PLAN						
DRG.NO.										

DRAWING PLATE NO.: 01/01

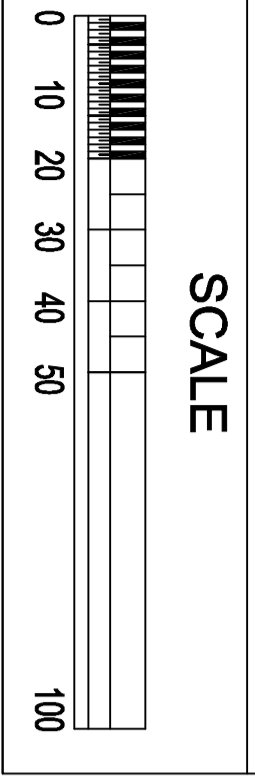


SCALE 1:1000

PARAG AGRO FOODS AND ALLIED PRODUCTS PVT.LTD.
 CONTOUR LAYOUT WITH STROM LINES
 AP - RAMADEWADI TAL - SHIRUR DIST - PUNE

LEGENDS

	COMPOUND WALL
	ROAD
	STRUCTURE
	SHED
	NALLA
	MAIN BUILDING
	TREES
	BORE WELL
	PROPOSED UNIT
	CULVERT
	LAMP POST
	FENCING LINE
	GARDEN AREA
	DRAINAGE
	STORM LINES
	WATER TANK
	GATE
	RAIN WATER HARVESTING SYSTEM

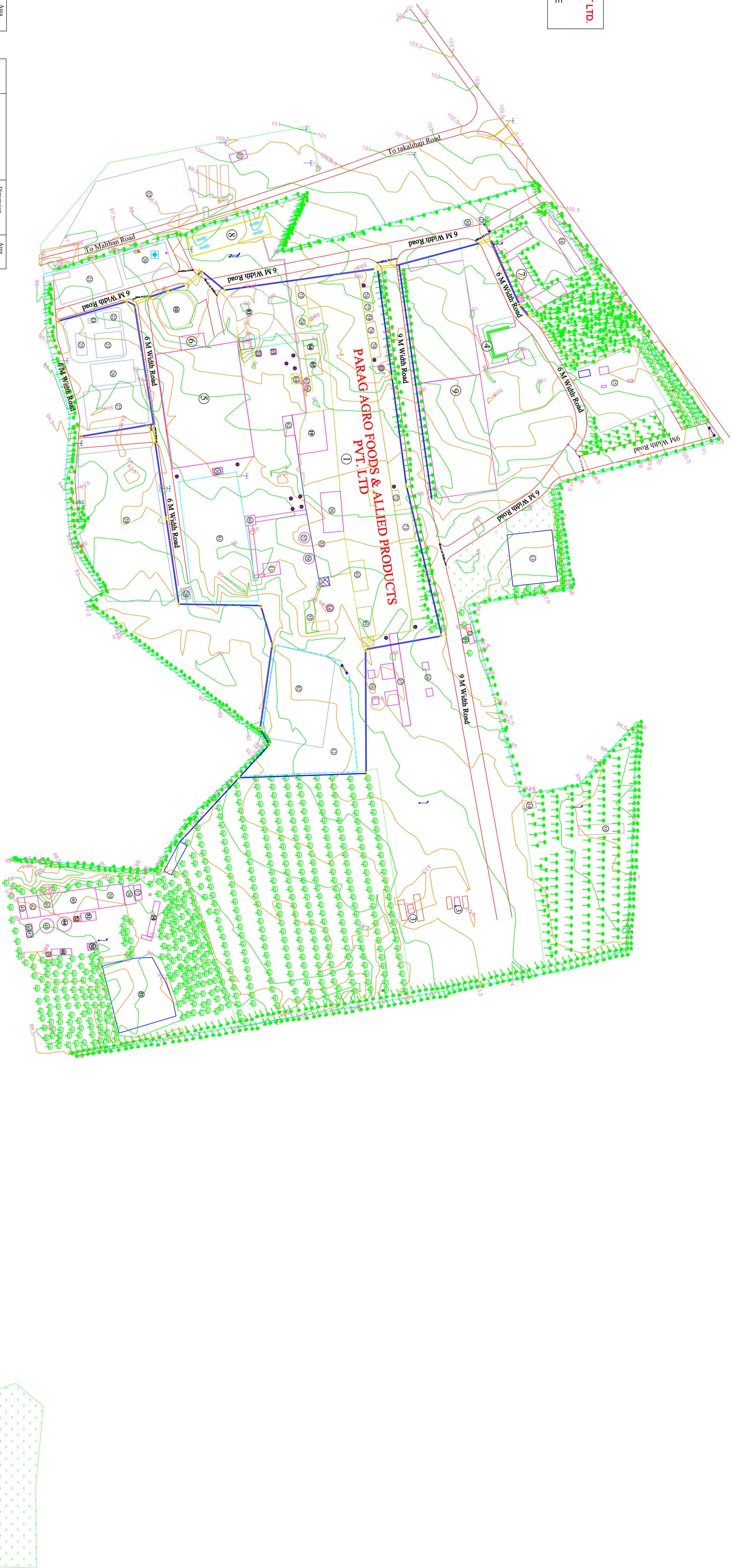


S.No.	Building Name	Dimensions (In Meter)	Area (In Sqm)
1.	Main Factory Building	214.50 x 31.50	6814.50
2.	Warehouse	12.8 x 20	256
3.	Weight Bridges & Cables	207 x 3.1 x 10 x 4	18
4.	Office Building	138 x 37 - 122	893.75
5.	Spray Pool	2013 x 69 - 158	290
6.	Spray Pump House	8.25 x 14.70	122.21
7.	Residential Colony	321.20 x 8.8	516
8.	Search Yard	48.80 x 11.30	551.84
9.	Sugar Godown	138 x 37	5106
10.	Molasses Tank	331.80 x 80.00	26582
11.	Son Yard	10 x 7.60	76
12.	Water Reservoir	60.65 x 25.15 x 15.75	1875.75
13.	Clammy	31 x 27	837
14.	Diesel Pump	3.18 x 3.82 x 2.4	17.19
15.	E.O.T. Crane	43.70 x 48.20	1756.74
16.	Crane Crane	44.66 x 3.90	207.68
17.	Crane Crane	56 x 3	230
18.	Parking Shed	38 x 6	228
19.	Power House	24 x 18	432
20.	Proposed Water Treatment Plant	28.61 x 14.90	426.38
21.	Proposed Fermentation Plant	34.34 x 18.23	718.10
22.	Proposed Alumina Building	9 x 9	81
23.	Proposed Exposition Section	14.90 x 8	232
24.	Proposed Ceiling Tower (Removal)	5.75 x 2.60	14.95
25.	Proposed Ceiling Tower	13 x 6	78
26.	Proposed Distillation & Storage Section	26 x 13	338
27.	Proposed Ethanol Storage Section	33 x 22	722
28.	Proposed Ethanol Storage Section	94 x 45	4230
29.	Proposed Toilet Block - 2	7 x 5	35
30.	Proposed Time Office	6 x 4	24
31.	Proposed Canteen	10 x 3	30
32.	Proposed C.P.T.C.	84 x 52.00 x 14.02	2064
33.	Boiler	22 x 8.2 x 2.4 x 3.90 x 5 x 2.5 x 2.6 x 3.5	144

