

To,
 The Registrar,
 The National Green Tribunal,
 Principal Bench,
 New Delhi
 E-mail- judicial-ngt@gov.in & ngt.filing@gmail.com

Sub: Subject: Regarding compliance report with order dated 15.07.2020 passed by Honourable National Green Tribunal, New Delhi in O.A.No. 725/2019 Naresh Khatana Vs. State of U.P.

Sir,

Please take the reference of the above-mentioned subject. Joint Committee of Central Pollution Control Board and Uttar Pradesh Pollution Control Board in compliance of the order passed by Hon'ble Tribunal on 02.12.2019 in the matter a notice to the project vide letter No. 1195 / NGT-32 / 2019 dated 22.11.2019 for redressal of the deficiencies found in the project during the inspection dated 21.10.2019. (Annexure -01). A note of compliance was received from the project on dated 06.01.2020 (Annexure-02).

Paramount golf forest, Plot No.- BGH-A, Housing Sector, UPSIDC, Site-C, Surajpur, Extension Phase-I, Greater Noida is a group housing society project and is developed on the land allotted by UPSIDA (Uttar Pradesh State Industrial Development Authority).

Following order has been passed by Hon'ble National Green Tribunal, New Delhi on dated 15.07.2020.

".....1. Vide order dated 18.09.2019, a factual and action taken report was sought from the Central Pollution Control Board and the State PCB with reference to the allegation that the Sewage Treatment Plant (STP) set up at paramount golf forest residential complex built by Paramount Group of Companies at Sector 63, Noida was discharging untreated sewage. The STP was not adequate to meet the sewage generated.

2. Accordingly, a report has been filed by the State PCB on 13.05.2020 mentioning that flow chart of STP, design details etc. were not available, on account of which the capacity of STP could not be evaluated. Flow meter on inlet and outlet was required. There was also unauthorized borewell in operation. Reuse of treated water was not being properly done. There was high level of total coliform and fecal coliform in the water which was said to be used for boating. STP should be removed from the children park and drainage system should be improved.

3. In view of acknowledged deficiencies noted above, the State PCB ought to have taken remedial measures. The State PCB may now take appropriate measures to ensure remedial action by the project proponent and also assess and recover compensation for the past violations, following due process of law.

4. The compliance report may be furnished by the State PCB after three months by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/ OCR Support PDF and not in the form of Image PDF. A copy of the compliance report may also be sent to the Oversight Committee constituted in terms of order dated 16.03.20201 headed by Justice SVS Rathore, former Judge of the Allahabad High Court at Lucknow. The Committee may oversee the compliance of above directions and give its independent report before the next date...

List for further consideration on 20.01.2021.”

In compliance with the above order passed by Hon'ble National Green Tribunalan inspection was done on dated 31.08.2020 by UPPCB. The deficiencies found during joint team inspection dated 21.10.2019 in the project have been found resolved. (Annexure-03).

Followings were the major findings during the inspection-

- During inspection, the sample of effluent discharged through STP was collected and submitted to the Regional Office, Noida Laboratory for analysis. The obtained analysis data are in conformity with the operating board standards (Annexure -04).
- The details of the units of STP of 1200 KLD capacity in the project are as follows- Oil & Grease Chamber, Screen Chamber, Equalization Tank - 2 Nos., Grit Settling Chamber, Filter Feed Tank, Activated Carbon Filter, Treated Water Store tank, ozonater etc. STP Flow Chart, Design Detail and Adequacy Report (Dr. Paritosh Srivastava, Associates Professor and Head, Environment Division, School of Engineering and Technology, Noida International University) with compliance report has been submitted to the office on 06.01.2020 by the project. (Annexure-05). According to the Adequacy Report, STP is of reasonable and adequate capacity.
- The project has installed an electromagnetic water flow meter at the STP inlet and outlet and a logbook is being maintained regarding the operation of STP. Photographs are attached (Annexure -06).
- According to the application submitted in CGWA, 05 borewell capacity 3X5 HP, 1X7.5 HP, 1X17.5 HP are installed by the project. During the inspection, four out of the above five borewells were found with electromagnetic water flow meters installed and one borewell is currently not in operation. The project has not obtained NOC from CGWA for setting up of borewells. The installed borewells are for drinking domestic water supply to the resident of the group housing society. UPSIDA is not providing any water supply in the area.
- A letter was sent to Regional Director, Central Ground Water Board, Lucknow vide letter No.- 511 / NGT0-32 / 2020 dated 01.09.2020 (Annexure-07), in compliance of the order of Honorable National Green Tribunal dated- 28-08-2019 in OA No- 593/2017 Environmental Safety Committee and others vs. Government of India and others. The status of action taken from CGWA is not received in the office.

- STP treated water is being used by the project in irrigation of greenbelt developed in the campus. No treated or untreated effluent was found discharging in the storm water drain from the premises.
- The pond created by the project for purpose of boating has been closed and no water was found stored in the pond during inspection, photographs are attached (**Annexure-08**).
- The Children's Park established in the STP area has been removed by the project and the drainage system has been strengthened, photographs are attached (**Annexure-09**).

In compliance of the order of Honourable National Green Tribunal, UPPCB imposed Environmental Compensation of Rs-5,90,000 / - (Rupees Five Lakh Ninety Thousand Only), which has been deposited by the project on 19.11.2020 in the prescribed account of UPPCB. (**Annexure-10**).

The report is well appreciated for your perusal and further necessary action.

Yours faithfully

Enclosure: as above.


 (Dr. Archana Dwivedi)
 Regional officer
 UP Pollution Control Board,
 Greater Noida
 E-Mail- rogreaternoida@uppcb.com

Copy to:-

1. The Chairman/Member, Oversight Committee of Hon'ble NGT, Uttar Pradesh, Lucknow.
2. Member Secretary, U.P. Pollution Control Board, Lucknow.
3. Sri Pradeep Misra, Advocate, Hon'ble Supreme Court/ NGT, New Delhi for perusal and necessary action, please.
4. Chief Environmental Officer, C-1, Uttar Pradesh Pollution Control Board, Lucknow.
5. Chief Law Officer, Uttar Pradesh Pollution Control Board, Lucknow.


 Regional officer



क्षेत्रीय कार्यालय
उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा

ए-1, प्रथम तल, कॉमर्शियल काम्प्लेक्स, बीटा-2, ग्रेटर नोएडा, गौतमबुद्धनगर
ई-मेल : rogreaternoida@uppcb.com, फोन/फैक्स. 0120.2321024

सन्दर्भ संख्या : 1195/ NLT-32/19

दिनांक : 22/11/19

मेसर्स पैरामाउन्ट प्रोविल्ड प्रा०लि०,
ग्रुप हाउसिंग परियोजना मैरामाउन्ट गोल्ड फॉरेस्ट,
प्लॉट नं०- वी०जी०एच०-ए, हाउसिंग सेक्टर,
यू०पी०एस०आई०डी०सी०, साइट-सी, एक्सटेंशन, फेस-1,
ग्रेटर नोएडा, गौतमबुद्धनगर।

विषय: मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ०ए० संख्या 725/2019 नरेश खटाना बनाम स्टेट ऑफ यू०पी० के सम्बन्ध में।

उपरोक्त विषयक मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ०ए० संख्या 725/2019 नरेश खटाना बनाम स्टेट ऑफ यू०पी० में श्री नरेश खटाना द्वारा आपकी सोसाइटी में स्थापित एस०टी०पी० द्वारा अशुद्धीकृत उत्प्रवाह निस्तारित करने एवं स्थापित एस०टी०पी० के एडीक्वेट न होने के कारण इसमें शुद्धीकृत होने वाले उत्प्रवाह में शुद्धीकृत के उपरान्त प्रदूषित प्रचालकों का मान निर्धारित मानकों के अनुरूप निस्तारित नहीं किया जाता है, कहा गया है। उक्त के सम्बन्ध में मा० राष्ट्रीय हरित अधिकरण द्वारा दिनांक 18.09.19 को पारित आदेश में केन्द्रीय प्रदूषण नियंत्रण बोर्ड, नई दिल्ली एवं उ०प्र० प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा के अधिकारियों की एक संयुक्त टीम गठित कर उक्त संदर्भित स्थल का निरीक्षण कर नियमानुसार कार्यवाही करते हुये मा० न्यायालय में आख्या प्रेषित करने के निर्देश दिये गये हैं। इसी अनुक्रम में उक्त गठित टीम द्वारा दिनांक 21.10.19 को उक्त संदर्भित स्थल का निरीक्षण कर एस०टी०पी० के नमूने एकत्रित किये गये एवं केन्द्रीय प्रदूषण नियंत्रण बोर्ड, नई दिल्ली की प्रयोगशाला में विश्लेषित कराये गये हैं। निरीक्षण आख्यानुसार निरीक्षण के समय उपस्थित प्रतिनिधि द्वारा एस०टी०पी० का फ्लो चार्ट एवं डिजाइन डिटेल उपलब्ध नहीं कराया गया, जिससे एस०टी०पी० की क्षमता का आंकलन करना सम्भव नहीं हो पाया। स्थापित एस०टी०पी० के इनलेट एवं आउटलेट पर फ्लो मीटर स्थापित नहीं किये गये हैं एवं लॉगबुक नहीं रखी गयी है। परिसर में स्थापित एवं संचालित बोरवेल हेतु सम्बन्धित विभाग से अनुमति नहीं ली गयी है एवं उन पर फ्लो मीटर नहीं लगाया गया है। इन पर फ्लो मीटर लगाना आवश्यक है। सोसाइटी से जनित घरेलू उत्प्रवाह को एस०टी०पी० में शुद्धीकृत कर नियमानुसार इसको रिसाइकिल एवं रीयूज किया जाये, स्टार्म वाटर ड्रेन में निस्तारित न किया जाये। एस०टी०पी० से शुद्धीकृत उत्प्रवाह को कृत्रिम तालाब में भण्डारण कर बोटिंग की जा रही है। निरीक्षण के समय एकत्रित नमूनों में टोटल एवं फीकल कॉलिफार्म की मात्रा निर्धारित मानाकों से अधिक पायी गयी है, जो स्वास्थ्य के लिये हानिकारक है। एस०टी०पी० के जल को शुद्धीकरण एवं कीटाणुशोधन के उपरान्त ही बोटिंग के लिये प्रयोग करें।

अतः आपको निर्देशित किया जाता है कि सोसाइटी से जनित उत्प्रवाह का नियमानुसार शुद्धीकरण कर शुद्धीकृत उत्प्रवाह को स्ट्रॉम वाटर ड्रेन में निस्तारित न कर शत-प्रतिशत सिंचाई हेतु प्रयोग करते हुये आपको बोर्ड द्वारा प्रदत्त सहमति जल/वायु की शर्तों का अनुपालन कर, अनुपालन आख्या पत्र प्राप्ति के एक सप्ताह के अन्दर इस कार्यालय को प्रेषित करना सुनिश्चित करें। अन्यथा आपके विरुद्ध पर्यावरण अधिनियमों की सुसंगत धाराओं के अन्तर्गत कार्यवाही करने हेतु संस्तुति सक्षम अधिकारियों को कर दी जायेगी, जिसका सम्पूर्ण उत्तरदायित्व स्वयं परियोजना के उत्तरदायी पदाधिकारियों का होगा।

(डॉ० अर्चना द्विवेदी)
क्षेत्रीय अधिकारी

प्रतिलिपि: मुख्य पर्यावरण अधिकारी, वृत्त-1, उ०प्र० प्रदूषण नियंत्रण बोर्ड, लखनऊ को सूचनार्थ एवं आवश्यक कार्यवाही हेतु सादर प्रेषित।

क्षेत्रीय अधिकारी

PARAMOUNT PROPBUILD PVT. LTD.

Regd. Off. : 208, Second Floor, Sikka Mansion, LSC, Savita Vihar, Delhi-110092

सेवा में,

क्षेत्रीय अधिकारी महोदया,
उ०प्र० प्रदूषण नियंत्रण बोर्ड,
ग्रेटर नोएडा।

विषय: उ०प्र० प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा से प्राप्त पत्र सं० 1195/एन०जी०टी०-32
/19 दिनांक 22.11.2019 की अनुपालन आख्या।

महोदया,

कृपया उपरोक्त विषयक अपने पत्र का संदर्भ ग्रहण करने की कृपा करें, जो डाक द्वारा प्राप्त हुआ है। उक्त पत्र के अनुपालन में अवगत कराना है कि पैरामाउन्ट गोल्फ फोरेस्ट, प्लॉट नं०- बी०जी०एच०ए०, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, ग्रेटर नोएडा पर गुप हाउसिंग सोसाइटी का निर्माण डायरेक्ट्रेट ऑफ इनवायरोनमेन्ट यू०पी० के पत्र सं० 300/991/पर्या/एस०आई०ए०सी०/2011 दिनांक 10.05.2013 द्वारा पर्यावरणीय स्वीकृति एवं उ०प्र० प्रदूषण नियंत्रण बोर्ड के पत्र सं० एफ०९७३८०/सी-1/एन/एन०ओ०सी०-855/3/2012/4 दिनांक 05.01.2012 द्वारा अनापत्ति प्रमाण-पत्र प्राप्त कर किया गया तथा संचालन हेतु सहमति जल व वायु प्राप्त की गयी है। परियोजना में पर्यावरणीय स्वीकृति एवं अनापत्ति प्रमाण-पत्र के अनुसार एस०टी०पी० क्षमता 1X1200 कि०ली०/दिन, 1X275 कि०ली०/दिन की स्थापना की गयी है तथा वर्तमान में एक्यूप्सी के आधार पर 1200 कि०ली०/दिन क्षमता का एस०टी०पी० कार्यरत है, जो Phytoid Technology पर आधारित है एवं बायोलॉजिकल ट्रीटमेन्ट की सर्वश्रेष्ठ तकनीकी है। कार्यरत एस०टी०पी० की क्षमता का आंकलन डॉ० परितोष श्रीवास्तव, एसोसिएट्स प्रोफेसर एण्ड हैड, इन्वायरोनमेन्ट डिविजन, स्कूल ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी, नोएडा इन्टरनेशनल यूनिवर्सिटी से कराया गया है, उनके द्वारा दी गयी Adequacy Report की प्रति संलग्न है। एडीक्वेसी रिपोर्ट के अनुसार एस०टी०पी० पर्याप्त क्षमता एवं मानकों के अनुरूप है। आपकी टीम के निरीक्षण के दौरान एस०टी०पी० ऑपरेटर उपस्थित न होने के कारण लॉग बुक एवं एस०टी०पी० डिजाइन डिटेल्स प्रस्तुत नहीं किये जा सके। एस०टी०पी० एडिक्वेसी रिपोर्ट (Adequacy Report) लॉगबुक, एस०टी०पी० डिजाइन डिटेल्स संलग्न हैं। परियोजना यू०पी०एस०आई०डी०सी० के क्षेत्र में विकसित है तथा यू०पी०एस०आई०डी०सी० द्वारा पेय जल की आपूर्ति नहीं की गयी है। इस सम्बन्ध में यू०पी०एस०आई०डी०सी० द्वारा पत्र भी उपलब्ध कराया गया है, जिसकी प्रति संलग्न है। परियोजना में जल की आपूर्ति हेतु बोरवेल की स्थापना की गयी है। बोरवेल की अनुमति हेतु सी०जी०डब्ल्यू०ए० में दिनांक 31.12.2017 को आवेदन किया गया था, परन्तु उनके द्वारा अभी तक अनुमति प्रदान नहीं की गयी है। टीम निर्देशानुसार बोरवेल पर वाटर फ्लो मीटर की स्थापना कर ली गयी है, फोटोग्राफ संलग्न हैं। परियोजना से जनित सीवेज को एस०टी०पी० के माध्यम से शुद्धीकृत कर परियोजना परिसर में विकसित पेड़ पौधों की सिंचाई में प्रयोग किया



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PARAMOUNT PROPBUILD PVT. LTD.

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जाता है तथा विशेष परिस्थितियों में शुद्धीकृत उत्प्रावह अथवा बारिस के दौरान अधिक मात्रा में पानी जमा होने पर ड्रेनेज सिस्टम के माध्यम से परियोजना परिसर के बाहर ड्रेन में निस्तारित किया जाता है। परियोजना द्वारा परिसर के अन्दर एवं बाहर लगभग 5.0 लाख वृक्षारोपण एवं बड़ी मात्रा में ग्रीनबेल्ट विकसित की गयी है, फोटोग्राफ संलग्न हैं। निरीक्षण टीम द्वारा दिये गये सुझाव के अनुसार एस0टी0पी0 इनलेट एवं आउटलेट पर वाटर फ्लो मीटर की स्थापना कर ली गयी है, फोटोग्राफ संलग्न हैं। परियोजना द्वारा एस0टी0पी0 परिसर में अनुपयोग खाली पड़ी जगह का उपयोग करते हुये चिल्ड्रन पार्क एवं बोटिंग हेतु तालाब का निर्माण सोसाइटी के निवासियों की सुविधाओं हेतु किया गया था। चिल्ड्रन पार्क व बोटिंग का संचालन अभी तक नहीं किया गया है तथा उक्त तालाब में जिस पानी का नमूना टीम द्वारा लिया गया है, उक्त के क्रम में अवगत कराना है कि तालाब का निर्माण 10 सितम्बर 2019 में पूर्ण किया गया था तथा निर्माण उपरान्त क्यूरिंग व परीक्षण हेतु एस0टी0पी0 ट्रीटेड वाटर को तालाब में भरा गया था। बोटिंग का संचालन न होने के कारण पानी को बदला नहीं गया था। निरीक्षण टीम के निर्देशानुसार उक्त तालाब के पानी को दिनांक 25.10.2019 को निकाल कर ग्रीनबेल्ट की सिंचाई में प्रयोग कर लिया गया है व वर्तमान में तालाब में कोई पानी नहीं है, फोटोग्राफ संलग्न हैं एवं चिल्ड्रन पार्क हटा दिया गया है, फोटोग्राफ संलग्न हैं।

महोदया अग्रेतर अवगत कराना है कि परियोजना, परियोजना में स्थापित एस0टी0पी0 का संचालन बोर्ड मानकों व नियमों के अन्तर्गत किया जा रहा है तथा आपको अवगत कराना है कि शिकायतकर्ता द्वारा व्यक्तिगत कारणों से शिकायत की गयी है, जो उचित नहीं है। न्याय हित में आपसे निवेदन है कि मा0 राष्ट्रीय हरित अधिकरण में अपनी रिपोर्ट देने से पूर्व पुनः एक बार परियोजना का निरीक्षण करने की कृपा करें।

धन्यवाद।

प्रार्थी



अधिकृत हस्ताक्षरी
मैसर्स पैरामाउंट प्रोबिल्ड प्रा0लि0,
प्लॉट नं0- बी0जी0एच0ए0, हाउसिंग सेक्टर,
यू0पी0एस0आई0डी0सी0, साइट-सी, एक्सटेंशन,
फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर।



An ISO 9001:2000
Certified Company

Corp. Off. : H-123, Sector-63, Noida-201301

Phone : 0120-4882000 • Fax : 0120-4613054

C.C. No. : 18001039282 • CIN No. U45201DL2004PTC129286

E-mail : info@paramountgroup.co.in • Website : www.paramountgroup.co.in



क्षेत्रीय कार्यालय
उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा

ए-1, प्रथम तल, कॉमर्सियल कॉम्प्लेक्स, बीटा-2, ग्रेटर नोएडा, गौतमबुद्धनगर
ई-मेल : rogreaternolda@uppcb.com, फोन/फैक्स. 0120.2321024

सन्दर्भ संख्या : 664/NCT-32/20

दिनांक : 15/9/20

सेवा में,

मुख्य पर्यावरण अधिकारी, वृत्त-1,
उ०प्र०प्रदूषण नियंत्रण बोर्ड,
लखनऊ।

विषय: मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ०ए० नं०- 725/2019 नरेश खटाना बनाम बनाम
स्टेट ऑफ यू०पी० में पारित आदेश दिनांक 15.07.2020 के अनुपालन में आख्या प्रेषण के सम्बन्ध में।

महोदय,

कृपया उपरोक्त विषयक संदर्भ ग्रहण करने का कष्ट करें। तत्कम में अवगत कराना है कि उक्त प्रकरण मे० पैरामाउन्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना "पैरामाउन्ट गोल्फोरेस्ट" प्लॉट नं०- बी०जी०एच०-ए, हाउसिंग सेक्टर, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर से सम्बन्धित है तथा मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ०ए० नं०- 725/2019 नरेश खटाना बनाम बनाम स्टेट ऑफ यू०पी० में दिनांक 15.07.2020 को निम्न आदेश पारित किया गया है-

".....1. Vide order dated 18.09.2019, a factual and action taken report was sought from the Central Pollution Control Board and the State PCB with reference to the allegation that the Sewage Treatment Plant (STP) set up at paramount golf forest residential complex built by Paramount Group of Companies at Sector 63, Noida was discharging untreated sewage. The STP was not adequate to meet the sewage generated.