S.No.	Building Name	Dimensions (In Meter)	Area (In Sqm)
34.	Cum Yard Office	7 x 4	28
35.	Tryer Production Shed	27 x 6	162
36.	Toilet Block - 1	6 x 4	24
37.	Oil & Grease Chamber	9.17 x 4.25	38.97
38.	Regeneration Tank	11.1 x 6.65	73.15
39.	Aeration Tank	16.80 x 13	218.4
40.	Aeration Tank - 1	27 x 13	351
41.	Aeration Tank - 2	8 x 13	104
42.	Fiber Feed Tank	8 x 13	104
43.	Trashed Water Tank	3.14 x 4.38 x 4.15	59.42
44.	Clarifier - 1	3.14 x 4.38 x 4.15	59.42
45.	Clarifier - 2	3.14 x 4.38 x 4.15	59.42
46.	Pressure Sand Filter	4 x 4	16
47.	Advanced carbon filter	4 x 4	16
48.	Sludge Drying Beds	12 x 4	48
49.	Sludge Filter Tank	3 x 3	9
50.	Condens Tank	5.87 x 4.25	24.86
51.	ETP Meter Room	9 x 3.5	31.5
52.	ETP Meter Room	4.50 x 3.50	15.75
53.	KQC 15 Day Storage Tank	41.50 x 13.5	1398
54.	Ethanol filter Chamber	21.50 x 3.50	75.25
55.	Pyrolysis	7.60 x 5.80	140.88
56.	DVD Plant Shed	24 x 12	288
57.	DVD Storage Tank - 1	3.14 x 3.48 x 3.40	36.30
58.	DVD Storage Tank - 2	3.14 x 3.48 x 3.40	36.30
59.	Compressor Room	6.50 x 4.50	29.25
60.	Bagasse Center	2.61 x 2.20	20.9
61.	Workshop	6 x 3.75	22.5
62.	Line Godown	18 x 9	162
63.	MHD Paint Room	12 x 6	72
64.	Sulphur Godown	8.80 x 8.60	75.68
65.	Injection Pump House	12.00 x 5.70	109.49
66.	Cooling Tower - 1	4.80 x 3.50	23.8
67.	Cooling Tower - 2	4.80 x 3.50	23.8
68.	Cooling Tower - 3	6 x 6	36
69.	Cooling Tower - 4	3.0 x 3.40	11.22
70.	Cooling Tower - 5	3.0 x 3.40	11.22
71.	Shed Building	20 x 9.50	190
72.	DVD Sd Room	9 x 4	36
73.	PP Bag Storage	12 x 6	72
74.	Vertical Condenser Pan	3.14 x 4.4	50.24
75.	Number Meter Shed	12 x 3	36
76.	RO Plant	9 x 6	54
77.	Laboratory	6 x 3.50	21
78.	Manufacturing Office	9.30 x 6	55.8
79.	Boiling House Plant Room	11.80 x 3.90	69.62
80.	Vertical Crystallizer	2.14 x 2.2	12.56
81.	Biglowe Yard	78.60 x 36.60	2876.76
82.	Proposed Coal Storage	54 x 37	1998
83.	Proposed Molasses Tank	31.84 x 36.6 x 5	84.87

SR.NO

SR.NO	AREA CALCULATIONS	IN SQM
1.	TOTAL AREA OF PLOT OWNED BY PARAG AGRO FOODS AND ALLIED PRODUCTS PVT.LTD.	162480
A)	AREA OF STORAGE FACTORY UNIT	681539
B)	AREA UNDER INDUSTRIAL ACTIVITY	3427724
A+H)	TOTAL AREA OF INDUSTRIAL ACTIVITY	4109265
3.	AREA OF RESIDENTIAL BUILDING	516
4.	ROADS AREA	234
5.	PARKING AREAS UNDER OTHER PLANS RESIDENTIAL AND INDUSTRIAL	1833.74
6.	AREA OF OPEN LAND AND ACTIVITY	45099.19
7.	GREEN BELT AREA EXISTING	30914
8.	GREEN BELT AREA PROPOSED	22694
9.	AREA UNDER ROAD	9255
10.	AREA UNDER SWATCH YARD	551.44



ANNEXURE-11







ANNEXURE-12







Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Form 4

See rules 6(5),13(8),16(6) and 20(2) of Hazardous and other wastes 2016

FORM FOR FILING ANNUAL RETURNS

[To be submitted to state pollution control board/pollution control committee by 30th June of every year for the preceeding period April to march]

Unique Application Number:

MPCB-HW_ANNUAL_RETURN-0000045722

Submitted On:

18-06-2024

Industry Type :

Generator

Submitted for Year:

2024

1. Name of the generator/operator of facility

Parag Agro Foods And Allied Products Pvt. Ltd.(Distillery)

Address of the unit/facility

At. Ravadewadi, Post. Malthan, Tal. Shirur,
Dist. Pune

1b. Authorization Number

Format1.0/CAC/UAN No.MPCB-CONSENT-0000174921/CO/2309001221

Date of issue

Sep 16, 2023

Date of validity of consent

Aug 31, 2027

2. Name of the authorised person

Mr. Yashwardhan Prashant Dahake

Full address of authorised person

At. Ravadewadi, Post. Malthan, Tal. Shirur,
Dist. Pune

Telephone

9833344194

Fax

NA

Email

paragagrodistillery@gmail.com

3. Production during the year (product wise), wherever applicable

Product Type *	Product Name *	Consented Quantity	Actual Quantity	UOM
Distillery including Fermentation Industry	Rectified Spirit (RS) using C-Heavy Molasses OR using B-Heavy Molasses OR using Syrup	33000.0000	12922.63	KL/A
Distillery including Fermentation Industry	Absolute Alcohol (AA) using B-Heavy Molasses OR Syrup	33000.0000	10584.93	KL/A

PART A: To be filled by hazardous waste generators

1. Total Quantity of waste generated category wise

Type of hazardous waste	Wate Name	Consented Quantity	Quantity	UOM
	NA	0.000	0	KL/Anum

2. Quantity dispatched category wise.

Type of Waste	Quantity of waste	UOM	Dispatched to	Facility Name
	0	KL/Anum	0	0

3. Quantity Utilised in-house,If any

Type of Waste	Name of Waste	Quantity of Waste	UOM
	NA	0	KL/Anum

4. Quantity in storage at the end of the year

Type of Waste	Name of Waste	Quantity of Waste	UOM
	NA	0	KL/Anum

5. Quantity disposed in landfills as such and after treatment

Type	Quantity	UOM
------	----------	-----

Direct landfilling	0	KL/Anum
Landfill after treatment	0	KL/Anum
6. Quantity incinerated (if applicable)	UOM	
0	KL/Anum	

[Personal Details](#)

Place Date Designation Ravadewadi 2024-06-18 Chairman



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Form 4

See rules 6(5),13(8),16(6) and 20(2) of Hazardous and other wastes 2016

FORM FOR FILING ANNUAL RETURNS

[To be submitted to state pollution control board/pollution control committee by 30th June of every year for the preceeding period April to march]

Unique Application Number:

MPCB-HW_ANNUAL_RETURN-0000044449

Submitted On:

07-06-2024

Industry Type :

Generator

Submitted for Year:

2024

1. Name of the generator/operator of facility Address of the unit/facility

Parag Agro Foods & Allied Products Pvt Ltd

At. Ravadewadi, Post. Malthan, Tal. Shirur, Dist.Pune

1b. Authorization Number

U15122MH2013PTC244143

Date of issue

Jun 7, 2013

Date of validity of consent

Jul 31, 2024

2. Name of the authorised person

Mr. Yashwardhan Prashant Dahake

Full address of authorised person

At. Ravadewadi, Post. Malthan, Tal. Shirur, Dist.Pune

Telephone

9833344194

Fax

NA

Email

paragagrocc@gmail.com

3. Production during the year (product wise), wherever applicable

Product Type *	Product Name *	Consented Quantity	Actual Quantity	UOM
Sugar (excluding Khandsari)	Sugar	22035.0000	22035	MT/M
Sugar (excluding Khandsari)	Molasses	7800.0000	7800	MT/M
Sugar (excluding Khandsari)	Pressmud	6650.0000	6650	
Sugar (excluding Khandsari)	Bagasse	48306.0000	48306	MT/M

PART A: To be filled by hazardous waste generators

1. Total Quantity of waste generated category wise

Type of hazardous waste	Wate Name	Consented Quantity	Quantity	UOM
5.1 Used or spent oil	Spent Oil	0.079	0.077	KL/Anum

2. Quantity dispatched category wise.

Type of Waste	Quantity of waste	UOM	Dispatched to	Facility Name
5.1 Used or spent oil	0	KL/Anum	0	0

3. Quantity Utilised in-house,If any

Type of Waste	Name of Waste	Quantity of Waste	UOM
5.1 Used or spent oil	Spent Oli (used with bagasse as a fuel in own boiler)	0.077	KL/Anum

4. Quantity in storage at the end of the year

Type of Waste	Name of Waste	Quantity of Waste	UOM
5.1 Used or spent oil	NA	0	KL/Anum

5. Quantity disposed in landfills as such and after treatment

Type	Quantity	UOM
Direct landfilling	NA	KL/Anum
Landfill after treatment	NA	KL/Anum
6. Quantity incinerated (if applicable)	UOM	
NA	KL/Anum	

[Personal Details](#)

Place Date Designation Ravadewadi 2023-06-07 Chairman



भारत सरकार

Government of India

वाणिज्य और उद्योग मंत्रालय

Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो)

Petroleum & Explosives Safety Organisation (PESO)

ए-1 और ए-2 विंग, पाँचवा तल, केंद्रीय कार्यालय परिसर, सी.बी.डी. बेलापुर

नवी मुंबई (महा.)- 400614

A1 & A2 wing, 5th Floor, C.G.O. complex, CBD Belapur, Navi Mumbai (M.S.),
Mumbai - 400614E-mail : jtccemumbai@explosives.gov.in

Phone/Fax No : 022 - 27575946,27573881

संख्या /No. : P/WC/MH/15/6430 (P513434)

दिनांक /Dated : 04/08/2022

सेवा में /To,

M/s. Parag Agro Foods And Allied Products Pvt Ltd,
Plot No.343/2/A,349,352,Vill-Ravadevadi,Tah-Shirur,
Ravadevadi,
Pune City,
Taluka: Shirur,
District: PUNE,
State: Maharashtra
PIN: 412218

विषय /Sub : Gut No, 343/2/A,349,352, Vill-Ravadevadi,Tah-Shirur,Dist-Pune-412218(MS), Ravadevadi, Pune City, Taluka: Shirur, District: PUNE, State: Maharashtra, PIN: 412218 में पेट्रोलियम वर्ग A का अधिष्ठापन -अनुज्ञापत्र जारी करने के बारे में ।
Petroleum Class A Installation at Gut No, 343/2/A,349,352, Vill-Ravadevadi,Tah-Shirur,Dist-Pune-412218(MS), Ravadevadi, Pune City, Taluka: Shirur, District: PUNE, State: Maharashtra, PIN: 412218 Grant of License regarding.

महोदय /Sir(s),

कृपया आपके पत्र क्रमांक OIN1106013 दिनांक 28/07/2022 का अवलोकन करें ।

Please refer to your letter No. OIN1106013 dated 28/07/2022

विषयान्तर्गत अधिष्ठापन में निम्नलिखित पेट्रोलियम पदार्थों के वर्ग तथा मात्रा के भंडारण के लिए पेट्रोलियम नियम, 2002 के अधीन प्ररूप - XV में स्वीकृत, दिनांक 31/12/2026 तक वैध अनुज्ञापत्र संख्या P/WC/MH/15/6430 (P513434) दिनांक 04/08/2022 भेजी जा रही है ।

Licence No. P/WC/MH/15/6430 (P513434) dated 04/08/2022 granted in Form XV under the Petroleum Rules, 2002 and valid till 31/12/2026 for the storage of the following kinds and quantities of Petroleum at the subject installation is forwarded herewith.

पेट्रोलियम का विवरण /Description of Petroleum	किलोलीटरों में अनुज्ञापत्र क्षमता /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	2749.12 KL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C, otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	2749.12 KL

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कड़ाई से पालन करें और अनुज्ञापत्र के नवीकरण हेतु समस्त दस्तावेजों को अनुज्ञापत्र की वैधता समाप्ति की तारीख या उससे पूर्व **Jt. Chief Controller of Explosives, West Circle, Mumbai** को प्रेषित करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for the Renewal of the licence to **Jt. Chief Controller of Explosives, West Circle, Mumbai**, so as to reach his office on or before the date on which Licence expires.

यह अनुमोदन/ अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/क्लीयरन्स प्राप्त करने से या यथा लागू अन्य विधियों से छूट नहीं देती है ।

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,

(डा.विवेक कुमार)
(Dr Vivek Kumar)
विस्फोटक नियंत्रक
Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
नवी मुंबई (महा.)/Mumbai

Copy forwarded to :-

1. The Additional District Magistrate, PUNE(Maharashtra) with reference to his NOC No PSD/NOC/SR/01/2022 Dated 03/01/2022

For Jt. Chief Controller of Explosives
Mumbai

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट <http://peso.gov.in> देखें)
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

Note:-This is system generated document does not require signature.



महाराष्ट्र शासन

औद्योगिक सुरक्षा व आरोग्य संचालनालय (कामगार विभाग)

परवाना क्रं : १००३२२७५

नमूना क्रमांक ४

(नियम ६ व ८ पाहणे)

कारखान्याची नोंदणी व कारखाना चालविण्याचा संबंधीचा परवाना

नोंदणी क्रमांक : १२२१०१०७२१००५५८



कारखाने अधिनियम, १९४८ आणि त्यासंबंधी असलेले नियम यांच्या तरतुदीप्रमाणे पराग ऍग्रो फूड्स अँड अलाईड प्रोडक्ट्स प्राईवेट लीमीटेड यांना खाली वर्णन केलेल्या जागेत कारखाना चालविण्यास परवाना देण्यात आला आहे.

या परवान्यान्वये या जागेत कोणत्याही एका दिवशी ५०० पर्यंत कामगार लावण्यास आणि २००० पेक्षा जास्त अश्वशक्ति उपयोगात आणण्यास परवानगी आहे.

या परवान्याची मुदत ३१ डिसेंबर २०२४ पर्यंत आहे.

Digitally Signed by
Akhil Arun Ghogare
Date:2024-01-08 8:17:04 AM

शुल्क रु. - ११५५०३.६० पोहोचले

दिनांक : ०७-०१-२०२४

Signature valid



सह संचालक
औद्योगिक सुरक्षा व आरोग्य,
महाराष्ट्र राज्य, पुणे १

परवाना दिलेल्या जागेचे वर्णन

परवाना दिलेल्या कारखान्याचे

Factory Name :

पत्ता :

Address :

कलम :

औद्योगिक वर्गीकरण :

पराग ऍग्रो फूड्स अँड अलाईड प्रोडक्ट्स प्राईवेट लीमीटेड

Parag Agro Foods And Allied Products Pvt Ltd

ऐडमीन बिल्डींग, ३१४, मालठण कवटे

रोड, शिंदेवाडी, रावडेवाडी, शिरूर, पुणे, महाराष्ट्र, ४१२२१८

Admin Bulding, 314, Malthan Kavte

Road, Shindewadi, Ravadewadi, Shirur, Pune, MAHARASHTRA, 412218

२(m)(i)

१०७२१

कारखान्याच्या इमारतीचे नकाशे दिनांक १३.०१.२०२१ च्या जावक क्रमांक १२२१०००००२५८७६ खाली मंजूर केले गेले आहेत.

This Certificate is digitally signed by on. 07-01-2024

टिप : हा कारखान्याची नोंदणी व कारखाना चालविण्याचा परवाना आहे. हा परवाना देण्यात आल्यामुळे ज्या जागेत हा कारखाना स्थित आहे, त्या जागेस कोणतीही वैधता आपोआप बहाल होत नाही तसेच ज्या जागेत हा कारखाना स्थित आहे ती जागा आज दिनांक वेळेस अस्तित्वात असल्या संबंधात या परवान्यामुळे कोणताही हक्क व स्वामित्व सदरहू भोगवटदारास प्राप्त होत नाही

दैनिक प्रभात, पुणे दि. ०९ जुलै, २०२०

पराग अॅग्रो फुडस् अॅण्ड अलायड प्रोडक्ट प्रायव्हेट लिमिटेड,
मु.पो रावडेवाडी, ता.शिरूर, जिल्हा पुणे
जाहीर सूचना
राज्यस्तरीय पर्यावरण प्रभाव मूल्यांकन समिती महाराष्ट्र राज्य पर्यावरण
विभाग, खोली क्र. २१७, दुसरा मजला, मंत्रालय, मुंबई यांच्याकडून प्रस्तावित
४५ किलो लिटर आसवनी प्रकल्पास पर्यावरण मंजूरी देण्यात आली आहे.
सदर पर्यावरण मंजूरी पत्राची प्रत महाराष्ट्र प्रदूषण मंडळ यांच्या कार्यालयामध्ये
तसेच वेबसाईट <http://parivesh.nic.in> येथे उपलब्ध आहे.
कार्यकारी संचालक
(वा. क्र.२००७०४८९५७)

पान नं. :- ०६

FINANCIAL EXPRESS, Pune , Date: 10 July, 2020

M/S PARAG AGRO FOODS & ALLIED PRODUCTS PVT LTD.
RAVADEWADI, TAL. SHIRUR, DISTRICT PUNE

PUBLIC NOTICE

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY(SEIAA), Maharashtra. Environment Department, Room No 217, 2nd Floor Mantralaya, Mumbai 40032 has accorded Environment Clearance letter No. SIA / MH / IND2 / 50052 / 2018 dated 16th March 2020 for the Proposed 45 KLPD Molasses based Distillery Project at Ravadewadi, Tal. Shirur, District Pune by M/s Parag Agro Foods & Allied Products Pvt. Ltd. Copies of the Environment Clearance letter are available with Maharashtra Pollution Control Board and May also be seen at <http://parivesh.nic.in>.

Managing Director

Page No. :- 16



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in ehsmatrixpune@gmail.com



TEST REPORT

ULR Number	TC90092500000634F	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/63	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Main Gate	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	29°C	Wet bulb temperature	26°C
Relative Humidity	73 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 µ, 10 µ, wins Impactor, Gases, Ambient Fine Dust Sampler M/C- 01	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/1-4	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide(SO ₂)	22.0	µg/m ³	≤ 80	IS 5182 (Part 2/Sec.1)
2	Oxides of Nitrogen(NO ₂)	26.0	µg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	68.0	µg/m ³	≤ 100	IS 5182 (Part 23)
4	Particulate Matter PM _{2.5}	32.0	µg/m ³	≤ 60	IS 5182 (Part 24)
5	Lead (Pb)	<0.05	µg/m ³	≤ 01	IS 5182 (Part 22)
6	Nickel(Ni)	<0.5	ng/m ³	≤ 20	IS 5182 (Part 26)

Reviewed by

(Miss. Shruti Pise – Technical Manager)



Authorized Signatory

(Mr. Rahul Patil - Managing Director)

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in | ehsmatrixpune@gmail.com

TEST REPORT

ULR Number	TC90092500000634	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/63	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Main Gate	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	29°C	Wet bulb temperature	26°C
Relative Humidity	73 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 μ, 10 μ, wins Impactor, Gases, Ambient Fine Dust Sampler M/C- 01	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/1-4	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
7	Carbon Monoxide (CO)	1.2	mg/m ³	≤ 04	CPCB Guideline for measurement of Ambient Air pollutants Volume I
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Ozone(O ₃)	18.0	μg/m ³	≤ 180	
10	Ammonia(NH ₃)	BDL	μg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m ³	≤ 1.0	
12	Benzene(C ₆ H ₆)	BDL	μg/m ³	≤ 05	IS 5182 (Part 11)

Remark- All above results are within National Ambient Air Quality standards.

BDL – Below Detectable Limit.

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 02 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

The results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in | ehsmatrixpune@gmail.com



TC-9009

TEST REPORT

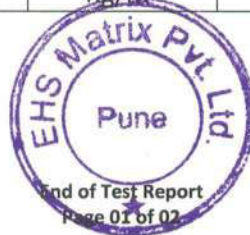
ULR Number	TC90092500000635F	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/64	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Mujalwadi ZP School	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	30°C	Wet bulb temperature	25°C
Relative Humidity	70 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 µ, 10 µ, wins Impactor, Gausse, Ambient Fine Dust Sampler M/C- 02	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/5-8	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide (SO ₂)	14.0	µg/m ³	≤ 80	IS 5182 (Part 2/Sec.1)
2	Oxides of Nitrogen (NO ₂)	18.0	µg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	60.0	µg/m ³	≤ 100	IS 5182 (Part 23)
4	Particulate Matter PM _{2.5}	28.0	µg/m ³	≤ 60	IS 5182 (Part 24)
5	Lead (Pb)	<0.05	µg/m ³	≤ 01	IS 5182 (Part 22)
6	Nickel (Ni)	<0.5	ng/m ³	≤ 20	IS 5182 (Part 26)

Reviewed by

(Miss. Shruti Pise – Technical Manager)



Authorized Signatory

(Mr. Rahul Patil - Managing Director)

The results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

ULR Number	TC90092500000635	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/64	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Mujalwadi ZP School	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	30°C	Wet bulb temperature	25°C
Relative Humidity	70 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 μ ,10 μ, wins Impactor, Gauss, Ambient Fine Dust Sampler M/C- 02	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/5-8	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
7	Carbon Monoxide (CO)	1.0	mg/m ³	≤ 04	CPCB Guideline for measurement of Ambient Air pollutants Volume I
8	Arsenic (As)	BDL	ng/m ³	≤ 06	
9	Ozone(O ₃)	19.0	μg/m ³	≤ 180	
10	Ammonia (NH ₃)	BDL	μg/m ³	≤ 400	
11	Benzo(a)Pyrene (BaP)	BDL	ng/m ³	≤ 1.0	
12	Benzene(C ₆ H ₆)	BDL	μg/m ³	≤ 05	IS 5182 (Part 11)

Remark- All above results are within National Ambient Air Quality standards.

BDL – Below Detectable Limit.