2. Accordingly, a report has been filed by the State PCB on 13.05.2020 mentioning that flow chart of STP, design details etc. were not available, on account of which the capacity of STP could not be evaluated. Flow meter on inlet and outlet was required. There was also unauthorized borewell in operation. Reuse of treated water was not being properly done. There was high level of total coliform and fecal coliform in the water which was said to be used for boating. STP should be removed from the children park and drainage system should be improved.

3. In view of acknowledged deficiencies noted above, the State PCB ought to have taken remedial measures. The State PCB may now take appropriate measures to ensure remedial action by the project proponent and also assess and recover compensation for the past violations, following due process of law.

4. The compliance report may be furnished by the State PCB after three months by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/ OCR Support PDF and not in the form of Image PDF. A copy of the compliance report may also be sent to the Oversight Committee constituted in terms of order dated 16.03.2020 headed by Justice SVS Rathore, former Judge of the Allahabad High Court at Lucknow. The Committee may oversee the compliance of above directions and give its independent report before the next date...

List for further consideration on 20.01.2021,"

उपरोक्तानुसार भूजल निकासी हेतु परियोजना को सी0जी0डब्ल्यू0ए0 की एन0ओ0सी0 अमी तक प्राप्त नहीं है। अवैध भूजल दोहन हेतु माननीय राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा O. A. No. 593/2017 पर्यावरण सुरक्षा समिति व अन्य बनाम भारत सरकार व अन्य में दिनांक 28.08.2019 को पारित आदेश के अनुपालन में क्षेत्रीय निदेशक, केन्द्रीय भू-गर्भीय जल बोर्ड, उत्तरी क्षेत्र, भूजल भवन, सेक्टर-बी, सीतापुर रोड योजना, राम-राम बैंक चौराहा, लखनऊ-226021 को कार्यालय के पत्र सं0 511/एन0जी0टी0-32/2020 दिनांक 01.09.2020 द्वारा पत्र प्रेषित किया गया है।

मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली के आदेश दिनांक 15.07.2020 के अनुपालन में तथा संयुक्त समिति द्वारा मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में जमा की गयी निरीक्षण आख्या दिनांक 21.10.2019 में परिणाम और सिफारिशों के बिन्दु सं0 6 (एस0टी0पी0 का शुद्धीकृत उत्प्रवाह को कृत्रिम तालाब में भण्डारण कर बोटिंग के लिए उपयोग किया जा रहा है, किन्तु Total Coliform & Fecal Coliform की नमूने में पाई गयी मात्रा स्वास्थ्य के लिए घातक है। एस0टी0पी0 का शुद्धीकृत जल कीटाणुशोधन (Disinfection Treatment) के पश्चात की तालाब में बोटिंग के लिए उपयोग में लाना चाहिए, ताकि बच्चों का किटाणु से कोई संपर्क नहीं हो सके।) में परियोजना नॉन कम्पलाइंस है तथा परियोजना को कार्यालय के पत्र सं0 1195/एन0जी0टी0-32/2019 दिनांक 22.11.2019 द्वारा प्रेषित नोटिस की अनुपालन आख्या परियोजना द्वारा दिनांक 06.01.2020 को प्राप्त करायी गयी, जिसके अनुसार परियोजना द्वारा तालाब के निर्माण उपरान्त क्यूरिंग एवं परीक्षण हेतु दिनांक 10.09.2019 को तालाब में एस0टी0पी0 ट्रीटेड वाटर भरा गया था व बोटिंग का संचालन न होने के कारण पानी को बदला नहीं गया था एवं टीम के निरीक्षण उपरान्त दिनांक 25.10.2019 को तालाब के पानी को निकाल कर ग्रीनबेल्ट की सिंचाई में प्रयोग कर लिया गया है।

उपरोक्तानुसार परियोजना द्वारा तालाब में पानी भरने की दिनांक 10.09.2019 से परियोजना को प्रेषित नोटिस की अनुपालन आख्या प्राप्त कराने की दिनांक 06.01.2020 तक नॉन कम्पलाइंस मानते हुये कुल 118 दिन हेतु केन्द्रीय प्रदूषण नियंत्रण बोर्ड की गाइडलाइन के अनुसार रू0 5,000/- प्रतिदिन के आधार पर $5000 \times 118 = 5,90,000/-$ (रू0 पाँच लाख नब्बे हजार मात्र) की पर्यावरणीय क्षतिपूर्ति अधिरोपित किये जाने की संस्तुति सहित आख्या आपके अवलोकनार्थ एवं अग्रिम आवश्यक कार्यवाही हेतु सादर प्रेषित है।

संलग्नक: यथोपरि।

भवदीया

(डॉ0 अर्चना द्विवेदी)
क्षेत्रीय अधिकारी

प्रतिलिपि : निम्नलिखित को सूचनार्थ एवं अग्रिम आवश्यक कार्यवाही हेतु सादर प्रेषित।

1. सदस्य सचिव, उ0प्र0 प्रदूषण नियंत्रण बोर्ड, लखनऊ।
2. विधि अधिकारी, उ0प्र0 प्रदूषण नियंत्रण बोर्ड, लखनऊ।

क्षेत्रीय अधिकारी

मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ0ए0 नं0- 725/2019 नरेश खटाना बनाम बनाम स्टेट ऑफ यू0पी0 में पारित आदेश दिनांक 15.07.2020 के अनुपालन में आख्या।

मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ0ए0 नं0- 725/2019 नरेश खटाना बनाम बनाम स्टेट ऑफ यू0पी0 में दिनांक 15.07.2020 को निम्न आदेश पारित किया गया है-

".....1. Vide order dated 18.09.2019, a factual and action taken report was sought from the Central Pollution Control Board and the State PCB with reference to the allegation that the Sewage Treatment Plant (STP) set up at paramount golf forest residential complex built by Paramount Group of Companies at Sector 63, Noida was discharging untreated sewage. The STP was not adequate to meet the sewage generated.

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List for further consideration on 20.01.2021."

उक्त प्रकरण में मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा पारित आदेश दिनांक 18.09.19 के अनुपालन में केन्द्रीय प्रदूषण नियंत्रण बोर्ड, उ0प्र0 प्रदूषण नियंत्रण बोर्ड की गठित कमेटी द्वारा संदर्भित परियोजना मे0 पैरामाउन्ट प्रोपबिल्ड प्रा0लि0, युप हाउसिंग परियोजना "पैरामाउन्ट गोल्फफोरेस्ट" प्लॉट नं0- बी0जी0एच0-ए, हाउसिंग सेक्टर, यू0पी0एस0आई0डी0सी0, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर का निरीक्षण दिनांक 21.10.19 को किया गया था, जो आख्या निम्नवत् थी-

1. उक्त युप हाउसिंग परियोजना प्लॉट नं0- बी0जी0एच0-ए, हाउसिंग सेक्टर, यू0पी0एस0आई0डी0सी0, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर पर स्थापित है। परियोजना को स्थापना हेतु प्लॉट एरिया 3867013 वर्ग मीटर, बिल्टअप एरिया 383946.77 वर्ग मीटर हेतु बोर्ड के पत्र सं0 एफ97380/सी-1/एन/एन0ओ0सी0-855/3/2012/4 दिनांक 05.01.12 द्वारा अनापत्ति प्रमाण-पत्र प्राप्त है।
2. परियोजना में वर्तमान में 1988 विला, 4 हाई राइज टावरों में कुल 380 फ्लैट व 2 टावरों में 1200 स्टूडियो अवगत कराये गये, जिसमें से वर्तमान में लगभग 1000 विला में एक्यूपेंसी अवगत करायी गयी है, टावरों में कोई एक्यूपेंसी नहीं है।
3. युप हाउसिंग परियोजना के विला व 4 हाई राइज टावरों से जनित घरेलू उत्स्रवाह के शुद्धीकरण हेतु परियोजना परिसर में 1200 कि0ली0/दिन (600 कि0ली0/दिन के दो फेस) क्षमता का Phytoid Technology का एस0टी0पी0 स्थापित है। वर्तमान में परियोजना से जनित घरेलू उत्स्रवाह को एस0टी0पी0 के माध्यम से शुद्धीकृत कर परियोजना परिसर में ग्रीन बेल्ट की सिंचाई में प्रयोग तथा शेष को परिसर के बाहर निस्तारित किया जाता है। स्टूडियो अपार्टमेंट हेतु 275 कि0ली0/दिन क्षमता का पृथक एस0टी0पी0 निर्माणाधीन है। परियोजना को संचालन हेतु बोर्ड के पत्र सं0 3074/UPPCB/GreaterNoida(UPPCBRO)/CTO/water/GREATER NOIDA/2017 Dated : 28/02/2018 द्वारा सहमति जल एवं पत्र सं0 3061/UPPCB/ GreaterNoida(UPPCBRO)/CTO/air/GREATER NOIDA/2017 Dated : 28/02/2018 द्वारा सहमति वायु वैधता अवधि 31 दिसम्बर 2019 तक प्राप्त है।
4. निरीक्षण के दौरान 1200 कि0ली0/दिन क्षमता के एस0टी0पी0 का एक फेस (600 कि0ली0/दिन) कार्यरत तथा दूसरा फेस (600 कि0ली0/दिन) अण्डर मेन्टीनेंस पाया गया। परियोजना द्वारा एस0टी0पी0 परिसर में चिल्ड्रन पार्क व बोटिंग तालाब बनाया गया है। बोटिंग तालाब में एस0टी0पी0 का शुद्धीकृत जल डाला जाता है।

Kishan

मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली के आदेश दिनांक 15.07.2020 के अनुपालन में तथा संयुक्त समिति द्वारा मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में जमा की गयी निरीक्षण आख्या दिनांक 21.10.2019 में परिणाम और सिफारिशों के बिन्दु सं0 6 (एस0टी0पी0 का शुद्धीकृत उत्प्रवाह को कृत्रिम तालाब में भण्डारण कर बोटिंग के लिए उपयोग किया जा रहा है, किन्तु Total Coliform & Fecal Coliform की नमूने में पाई गयी मात्रा स्वास्थ्य के लिए घातक है। एस0टी0पी0 का शुद्धीकृत जल कीटाणुशोधन (Disinfection Treatment) के पश्चात की तालाब में बोटिंग के लिए उपयोग में लाना चाहिए, ताकि बच्चों का किटाणु से कोई संपर्क नहीं हो सके।) में परियोजना नॉन कम्पलाइंस है तथा परियोजना को कार्यालय के पत्र सं0 1195/एन0जी0टी0-32/2019 दिनांक 22.11.2019 द्वारा प्रेषित नोटिस की अनुपालन आख्या परियोजना द्वारा दिनांक 06.01.2020 को प्राप्त करायी गयी, जिसके अनुसार परियोजना द्वारा तालाब के निर्माण उपरान्त क्यूरिंग एवं परीक्षण हेतु दिनांक 10.09.2019 को तालाब में एस0टी0पी0 ट्रीटेड वाटर भरा गया था व बोटिंग का संचालन न होने के कारण पानी को बदला नहीं गया था एवं टीम के निरीक्षण उपरान्त दिनांक 25.10.2019 को तालाब के पानी को निकाल कर ग्रीनबेल्ट की सिंचाई में प्रयोग कर लिया गया है।

उपरोक्तानुसार परियोजना द्वारा तालाब में पानी भरने की दिनांक 10.09.2019 से परियोजना को प्रेषित नोटिस की अनुपालन आख्या प्राप्त कराने की दिनांक 06.01.2020 तक नॉन कम्पलाइंस मानते हुये कुल 118 दिन हेतु केन्द्रीय प्रदूषण नियंत्रण बोर्ड की गाइडलाइन के अनुसार रू0 5,000/- प्रतिदिन के आधार पर $5000 \times 118 = 5,90,000/-$ (रू0 पाँच लाख नव्वे हजार मात्र) की पर्यावरणीय क्षतिपूर्ति अधिरोपित किया जाना उचित होगा।

आख्या आपके अवलोकनार्थ एवं अग्रिम आवश्यक कार्यवाही हेतु प्रस्तुत है।

K. Singh
11/08/2020
(किशन सिंह)

सहायक पर्यावरण अभियन्ता

~~पर्यावरण अभियन्ता / क्षेत्रीय अधिकारी~~

~~Peera~~

~~J~~



REGIONAL OFFICE LABORATORY
UTTAR PRADESH POLLUTION CONTROL BOARD
 E-12/1, Sector-01, Noida, Gautam Budh Nagar (U.P.) 201301
INDUSTRIAL WASTE WATER SAMPLE ANALYSIS REPORT

1. Sample Code No- 89/N-Aug/2020
2. Name of the Industry -M/s- Paramount Golf Forest
 BGIH-A, UPSIDC Site-C, Ext Opposite-Sector-Zeta-1, Greater Noida
3. Sample Collected by -Sri-Kishan Singh, A.E.E & Sri Kr. Sahil Verma, J.R.F
4. Date and Time of Sample Collection- 31.08.2020
5. Sampling Point - After S.T.P

S.N.	Parameters	Values in mg/l except pH	Standard prescribed by C.P.C.B
1.	Colour	Colourless	-
2.	Odour	Odourless	-
3.	pH	7.5	5.5 to 9.0
4.	Total suspended Solids	75.0	100.0 mg/l
5.	Total dissolved Solids	1056.0	-
6.	Total Solids	1131.0	-
7.	Biochemical Oxygen Demand (3 days Incubation at 27°C)	21.0	30.0mg/l
8.	Chemical Oxygen Demand (Dichromate reflux method)	208.0	250.0mg/l
9.	Oil and Grease	2.6	10.0mg/l

Specific Parameters:

10.	Chromium (Hexavalent) (Cr ⁶⁺)	-	0.1mg/l
11.	Total Chromium (Cr)	-	2.0mg/l
12.	Zinc (as Zn)	-	5.0mg/l
13.	Nickel (as Ni)	-	3.0mg/l
14.	Iron (as Fe)	-	3.0mg/l
15.	Copper (as Cu)	-	3.0mg/l
16.	Cobalt (as Co)	-	3.0mg/l
17.	Cadmium (as Cd)	-	2.0mg/l
18.	Phosphate (PO ₄ ³⁻)	-	5.0mg/l

Remarks:


 05/09/2020
 Scientific Assistant

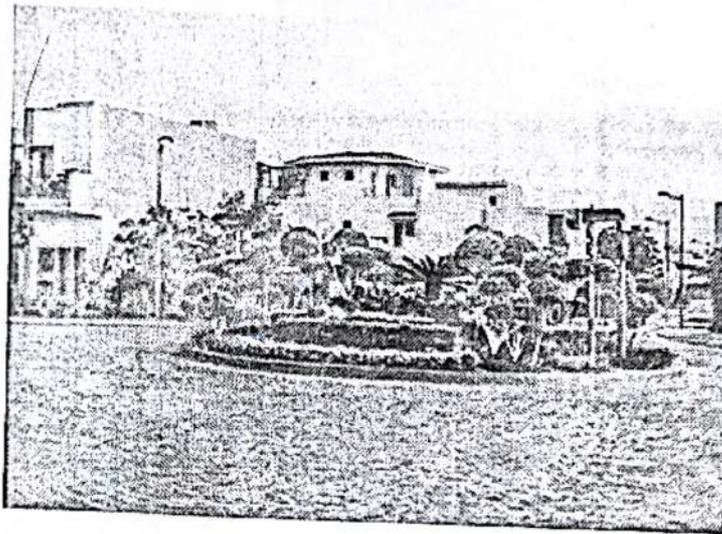

 05.09.2020
 Asstt. Env. Engineer


 Regional Officer



NOIDA INTERNATIONAL UNIVERSITY

ADEQUACY REPORT FOR SEEWAGE TREATMENT PLANT (STP)



M/S Paramount Golfcourse
(A Unit of Paramount Propbuild Pvt Ltd)
Plot No. BGH-A, Site C Rd, opp. Sector Zeta, Greater Noida, Uttar Pradesh 201306

(December 2019)

By

Dr Paritosh Srivastava, Associate Prof & Head

M.Tech IIT Dhanbad (Env Engg), Phd (Civil Engg)

Ex Executive Member UP State Center-IEI

(Environment Division) School of Engineering and Technology

NOIDA INTERNATIONAL UNIVERSITY

GREATER NOIDA



NOIDA INTERNATIONAL UNIVERSITY

Date:16/012/2019

Covering Letter

For preparation of adequacy report All data has been provided by client (M/S Paramount Golfforeste). On the basis of data we have suggested some modification in treatment so that pollution control norms can be achieved as per norms of discharge standard

Paritosh Srivastava
Dr Paritosh Srivastava,

Associate Prof

M.Tech IIT Dhanbad (Env Engg), Phd
(Civil Engg) MNNIT ALLAHABAD

Ex Executive Member UP State Center -IEI
(Environment Division)

School of Engineering and Technology
NOIDA INTERNATIONAL UNIVERSITY
GREATER NOIDA

Paritosh Srivastava
Dr. Paritosh Srivastava
Associate Professor
M.Tech, PhD
School of Civil Engineering

Introduction:-

M/S Paramount Group is a young and contemporary real estate company with an objective to create industry milestones. It has already established itself among the leaders and its projects are known for their unparalleled quality and unmatched style. Welcome to a life without compromises. Paramount Group, one of the best real estate developers, not only in Noida but in Delhi NCR also, brings to you premium residential options with modern amenities. From conceptualization to design to the implementation, paramount Group's projects always strive for perfection and excellence. M/S Paramount Golfforeste is a residential project having 1988 Villas, 4 High Rise Towers (256 Flats) .Location of the Project is as given below (Figure-1)

Table-1 Basic Information M/S Paramount Golfforeste

Sl.No.	Basic Data	
1	Company Name	Paramount Propbuild Pvt Ltd)
2	Company Residential Project Name	Paramount Golfforeste
3	Address of Project site	Plot No. BGH-A, Site C Rd, opp. Sector Zeta, Greater Noida, Uttar Pradesh 201306
4	Company Brief Description	Building Construction, Real Estate
5	Total Area of Housing	340625.96 Sq Meter (Flat +Villas)-34 Ha
6	Total Area of Project	105 Acre or 42.492 (Ha)
6	Domestic Waste water Discharge	1090KLD*(less than 1200 KLD)
7	No. of Manpower(Staff/Worker)	2 Staff Per Shift (3 Shifts)
8	Process Description of STP with Size/Capacity	1200 KLD (Attached in Appendix-1)
9	Water Test Report of STP Outlet	Done
10	Lab Detail	Global Envio Laboratories (GEL)

*{(1988 Villas, 4 High Rise Towers (256 Flats) @135Liter per day per person
 4 to 5 member per family considering(Av Family member is 4.5) 80% Occupancy
 =(4.5x135x256+4.5x135x1988) 0.8=1090 KLD(Maximum)
 }

Parthiv S. Patel
 Dr. P. S. Patel
 Asst. Prof.
 M.T.
 Sc.
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Figure 1 Location of Project

Present Treatment Plant Status

Flow diagram of wastewater treatment as obtained from the M/S Paramount GolfForeste (A unit of Paramount ProBuild Pvt Ltd) is Attached in Appendix-1 along with photograph in Figure-2 as given below there is fluctuation in the rate of discharge of water as intermittent release of wastewater occurs. The total quantity of waste water is estimated to be 1090KLD (Kiloliters per day). Figure-2 shows some Picture of existing treatment plant.

Table -2 Technical Speciation of Existing Treatment Plant

S.No	Paramenter	Volume
1	Equalitzzion Tank sump	1200 KLD (Two)
2	Treated Water Tank	66 000 Liter (One Chamber)
3	Filter Feed Tank	60000 Liter (One Chamber)
4	Digital Flow meter (Inlet)	80 mm (2 No)**
5	Digital Flow meter (Outlet)	100 mm (1 No)**

** Performace Attached in Appendix -4

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 Director
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Figure 2(a)Phytorid based Sewage treatment

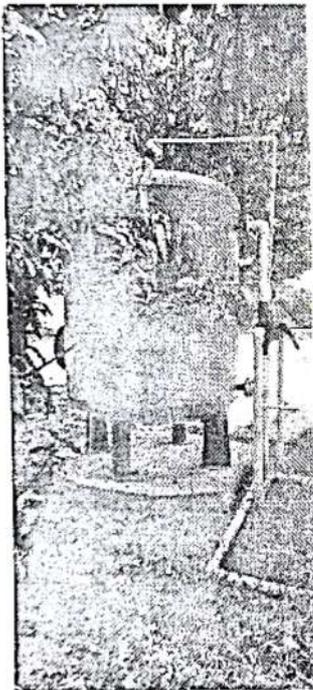


Figure 2(b) Filter



Figure2 (c)Ozonoarter Unit

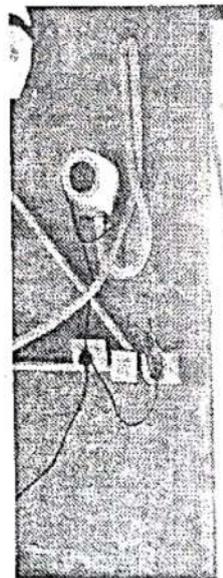


Figure2 (d) Digital Flow meter(outlet)

Figure -2 Photograph of Existing Treatment Plant

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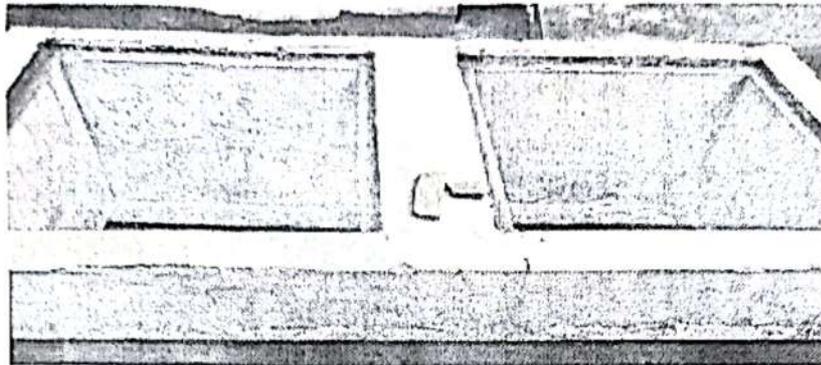


Figure 2(e) Collecaction Tank

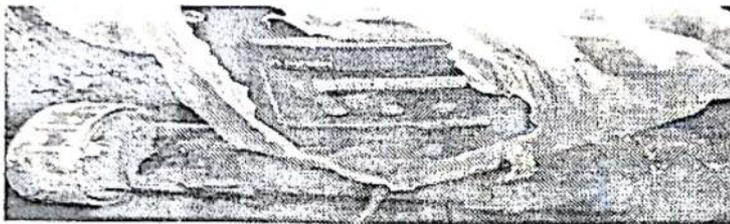


Figure 2(f) Digital Flow meter (2 Nos)

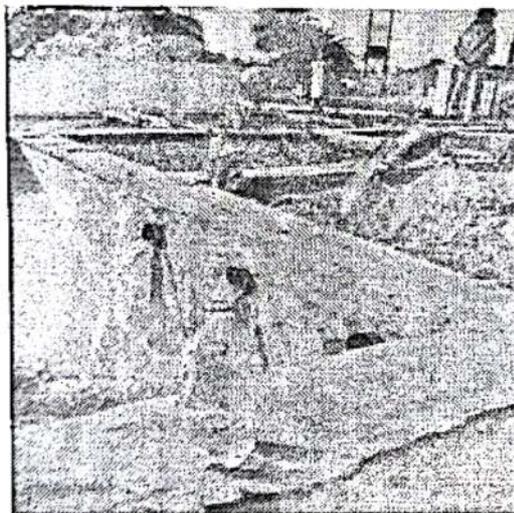


Figure2 (g) Outlet Water

Figure -2 Photograph of Existing Treatment Plant

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Srivastava
Professor
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Performance of Existing Treatment Plant

Paramount Golfcourse (A Unit of Paramount Propbuild Pvt Ltd) conducted lab test various parameters for various months as Shown in table-3. All test is performed by Golbal Environ Lab whose value are given in Appendix-3. Other than BOD and TSS all of the other parameters are well within permissible limits prescribed by CPBC Table -3 shows the various parameter of Concern as reported GEL.

Table -3 Parameters Values Treatment Plant (Outlet)#

S.No	Parameters	Sep 2019	Oct 2019	Nov 2019	Dec2019	As per CPBC Limit **
1	TSS	96 mg/l	90 mg/l	88 mg/l	90 mg/l	100
2	BOD	28 mg/l	23 mg/l	22 mg/l	20 mg/l	30
3	COD	133 mg/l	126 mg/l	120 mg/l	128 mg/l	250
4	Oil and Grease	8 mg/l	5 mg/l	8 mg/l	5 mg/l	10
5	pH	6.99	6.86	7.56	7.32	5.5-9.0

**CPCB general Standards for discharge of Environmental Pollutant

**<http://pcb.nic.in/GeneralStandards.pdf> (As sited in Dec 2019)

(#Data Source Attached in Appendix 3 (A),3 (B), 3(C),3 (D))

Appendix -2 Describe the Consent order Issued to Paramount Propbuild Pvt Ltd

The Present Treatment Proposal:-

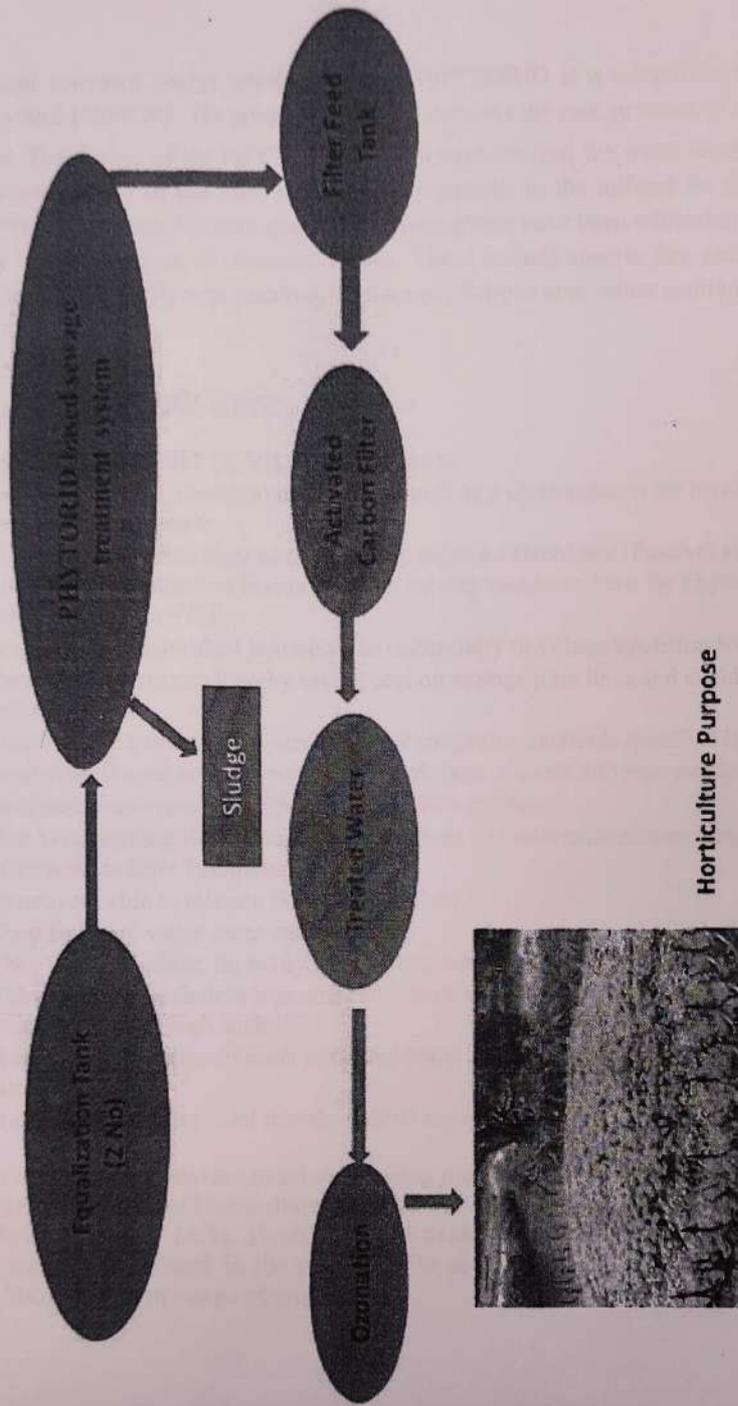
The present wastewater treatment plant which work on Phytoid technology full-fill the discharge standards as per norms. The Value of Biochemical oxygen demand (BOD), Chemical Oxygen demand(COD) Total Suspended Solids (TSS) along with pH. is as per norms. Figure -3 Shown Flow diagram of Existing treatment plant.

Theoretical Description:

PHYTORID based sewage treatment system:- Presents System Works on the Phytoid technology Details about technology as Given below

National environmental engineering research institute (NEERI) has developed a novel Technology based on natural method of treatment of sewage using constructed wetlands. The technology is named as PHYTORID and is well patented nationally and internationally. Using the concept, natural wetland functioning has been used to design a technology wherein wetlands plants and combined working of their root system have been integrated to get a designer ecosystem. Engineered Wetland system can be used for treatment of wastewater and particularly for treatment of sewage. This is a stand-alone technology and is very effective alternative to

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Horticulture Purpose

Figure 3 Flow Diagram of Treatment plant

Parish Shrivastava

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conventional activated sludge treatment plants. PHYTORID is a subsurface flow constructed wetland system (SSFCW). The porous media also supports the root structure of emergent vegetation. The design of the PHYTORID system assumes that the water level in the cells will remain below the top of the filler media. The vegetation to be utilized for this said Phytorid system is very important. Various species of aquatic plants have been utilized to attain maximum efficiency in the treatment of domestic wastes. These include species like Phragmites Australis, Phalaris arundinacea, Glyceria maxima, Typha sap., Scirpus app., other common grasses, Canna etc.

Advantage of PHYTORID System

Several advantages of PHYTORID are as follows;

- No mechanical or electrical machineries such as a aerator/pump are involved therefore very low maintenance.
- Space saving Technology as compared to other no electricity (Passive) systems such as a wastewater stabilization Ponds (WSP). One-day residence time for Phytorid as compared to 10-18 days for WSP.
- Scalable from individual household to community to village/township level.
- Decentralized system thereby saving cost on sewage pipe lines and avoids loss by leakage.
- Tested water quality meets discharge and irrigation standards specified by CPCB.
- ozonation (based on solar power) is added, then it meets all reuse standards.
- Aesthetic improvement as Phytorid resembles garden.
- Due to subsurface flow design, no mosquitoes and odor nuisance as compared to some other surface flow Technologies
- System are able to tolerate fluctuation in flow
- They facilitate water reuse and recycling.
- They provide habitat for many wetland organisms.
- This is also more desirable in areas with high water table to avoid any contamination of ground water through soak it
- It can be applied preservation of natural water causes such as a lake, river and Marine ecosystem.
- It can be easily integrated into the natural topography

Utilization of Treated Water: In giving housing project (Paramount Golfcourse) treated water after ozonation utilized for Horticulture purpose. In Project Area 5.5 Ha land used for plantation with different variety of herbs, shrub, trees and treated water utilized. Effluent generated from the STP completely utilized in the premises. For measuring flow digital flow meter is used. Figure 4 Shows different image of project site

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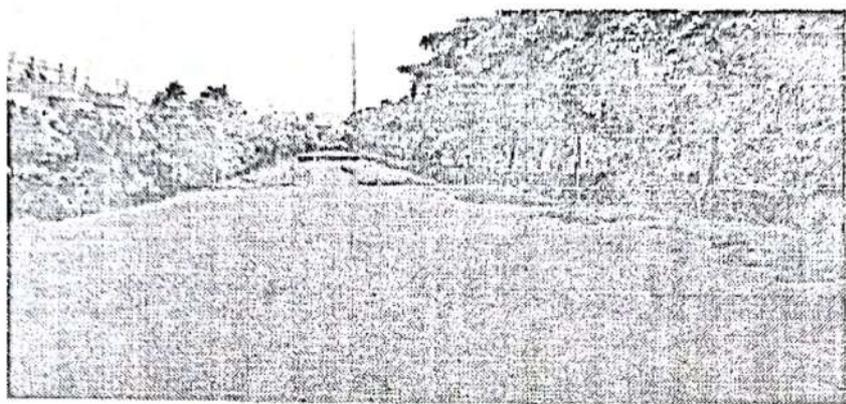


Figure 4(a) Greenery at Project Site

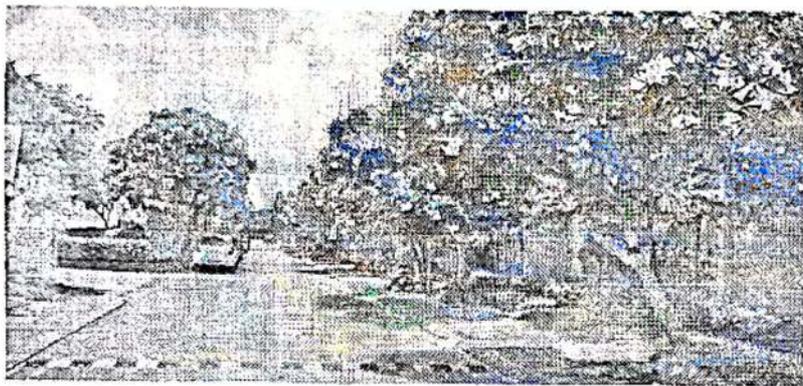


Figure 4(b) Green Along Road

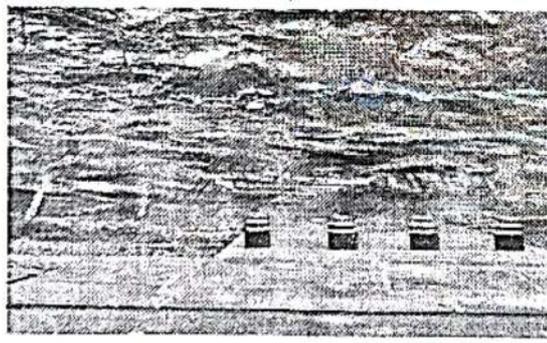


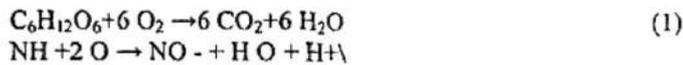
Figure 4 (C) Plantation at Project Site (Figure 4 Horticulture in project area)

Pariksh Singh
 Dr. Pariksh Singh
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 M.T.
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 ering

BOD

Biochemical oxygen demand (BOD) is a measure of the dissolved oxygen consumed by microorganisms during the oxidation of reduced substances in waters and wastes. Typical sources of BOD are readily biodegradable organic carbon (carbonaceous, CBOD) and ammonia (nitrogenous, NBOD). These compounds are common constituents or metabolic byproducts of plant and animal wastes and human activities (domestic and industrial wastewaters). The discharge of wastes with high levels of BOD can cause water quality problems such as severe dissolved oxygen depletion and fishkills in receiving water bodies.

Biochemical oxygen demand (BOD) is also sometimes referred to as *biological oxygen demand*, but the latter term is considered inappropriate by many scientists and engineers. These terms are widely used to define the microbial use or consumption (i.e. *demand*) of oxygen during the aerobic oxidation of electron donors such as readily degradable organic carbon (e.g. sugars) and ammonia in waters as shown in the following simplified reactions:



Natural sources of BOD in surface waters include organic material from decaying plants and animal wastes. Human sources of BOD include feces, urine, detergents, fats, oils and grease, etc. Proteins are produced by plants and utilized by animals. Through the microbial processes of proteolysis, deamination and ammonification proteins are degraded to a hydrocarbon skeleton and ammonia—the two primary chemical forms contributing to BOD as presented in the above equations. The subsequent biochemical oxidation of these reduced nitrogenous and carbonaceous compounds in water is mediated by a variety of microorganisms (primarily bacteria and protozoa). Regarding wastewaters, BOD is often used as a measure of the *strength* of the waste—the greater the BOD, the more “concentrated” the waste. BOD is somewhat unique in that it measures an *impact* on the environment (mass of dissolved oxygen consumed per volume of water sample—mgO₂ L⁻¹), rather than a concentration of any specific compound or family of compounds (e.g., total organic carbon or ammonia). Measurement of BOD in raw (influent) and treated (effluent) wastewaters is a standard practice to evaluate treatment facility performance. BOD is also one of the primary surface water quality parameters.

Theory

A number of tests have been developed to quantify the BOD, as well as to estimate the rate of oxygen depletion in water or wastewater samples. This oxidation rate is commonly used in wastewater treatment and surface water quality models. Figure 2 diagrams the theoretical aspects of the biochemical oxygen demand of a wastewater sample as a function of time. Note that the oxygen demand (sometimes referred to as the BOD *exerted*) increases with time, asymptotically approaching an ultimate value. The inverse of the BOD exerted curve would represent the BOD (degradable organics) remaining in the sample, that exponentially approaches zero.

Pankaj Singh
Dr. Pankaj Singh
Associate Professor 11
M.Tech.
School of Engineering

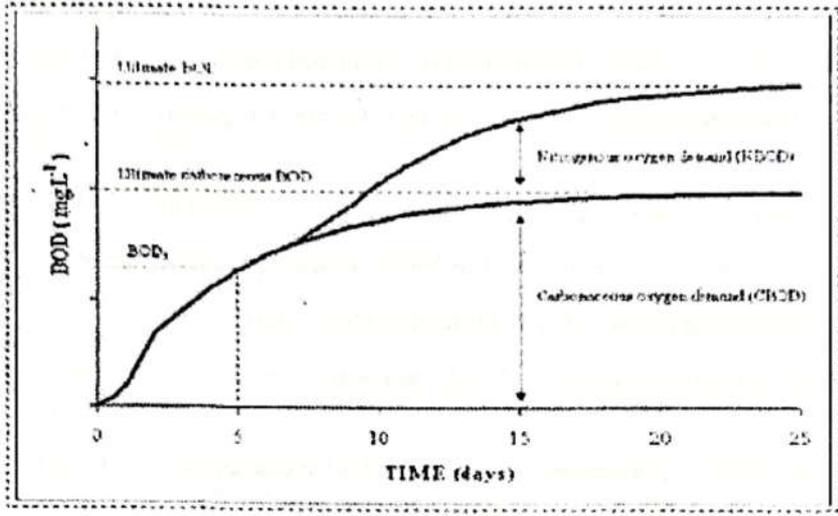


Figure-5 BOD Log phase Curve

Five-day BOD (BOD5)

The 5 BOD test is a standardized test that provides information regarding the organic strength of wastewater. The amount of oxygen consumed in a sample within a five-day period is measured under carefully controlled and standardized conditions. Generally the five-day period is not long enough for complete oxidation, but it provides sufficient time for microbial acclimation (*lag-phase* growth as seen during the first day in Figure 5) and for substantial (approximately 40 to 80 percent) oxidation.

$BOD_5 = DO_{final} - DO_{initial}$

Depending on the nature of the sample, it is either diluted or microbially seeded and additional nutrients are added.

Total suspended solids (TSS)

It is the dry-weight of suspended particles, that are not dissolved, in a sample of water that can be trapped by a filter that is analyzed using a filtration apparatus. It is a water quality parameter used to assess the quality of a specimen of any type of water or water body, ocean water for example, or wastewater after treatment in a wastewater treatment plant. It is listed as a conventional pollutant in the U.S. Clean Water Act.^[1] Total dissolved solids is another parameter acquired through a separate analysis which is also used to determine water quality based on the total substances that are fully dissolved within the water, rather than undissolved suspended particles.