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 02 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Form no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in ehsmatrixpune@gmail.com



TC-0008

TEST REPORT

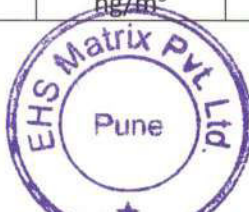
ULR Number	TC900925000000636F	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/65	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Grampanchayat Rowdewadi	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	30°C	Wet bulb temperature	26°C
Relative Humidity	70 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 μ, 10 μ, wins Impactor, Gases, Ambient Fine Dust Sampler M/C- 03	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/17-20	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide (SO ₂)	13.0	μg/m ³	≤ 80	IS 5182 (Part 2/Sec.1)
2	Oxides of Nitrogen (NO ₂)	15.0	μg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	52.0	μg/m ³	≤ 100	IS 5182 (Part 23)
4	Particulate Matter PM _{2.5}	26.0	μg/m ³	≤ 60	IS 5182 (Part 24)
5	Lead (Pb)	<0.05	μg/m ³	≤ 01	IS 5182 (Part 22)
6	Nickel(Ni)	<0.5	ng/m ³	≤ 20	IS 5182 (Part 26)

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 01 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

The results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

ULR Number	TC90092500000636	Issue Date	08/12/2025		
Unique Identification Number	EHSM/2025/Nov/65	Date of receipt of sample	29/11/2025		
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.				
Sample Name	Air	Sample Description	Ambient Air		
Date of Sampling	28/11/2025	Sampling duration	1440 Min		
Sampling Location	Near Grampanchayat Rowdewadi	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I		
Dry bulb temperature	30°C	Wet bulb temperature	26°C		
Relative Humidity	70 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune		
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025		
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III				
Name Of Instrument	Flow Meter for- 2.5 μ, 10 μ, wins Impactor, Gases, Ambient Fine Dust Sampler M/C- 03	Date Of Calibration	26/06/2025		
Calibration Certificate No	TECH/CAL/2025/06.M/17-20	Due Date Of Calibration	25/06/2026		
Results					
Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
7	Carbon Monoxide (CO)	0.9	mg/m ³	≤ 04	CPCB Guideline for measurement of Ambient Air pollutants Volume I
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Ozone(O ₃)	20.0	μg/m ³	≤ 180	
10	Ammonia(NH ₃)	BDL	μg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m ³	≤ 1.0	
12	Benzene(C ₆ H ₆)	BDL	μg/m ³	≤ 05	IS 5182 (Part 11)
Remark- All above results are within National Ambient Air Quality standards. BDL – Below Detectable Limit.					

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 02 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

Results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Form no.: EHSM/Form/7.8/TR

- Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate, Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
- +91 91585 60571 / +91 95796 84751 / +91 90961 85285
- www.ehsmatrix.co.in ehsmatrixpune@gmail.com



TC-9009

TEST REPORT

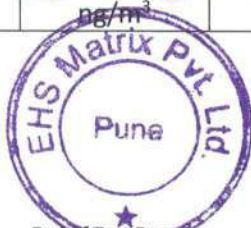
ULR Number	TC90092500000637F	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/66	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Grampanchayat Neemgaon Dude	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	30°C	Wet bulb temperature	26°C
Relative Humidity	70 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 μ, 10 μ, wins Impactor, Gases, Ambient Fine Dust Sampler M/C- 03	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/21-24	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide (SO ₂)	15.0	μg/m ³	≤ 80	IS 5182 (Part 2/Sec.1)
2	Oxides of Nitrogen (NO ₂)	18.0	μg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	55.0	μg/m ³	≤ 100	IS 5182 (Part 23)
4	Particulate Matter PM _{2.5}	28.0	μg/m ³	≤ 60	IS 5182 (Part 24)
5	Lead (Pb)	<0.05	μg/m ³	≤ 01	IS 5182 (Part 22)
6	Nickel(Ni)	<0.5	μg/m ³	≤ 20	IS 5182 (Part 26)

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 01 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Form No.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

ULR Number	TC90092500000637	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/66	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	28/11/2025	Sampling duration	1440 Min
Sampling Location	Near Grampanchayat Neemgaon Dude	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	30°C	Wet bulb temperature	26°C
Relative Humidity	70 %	Sampling done by	EHS Matrix Pvt. Ltd., Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan III		
Name Of Instrument	Flow Meter for- 2.5 μ ,10 μ, wins Impactor, Gases, Ambient Fine Dust Sampler M/C- 03	Date Of Calibration	26/06/2025
Calibration Certificate No	TECH/CAL/2025/06.M/21-24	Due Date Of Calibration	25/06/2026

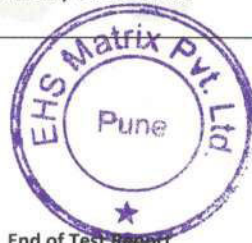
Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
7	Carbon Monoxide (CO)	1.0	mg/m ³	≤ 04	CPCB Guideline for measurement of Ambient Air pollutants Volume I
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Ozone(O ₃)	17.0	μg/m ³	≤ 180	
10	Ammonia(NH ₃)	BDL	μg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m ³	≤ 1.0	
12	Benzene(C ₆ H ₆)	BDL	μg/m ³	≤ 05	IS 5182 (Part 11)

Remark- All above results are within National Ambient Air Quality standards.
BDL – Below Detectable Limit.

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 02 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

Results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

- Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate, Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
- +91 91585 60571 / +91 95796 84751 / +91 90961 85285
- www.ehsmatrix.co.in | ehsmatrixpune@gmail.com



TEST REPORT

ULR Number	TC90092500000638F	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/67	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Source Emission	Date of Sampling	28/11/2025
Discipline	Chemical		
Sampling Location	Boiler	Sample Quantity	Thimble 1 Nos and 30 ml Solution
Sampling done by	EHS Matrix Pvt. Ltd., Pune	Sampling duration	30 Min
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan IV		
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Additions to/ Deviation/ Exclusion	N/A	Results from external providers	N/A

Values measured by sampling person

Sr. No.	Parameters	Values	Unit(s)
1	Flue Gas Temperature	425	K
2	Differential Pressure	4.4	mm WG
3	Velocity	7.0	M/s
4	Gas Volume	169805.3	NM ³ /Hr

Data and information obtained from customer

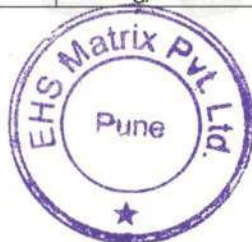
Sr. No.	Parameters	Values	Unit(s)
1	Dimensions of Stack	3.50	Mtr.
2	Stack Area	9.61	M ²
3	Stack Material	RCC	-
4	Stack Height	72	M
5	Stack Type	Round	-

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Particulate Matter	75.0	mg/Nm ³	≤ 150	IS 11255 (Part 1)
2	Sulphur Dioxide	22.0	mg/Nm ³	N. S	IS 11255 (Part 2)

Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report
Page 01 of 02

Authorized Signatory

(Mr. Rahul Patil - Managing Director)

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

Format no.: EHSM/Form/7.8/TR

TEST REPORT

ULR Number	TC90092500000638	Issue Date	08/12/2025
Unique Identification Number	EHSM/2025/Nov/67	Date of receipt of sample	29/11/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Source Emission	Date of Sampling	28/11/2025
Discipline	Chemical		
Sampling Location	Boiler	Sample Quantity	Thimble 1 Nos and 30 ml Solution
Sampling done by	EHS Matrix Pvt. Ltd., Pune	Sampling duration	30 Min
Sampling plan reference	EHSM/SOP/Sampling Plan and Checklist for Sampling plan IV		
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Additions to/ Deviation/ Exclusion	N/A	Results from external providers	N/A

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Sulphur Dioxide (SO ₂)	89.6	Kg/day	≤585	CPCB Guideline on methodologies for source emission monitoring
2	Oxide of Nitrogen	30.0	mg/Nm ³	N.S	
3	Carbon Monoxide	27.0	ppm	N.S	

Reviewed by

(Miss. Shruti Pise – Technical Manager)



Authorized Signatory

(Mr. Rahul Patil - Managing Director)

End of Test Report

Page 02 of 02

The results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

Report No:	EHSM/2025/Nov/834	Issue Date	08/12/2025		
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.				
Sample Name	Workzone	Sample Description	Workzone Air		
Date of Sampling	28/11/2025	Sampling duration	60 Min		
Sampling Location	Mill Section	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I		
Dry bulb temperature	29°C	Wet bulb temperature	23°C		
Relative Humidity	54%	Sampling done by	EHS Matrix Pvt Ltd, Pune		
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025		
Name Of Instrument	Rota Meter-Handy Sampler	Date Of Calibration	26/06/2025		
Calibration Certificate No.	TECH/CAL/2025/06.M/15	Due Date Of Calibration	25/06/2026		
Results					
Sr. No.	Parameters	Results	Unit(s)	Specifications (The Factories Act 1948, standards)	Methods
1	Sulphur Dioxide (SO ₂)	14.0	µg/m ³	≤ 5000	IS 5182 (Part 2)
2	Oxides of Nitrogen (NO ₂)	20.0	µg/m ³	≤ 6000	IS 5182 (Part 6)
3	Suspended Particulate Matter	40.0	µg/m ³	N.S.	CPCB Guideline for measurement of Ambient Air pollutants Volume I
4	RSPM	22.0	µg/m ³	N.S.	
➤ Remark- All above results are well within The Factories Act, 1948 Standards. N.S.: - Not Specified					

Reviewed by

(Miss. Shruti Pise – Technical Manager)



Authorized Signatory

(Mr. Rahul Patil - Managing Director)

End of Test Report

Page 01 of 01

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in | ehsmatrixpune@gmail.com

TESTREPORT

Report No:	EHSM/2025/Nov/835	Issue Date	08/12/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Workzone	Sample Description	Workzone Air
Date of Sampling	28/11/2025	Sampling duration	60 Min
Sampling Location	Pan Section	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	30°C	Wet bulb temperature	23°C
Relative Humidity	54%	Sampling done by	EHS Matrix Pvt Ltd, Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Name Of Instrument	Rota Meter-Handy Sampler	Date Of Calibration	26/06/2025
Calibration Certificate No.	TECH/CAL/2025/06.M/15	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (The Factories Act 1948, standards)	Methods
1	Sulphur Dioxide (SO ₂)	11.0	µg/m ³	≤ 5000	IS 5182 (Part 2)
2	Oxides of Nitrogen (NO ₂)	14.0	µg/m ³	≤ 6000	IS 5182 (Part 6)
3	Suspended Particulate Matter	37.0	µg/m ³	N.S.	CPCB Guideline for measurement of Ambient Air pollutants Volume I
4	RSPM	20.0	µg/m ³	N.S.	

Remark- All above results is well within The Factories Act, 1948 Standards.
N.S.: - Not Specified

Reviewed by

(Miss. Shruti Pise – Technical Manager)



Authorized Signatory

(Mr. Rahul Patil - Managing Director)

End of Test Report

Page 01 of 01

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Form no. EHSM/Form/7.3/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in | ehsmatrixpune@gmail.com

TESTREPORT

Report No:	EHSM/2025/Nov/836	Issue Date	08/12/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Workzone	Sample Description	Workzone Air
Date of Sampling	28/11/2025	Sampling duration	60 Min
Sampling Location	Sugar House	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	28°C	Wet bulb temperature	23°C
Relative Humidity	50%	Sampling done by	EHS Matrix Pvt Ltd, Pune
Start Date of Analysis	29/11/2025	End Date of Analysis	08/12/2025
Name Of Instrument	Rota Meter-Handy Sampler	Date Of Calibration	26/06/2025
Calibration Certificate No.	TECH/CAL/2025/06.M/15	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (The Factories Act 1948, standards)	Methods
1	Sulphur Dioxide (SO ₂)	10.0	µg/m ³	≤ 5000	IS 5182 (Part 2)
2	Oxides of Nitrogen (NO ₂)	12.0	µg/m ³	≤ 6000	IS 5182 (Part 6)
3	Suspended Particulate Matter	30.0	µg/m ³	N.S.	CPCB Guideline for measurement of Ambient Air pollutants Volume I
4	RSPM	18.0	µg/m ³	N.S.	

Remark- All above results are well within The Factories Act, 1948 Standards.

N.S.: - Not Specified


Reviewed by

(Miss. Shruti Pise – Technical Manager)





Authorized Signatory
(Mr. Rahul Patil - Managing Director)

End of Test Report

Page 01 of 01

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in | ehsmatrixpune@gmail.com



TEST REPORT

ULR Number	TC90092500000639F		
Report No:	EHSM/2025/Nov/68	Issue Date	08/12/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	28/11/2025	Sampling duration	Spot Time
Sampling done by	EHS Matrix Pvt. Ltd., Pune		
Name Of Instrument	Sound Level Meter	Date Of Calibration	26/06/2025
Calibration Certificate No.	STPL/2025/06/08	Due Date Of Calibration	25/06/2026

Results

Sr. No.	Locations	Results dB(A) Day Time 6:00 am to 10:00 pm	Results dB(A) Night Time 10:00 pm to 6:00 am	Specifications (CPCB Standards dB(A))	Method
1.	Near Main Gate	68.0	52.2	75/70	CPCB Guideline
2.	Near Munjalwadi ZP School	62.0	46.5		
3.	Near Grampanchayat Rawadewadi	58.0	40.0		
4.	Near Neemgaon Dude	61.0	41.4		

Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -75/70 dB


Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report

Page 01 of 01


Authorized Signatory

(Mr. Rahul Patil - Managing Director)

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018



EHS MATRIX

PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in | ehsmatrixpune@gmail.com

Format no.: EHSM/Form/7.8/TR

TEST REPORT				
Report No:	EHSM/2025/Nov/838	Issue Date	08/12/2025	
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.			
Sample Name	Workzone Noise	Date of Sampling	28/11/2025	
Sampling done by	EHS Matrix Pvt Ltd, Pune			
Name Of Instrument	Sound Level Meter	Date Of Calibration	26/06/2025	
Calibration Certificate No.	STPL/2025/06/08	Due Date Of Calibration	25/06/2026	
Results				
Sr. No.	Locations	Result dB(A) Day	Specifications (The Factories Act 1948, standards)	Method
1.	Distillery Plant	75.8	≤90	CPCB Guideline
2.	Near Boiler Area	79.4		
Remark- The Factories Act, 1948, has prescribed 90 dB (A) as an upper limit of noise level for 8 hours exposure. All Above results complies as per requirement of The Factories Act 1948, standards				

Reviewed by

(Miss. Shruti Pise – Technical Manager)



Authorized Signatory

(Mr. Rahul Patil - Managing Director)

End of Test Report

Page 01 of 01

The results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

Branch Office Address :

1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

CERTIFICATIONS

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2018

PARAG

PARAG AGRO FOODS & ALLIED PRODUCTS PVT. LTD.