Pantosh Singh
 Professor 12
 Engineering

Suggestion & Discussion

- a. Proper cleaning of treatment plant must be performed before restarting the plant.
- b. To ensure proper running of treatment plant log book should be maintained and periodically checked
- c. Waste water incoming must be daily recorded with the help of a digital flow meter.
- d. Digital flow meter must be present on the influent and effluent waste water.
- e. Two skilled operators Per shift should be trained to run treatment plant properly.
- f. Continuous Evaluation and test of treatment plant for different parameter must be perform.
- g. Sludge generated must be used in land to improve the structure of the soil(Horticulture Purpose) along with a fertilizer to supply nutrient.

Conclusion:-

Treated Wastewater meets the Effluents discharge standards as per norms for group housing projects. Presently treatment plant of 1200KLD Capacity full fill the treatment need of population exists. In given housing project most of the treated wastewater used in Horticulture.

Parthiv Srivastava
 Dr. Parthiv Srivastava
 Associate Professor
 M.Tech
 School of Engineering
 13

APPENDIX-2

U.P. POLLUTION CONTROL BOARD, LUCKNOW

Annexure to Consent issued to M/s.M/s. PARAMOUNT PROPBUILD PVT. LTD vide

Consent Order No. 165389/ Water

Dated: 28/02/2018

CONDITIONS OF CONSENT

- 1. This consent is valid only for the approved production capacity of group housing project.
- 2. The quantity of maximum daily effluent discharge should not be more than the following :

Effluent Discharge Details			
S.No	Kind of Effluent	Maximum daily discharge, KL/day	Treatment facility and discharge point
1	Domestic	1200 KLD	STP
2	Domestic	275 KLD	STP

- 3. Arrangement should be made for collection of water used in process and domestic effluent separately in closed water supply system. The treated domestic and industrial effluent if discharged outside the premises, if meets at the end of final discharge point, arrangement should be made for measurement of effluent and for collecting its sample. Except the effluent informed in the application for consent no other effluent should enter in the said arrangements for collection of effluent. It should also be ensured that domestic effluent should not be discharged in storm water drain.

- 4a. The domestic effluent should be treated in treatment plant so that the should be in conformity with the following norms dated treated effluent.

Domestic Effluent		
S.No	Parameter	Standard
1	Total Suspended Solids	100 mg/ltr
2	BOD	30 mg/ltr
3	COD	250 mg/ltr

- 4b. The industrial effluent should be treated in treatment plant so that the treated effluent should be in conformity with the following norms.

Industrial Effluent		
S.No	Parameter	Standard

- 5. Effluent generated in all the processes, bleed water, cooling effluent and the effluent generated from washing of floor and equipments etc should be treated before its disposal with treated industrial effluent so that it should be according to the norms prescribed under The Environment (Protection) Act, 1986 or otherwise mandatory.
- 6. The other pollutant for which norms have not been prescribed, the same should not be more than the norms prescribed for the water used in manufacturing process of the industry.
- 7. The method for collecting industrial and domestic effluent and its analysis should be as per legal Indian standards and its subsequent amendments/standards prescribed under The Environment (Protection) Act, 1986.
- 8. The treated domestic and industrial effluent be mixed (as per the provisions of Condition No. 2) and disposed of on one disposal point. This common effluent disposal point should have arrangement for flow meter/V Notch for measuring effluent and its log book be maintained.

Specific Conditions:

Paritosh Srivastava
 Dr. Paritosh Srivastava
 Associate Professor
 M.Tech, PhD
 School of Civil Engineering 15

Appendix-3 (B)



GLOBAL ENVIRO Laboratories

Plot No. 4, Khasra No. 45, Opposite Shree Manji Dharm Temple
 8th Km Mile Stone Industrial Area, Meerut Road, Ghaziabad-201003 (U.P.)
 MOBILE: +91-9810317145, +91-8826028115
 E-MAIL: globalenviro@rediffmail.com, globalenviro@rediffmail.com
 MoEF&CC Recognized Environmental Laboratory

TEST REPORT

ISSUED TO	M/S. PREMIUM FACILITY MANAGEMENT PRIVATE LIMITED, CLUB RETREAT PARAMOUNT GOLFORESTE, BGH-A, UPSIDC SITE-C, EXTN OPP. SECTOR-ZETA-1, GAUTAM BUDH NAGAR
Sample Identification No.	Ww-19101001
Test Report No. & Date	GEL 19/0154 DATE: 15.10.2019
Sample Description	Waste Water
Sample Collection Date	10.10.2019
Sample Collected by	GEL STAFF
Sampling Site	OUTLET OF SIP
Date of Sample Receipt	10.10.2019
Sample Condition	OK
Analysis Duration	10.10.2019 - 15.10.2019

ANALYSIS RESULTS

S No	Parameters	Results	Unit	As per CPCB LIMIT*	Protocols
1	pH	6.86		5.5-9.0	IS 3025(part 1)-1984 (A-2017)
2	Total Suspended Solids	90	mg/l	100	IS 3025(part 1)-1984 (A-2017)
3	Total Chlorides (as Cl ⁻)	125	mg/l	250	IS 3025(part 5B)-2006 (A-2017)
4	Residual Chlorine (Free Chlorine) (at 20°C for 30 min)	2.1	mg/l	4	IS 3025(part 44)-1997 (A-2017)
5	D.O. (mg/l)	5	mg/l	10	IS 3025(part 29)-1997 (A-2017)

*CPCB general standard for discharge of Environmental Pollutants

Anuradha
 (Checked By)
ANURADHA RANI (Sr. Chemist)

- Note:
1. This result listed refers only to the tested samples and applicable parameters.
 2. Portable samplers will be destroyed after 15 days of sampling.
 3. This report cannot be used as evidence in the court of law and cannot be used in print or any media without prior permission.

Bipin Kumar Patraik
BIPIN KUMAR PATRAIK
 (Authorized Signatory)
 Chartered

Paritosh Srivastava
Dr. Paritosh Srivastava
 Associate Professor
 M.Tech, PhD
 School of Civil Engineering

Appendix (3A)



GLOBAL ENVIRO Laboratories

PLOT NO. 4 KHASRA NO. 45, OPPOSITE SHREE MANANI DHAM TEMPLE
8th KM MILE STONE, INDUSTRIAL AREA, MEERUT ROAD, GHAZIABAD-201003 (U.P.)
MOBILE : +91-9810317145 : +91-8826028116
E-MAIL: globalenviro@rediffmail.com, globalenviro@lab@gmail.com
MoEF&CC Recognized Environmental Laboratory

TEST REPORT

ISSUED TO	M/S. PREMIUM FACILITY MANAGEMENT PRIVATE LIMITED, CLUB RETREAT, PARAMOUNT GOLFORESTE, BGH-A, UPSIDC SITE-C, EXIN.OPP- SECTOR-ZETA-1, GAUTAM BUDDH NAGAR
Sample Identification No	WW 190910/01
Test Report No. & Date	CEL 1909/099 DATE: 14.09.2019
Sample Description	Waste Water
Sample Collection Date	10.09.2019
Sample Collected by	CEL STAFF
Sampling Site	OUTLET OF STP
Date of Sample Receipt	10.09.2019
Sample Condition	OK
Analysis Duration	10.09.2019 - 14.09.2019

ANALYSIS RESULTS

S.No	Parameters	Results	Unit	As per CPCB LIMIT*	Protocols
1	pH	6.75		5.5-9.0	IS 3025(part-17) 1983- RA 2017
2	Total Suspended Solids	96	mg/l	100	IS 3025(part-17) 1983- RA 2017
3	Chemical Oxygen Demand	135	mg/l	250	IS 3025(part-18) 2006- RA 2017
4	Biological Oxygen Demand (at 27°C for 5 days)	25	mg/l	91	IS 3025(part-44) 1993- RA 2017
5	Oil & Grease	8	mg/l	10	IS 3025(part-39) 1991- RA 2019

*CPCB general standard for discharge of Environmental Pollutants

Anuradha
(Checked By)
ANURADHA RANI (Sr. Chemist)

- Note:
1. The report is valid only for the tested samples and applicable parameters.
 2. For storage samples will be destroyed after 15 days of sampling.
 3. This report cannot be used as evidence in the court of law and cannot be used in part or full in any media without prior permission.
 4. Subject to Enforced Jurisdiction.

GLOBAL ENVIRO LABORATORIES
1-22162
BIPIN KUMAR PATHAK
(Asst. Chemist)
Ghaziabad

Paritosh
Dr. Paritosh Srivastava
Associate Professor
M.Tech, PhD
S.
17

Appendix (C)



GLOBAL ENVIRO
Laboratories

GLOBAL ENVIRO Laboratories
 PLOT NO. 4, KHASIA NO. 46, OPPOSITE SHREE MAHARAJAN TEMPLE,
 BTH K.M. MILE STONE, INDUSTRIAL AREA, MEERUT ROAD, GHAZIABAD-201003 (U.P.)
 MOBILE: +91 9810317145, +91 8826020116
 E-MAIL: global_enviro@rediffmail.com, globalenviro@rediffmail.com
 MoEF&CC Recognized Environmental Laboratory

TEST REPORT

ISSUED TO	TEST REPORT
Sample Identification No.	M/S. PREMIUM FACILITY MANAGEMENT PRIVATE LIMITED, CLUB RETREAT, PARAMOUNT GOLFORESTE, BGM-A, UPSIDC SITE-C, EXTN. OPP. SECTOR-ZETA-1, GAUTAM BUDDH NAGAR
Test Report No. & Date	WV-19110101
Sample Description	GEL-1911/011, DATE: 05/11/2019
Sample Collection Date	Waste Water
Sample Collected by	01/11/2019
Sampling Site	GEL STAFF
Date of Sample Receipt	OUTLET OF SIF
Sample Condition	01/11/2019
Analysis Duration	OK
	01/11/2019 - 05/11/2019

ANALYSIS RESULTS

S No.	Parameters	Result	Unit	ALERT CPCB LIMIT*	Protocol
1.	pH	7.54		5-9.0	IS:3025(part-1) 1993- RA-2017
2.	Total Suspended Solids	88	mg/L	100	IS:3025(part-1) 1993- RA-2017
3.	Chemical Oxygen Demand	20	mg/L	250	IS:3025(part-1) 1993- RA-2017
4.	Biochemical Oxygen Demand (at 20°C for 5 days)	22	mg/L	30	IS:3025(part-1) 1993- RA-2017
5.	Ca & Mg (Hardness)	6	mg/L	10	IS:3025(part-1) 1993- RA-2017

*CPCB General Standard for discharge of Environmental Pollutants

[Signature]
 (Name)
 Analyst

[Signature]
 (Name)
 Authorized Signatory

Pantash Singh

Professor
 Engineering

Appendix 3 (D)



GLOBAL ENVIRO
Laboratories

Plot No. 4, Khastia, P.O. 43, Opposite Shree Mahan Chama Temple
8th Km Mile Stone, Industrial Area, Meerut Road, Ghazabad-201003 (U.P.)
MOBILE: +91-9810317185, +91-8826028116
E-MAIL: globalenviro@rediffmail.com, globalenviro@yahoo.com
NABL BCC Recognized Environmental Laboratory

TEST REPORT

ISSUED TO	M/S. PREMIUM FACILITY MANAGEMENT PRIVATE LIMITED, CLUB RETREAT, PARAMOUNT GOLFORESTE, BGN-A, UPSIDC SITE-C, EXTH OPP- SECTOR-ZETA-1, GAUTAM BUDDH NAGAR
Sample Identification No.	WH-19120901
Test Report No. & Date	DEI-1912/378 DATE 13.12.2019
Sample Description	Waste Water
Sample Collection Date	09.12.2019
Sample Collection By	IGEL STAFF
Sampling Site	OUTLET OF STP
Date of Sample Receipt	09.12.2019
Sample Condition	OK
Analysis Location	09.12.2019 - 13.12.2019

ANALYSIS RESULTS

S.No.	Parameter	Results	Unit	ALR/ CPCB LIMIT	Protocol
1	pH	7.32	-	5.5-9.0	IS 3025(part 1) 1983- RA 2017
2	Total Suspended Solids	99	mg/l	100	IS 3025(part 17) 1984- RA 2017
3	5-Carbonaceous Chemical Oxygen Demand	126	mg/l	250	IS 3025(part 58) 2004- RA 2017
4	Biochemical Oxygen Demand (at 20°C for 5 days)	20	mg/l	30	IS 3025(part 44) 1993- RA 2017
5	Oil & Grease	5	mg/l	10	IS 3025(part 39) 1991- RA 2019

IS 3025 is the standard for discharge of effluents into surface waters.

Checked By



Dr. P. Paritosh
Associate
N

Appendix-4

Size	M3/hr.		LPM		LPS		USGPM	
	Min	Max	Min	Max	Min	Max	Min	Max
15	0.13	7.63	2.12	127.21	0.04	2.11	0.56	13.61
20	0.23	13.56	3.77	226.15	0.06	3.77	1.00	59.75
25	0.35	21.19	5.89	353.36	0.10	5.88	1.56	93.35
32	0.58	34.91	9.65	578.96	0.16	9.65	2.55	152.95
40	0.90	54.28	15.08	904.63	0.25	15.07	3.98	238.98
50	1.41	84.82	23.56	1413.49	0.39	23.56	6.22	373.40
65	2.30	143.28	39.82	2389.20	0.66	39.80	10.52	631.06
80	3.62	217.08	60.31	3618.55	1.01	60.30	15.93	955.92
100	5.65	339.24	94.23	5653.99	1.57	94.22	24.89	1493.63
125	8.84	530.16	147.24	8834.38	2.45	147.24	38.90	2333.80
150	12.72	763.32	212.03	12721.50	3.53	212.02	56.01	3360.66
200	21.60	1356.00	376.93	22616.00	6.28	376.93	99.58	5974.51
250	35.20	2112.00	588.96	35387.50	9.82	588.96	155.59	9335.18
300	50.80	3053.16	848.10	50886.00	14.14	848.10	224.04	13442.65
350	67.26	4155.72	1154.36	69261.50	19.24	1154.36	304.95	18297.00
400	90.46	5427.84	1507.73	90464.02	25.13	1507.74	398.30	23898.12
450	114.49	6869.64	1908.40	114503.76	31.81	1908.43	504.10	30246.00
500	141.35	8481.00	2355.83	141950.03	39.26	2355.85	622.35	37340.76
600	203.54	12712.52	3392.40	203544.04	56.54	3392.42	896.18	53770.68
700	277.04	16622.40	4618.02	277084.68	76.95	4617.47	1219.90	71193.88
800	365.44	21926.40	6090.65	365439.00	101.51	6090.48	1593.20	93592.24
900	457.98	27478.80	7633.87	458037.32	127.23	7634.04	2016.79	121007.52
1000	568.16	34089.60	9469.50	568169.76	157.82	9469.44	2489.38	149367.92
1200	814.18	46850.80	13569.60	814176.12	227.27	13536.44	3584.74	215084.16
1400	1108.18	62490.80	18473.94	1108316.28	307.82	18472.68	4880.30	292818.24
1600	1447.42	86845.20	24125.37	1447527.44	407.08	24124.68	6372.82	382369.20
1800	1831.90	109914.00	30809.45	1848566.76	512.50	30810.12	8139.39	488367.16
2000	2261.60	135696.00	37850.56	2272833.10	631.34	37880.52	9952.53	597451.80
2700	4121.76	247405.96	68606.11	4121766.82	114.94	68696.64	181475.99	1088851.97

Dr. P. Parthasarathy

41079 - 3

Sujoy Mojumdar
Director



Government of India
Ministry of Drinking Water and Sanitation
12th Floor, Paryavaran Bhawan, CGO Complex, New Delhi
Tel: 24364427

D.O. No. 2/2/Secy (DWS)/2014
Dated: 23rd August, 2014

The Principal Secretary/Secretary
PHED/Rural Sanitation Department
ALL STATES/UTs

**Technologies based on no-power requirement for
maximizing recycle and reuse of wastewater**

Sir,

I am directed to forward technologies proposed by NEERI Nagpur which are based on no-power requirement for maximizing recycle and reuse of wastewater for use in gardens in rural areas.

2. I am, therefore, enclosing a copy of NEERI's Natural System Based PHYTORID Technology for Sewage Treatment. You may kindly like to examine its applicability in rural areas. Initially this could be started on pilot basis and later on up scaled if found suitable. Regarding costing, technological viability, sustainability and the protocol requirements, may kindly be obtained from NEERI, Nagpur.

Yours faithfully,

(Sujoy Mojumdar)
Director (Sanitation)

Encl: as above

**Natural System Based
PHYTORID Technology for Sewage Treatment
(Changing Sewage to Irrigation water)**

National Environmental Engineering Research Institute, CSIR,
Nehru Marg, Nagpur 440020

PHYTORID is a subsurface mixed flow constructed wetland system (SSFCW) developed and internationally patented by National Environmental Engineering Research Institute (NEERI) Nagpur with successful demonstration in the field for more than 8 years of continuous operation as a stand alone sewage treatment system. The PHYTORID systems based on natural treatment methods have distinct advantages over conventional treatment plants. The technology is recommended for decentralized plants with varying capacities of 50 m³/day to 8-10 MLD.

Advantages of the Phytoid technology

- **No mechanical or electrical machineries** such as aerators/pumps are involved therefore very low maintenance (about 10% of Activated Sludge treatment plant or even less as compared to Membrane technology).
- **Space saving** technology as compared to other no-electricity (passive) systems such as Wastewater Stabilization Ponds (WSP). One day residence time for Phytoid as compared to 10-18 days for WSP
- **Scalable** from individual household to community to village/township level
- Decentralized system thereby saving cost on sewage pipelines and avoids loss by leakages
- Treated water quality meets discharge and irrigation standards specified by CPCB. If ozonation (based on solar power) is added then it meets all reuse standards.
- Aesthetic improvements as Phytoid resembles garden (Photo shown below)
- Due to subsurface flow design, no mosquitoes and odor nuisance as compared to some other surface flow technologies

Applications

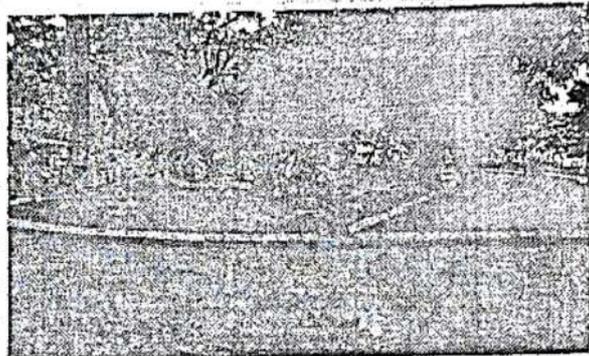
- Municipal sewage treatment (grampanchayat/council/corporations)
- Nallah water treatment
- Conservation of water bodies by avoiding wastewater disposal
- Commercial or public utility spaces (airports, railway stations, complexes)

Environmental Policy 2005 (MoEF)

Environmental Policy 2005 recommends decentralized systems based on constructed wetlands. Phytorid is a constructed wetland technology patented by CSIR-NEERI.

Typical Pollutant Removal Efficiencies of Phytorid

Pollutant	Performance (% removal)
Total suspended solids	75 - 95
Biochemical oxygen demand	90 - 95
Chemical oxygen demand	85 - 90
Total nitrogen	70 - 90
Phosphate	70 - 80
Fecal coliform	95 - 99



Phytorid Technology in use:

- More than 35 plants already working (Maharashtra, Goa, UP, Uttarakhand, Delhi)
- Under construction about 15 plants
- In active consideration more than 100

Proposal and request:

- In order to achieve sanitation (domestic sewage treatment) goals and improve availability of water for irrigation concomitantly, Phytorid to be implemented in all rural and semi-urban areas (small towns)

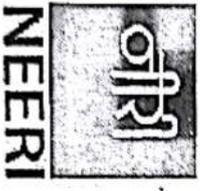
- If a capital cost is made available in budgets to ULBs Phytoid is sustainable for about 25 years of operation with low O&M and no repairs.
- Request to give priority to domestic sewage treatment at all levels over usual developmental work expenditure i.e. buildings, cultural centers and roads etc.

More information: Director, NEERI, Nagpur 440020 director@neeri.res.in
Dr. Rajesh Binwale, Head, Cleaner Technology Center, NEERI,
rb_binwale@neeri.res.in Mobile 9822745768

PHYTORID BASED SEWAGE TREATMENT SYSTEM

Presented by

PETRICHOR EMERGING TECHNOLOGIES INDIA PVT LTD.



TECHNOLOGY PARTNERS OF
National Environmental Engineering Research Institute
(Council of Scientific and Industrial Research)



Urban Waste Water Management

Sources

- Municipal/domestic waste water
- Storm water discharges
- Hotel and Offices
- Agricultural runoff
- Landfill leachates
- Industrial wastewater



Environmental and Health Impact

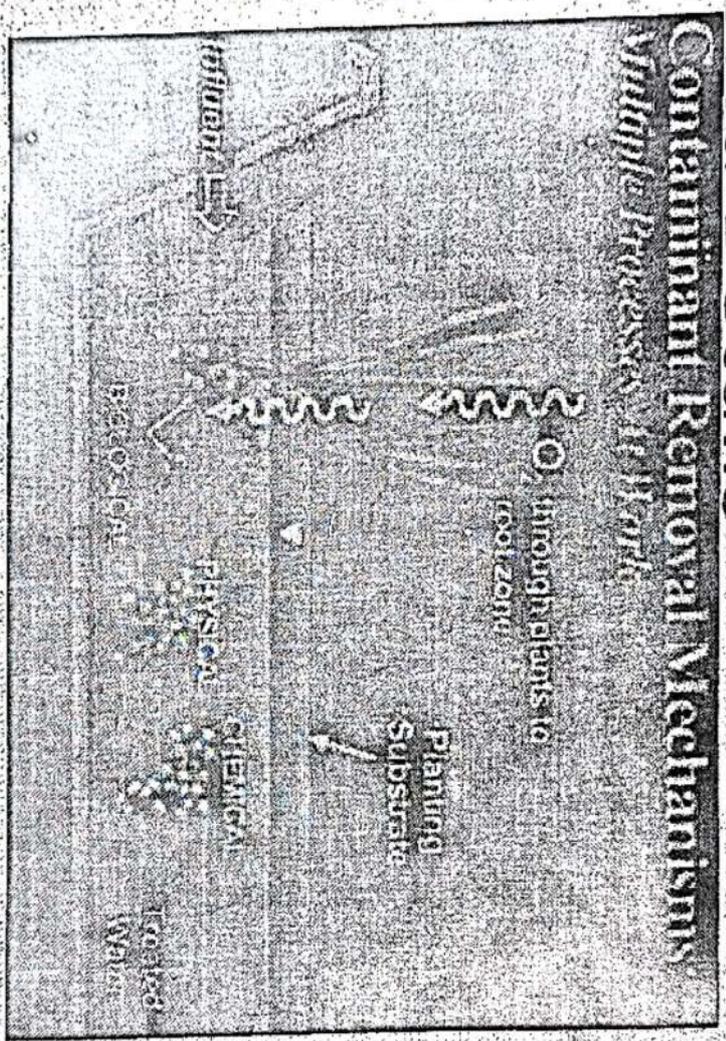
- Ground water pollution
- Eutrophication of lakes and other water bodies
- Degradation of river water quality
- Impact on public health

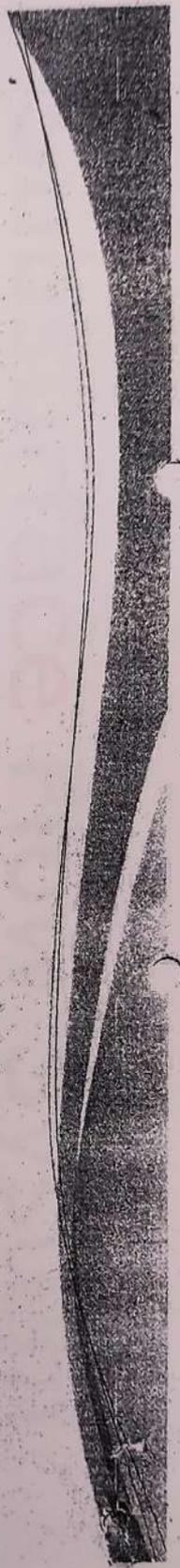


Treatment

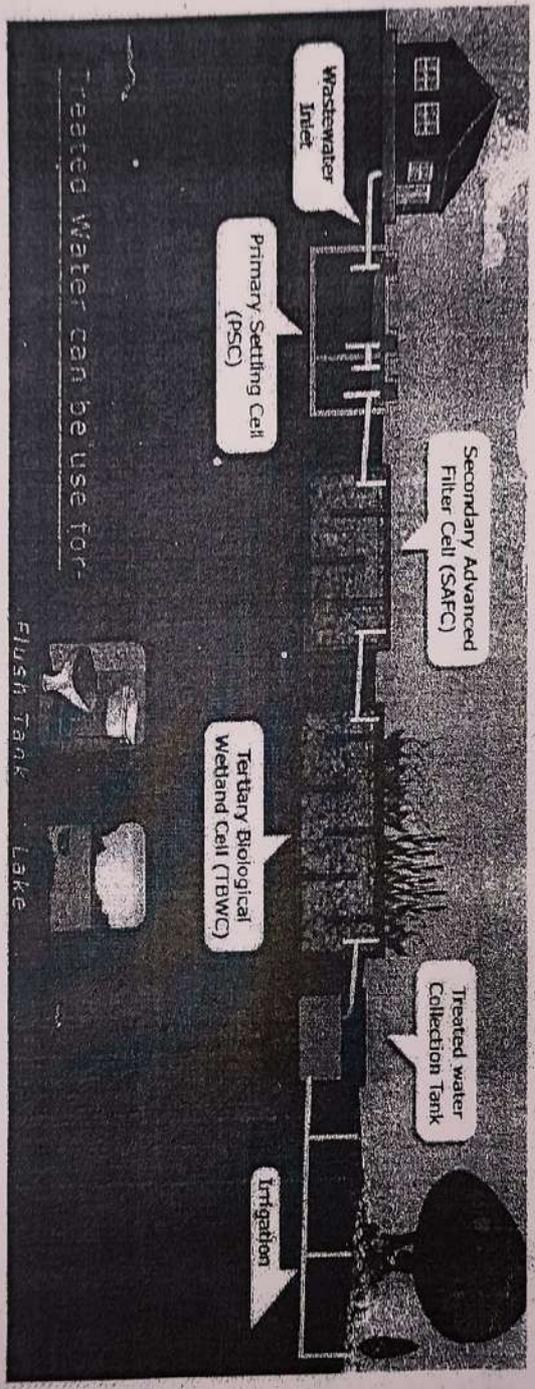
- Reuse/recycle
- Avoiding contaminations in water bodies
- Decentralized approach for reducing pressure on civic bodies

Phytoremediation Details

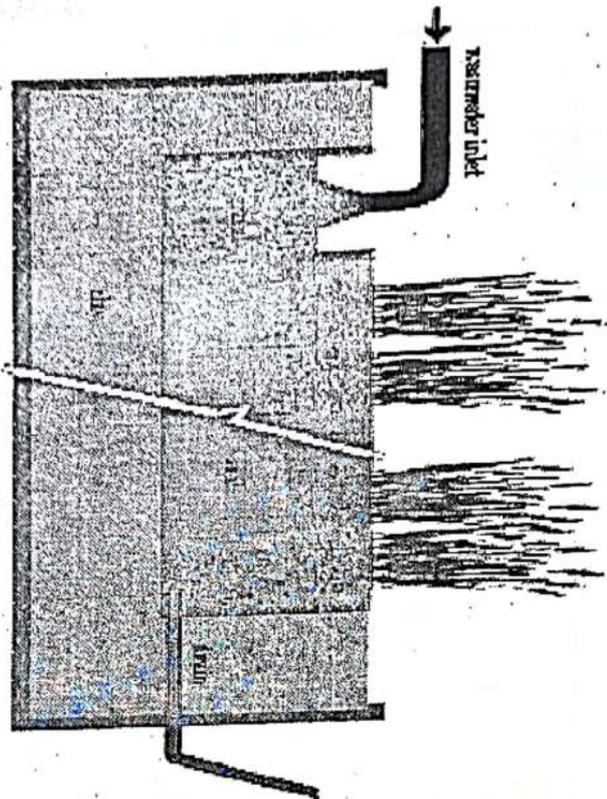




Process



Subsurface Flow System

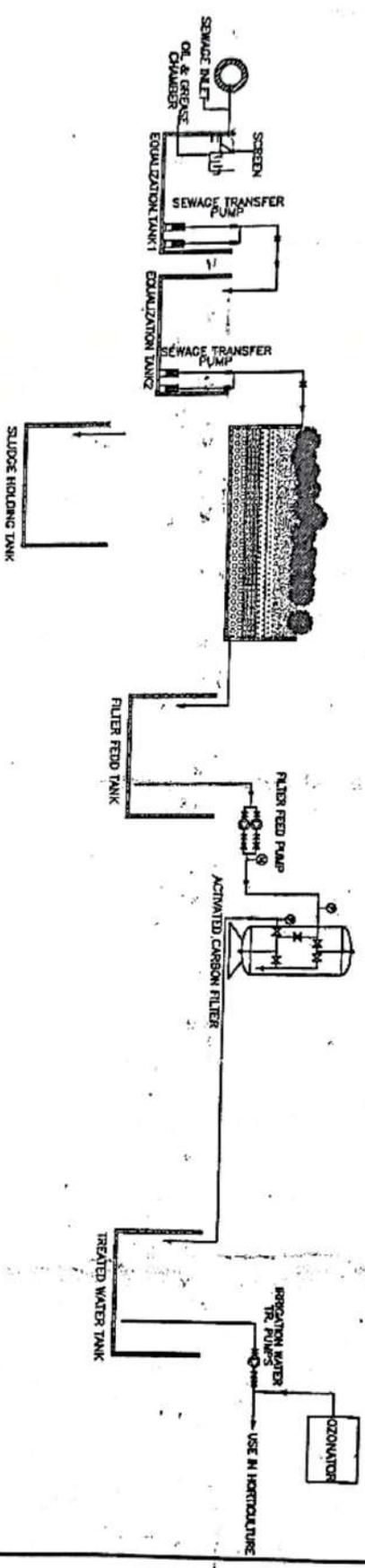


- Reduced odour – no wastewater at surface
- Propagation of insects is also controlled
- Microbes that treat the wastewater live on the gravel, soil and plant surfaces
- plants provide oxygen and food for the microbes

Typical Performance Characteristics for Various Treatment Methods

Sr.	Items	Conventional activated sludge	UASB	Extended Aeration	Facultative Aerated Lagdons	Phytorid Technology
1.	Performance BOD Removal %	85-92	75-78	95-98	75-85	80-95
2.	Sludge	First digest then dry on beds or use mech devices	Directly dry on beds or use mech devices	No digestion dry on sand beds or use mech devices	Mech. Desludging once in 5-10 years	Negligible
3.	Equipment Requirement (excluding screening and grit removal common to all processes)	Aerators, recycle pumps, scrapers, thickeners, digesters, dryers gas equipment	Nil except gas collection and flaring gas conversion to elect is optional	Aerations, recycle pumps sludge, scrapers for large settlers	Aerators only	Water pump (no pump is required if flow by gravity).
4.	Operational Characteristics	Skilled operation reqd.	Simpler than ASP	Simpler than ASP	Simple	Unskilled operator
5.	Special features	Considerable equipment and skilled operation reqd specially when gas collection and usage considered	Minimal to negligible power reqd. makes it economical at even if gas revenue is neglected	BOD removal highest effluent nitrified high power reqd. Favoured for small and medium plants	Power reqd. similar to ASP operation simpler	Plant species and odour less operations

1200 KLD STP PHYTORID TECHNOLOGY



- LEGEND:**
- V VALVE
 - M MOTORIZED BUTTERFLY VALVE
 - N NON RETURN VALVE
 - D DIFFUSER
 - P PRESSURE GAUGE
 - W WATER METER
 - FM FLOW METER

R-4	34072014	STP CAPACITY REVERED.
REV. NO.	date	Revision

SEWAGE TREATMENT PLANT DETAILS			
LINE	DESCRIPTION	CAPACITY	REMARKS
1	EQUALIZATION TANK (2) - 10M DIA	10 M ³	
2	FILTER FEED TANK - 10M DIA	10 M ³	
3	TREATED WATER TANK - 10M DIA	10 M ³	
4	VERTICAL FILTER FEED TANK - 10M DIA	10 M ³	
5	SLUDGE HOLDING TANK - 10M DIA	10 M ³	
6	ACTIVATED CARBON FILTER	1200 KLD	
7	TREATED WATER TANK	1200 KLD	
8	SLUDGE HOLDING TANK	10 M ³	

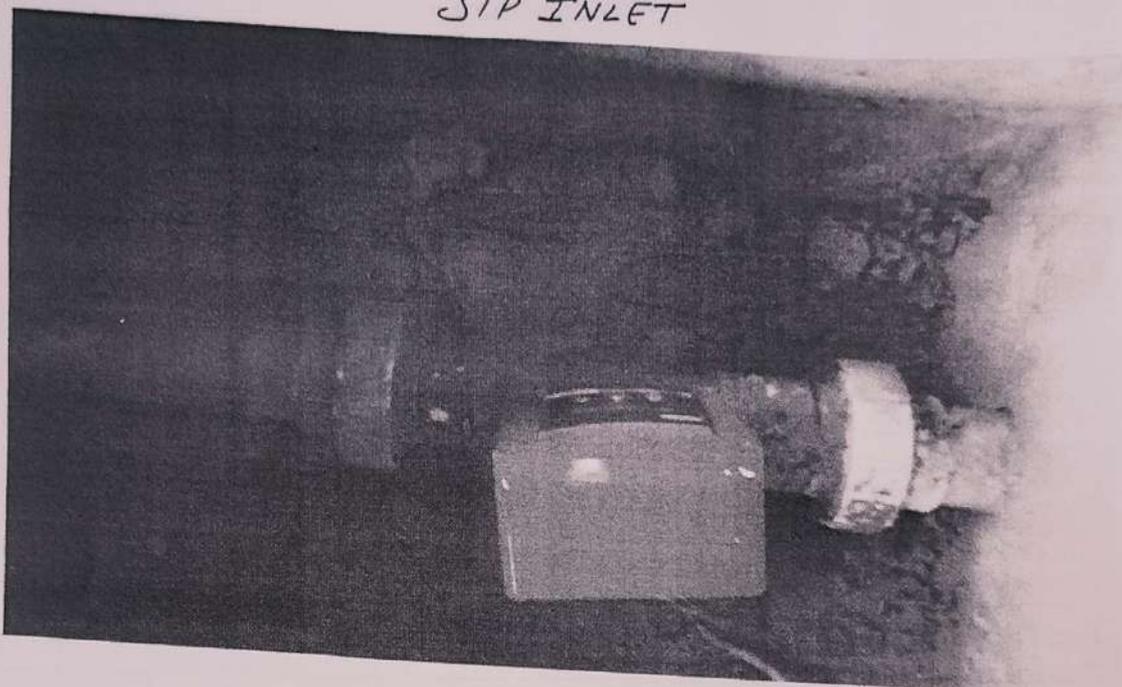
PROJECTS:
 PARAMOUNT GOLF FOREST
 AT GREATER NODDA UP
 SEWAGE TREATMENT PLANT

PARAMOUNT GOLF FOREST
 GREATER NODDA STADIUM INT-C
 UTAR PARADESI

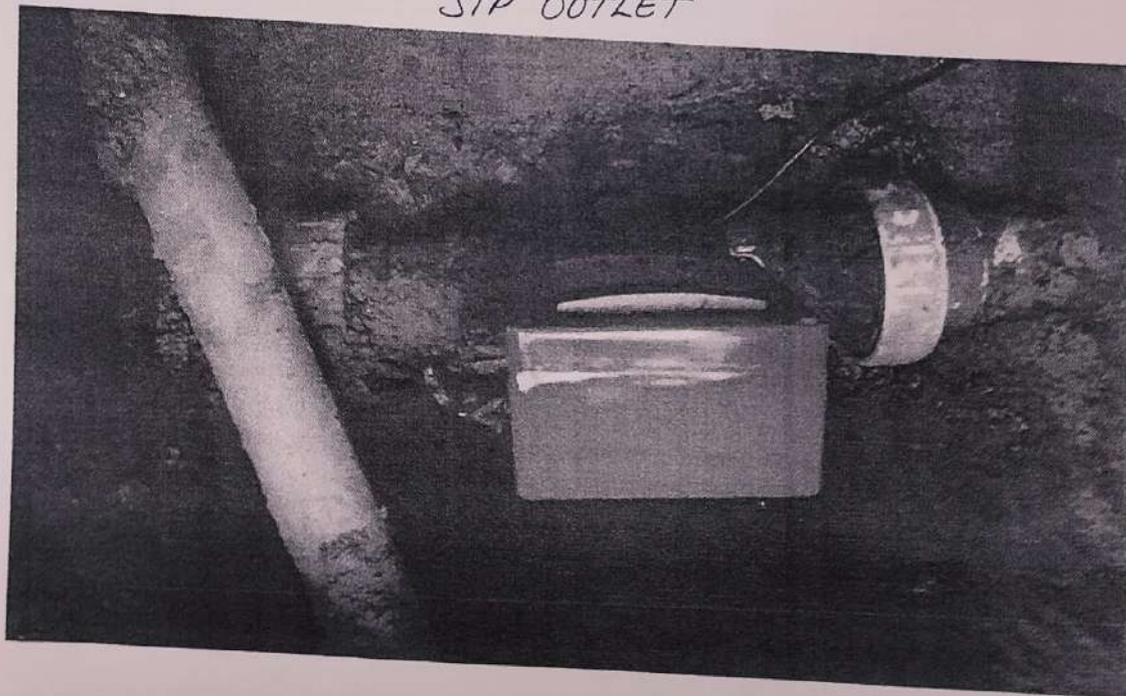
ENERGETIC WATER ENGINEERING PVT LTD
 F-72, CHAKRA PALLY, PHASE-1, GHAZIABAD U.P.
 * TEL : 0120-2710000 * FAX : 0120-2710000

Annexure-6

STP INLET



STP OUTLET



Check list of Sewage Treatment Plant (STP)

Site Name:- Paramount Golf Foreste

Sl. No.	DATE	TANK NO.-1				TANK NO.-2				Parameters					
		Pump No.-1		Pump No.-2		Pump No.-1		Pump No.-2		Flow meter IN	Flow meter out	TDS VALUE	PH VALUE	MLLS VALUE	WATER PPM
		Start Time	Stop Time												
	11/8/20	7:20	14:00	-	-	7:20	14:00	-	-	470.3	556.3	225	6.9	25%	225
	11/8/20	-	-	14:00	20:20	-	-	14:00	20:20	665.3	751.3	230	6.6	24%	108
	11/8/20	21:00	00:40	-	-	21:00	00:40	-	-	870.3	956.3	231	6.7	27%	115
	2/8/20	7:10	13:40	-	-	7:10	13:40	-	-	1065.3	1151.3	230	6.9	26%	100
	2/8/20	-	-	14:10	20:15	-	-	14:10	20:15	1270.3	1356.3	25	6.8	25%	105
	2/8/20	21:10	00:40	-	-	21:10	00:40	-	-	1468.3	1554.3	90	6.7	26%	115
	3/8/20	7:40	14:10	-	-	7:40	14:10	-	-	1663.3	1749.3	88	6.9	27%	110
	3/8/20	-	-	14:50	21:10	-	-	14:50	21:10	1868.3	1954.3	92	7.3	25%	115
	3/8/20	21:30	00:40	-	-	21:30	00:40	-	-	2066.3	2152.3	94	6.7	26%	120
	4/8/20	7:10	15:05	-	-	7:10	15:05	-	-	2261.3	2350.3	86	7.4	26%	120
	4/8/20	15:10	-	15:15	20:55	-	-	15:15	20:20	2466.3	2555.3	86	7.1	27%	105
	4/8/20	21:10	00:10	-	-	21:10	00:10	-	-	2664.3	2753.3	95	6.9	27%	110

REMARKS IF ANY:

STP Opt. Sign. *[Signature]* Shift S/S Sign. *[Signature]* Engg. Sign. *[Signature]* APM Sign. *[Signature]* PM Sign.