Reg. No.: U15122MH2013PTC244143

GST. NO.: 27AAHCP2026M1Z9

जा.क्र./पराग अॅग्रो / प्रशासन/ 571 / २०२३-२४

दि. २४/०७/२०२३

प्रति,
मा. जिल्हाधिकारी साहेब,
जिल्हाधिकारी कार्यालय पुणे.
ता. पुणे, जि. पुणे.

विषय:- Corporate Environment Responsibility (CER) अंतर्गत प्रस्तावाबाबत...

संदर्भ :- १) पर्यावरण मंजूरी पत्र क्रSIA/MH/IND2/50052/2018 Date: 16.03.2020

संदर्भ :- २) आमच्याकडील पत्र-जा.क्रं./पराग अॅग्रो/प्रशासन/५३५/२०२१-२२
दि. २१/०८/२०२१

संदर्भ :- ३) आमच्याकडील पत्र-जा.क्रं./पराग अॅग्रो/प्रशासन/३९२/२०२२-२३
दि. १७/०६/२०२२

25/7/23
आषक/जिल्हाधिकारी कार्यालय, पुणे

महोदय,

आमच्या आसवणी प्रकल्पाचे उभारणीचे काम पुर्ण झालेले असून आसवणी प्रकल्पा करीता कारखान्यास भारत सरकारकडून प्राप्त झालेल्या पर्यावरणीय मंजूरीमधील अटी नुसार DPR (Detailed Project Report) च्या १% रक्कम शासनाच्या CER अंतर्गत कारखान्यापासून १० कि.मी. जिजेच्या क्षेत्रातील गावामध्ये रस्ते दुरूस्ती, पिण्याच्या पाण्यासाठी आर.ओ. बसविणे, हरितपट्टा निर्माण करणे, वैद्यकीय कॅम्प व स्वच्छता सोयी करीता मा. जिल्हाधिकारी यांच्या मंजूरीने खर्च करणे अपेक्षित आहे. त्याप्रमाणे DPR च्या १% म्हणजेच रू. ७३.०० लाख रू खर्चाचा CER अंतर्गत आराखडा मंजूर करून मार्गदर्शन मिळावे. याबाबत वरील संदर्भिय पत्र क्रं. २ नुसार विनंती केलेली आहे.

संदर्भिय पत्र क्रं. २ मध्ये उल्लेख केलेल्या कोविड १९ मुळे उदभवलेल्या आपतकालीन परिस्थितीत रू. ९ लाख ९० हजार रूपयाचे खरेदी केलेले Portable Oxygen Concentrator व Water Dispenser रूग्नालयास वितरित करण्यास आलेले आहे.

खर्च आराखडा तपशील

अ.क्र	तपशील	रक्कम (रुपये लाखात)	समयोजित केलेली रक्कम	उर्वरित रक्कम
१	रस्ते दुरुस्ती	२०.००	०.००	२०.००
२	वैद्यकीय सुविधा खर्च	९.९०	९.९०	०.००
३	शुद्ध पिण्याचे पाणी पुरवठा	८.१०	०.००	८.१०
४	हरितपट्टा निर्माण करणे	१०.००	०.००	१०.००
५	स्वच्छता सोई सुविधा पुरवणे	१५.००	०.००	१५.००
६	सौर उर्जा	१०.००	०.००	१०.००
	एकूण	७३.००	९.९०	६३.१०

वरील खर्च आराखडयाप्रमाणे रु ७३ लाख पैकी कारखान्याने केलेल्या ९ लाख ९० हजार रु वैद्यकीय खर्चांमध्ये समयोजित करून उर्वरित शिल्लक रक्कम रु ६३ लाख १० हजारास खर्च आराखडा वरील तक्त्या प्रमाणे मंजूर करणेस आपणांस पुनश्च: विनंती करत आहोत.
कळावे.

आपला विश्वासू

मुख्य कार्यकारी अधिकारी

पराग अॅग्रो फुड्स अॅण्ड अलाईड प्रॉडक्ट्स प्रा लि.



सोबत- १. वरील संदर्भिय पत्र क्र. २,३

२. पर्यावरण मंजूरी

३. पर्चेस ऑर्डर

PARAG AGRO FOODS & ALLIED PRODUCTS PVT. LTD.,
RAVADEWADI, POST. MALTHAN, TAL. SHIRUR, DIST. PUNE (MS)

Environmental Management Cell

Sr. No.	Designation / Department	Name of the handling person	Contact Number
Core Team Coordinators			
1	Fire Services	Mr.Nevse K.D.	9561508464
2	Safety Services	Mr.Nevse K.D.	9561508464
3	Environmental Cell	Mr. Lokhande A. D.	9561731267
4	Security Services	Mr. Walake B.M.	702572238
5	Occupational Health Center	Mr.Nevse K.D.	9561508464
6	Distillery Manager	Mr. Bhintade S.S.	9960410306
7	CPU/WTP	Mr. Lokhande A. D.	9561731267
8	Engineering Service Department	Mr. Chorge A.D.	9822550436
9	Human Resources	Mr.Nevse K.D.	9561508464
10	Communication Service	Mr. Yewale R. P.	9890832342
11	Technology Technical Division	Mr. Jadhav S. M.	9421014226
Support Team Members			
12	Finance & Account	Mr. Bhagat N. S.	9420030466
13	Material &Store	Mr. Labade A. S.	9970719549
14	Transport	Mr. Labade A. S.	9970719549
15	Welfare canteen	Mr.Nevse K.D.	9561508464
16	Purchase& Contract	Mr. Khaire R. K.	7517781277
17	Computer System / Control room	Mr. Yewale R. P.	9890832342



EHS MATRIX

PRIVATE LIMITED

Format no.: EHSM/Form/7.8/TR

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

+91 91585 60571 / +91 95796 84751 / +91 90961 85285

www.ehsmatrix.co.in ehsmatrixpune@gmail.com



TEST REPORT

ULR Number	TC90092500000639F		
Report No:	EHSM/2025/Nov/68	Issue Date	08/12/2025
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	28/11/2025	Sampling duration	Spot Time
Sampling done by	EHS Matrix Pvt. Ltd., Pune		
Name Of Instrument	Sound Level Meter	Date Of Calibration	26/06/2025
Calibration Certificate No.	STPL/2025/06/08	Due Date Of Calibration	25/06/2026

Results

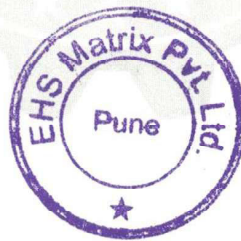
Sr. No.	Locations	Results dB(A) Day Time 6:00 am to 10:00 pm	Results dB(A) Night Time 10:00 pm to 6:00 am	Specifications (CPCB Standards dB(A))	Method
1.	Near Main Gate	68.0	52.2	75/70	CPCB Guideline
2.	Near Munjalwadi ZP School	62.0	46.5		
3.	Near Grampanchyat Rawadewadi	58.0	40.0		
4.	Near Neemgaon Dude	61.0	41.4		

Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -75/70 dB


Reviewed by

(Miss. Shruti Pise – Technical Manager)



End of Test Report


Authorized Signatory

(Mr. Rahul Patil - Managing Director)

Page 01 of 01

These results are related only to the sample tested.

This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :
C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.
+91 20 2435 6133
+91 90961 85285 / +91 91585 60571

Branch Office Address :
1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116
+91 98343 07334 / +91 90961 85285

CERTIFICATIONS
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018

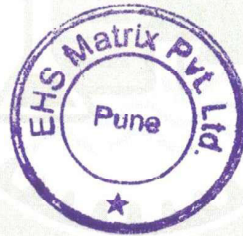


Format no.: EHSM/Form/7.8/TR

TEST REPORT

Report No:	EHSM/2025/Nov/838	Issue Date	08/12/2025	
Name and Address of Customer	M/s. PARAG AGRO FOODS & ALLIED PRODUCTS PVT.LTD. Rawdewadi, Tal-Shirur, Dist-Pune.			
Sample Name	Workzone Noise	Date of Sampling	28/11/2025	
Sampling done by	EHS Matrix Pvt Ltd, Pune			
Name Of Instrument	Sound Level Meter	Date Of Calibration	26/06/2025	
Calibration Certificate No.	STPL/2025/06/08	Due Date Of Calibration	25/06/2026	
Results				
Sr. No.	Locations	Result dB(A) Day	Specifications (The Factories Act 1948, standards)	Method
1.	Distillery Plant	75.8	≤90	CPCB Guideline
2.	Near Boiler Area	79.4		
Remark- The Factories Act, 1948, has prescribed 90 dB (A) as an upper limit of noise level for 8 hours exposure. All Above results complies as per requirement of The Factories Act 1948, standards				


Reviewed by
(Miss. Shruti Pise – Technical Manager)




Authorized Signatory
(Mr. Rahul Patil - Managing Director)

End of Test Report

Page 01 of 01

The results are related only to the sample tested.
This certificate shall not be reproduced except in full without the written permission of authorized signatory EHS MATRIX, PUNE.



Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :
C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.
+91 20 2435 6133
+91 90961 85285 / +91 91585 60571

Branch Office Address :
1151, E-ward, Saroj Sankul, Flat No. B-204,
Near Swayamsiddha Trust Building,
Sykes Extension, Kolhapur - 415116
+91 98343 07334 / +91 90961 85285

CERTIFICATIONS
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000080090

Submitted Date

04-07-2025

PART A

Company Information

Company Name

Parag Agro Foods & Allied Products Pvt. Ltd.,

Application UAN number

MPCB-CONSENT-0000214619/CR/2501000539

Address

At,Ravadewadi, Post, Malthan

Plot no

GAT NO.:
343,346,351,352,353,13,14,15/1,15/2,83/1,341/2,355/1,341/1,342,343/2A,347,428/1,349,350

Taluka

Shirur

Village

Ravadewadi

Capital Investment (In lakhs)

18062.19

Scale

L.S.I.

City

Pune

Pincode

412218

Person Name

Mr. Yashwardhan Prashant Dahake

Designation

Chairman

Telephone Number

9833344194

Fax Number

0

Email

paragagrocc@gmail.com

Region

SRO-Pune II

Industry Category

Red

Industry Type

R12 Sugar (excluding
Khandsari)

Last Environmental statement submitted online

yes

Consent Number

MPCB-CONSENT-0000214619/CR/2501000539

Consent Issue Date

2025-01-07

Consent Valid Upto

2027-07-31

Establishment Year

2017

Date of last environment statement submitted

Jun 15 2024
12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Sugar

Consent Quantity

22035

Actual Quantity

72932

UOM

Ton/Y

By-product Information

By Product Name

Molasses

Consent Quantity

7800

Actual Quantity

38715

UOM

Ton/Y

Bagasse

48306

178208.75

Ton/Y

Press Mud

6650

18768.72

Ton/Y

Electricity (Co-Gen)

14

14

Mwh

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	450.00	400.00
Domestic	75.00	65.00
All others	0.00	0.00
Total	975.00	900.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Effluent from factory	550	500	CMD
Domestic	60	60	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Sugar (Excluding Khandsari)	0.221	0.225	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Sugar Cane	11.06	10.46	Ton/Ton
Lime	0.0141	0.014	Ton/Ton
Sulphur	0.0034	0.0030	Ton/Ton
Bagasse	2.11	2.10	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Bagasse	48306	108174.109	Ton/Y

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged (Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
Industrial	500	0	Within Range	pH_5.5 to 8.5,TSS<100,BOD<100,COD<250	NA
Domestic	60	0	Within Range	pH_5.5 to 8.5,TSS<100,BOD<100,COD<250	NA

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged (Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
SPM	1.5	12	Within Range	150	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	Ton/Y

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0,079	0,075	Ton/Y

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	Ton/Y

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
ETP Sludge	4.20	4.25	Ton/Y

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	Ton/Y

Part-F

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

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
5.1 Used or spent oil	0.075	Ton/Y	5 -10 mg/lit.

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
ETP Sludge	4.25	Ton/Y	500 mg/lit.

Part-G

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

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
Treated Effluent utilized on land for irrigation	75	45	40	20	45	3

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Online Monitoring system for effluent	Online reading facility	25

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Plantation Programme	Save Environment	20

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Karkhana has done extensive plantation in & around the factory premises different varieties of trees has been planted and successfully grown.

Name & Designation

Mr. Yashwardhan Prashant Dahake (Chairman)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000080090

Submitted On:

04-07-2025

PARAG

PARAG AGRO FOODS & ALLIED PRODUCTS PVT. LTD.

Reg. No.: U15122MH2013PTC244143

GST. NO.: 27AAHCP2026M1Z9

Ref. No.: Parag Agro/Disti/1805/2024-25

Date :04/02/2025

To,
The APCCF (C),
Ministry of Environment and Forest, Climate Change,
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building,
Civil Line, Nagpur-440001

Subject: Submission of six monthly compliance report for expansion of Sugar Unit from 4500 TCD to 7500 TCD, Cogeneration 14 MW to 32 MW and 45 KLPD to 100 KLPD distillery Project At. Ravadewadi, Post. Malthan, Tal. Shirur, Dist. Pune (412218) Maharashtra by M/s Parag Agro Foods & Allied Products Pvt. Ltd.

Dear Sir,

As per the condition mention in the Environmental clearance letter no. EC letter No. SIA/MH/IND2/62696/2021 dated 06.06.2023, we are herewith submitting the following.

Sr.No.	Particulars	Description
1.	Name of the Project	Expansion of Sugar Unit from 4500 TCD to 7500 TCD, Cogeneration 14 MW to 32 MW and 45 KLPD to 100 KLPD distillery Project At. Ravadewadi, Post. Malthan, Tal. Shirur , Dist. Pune (412218) Maharashtra by M/s Parag Agro Foods & Allied Products Pvt. Ltd
2.	Project Proponent	M/s Parag Agro Foods & Allied Products Pvt. Ltd
3.	Current status of the project	7000 TCD Sugar Plant & 100 KLPD Distillery with Incineration Boiler.
4.	Contact details of the nodal officer	Mr. Jadhav S. M. M/s Parag Agro Foods & Allied Products Pvt. Ltd . E-mail : paragagrogm@gmail.com Contact no. : 9421014226
5.	Project Information sheet	Annexure no-I
6.	Compliance condition	Annexure no-II
7.	Monitoring report	Monitoring report are attached as Annexure-XVII

We hope the above information is in line with your requirement.

Thanking You,

Yours faithfully,


Chairman

Encl: Compliance report

CC. 1.Department of Environment, Govt. of Maharashtra
2.MPCB Office, Mumbai
3.MPCB Office, Pune

Regd. Office :

108, 1st Floor, Wakefield House, Sprott Road,
Ballard Estate, Fort Mumbai-400001
Email Id : paragagrofoods@gmail.com

Factory No : 9689286204

Factory Add :

At- Ravadewadi, Post-Malthan
Tal-Shirur, Dist-Pune 412218
Mail Id : paragsugar@gmail.com