Check list of Sewage Treatment plant (STP)

Site Name: Paramount Golf Foreste

Sr. No.	OAT	TANK NO. 1				TANK NO. 2				Parameters					
		Pump No. 1		Pump No. 2		Pump No. 1		Pump No. 2		Flow meter in	Flow meter out	TDS VALUE	PH VALUE	MILS VALUE	WATER PPM
		Start Time	Stop Time												
5/6/18	2:10	14:15	-	-	2:10	14:15	-	-	2960.3	2998.3	92	7.1	27%	110	
5/6/18	-	-	14:40	20:15	-	-	14:40	20:15	3065.3	3153.3	92	6.9	30%	115	
5/6/18	2:10	14:15	-	-	2:10	13:15	-	-	2960.3	3308.3	88	7.3	31%	110	
5/6/18	-	-	14:10	21:15	-	-	14:10	21:15	3065.3	3553.3	84	6.9	28%	120	
5/6/18	2:10	14:15	-	-	2:10	20:15	-	-	3663.3	3751.3	95	7.2	25%	115	
5/6/18	2:10	14:15	-	-	2:10	14:10	-	-	3620.3	3956.3	92	7.5	30%	105	
5/6/18	2:10	14:15	-	-	2:10	14:35	-	-	4063.3	4151.3	90	6.8	30%	120	
5/6/18	2:10	14:15	-	-	2:10	14:45	-	-	4065.3	4353.3	85	6.7	28%	115	
5/6/18	2:10	14:15	-	-	2:10	14:30	-	-	4272.3	4560.3	88	7.2	26%	110	
5/6/18	2:10	14:15	-	-	2:10	14:20	-	-	4465.3	4753.3	89	7.5	29%	105	
5/6/18	2:10	14:15	-	-	2:10	14:15	-	-	4668.3	4953.3	92	6.8	28%	120	

REMARKS: II AMM.

STP Operator

Shift Incharge

Field Incharge

Shift Incharge

Field Incharge

[Signature]

[Signature]

Check list of Sewage Treatment Plant (STP)

Site Name:- Paramount Golf Foreste

Sr. No.	DATE	TANK NO.-1				TANK NO.-2				Parameters					
		Pump No.-1		Pump No.-2		Pump No.-1		Pump No.-2		Flow meter IN	Flow meter out	TDS VALUE	PH VALUE	MILLS VALUE	WATER PPM
		Start Time	Stop Time												
9/8/20	7:16	14:15	-	-	7:16	14:15	-	-	6874.3	5163.3	88	6.9	26%	92	
9/6/20	-	-	14:10	20:57	-	-	14:15	20:57	5067.3	5396.3	82	6.8	28%	98	
9/8/20	20:55	00:15	-	-	20:55	00:15	-	-	5269.3	5557.3	90	7.1	31%	105	
10/8/20	7:24	13:57	-	-	7:20	13:20	-	-	5476.3	5764.3	93	7.5	29%	119	
10/8/20	-	-	14:10	20:14	-	-	14:10	20:14	5669.3	5957.3	82	6.9	27%	125	
10/8/20	20:14	00:15	-	-	20:14	00:15	-	-	581.3	6159.3	91	7.4	32%	83	
11/8/20	7:10	14:15	-	-	7:10	14:15	-	-	6078.3	6366.3	87	7.6	30%	99	
11/6/20	-	-	14:10	20:57	-	-	14:10	20:57	6271.3	6559.3	95	6.9	25%	101	
11/8/20	20:55	00:15	-	-	20:55	00:15	-	-	6473.3	6761.3	86	6.8	29%	108	
12/8/20	6:45	12:40	-	-	7:15	12:30	-	-	6680.3	6968.3	94	7.1	31%	112	
12/8/20	-	-	1:10	2:15	-	-	1:15	2:10	6873.3	7161.3	90	7.3	31%	120	
12/8/20	2:55	4:15	-	-	2:10	4:00	-	-	7075.3	7363.3	86	7.6	28%	125	

REMARKS/REPLY:

STP Opn. Sign.

Shift Sup. Sign.

Engg. Sign.

APPR. SIGN.

PM SIGN.

[Handwritten signature]

[Handwritten signature]

Check list of Sewage Treatment Plant (STP)

Site Name:- Paramount Golf Foreste

Sr. No.	DATE	TANK NO.-1				TANK NO.-2				Parameters					
		Pump No.-1		Pump No.-2		Pump No.-1		Pump No.-2		Flow meter IN	Flow meter out	TDS VALUE	PH VALUE	MILLS VALUE	WATER PPM
		Start Time	Stop Time												
13/8/20	7:10	12:30	-	-	7:25	12:05	-	-	7285.3	7573.3	87	6.9	26%	99	
13/8/20	-	-	12:30	2:10	-	-	12:40	2:00	7445.3	7763.3	89	6.8	29%	105	
13/8/20	2:20	4:15	-	-	2:20	4:15	-	-	7678.3	7966.3	85	7.3	32%	110	
14/8/20	7:15	12:35	-	-	7:25	12:20	-	-	7889.3	8176.3	92	7.5	30%	118	
14/8/20	-	-	16:10	21:30	-	-	16:25	21:45	8078.3	8366.3	90	6.8	27%	125	
14/8/20	22:05	2:10	-	-	21:50	2:15	-	-	8281.3	8569.3	87	6.9	31%	120	
15/8/20	7:00	12:30	-	-	7:15	12:05	-	-	8491.3	8779.3	95	7.5	29%	122	
15/8/20	-	-	16:10	22:15	-	-	16:20	22:10	8681.3	8969.3	85	7.1	25%	98	
15/8/20	23:50	03:30	-	-	23:40	03:10	-	-	8884.3	9172.3	93	7.3	27%	96	
16/8/20	6:40	12:15	-	-	7:15	12:25	-	-	9094.3	9382.3	87	8.5	32%	115	
16/8/20	-	-	16:10	23:10	-	-	16:20	22:00	9284.3	9572.3	94	7.0	30%	122	
16/8/20	23:30	2:10	-	-	23:40	2:00	-	-	9787.3	9775.3	89	7.3	27%	109	

REMARKS IF ANY:-

STP Oper. Sign. *[Signature]* Shift Sign. *[Signature]* Edge Sign. *[Signature]* APM Sign. *[Signature]* PM Sign. *[Signature]*

Check list of Sewage Treatment Plant (STP)

Site Name: Paramount Golf Foreste

No.	DATE	TANK NO.-1				TANK NO.-2				Parameters						
		Pump No.-1		Pump No.-2		Pump No.-1		Pump No.-2		Flow meter IN	Flow meter out	TDS VALUE	PH VALUE	MILLS VALUE	WATER PPM	
		Start Time	Stop Time													
	17/08/20	21:10	12:40	-	-	21:10	12:40	-	-	9697.3	9985.3	85	6.8	25%	105	
	17/08/20	-	-	12:45	20:35	-	-	12:45	20:35	9887.3	10175.3	90	6.9	27%	125	
	17/08/20	21:10	04:20	-	-	21:10	04:20	-	-	10091.3	10378.3	89	6.8	32%	120	
	18/08/20	7:35	13:10	-	-	7:35	13:10	-	-	10304.3	10588.3	92	7.3	30%	110	
	18/08/20	-	-	13:25	20:40	-	-	13:25	20:40	10492.3	10778.3	86	7.2	31%	105	
	18/08/20	21:15	05:10	-	-	21:15	05:10	-	-	10693.3	10981.3	90	6.9	26%	115	
	19/08/20	07:40	14:10	-	-	07:40	14:10	-	-	10880.3	11168.3	89	7.5	28%	120	
	19/08/20	-	-	14:10	20:55	-	-	14:10	20:55	11093.3	11381.3	85	7.2	32%	115	
	19/08/20	21:10	04:50	-	-	21:10	04:55	-	-	11291.3	11579.3	92	6.8	30%	115	
	20/08/20	07:25	13:30	-	-	07:25	13:30	-	-	11478.3	11766.3	95	7.1	25%	105	
	20/08/20	-	-	14:10	21:00	-	-	14:10	21:00	11691.3	11979.3	93	6.9	26%	100	
	20/08/20	21:30	04:20	-	-	21:30	04:20	-	-	11889.3	12177.3	89	7.4	32%	96	

MARKS LEANY:-

Opt. Sign.

Shift Sup. Sign.

Engg. Sign.

APM Sign.

PM Sign.

Check list of Sewage Treatment Plant (STP)

Site Name: Paramount Golf Foreste

No.	DATE	TANK NO.-1				TANK NO.-2				Parameters						
		Pump No.-1		Pump No.-2		Pump No.-1		Pump No.-2		Flow meter IN	Flow meter out	TDS VALUE	PH VALUE	MILS VALUE	WATER PPM	
		Start Time	Stop Time													
	21/08/20	7:10	12:14	-	-	7:10	12:14	-	-	12076.3	12364.3	94	6.8	26%	105	
	21/08/20	-	-	13:10	21:15	-	-	13:10	21:15	12289.3	12577.3	85	7.1	30%	125	
	21/08/20	21:35	04:15	-	-	21:35	04:15	-	-	12487.3	12775.3	88	7.6	32%	110	
	22/08/20	7:25	14:10	-	-	7:25	14:10	-	-	12684.3	12962.3	91	7.8	30%	100	
	22/08/20	-	-	14:35	20:45	-	-	14:35	20:45	12887.3	13175.3	90	6.8	28%	95	
	22/08/20	21:10	04:50	-	-	21:10	04:50	-	-	13085.3	13373.3	87	6.9	25%	98	
	23/08/20	21:40	13:10	-	-	21:40	13:10	-	-	13272.3	13560.3	85	7.3	30%	105	
	23/08/20	-	-	14:25	20:45	-	-	14:25	20:45	13485.3	13773.3	95	7.6	32%	110	
	23/08/20	21:15	05:10	-	-	21:15	05:10	-	-	13683.3	13971.3	92	7.2	28%	95	
	24/08/20	27:15	12:45	-	-	27:15	12:45	-	-	13889.3	14177.3	90	7.6	30%	105	
	24/08/20	-	-	13:25	20:35	-	-	13:25	20:35	14094.3	14382.3	89	6.9	32%	110	
	24/08/20	21:00	04:10	-	-	21:00	04:10	-	-	14282.3	14577.3	85	6.8	29%	95	

MARKSJE ANY:

Opn. Sign.

Shift Opn. Sign.

Engn. Sign.

APM Sign.

PMI Sign.

Check list of Sewage Treatment Plant (STP)

Site Name: Paramount Golf Foreste

No.	DATE	TANK NO.-1		TANK NO.-2		TANK NO.-3		TANK NO.-4		Parameters	
		Pump No.-1	Pump No.-2	Pump No.-1	Pump No.-2	Flow meter IN	Flow meter out	TDS VALUE	PH VALUE	MILLS VALUE	WATER PPM
95/8/20	7:25	12:40	-	-	-	14088.3	14776.3	90	6.8	30%	100
95/8/20	-	-	13:10	20:45	-	14693.3	14981.3	85	7.3	25%	95
95/8/20	8:10	04:30	-	-	-	14881.3	15769.3	91	7.7	29%	110
96/8/20	7:45	13:10	-	-	-	15087.3	15375.3	94	6.9	32%	120
96/8/20	-	-	13:45	20:35	-	15292.3	15880.3	86	6.8	30%	125
96/8/20	21:35	05:10	-	-	-	15480.3	15768.3	89	7.1	25%	100
99/8/20	07:40	14:00	-	-	-	15886.3	15934.3	92	7.5	30%	95
99/8/20	-	-	14:40	20:30	-	15891.3	16179.3	95	7.8	30%	95
99/8/20	8:10	04:00	-	-	-	16079.3	16367.3	87	6.9	26%	100
98/8/20	07:40	13:30	-	-	-	16285.3	16573.3	85	6.8	28%	98
98/8/20	-	-	14:10	20:00	-	16490.3	16778.3	90	7.3	25%	110
98/8/20	20:45	04:05	-	-	-	16678.3	16966.3	95	7.5	30%	125

MARKS JEANYE

Opt. Sign.

Shift Sup. Sign.

Engg. Sign.

APM Sign.

PM Sign.

Check list of Sewage Treatment Plant (STP)

Site Name: Paramount Golf Foreste

No.	DATE	TANK NO.-1				TANK NO.-2				Parameters					
		Pump No.-1		Pump No.-2		Pump No.-1		Pump No.-2		Flow meter in	Flow meter out	TDS VALUE	PH VALUE	MILS VALUE	WATER PPM
		Start Time	Stop Time												
29/8/20	07:15	12:40	-	-	07:15	12:40	-	-	16871.3	17159.3	89	6.9	30%	125	
29/8/20	-	-	13:15	20:40	-	-	13:15	20:40	17078.8	17366.3	90	7.1	25%	105	
29/8/20	01:00	04:00	-	-	01:00	04:00	-	-	17280.8	17568.8	95	7.5	30%	95	
30/8/20	07:20	13:10	-	-	07:20	13:10	-	-	17473.5	17761.5	99	6.9	28%	100	
30/8/20	-	-	14:15	20:46	-	-	14:15	20:46	17680.8	17968.8	81	7.6	32%	120	
30/8/20	07:45	13:50	-	-	07:45	13:50	-	-	17882.8	18170.8	95	6.8	26%	105	

MARKS/INITIALS:

Opt. Sign.

Shift Sup. Sign.

Engg. Sign.

APM Sign.

PM Sign.

Jun

Flow Meter

Tank 01 5HP + 3HP	Tank 02 off	Tank 04 5HP + 5HP	Tank 05 off	Flow Meter 01 Reading	Flow Meter 02 Reading
ON Time	Time	ON Time	Time		
19/06/20		19/06/20		19/06/20	
09:00 ^{AM} /5HP	12:00 ^{AM} /5HP	09:00 ^{AM} /5HP	10:40 ^{AM} /5HP	2395	
12:35 ^{PM} /5HP	17:00 ^{PM} /5HP	16:05 ^{PM} /5HP	18:00 ^{PM} /5HP		
17:45 ^{PM} /5HP					
20/06/20		20/06/20			
8:00 ^{AM} /5HP	12:20 ^{PM} /5HP	09:30 ^{AM} /5HP	11:30 ^{AM} /5HP		
12:50 ^{PM} /5HP	17:20 ^{PM} /5HP	16:00 ^{PM} /5HP	17:20 ^{PM} /5HP	2754	
18:00 ^{PM} /5HP					
21/06/20		21/06/20			
8:00 ^{AM} /5HP	12:30 ^{PM} /5HP	09:00 ^{AM} /10HP	10:00 ^{AM} /10HP	3127	
13:00 ^{PM} /5HP	14:30 ^{PM} /5HP	14:50 ^{PM} /5HP	16:10 ^{PM} /5HP		
15:00 ^{PM} /5HP	17:00 ^{PM} /5HP	17:00 ^{PM} /5HP			
18:00 ^{PM} /5HP					
22/06/20		22/06/20			
08:00 ^{AM} /5HP	12:00 ^{PM} /5HP	09:00 ^{AM} /5HP	10:50 ^{AM} /5HP	3468	
12:40 ^{PM} /5HP	17:30 ^{PM} /5HP	17:00 ^{PM} /10HP	17:50 ^{PM} /10HP		
18:00 ^{PM} /5HP	22:30 ^{PM} /5HP	22:30 ^{PM} /5HP	23:30 ^{PM} /5HP		
23:30 ^{PM} /5HP	06:00 ^{AM} /5HP	04:30 ^{AM} /5HP	05:30 ^{AM} /5HP		
08:00 ^{AM} /5HP	16:00 ^{PM} /5HP	18:15 ^{PM} /10HP	18:40 ^{PM} /10HP	3862	
20:00 ^{PM} /5HP	22:30 ^{PM} /5HP	22:30 ^{PM} /5HP	23:50 ^{PM} /5HP		

Date

Tank No. 2	Tank No. 2	Tank No. 2	Tank No. 2	Flow	Flow
5 HP 430 HP	5 HP 43 HP	5 HP 45 HP	off Time	Measurement of	Measurement of
ON Time	OFF Time	ON Time		Reading	Reading
24/06/20					
23:30 ^{PM} /5 ^{HP}	05:30 ^{AM} /5 ^{HP}	05:30 ^{AM} /5 ^{HP}	06:10 ^{AM} /5 ^{HP}	4189	2209
06:30 ^{AM} /5 ^{HP}	08:00 ^{AM} /5 ^{HP}	10:50 ^{AM} /5 ^{HP}	12:20 ^{PM} /5 ^{HP}		
08:30 ^{AM} /5 ^{HP}	18:30 ^{PM} /5 ^{HP}	15:30 ^{PM} /5 ^{HP}	17:30 ^{PM} /5 ^{HP}		
19:00 ^{PM} /5 ^{HP}	22:00 ^{PM} /5 ^{HP}	21:50 ^{PM} /5 ^{HP}	23:00 ^{PM} /5 ^{HP}		
22:30 ^{PM} /5 ^{HP}					
25/06/20					
	04:30 ^{AM} /5 ^{HP}	04:30 ^{AM} /5 ^{HP}	06:00 ^{AM} /5 ^{HP}	4643	2396
05:30 ^{AM} /5 ^{HP}	12:00 ^{AM} /5 ^{HP}	04:30 ^{AM} /10 ^{HP}	10:00 ^{AM} /10 ^{HP}		
13:00 ^{PM} /5 ^{HP}	18:00 ^{PM} /5 ^{HP}	14:30 ^{PM} /10 ^{HP}	15:00 ^{PM} /10 ^{HP}		
18:20 ^{PM} /5 ^{HP}	22:00 ^{PM} /5 ^{HP}	17:00 ^{PM} /5 ^{HP}	18:00 ^{PM} /5 ^{HP}		
22:30 ^{PM} /5 ^{HP}		21:40 ^{PM} /5 ^{HP}	23:40 ^{PM} /5 ^{HP}		
26/06/20					
	02:30 ^{AM} /5 ^{HP}	04:30 ^{AM} /5 ^{HP}	05:30 ^{AM} /5 ^{HP}	5140	2455
03:00 ^{AM} /5 ^{HP}	04:30 ^{AM} /5 ^{HP}	11:25 ^{AM} /10 ^{HP}	12:10 ^{PM} /10 ^{HP}		
05:00 ^{PM} /5 ^{HP}	08:45 ^{AM} /5 ^{HP}	16:50 ^{PM} /10 ^{HP}	18:10 ^{PM} /10 ^{HP}		
09:00 ^{AM} /5 ^{HP}	18:30 ^{PM} /5 ^{HP}	22:30 ^{PM} /10 ^{HP}	23:30 ^{PM} /10 ^{HP}		
19:30 ^{PM} /5 ^{HP}	22:30 ^{PM} /5 ^{HP}				
23:00 ^{PM} /5 ^{HP}					
27/06/20					
	05:30 ^{AM} /5 ^{HP}				
06:20 ^{AM} /5 ^{HP}	16:00 ^{PM} /5 ^{HP}	05:30 ^{AM} /10 ^{HP}	06:30 ^{AM} /10 ^{HP}	5627	2515
19:00 ^{PM} /5 ^{HP}		09:10 ^{AM} /5 ^{HP}	10:00 ^{AM} /5 ^{HP}		
		12:00 ^{AM} /10 ^{HP}	12:40 ^{PM} /10 ^{HP}		
		18:30 ^{AM} /10 ^{HP}	19:15 ^{PM} /10 ^{HP}		

Page No.
 Date

Tank. 02 5 ^{HP} +3 ^{HP} ON Time	Tank. 02 off Time	Tank. 01 5 ^{HP} +5 ^{HP} ON Time	Tank. 01 off Time	Flow meter of Reading	Flow Meter-02 Reading
	23:00 ^{PM} /5 ^{HP}	23:00 ^{PM} /10 ^{HP}	24:00 ^{PM} /10 ^{HP}		
28/06/20		06:10 ^{AM} /10 ^{HP}	7:20 ^{AM} /10 ^{HP}	6054	
0	05:30 ^{AM} /5 ^{HP}	12:05 ^{PM} /10 ^{HP}	12:40 ^{PM} /10 ^{HP}		
06:00 ^{AM} /5 ^{HP}	19:00 ^{PM} /5 ^{HP}	14:30 ^{PM} /10 ^{HP}	15:00 ^{PM} /10 ^{HP}		
19:30 ^{PM} /5 ^{HP}		22:10 ^{PM} /10	23:05 ^{PM} /10 ^{HP}		
29/06/20					
	24:05 ^{AM} /5 ^{HP}				
24:30 ^{PM} /5 ^{HP}	05:30 ^{AM} /5 ^{HP}	05:00 ^{PM} /10 ^{HP}	06:00 ^{PM} /10 ^{HP}	6530	
06:00 ^{AM} /5 ^{HP}	07:30 ^{PM} /5 ^{HP}	11:00 ^{AM} /10 ^{HP}	12:00 ^{PM} /10 ^{HP}		
8:00 ^{PM} /5 ^{HP}		18:10 ^{PM} /10 ^{HP}	19:00 ^{PM} /10 ^{HP}		
		22:00 ^{PM} /10 ^{HP}	23:00 ^{PM} /10 ^{HP}		
30/06/20				7092	
	05:10 ^{AM} /5 ^{HP}				
05:30 ^{AM} /5 ^{HP}	11:00 ^{AM} /5 ^{HP}	06:00 ^{AM} /10	07:30 ^{AM} /10 ^{HP}		
11:30 ^{AM} /5 ^{HP}	19:05 ^{PM} /5 ^{HP}	11:00 ^{AM} /10 ^{HP}	12:00 ^{PM} /10 ^{HP}		
19:30 ^{PM} /5 ^{HP}	06:00^{AM}/5^{HP}	14:20 ^{PM} /10	14:50 ^{PM} /10 ^{HP}		
		17:00 ^{PM} /10 ^{HP}	18:15 ^{PM} /10 ^{HP}		
		22:30 ^{PM} /10 ^{HP}	23:40 ^{PM} /10 ^{HP}		

July

Page No. _____
Date _____

Tank-02 5 ^{HP} + 3 ^{HP} ON Time	Tank-02 off Time	Tank-01 5 ^{HP} + 5 ^{HP} ON Time	Tank-01 off Time	Flow Meter Reading	Flow Meter Reading
01/07/20					
	05:30 ^{AM} / 5+3 ^{HP}	04:30 ^{AM} / 10 ^{HP}	05:40 ^{PM} / 10 ^{HP}	7623	
06:00 ^{AM} / 5+3 ^{HP}	17:00 ^{PM} / 5+3 ^{HP}	11:10 ^{AM} / 10 ^{HP}	12:05 ^{AM} / 10 ^{HP}		
17:30 ^{PM} / 5+3 ^{HP}		14:05 ^{PM} / 5 ^{HP}	15:00 ^{PM} / 5 ^{HP}		
		16:00 ^{PM} / 5 ^{HP}	16:40 ^{PM} / 5 ^{HP}		
		18:00 ^{PM} / 5 ^{HP}	19:00 ^{PM} / 5 ^{HP}		
		22:30 ^{PM} / 10 ^{HP}	23:40 ^{PM} / 10 ^{HP}		
02/07/20					
	22:30 ^{PM} / 5+3 ^{HP}				
22:50 ^{PM} / 5+3 ^{HP}	06:00 ^{AM} / 4 ^{HP}	05:00 ^{AM} / 10 ^{HP}	06:00 ^{PM} / 10 ^{HP}	8160	
06:20 ^{AM} / 5+3 ^{HP}	16:40 ^{PM} / 5+3 ^{HP}	09:20 ^{AM} / 10 ^{HP}	09:55 ^{AM} / 10 ^{HP}		
17:30 ^{PM} / 5+3 ^{HP}		12:05 ^{PM} / 10 ^{HP}	12:40 ^{PM} / 10 ^{HP}		
		14:20 ^{PM} / 10 ^{HP}	15:00 ^{PM} / 5 ^{HP}		
		16:40 ^{PM} / 5 ^{HP}	17:40 ^{PM} / 5 ^{HP}		
		19:00 ^{PM} / 10 ^{HP}	19:30 ^{PM} / 10 ^{HP}		
		23:00 ^{PM} / 10 ^{HP}	23:50 ^{PM} / 10 ^{HP}		
03/06/20					
	04:30 ^{AM} / 5+3 ^{HP}	05:00 ^{AM} / 10 ^{HP}	06:00 ^{AM} / 10 ^{HP}	8659	
05:00 ^{AM} / 5+3 ^{HP}	12:05 ^{PM} / 5+3 ^{HP}	11:00 ^{AM} / 5 ^{HP}	12:05 ^{PM} / 5 ^{HP}		
12:30 ^{PM} / 5+3 ^{HP}	18:00 ^{PM} / 5+3 ^{HP}	14:40 ^{PM} / 5 ^{HP}	15:40 ^{PM} / 5 ^{HP}		
18:30 ^{PM} / 5+3 ^{HP}		18:00 ^{PM} / 5 ^{HP}	19:00 ^{PM} / 5 ^{HP}		
		22:00 ^{PM} / 5 ^{HP}	23:00 ^{PM} / 5 ^{HP}		

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Date _____

Tank No-2	Tank No-2	Tank No-1	Tank No-01	Flow Meter-01	Flow meter-02
5 ^{HP} + 3 ^{HP}	Off Time	ON Time	off Time	Readings	Readings
ON Time		5 ^{HP} + 5 ^{HP}		Readings	
04/07/20					
	05:20 ^{AM} / 5 ^{HP}				
05:50 ^{AM} / 5 ^{HP}	18:30 ^{PM} / 5 ^{HP}	05:00 ^{AM} / 10 ^{HP}	05:50 ^{AM} / 10 ^{HP}	9202	
19:00 ^{PM} / 5 ^{HP}		10:00 ^{AM} / 10 ^{HP}	11:00 ^{AM} / 10 ^{HP}		
		13:50 ^{PM} / 10 ^{HP}	14:35 ^{PM} / 10 ^{HP}		
		18:00 ^{PM} / 5 ^{HP}	14:00 ^{PM} / 10 ^{HP}		
		22:45 ^{PM} / 10 ^{HP}	23:10 ^{PM} / 10 ^{HP}		
05/07/20					
	05:30 ^{AM} / 5 ^{HP}	05:30 ^{AM} / 10 ^{HP}	06:20 / 10 ^{HP}		
06:00 ^{AM} / 5 ^{HP}	19:05 ^{PM} / 5 ^{HP}	10:30 ^{AM} / 5 ^{HP}	11:00 ^{AM} / 5 ^{HP}	9726	
19:50 ^{PM} / 5 ^{HP}		12:00 ^{PM} / 5 ^{HP}	12:30 ^{PM} / 5 ^{HP}		
		15:00 / 10 ^{HP}	16:00 / 10 ^{HP}		
		22:00 / 10 ^{HP}	23:00 / 10 ^{HP}		
06/07/20	05:30 ^{AM} / 5 ^{HP}	06:00 ^{AM} / 5 ^{HP}	08:00 / 5 ^{HP}		
06:00 ^{AM} / 5 ^{HP}	19:40 ^{PM} / 5 ^{HP}	12:05 ^{PM} / 10 ^{HP}	12:30 ^{PM} / 10 ^{HP}	10258	
19:20 ^{PM} / 5 ^{HP}		15:00 ^{PM} / 5 ^{HP}	16:00 ^{PM} / 5 ^{HP}		
		22:00 ^{PM} / 5 ^{HP}	23:30 ^{PM} / 5 ^{HP}		
07/07/20				10770	
	22:30 ^{PM} / 5 ^{HP}	06:30 ^{AM} / 5 ^{HP}	07:00 ^{AM} / 5 ^{HP}		
23:40 ^{PM} / 5 ^{HP}		8:40 ^{AM} / 5 ^{HP}	8:30 ^{AM} / 5 ^{HP}		
		9:30 ^{AM} / 5 ^{HP}	10:30 ^{AM} / 5 ^{HP}		
		11:30 ^{AM} / 5 ^{HP}	12:00 ^{PM} / 5 ^{HP}		
		13:00 ^{PM} / 5 ^{HP}	13:30 ^{PM} / 5 ^{HP}		
		14:10 ^{PM} / 5 ^{HP}	15:00 ^{PM} / 5 ^{HP}		
		23:00 ^{PM} / 10 ^{HP}	12:00 ^{AM} / 10 ^{HP}		

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Date

Tank No.-02	Tank No.-2	Tank No.-02	Tank No.-02	Flow	Flow
5 ^{HP} +3 ^{HP}	Off Time	Off Time	Off Time	Meter	Meter-02
ON Time		ON Time		of Reading	Reading
		5 ^{HP} +5 ^{HP}			
08/07/20					
	06:00 ^{AM} / 5 ^{HP} 3	05:00 ^{AM} / 5 ^{HP}	05:30 ^{AM} / 5 ^{HP}		
06:30 ^{AM} / 5 ^{HP} 3	19:30 ^{PM} / 5 ^{HP} 3	06:30 ^{AM} / 5 ^{HP}	07:00 ^{AM} / 5 ^{HP}		
20:00 ^{PM} / 5 ^{HP} 3		08:00 ^{AM} / 5 ^{HP}	08:30 ^{AM} / 5 ^{HP}		
(09:30 ^{AM} / 5 ^{HP}	10:30 ^{AM} / 5 ^{HP}		
		11:30 ^{AM} / 5 ^{HP}	12:00 ^{PM} / 5 ^{HP}		
		13:00 ^{PM} / 5 ^{HP}	13:30 ^{PM} / 5 ^{HP}		
		14:30 ^{PM} / 5 ^{HP}	15:00 ^{PM} / 5 ^{HP}		
		16:00 ^{PM} / 5 ^{HP}	16:30 ^{PM} / 5 ^{HP}		
		17:30 ^{PM} / 5 ^{HP}	18:00 ^{PM} / 5 ^{HP}		
		19:00 ^{PM} / 5 ^{HP}	19:30 ^{PM} / 5 ^{HP}		
		23:00 ^{PM} / 10 ^{HP}	24:00 ^{PM} / 10 ^{HP}		
09/07/20					
(06:00 ^{AM} / 5 ^{HP} 3	05:00 ^{AM} / 10 ^{HP}	05:50 ^{AM} / 10 ^{HP}		
06:30 ^{AM} / 5 ^{HP} 3	19:00 ^{PM} / 5 ^{HP} 3	09:00 ^{AM} / 5 ^{HP}	09:30 ^{AM} / 5 ^{HP}		
19:30 ^{PM} / 5 ^{HP} 3		10:30 ^{AM} / 5 ^{HP}	11:00 ^{AM} / 5 ^{HP}		
		12:00 ^{PM} / 5 ^{HP}	12:30 ^{PM} / 5 ^{HP}		
		13:30 ^{PM} / 5 ^{HP}	14:00 ^{PM} / 5 ^{HP}		
		15:00 ^{PM} / 5 ^{HP}	15:30 ^{PM} / 5 ^{HP}		
		16:30 ^{PM} / 5 ^{HP}	17:00 ^{PM} / 5 ^{HP}		
		18:00 ^{PM} / 5 ^{HP}	18:30 ^{PM} / 5 ^{HP}		
		19:30 ^{PM} / 5 ^{HP}	20:00 ^{PM} / 5 ^{HP}		
		23:00 ^{PM} / 10 ^{HP}	00:00 ^{AM} / 10 ^{HP}		

Handwritten notes or stamps at the top right of the page.

Tank No - 2 HP 5+3	Tank No - 2 HP 5+3	Tank - 2 ON Time 5 HP +5 HP	Tank - 1 OFF Time 5 HP +5 HP	Flow meter 01 Reading	Flow meter 02 Reading
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10/07/20

	07:00 AM / 5 HP	05:00 AM / 10 HP	06:30 AM / 10 HP		
07:30 AM / 5 HP	18:30 PM / 5 HP	09:30 AM / 5 HP	10:00 AM / 5 HP		
19:00 / 5 HP		11:00 AM / 5 HP	11:30 AM / 5 HP		
		12:30 PM / 5 HP	13:00 PM / 5 HP		
		14:00 PM / 5 HP	14:30 PM / 5 HP		
		15:30 PM / 5 HP	16:00 PM / 5 HP		
		17:00 PM / 5 HP	17:30 PM / 5 HP		
		18:30 PM / 5 HP	19:00 PM / 5 HP		
		20:00 PM / 5 HP	20:30 PM / 5 HP		
		23:00 PM / 10 HP	12:00 AM / 10 HP		

11/07/20

	06:00 AM / 5 HP	05:20 AM / 10 HP	06:20 AM / 10 HP		
06:30 AM / 5 HP	18:40 PM / 5 HP	09:00 AM / 5 HP	09:30 AM / 5 HP		
19:00 PM / 5 HP		10:30 AM / 5 HP	11:00 AM / 5 HP		
		12:00 PM / 5 HP	12:30 PM / 5 HP		
		13:30 PM / 5 HP	14:00 PM / 5 HP		
		15:00 PM / 5 HP	15:30 PM / 5 HP		
		16:30 PM / 5 HP	17:00 PM / 5 HP		
		18:00 PM / 5 HP	18:30 PM / 5 HP		
		19:30 PM / 5 HP	20:00 PM / 5 HP		

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Date: _____

Tank No. 02 5HP/3HP	Tank No. 02 5HP/3HP	Tank No. 01 ON Time 5HP/5HP	Tank No. 01 Off Time 5HP/5HP	Flow Meter	Flow Meter - 02 Reading
12/07/20					
	06:00 AM / 5HP	05:20 AM / 10HP	6:00 AM / 10HP		
06:30 AM / 5HP	18:10 PM / 5HP	08:30 AM / 5HP	09:00 AM / 5HP		
		10:00 AM / 5HP	10:30 AM / 5HP		
		11:30 AM / 5HP	12:00 PM / 5HP		
		13:00 AM / 5HP	13:30 PM / 5HP		
		14:30 PM / 5HP	15:00 PM / 5HP		
		16:00 PM / 5HP	16:30 PM / 5HP		
		17:30 PM /	18:00 PM / 5HP		
		19:00 PM / 5HP	19:30 PM / 5HP		
		20:30 PM / 5HP	21:30 PM / 5HP		
		23:30 PM / 10HP	12:00 AM / 10HP		
13/07/20					
06:00 AM / 5HP	17:30 PM / 5HP	05:30 AM / 5HP	06:00 AM / 5HP		
18:00 PM / 5HP		07:00 AM / 5HP	07:30 AM / 5HP		
		08:30 AM / 5HP	09:00 AM / 5HP		
		10:00 AM / 5HP	10:30 AM / 5HP		
		11:30 AM / 5HP	12:00 PM / 5HP		
		13:00 PM / 5HP	13:30 PM / 5HP		
		14:30 PM / 5HP	15:00 PM / 5HP		
		16:00 PM / 5HP	16:30 PM / 5HP		
		17:30 PM / 5HP	18:00 PM / 5HP		
		19:00 PM / 5HP	19:30 PM / 5HP		
		20:30 PM / 5HP	21:00 PM / 5HP		
14/07/20					
05:30 AM / 5HP	17:00 PM / 5HP	12:05 AM / 5HP			

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Tank-02	Tank-02	Tank-01	Tank-01	Flow	Flow
5 ^{HP} + 3 ^{HP}	off Time	ON Time	off Time	meter	meter
ON Time	5 ^{HP} + 3 ^{HP}	5 ^{HP} + 5 ^{HP}	5 ^{HP} + 5 ^{HP}	of Reading	Reading
	01:40 AM/5HP	01:40 AM/5HP	01:40 AM/5HP		
17:20 PM/5+3	05:36 AM/5HP	05:36 AM/5HP	06:40 AM/5HP		
07:00 AM/5HP		07:00 AM/5HP	07:30 AM/5HP		
		08:30 AM/5HP	9:00 AM/5HP		
		10:00 AM/5HP	10:30 AM/5HP		
		11:00 AM/5HP	11:30 AM/5HP		
		12:30 PM/5HP	13:00 AM/5HP		
		14:00 PM/5HP	14:30 PM/5HP		
		15:00 PM/5HP	15:30 PM/5HP		
		16:30 PM/5HP	17:00 PM/5HP		
		18:00 PM/5HP	18:30 PM/5HP		
		19:30 PM/5HP	20:00 PM/5HP		
01/07/20		23: PM/5HP	01:30 AM/5HP		
	08:00 AM/5+3HP	05:20 AM/5HP	05:30 AM/5HP	15261	
08:30 AM/5+3	18:00 PM/5+3	06:40 AM/5HP	06:30 AM/5HP		
18:30 PM/5+3		07:20 AM/5HP	7:30 AM/5HP		
		8:30 AM/5HP	9:00 AM/5HP		
		10:00 AM/5HP	10:30 AM/5HP		
		11:00 AM/5HP	12:00 PM/5HP		
		13:00 AM/5HP	13:30 PM/5HP		
		14:30 PM/5HP	15:00 PM/5HP		
		16:00 PM/5HP	16:30 PM/5HP		
		17:30 PM/5HP	18:00 PM/5HP		
		19:00 PM/5HP	19:30 PM/5HP		
		22:30 PM/5HP	24:00 AM/5HP		

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Tank-02 5 ^{HP} +3 ^{HP} ONTime	Tank-02 5 ^{HP} +3 ^{HP} Off Time	Tank-01 5 ^{HP} +5 ^{HP} ONTime	Tank-01 5 ^{HP} +5 ^{HP} Off Time	Flow meter-01 Reading	Flow meter-02 Reading
16/07/20					
	05:00 ^{Am} / ₅₊₃ ^{HP}	05:00 ^{Am} / ₁₀ ^{HP}	06:00 ^{Am} / ₁₀ ^{HP}	15803	
05:30 ^{Am} / ₅₊₃ ^{HP}	18:30 ^{Pm} / ₅₊₃ ^{HP}	08:30 ^{Am} / ₅ ^{HP}	09:00 ^{Am} / ₅ ^{HP}		
19:00 ^{Pm} / ₅₊₃ ^{HP}		10:00 ^{Am} / ₅ ^{HP}	10:30 ^{Am} / ₅ ^{HP}		
		11:30 ^{Am} / ₅ ^{HP}	12:00 ^{Pm} / ₅ ^{HP}		
		13:00 ^{Pm} / ₅ ^{HP}	13:30 ^{Pm} / ₅ ^{HP}		
		14:30 ^{Pm} / ₅ ^{HP}	15:00 ^{Pm} / ₅ ^{HP}		
		16:00 ^{Pm} / ₅ ^{HP}	16:30 ^{Pm} / ₅ ^{HP}		
		17:30 ^{Pm} / ₅ ^{HP}	18:00 ^{Pm} / ₅ ^{HP}		
		19:00 ^{Pm} / ₅ ^{HP}	19:30 ^{Pm} / ₅ ^{HP}		
		23:00 ^{Pm} / ₅ ^{HP}	12:00 ^{Am} / ₅ ^{HP}		
17/07/20					
	07:00 ^{Am} / ₅₊₃ ^{HP}	05:00 ^{Am} / ₅₊₃ ^{HP}	06:00 ^{Pm} / ₁₀ ^{HP}		
07:30 ^{Am} / ₅₊₃ ^{HP}	18:00 ^{Pm} / ₅₊₃ ^{HP}	08:30 ^{Am} / ₅ ^{HP}	09:00 ^{Am} / ₅ ^{HP}		
19:30 ^{Pm} / ₅₊₃ ^{HP}		10:00 ^{Am} / ₅ ^{HP}	10:30 ^{Am} / ₅ ^{HP}		
		11:30 ^{Am} / ₅ ^{HP}	12:00 ^{Pm} / ₅ ^{HP}		
		13:00 ^{Pm} / ₅ ^{HP}	13:30 ^{Pm} / ₅ ^{HP}		
		14:30 ^{Pm} / ₅ ^{HP}	15:00 ^{Pm} / ₅ ^{HP}		
		16:00 ^{Pm} / ₅ ^{HP}	16:30 ^{Pm} / ₅ ^{HP}		
		17:30 ^{Pm} / ₅ ^{HP}	18:00 ^{Pm} / ₅ ^{HP}		
		19:00 ^{Pm} / ₅ ^{HP}	19:30 ^{Pm} / ₅ ^{HP}		
		23:00 ^{Pm} / ₁₀ ^{HP}	23:50 ^{Pm} / ₁₀ ^{HP}		
18/07/20					
	07:10 ^{Am} / ₅₊₃ ^{HP}	05:00 ^{Am} / ₅ ^{HP}	06:40 ^{Am} / ₅ ^{HP}		
07:30 ^{Am} / ₅₊₃ ^{HP}		08:00 ^{Am} / ₅ ^{HP}	08:30 ^{Am} / ₅ ^{HP}		

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Date	

Tank-02 HP 5+3	Tank-02 HP 5+3	Tank-01 HP 5+5	Tank-01 HP 5+5	Flow Meter	Flow Meter 02
ON Time	off Time	ON Time	off Time	of Reading	Reading
		9:30 AM / 5 HP	10:00 AM / 5 HP		
		11:00 AM / 5 HP	11:30 AM / 5 HP		
		12:30 PM / 5 HP	13:40 PM / 5 HP		
		14:00 PM / 5 HP	14:30 PM / 5 HP		
		15:30 PM / 5 HP	16:00 PM / 5 HP		
		17:00 PM / 5 HP	18:30 PM / 5 HP		
		18:30 PM / 5 HP	19:00 PM / 5 HP		
		20:00 PM / 5 HP	20:30 PM / 5 HP		
		21:30 PM / 5 HP	10:00 PM / 5 HP		
		12:50 AM / 10 HP	12:00 AM / 10 HP		
		05:00 AM / 5 HP			
19/07/20		05:00 AM / 5 HP	07:00 AM / 5 HP		
	10:00 PM / 5+3 HP	09:30 AM / 5 HP	10:00 AM / 5 HP		
18:30 PM / 5+3 HP		11:00 AM / 5 HP	11:30 AM / 5 HP		
		12:30 PM / 5 HP	13:00 PM / 5 HP		
		14:00 PM / 5 HP	14:30 PM / 5 HP		
		15:30 PM / 5 HP	16:00 PM / 5 HP		
		17:00 PM / 5 HP	17:30 PM / 5 HP		
		18:30 PM / 5 HP	19:00 PM / 5 HP		
		20:00 PM / 5 HP	20:30 PM / 5 HP		
		23:00 PM / 10 HP	12:00 AM / 10 HP		
20/07/20		05:10 AM / 5 HP	07:00 AM / 5 HP		
	07:00 AM / 5+3 HP	09:30 AM / 5 HP	10:00 AM / 5 HP		
07:30 AM / 5+3 HP		11:00 AM / 5 HP	11:30 AM / 5 HP		
		12:30 PM / 5 HP	13:00 PM / 5 HP		

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Date	

Tank-02 S+3+3 HP	Tank-02 S+3+3 HP	Tank-01 S+S HP	Tank-01 S+S HP	Flow meter	Flow meter-02
ONTime	offTime	ONTime	offTime	of Reading	Reading
20/07/20					
	18:30 ^{PM} /S+3	14:00 ^{PM} /S	14:30 ^{PM} /S HP		
14:30 ^{PM} /S+3		15:30 ^{PM} /S HP	16:30 ^{PM} /S HP		
		17:30 ^{PM} /S HP	18:00 ^{PM} /S HP		
		19:00 ^{PM} /S HP	19:30 ^{PM} /S HP		
		22:00 ^{PM} /S	23:50 ^{PM} /S HP		
21/07/20	7:00 ^{AM} /S+3				
7:30 ^{AM} /S HP	18:00 18:00 ^{PM} /S+3	04:30 ^{AM} /S HP	5:30 ^{AM} /S HP		
18:30 ^{PM} /S+3		07:20 ^{AM} /S HP	7:30 ^{AM} /S HP		
		8:30 ^{AM} /S HP	09:00 ^{AM} /S HP		
		10:00 ^{AM} /S HP	10:30 ^{AM} /S HP		
		11:30 ^{AM} /S HP	12:00 ^{PM} /S HP		
		13:00 ^{PM} /S HP	13:30 ^{PM} /S HP		
		14:30 ^{PM} /S HP	15:00 ^{PM} /S HP		
		16:00 ^{PM} /S HP	16:30 ^{PM} /S HP		
		17:30 ^{PM} /S HP	18:00 ^{PM} /S HP		
		19:00 ^{PM} /S HP	19:30 ^{PM} /S HP		
		20:30 ^{PM} /S HP	21:00 ^{PM} /S HP		
		23:30 ^{PM} /S HP	12:50 ^{AM} /S HP		
22/07/20		04:30 ^{AM} /S HP	05:30 ^{AM} /S HP		
	06:30 ^{AM} /S+3	7:00 ^{AM} /S HP	7:30 ^{AM} /S HP		
07:40 ^{AM} /S+3	18:00 ^{PM} /S+3	8:30 ^{AM} /S HP	09:30 ^{AM} /S HP		
18:30 ^{PM} /S+3		10:30 ^{AM} /S HP	11:30 ^{AM} /S HP		
		12:30 ^{PM} /S HP	13:00 ^{PM} /S HP		
		14:00 ^{PM} /S HP	14:30 ^{PM} /S HP		

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 Date

Tank-02 S+3+3 ^{HP} ON Time	Tank-02 Off Time S+3+3 ^{HP}	Tank-01 S+5 ^{HP} ON Time	Tank-01 S+5 ^{HP} Off Time	Flow Meter of Reading	Flow Meter Reading
		15:30 ^{PM} / _{5HP}	16:00 ^{PM} / _{5HP}		
		17:20 ^{PM} / _{5HP}	17:30 ^{PM} / _{5HP}		
		18:30 ^{PM} / _{5HP}	19:00 ^{PM} / _{5HP}		
		20:00 ^{PM} / _{5HP}	20:30 ^{PM} / _{5HP}		
		21:30 ^{PM} / _{5HP}	22:00 ^{PM} / _{5HP}		
		23:30 ^{PM} / _{5HP}	12:40 ^{AM} / _{5HP}		
23/07/20					
		04:00 ^{AM} / _{5HP}	5:00 ^{AM} / _{5HP}		
	07:00 ^{AM} / _{5HP}	06:00 ^{AM} / _{5HP}	6:30 ^{AM} / _{5HP}		
07:30 ^{AM} / ₅₊₃₊₃	09:20 ^{PM} / ₅₊₃₊₃	7:30 ^{AM} / _{5HP}	8:00 ^{AM} / _{5HP}		
19:30 ^{PM} / ₅₊₃₊₃		9:00 ^{AM} / _{5HP}	9:30 ^{AM} / _{5HP}		
		10:30 ^{AM} / _{5HP}	11:00 ^{AM} / _{5HP}		
		12:00 ^{PM} / _{5HP}	12:30 ^{PM} / _{5HP}		
		13:30 ^{PM} / _{5HP}	14:00 ^{PM} / _{5HP}		
		15:00 ^{PM} / _{5HP}	15:30 ^{PM} / _{5HP}		
		16:30 ^{PM} / _{5HP}	17:00 ^{PM} / _{5HP}		
		18:00 ^{PM} / _{5HP}	18:30 ^{PM} / _{5HP}		
		19:30 ^{PM} / _{5HP}	20:00 ^{PM} / _{5HP}		
		21:00 ^{PM} / _{5HP}	21:30 ^{PM} / _{5HP}		
		23:30 ^{PM} / _{5HP}	12:50 ^{AM} / _{5HP}		
24/07/20					
	08:00 ^{AM} / ₅₊₃₊₃	03:30 ^{AM} / _{5HP}	04:00 ^{PM} / _{5HP}		
08:30 ^{AM} / ₅₊₃₊₃		05:00 ^{AM} / _{5HP}	05:30 ^{PM} / _{5HP}		
		06:30 ^{AM} / _{5HP}	07:00 ^{AM} / _{5HP}		
		08:00 ^{AM} / _{5HP}	08:30 ^{AM} / _{5HP}		
		09:30 ^{AM} / _{5HP}	10:30 ^{AM} / _{5HP}		
		11:30 ^{AM} / _{5HP}	12:00 ^{PM} / _{5HP}		

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 Date

Tank-02 5+3+3 HP	Tank-02 off Time 5+3+3 HP	Tank-01 5+5 HP	Tank-01 5+5 HP	Flow Meter	Flow meter 02
ON Time	5+3+3 HP	ON Time	off Time	of Reading	Reading
		13:00 PM / 5 HP	13:10 PM / 5 HP		
	20:20 PM / 5+3+3 HP	14:00 PM / 5 HP	14:30 PM / 5 HP		
20:30 PM / 5+3+3 HP		15:30 PM / 5 HP	16:00 PM / 5 HP		
		17:00 PM / 5 HP	17:30 PM / 5 HP		
		18:30 PM / 5 HP	19:00 PM / 5 HP		
		20:00 PM / 5 HP	20:30 PM / 5 HP		
		21:30 PM / 5 HP	22:00 PM / 5 HP		
		23:00 PM / 5 HP	22:30 PM / 5 HP		
25/07/20		12:30 AM / 5 HP	01:00 AM / 5 HP		
	06:00 AM / 5+3+3 HP	2:00 AM / 5 HP	2:30 AM / 5 HP		
06:30 AM / 5+3+3 HP		3:30 AM / 5 HP	4:00 AM / 5 HP		
		5:00 AM / 5 HP	5:30 AM / 5 HP		
		06:30 AM / 5 HP	07:00 AM / 5 HP		
		08:00 AM / 5 HP	8:30 AM / 5 HP		
		09:30 AM / 5 HP	10:00 AM / 5 HP		
		11:00 AM / 5 HP	11:30 AM / 5 HP		
		12:30 PM / 5 HP	13:00 PM / 5 HP		
		14:00 PM / 5 HP	14:30 PM / 5 HP		
		15:30 PM / 5 HP	16:00 PM / 5 HP		
		17:00 PM / 5 HP	17:30 PM / 5 HP		
		18:30 PM / 5 HP	19:30 PM / 5 HP		
		20:30 PM / 5 HP	21:00 PM / 5 HP		
		22:00 PM / 5 HP	22:30 PM / 5 HP		
		23:30 PM / 5 HP	12:00 AM / 5 HP		
26/07/20		01:00 AM / 5 HP	11:30 AM / 5 HP		
	19:00 PM / 5+3+3 HP	2:30 AM / 5 HP	3:00 AM / 5 HP		
19:30 PM / 5+3+3 HP					

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Tank-02 S+R+3 HP	Tank-02 S+3+3 HP	Tank-01 S+5 HP	Tank-01 S+5 HP	Flowmeter of	Flow meter-0
ON Time	off Time	ON Time	off Time	Reading	Reading

		04:00 AM / S HP	04:30 AM / S HP		
		05:30 AM / S HP	06:00 AM / S HP		
		07:00 AM / S HP	07:30 AM / S HP		
		08:30 AM / S HP	09:00 AM / S HP		
		10:00 AM / S HP	10:30 AM / S HP		
		11:30 AM / S HP	12:00 PM / S HP		
		13:00 PM / S HP	13:30 PM / S HP		
		14:30 PM / S HP	15:00 PM / S HP		
		16:00 PM / S HP	16:30 PM / S HP		
		17:30 PM / S HP	18:00 PM / S HP		
		19:00 PM / S HP	19:30 PM / S HP		
		20:30 PM / S HP	21:00 PM / S HP		
		22:00 PM / S HP	22:30 PM / S HP		
27/07/20		23:30 PM / S HP	01:00 AM / S HP		
	06:00 AM / S+R+3 HP	04:00 AM / S HP	04:30 AM / S HP		
06:20 AM / S+R+3 HP	19:00 PM / S+3+3 HP	05:30 AM / S HP	06:00 AM / S HP		
19:20 PM / S+R+3 HP		07:00 AM / S HP	07:30 AM / S HP		
		08:30 AM / S HP	09:00 AM / S HP		
		10:00 AM / S HP	10:30 AM / S HP		
		11:30 AM / S HP	12:00 PM / S HP		
		13:00 PM / S HP	13:30 PM / S HP		
		14:30 PM / S HP	15:00 PM / S HP		
		16:00 PM / S HP	16:30 PM / S HP		
		17:30 PM / S HP	18:00 PM / S HP		
		19:00 PM / S HP	19:30 PM / S HP		
		20:30 PM / S HP	21:00 PM / S HP		

Page No.	
Date	

Tank-02 5+3 HP	Tank-02 5+3+3	Tank-01 5+5 HP	Tank-01 5+5 HP	Flow Meter-01	Flow Meter-02
ON Time	off Time	ON Time	off Time	Reading	Reading
		22:00 ^{pm} /5 HP	22:30 ^{pm} /5 HP		
		23:30 ^{pm} /5 HP	12:00 ^{am} /5 HP		
28/07/20		01:00 ^{am} /5 HP	1:30 ^{am} /5 HP		
	06:00 ^{am} /5 HP	2:30 ^{am} /5 HP	3:00 ^{am} /5 HP		
06:00 ^{am} /5 HP	18:30 ^{pm} /5 HP	04:00 ^{am} /5 HP	04:30 ^{am} /5 HP		
09:00 ^{pm} /5 HP		05:30 ^{am} /5 HP	06:00 ^{am} /5 HP		
		7:00 ^{am} /5 HP	7:30 ^{am} /5 HP		
		08:30 ^{am} /5 HP	9:00 ^{am} /5 HP		
		10:00 ^{am} /5 HP	10:30 ^{am} /5 HP		
		11:30 ^{am} /5 HP	12:00 ^{pm} /5 HP		
		13:00 ^{pm} /5 HP	13:30 ^{pm} /5 HP		
		14:30 ^{pm} /5 HP	15:00 ^{pm} /5 HP		
		16:00 ^{pm} /5 HP	16:30 ^{pm} /5 HP		
		17:30 ^{pm} /5 HP	18:00 ^{pm} /5 HP		
		19:00 ^{pm} /5 HP	19:30 ^{pm} /5 HP		
		20:30 ^{pm} /5 HP	21:00 ^{pm} /5 HP		
		22:00 ^{pm} /5 HP	22:30 ^{pm} /5 HP		
		23:30 ^{pm} /5 HP	12:00 ^{am} /5 HP		
29/07/20		01:00 ^{am} /5 HP	1:30 ^{am} /5 HP		
	06:00 ^{am} /5 HP	2:30 ^{am} /5 HP	3:00 ^{am} /5 HP		
07:30 ^{am} /5 HP	19:00 ^{pm} /5 HP	4:00 ^{am} /5 HP	4:30 ^{am} /5 HP		
19:30 ^{pm} /5 HP		05:30 ^{am} /5 HP	6:00 ^{am} /5 HP		
		07:00 ^{am} /5 HP	7:30 ^{am} /5 HP		
		08:30 ^{am} /5 HP	9:00 ^{am} /5 HP		
		10:00 ^{am} /5 HP	10:30 ^{am} /5 HP		
		11:30 ^{am} /5 HP	12:00 ^{pm} /5 HP		
		13:00 ^{pm} /5 HP	13:30 ^{pm} /5 HP		

Page No.	
Date	

Tank-02 S+3+3 HP	Tank-02 S+3+3 HP	Tank-01 S+5 HP	Tank-01 S+5 HP	Flow Meter-01	Flow Meter-02
ON Time	OFF Time	ON Time	OFF Time	Reading	Reading
		14:30 PM / S HP	15:00 PM / S HP		
		16:00 PM / S HP	16:30 PM / S HP		
		17:30 PM / S HP	18:00 PM / S HP		
		19:00 PM / S HP	19:30 PM / S HP		
		20:30 PM / S HP	21:00 PM / S HP		
		23:00 PM / S HP	12:30 AM / S HP		
30/07/20		04:30 AM / S HP	05:00 AM / S HP		
		06:00 AM / S HP	06:30 AM / S HP		
	07:00 AM / S HP	7:30 AM / S HP	8:00 AM / S HP		
7:30 AM / S HP		09:00 AM / S HP	09:30 AM / S HP		
		10:30 AM / S HP	11:00 AM / S HP		
		12:00 PM / S HP	12:30 PM / S HP		
		13:00 PM / S HP	14:00 PM / S HP		
		15:00 PM / S HP	15:30 PM / S HP		
		16:30 PM / S HP	17:00 PM / S HP		
		18:00 PM / S HP	18:30 PM / S HP		
		19:30 PM / S HP	20:00 PM / S HP		
		21:00 PM / S HP	21:30 PM / S HP		
		23:30 PM / S HP	1:00 AM / S HP		
31/07/20		05:00 AM / S HP	06:30 AM / S HP		
	10:30 PM / S HP	07:30 AM / S HP	8:00 AM / S HP		
10:00 PM / S HP		09:00 AM / S HP	09:30 AM / S HP		
		10:30 AM / S HP	11:00 AM / S HP		
		12:00 AM / S HP	12:30 AM / S HP		

Page No.
 Date

Tank-02 S+3+3 HP ON Time	Tank-03 S+3+3 HP OFF Time	Tank-01 S+5 HP ON Time	Tank-01 S+5 HP OFF Time	Flow Meter Reading	Flow Meter 02 Reading
		13:30 PM / S HP	14:10 PM / S HP		
		15:00 PM / S HP	15:30 PM / S HP		
		16:10 PM / S HP	16:30 PM / S HP		
		17:30 PM / S HP	18:10 PM / S HP		
		19:00 PM / S HP	19:30 PM / S HP		
		20:30 PM / S HP	21:00 PM / S HP		
		23:00 PM / S HP	23:30 PM / S HP		
August					
01/08/20		04:00 AM / S HP	05:10 AM / S HP		
	07:30 AM / S+3+3 HP	06:10 AM / S HP	06:30 AM / S HP		
08:10 AM / S+3+3 HP	18:00 PM / S+3+3 HP	07:30 AM / S HP	08:10 AM / S HP		
10:30 PM / S+3+3 HP		09:10 AM / S HP	09:30 AM / S HP		
		10:30 AM / S HP	11:10 AM / S HP		
		12:00 PM / S HP	12:30 PM / S HP		
		13:30 PM / S HP	14:10 PM / S HP		
		15:00 PM / S HP	15:30 PM / S HP		
		16:30 PM / S HP	17:10 PM / S HP		
		18:10 PM / S HP	19:30 PM / S HP		
		19:30 PM / S HP	20:00 PM / S HP		
		22:30 PM / S HP	12:10 AM / S HP		
2/08/20		03:30 AM / S HP	04:10 AM / S HP		
	07:00 AM / S+3+3 HP	05:00 AM / S HP	05:30 AM / S HP		
07:30 AM / S+3+3 HP	18:30 PM / S+3+3 HP	06:30 AM / S HP	7:10 AM / S HP		
11:00 AM / S+3+3 HP		8:10 AM / S HP	8:30 AM / S HP		
		09:30 AM / S HP	10:10 AM / S HP		
		11:10 AM / S HP	11:30 AM / S HP		

Page No. _____

Tank-02 S+3+3 HP	Tank-no-02 S+3+3 HP	Tank-01 S+5 HP	Tank-01 S+5 HP	Flow meter-01	Flow meter-02
ON Time	off Time	ON Time	off Time	Reading	Reading
		12:30 PM / S HP	13:15 AM / S HP		
		14:15 PM / S HP	14:35 PM / S HP		
		15:30 PM / S HP	17:15 PM / S HP		
		17:15 PM / S HP	17:30 PM / S HP		
		18:30 PM / S HP	19:15 PM / S HP		
		20:15 PM / S HP	20:30 PM / S HP		
		21:30 PM / S HP	22:15 PM / S HP		
		11:30 PM / S HP	12:15 AM / S HP		
03/08/20		03:30 AM / S HP	04:15 AM / S HP		
	06:30 AM / S HP	05:00 AM / S HP	06:15 AM / S HP		
07:15 PM / S HP	18:15 PM / S HP	07:15 PM / S HP	07:30 AM / S HP		
18:20 PM / S HP		8:30 AM / S HP	9:15 AM / S HP		
		10:15 AM / S HP	10:30 AM / S HP		
		11:30 AM / S HP	12:15 PM / S HP		
		13:15 PM / S HP	13:30 PM / S HP		
		14:30 PM / S HP	15:15 PM / S HP		
		16:15 PM / S HP	16:30 PM / S HP		
		17:30 PM / S HP	18:15 PM / S HP		
		19:15 PM / S HP	19:30 PM / S HP		
		20:30 PM / S HP	21:15 PM / S HP		
		22:30 PM / S HP	12:15 AM / S HP		
04/08/20		03:15 AM / S HP	3:30 PM / S HP		
	06:15 AM / S HP	04:30 AM / S HP	05:15 AM / S HP		
06:30 PM / S HP	18:15 PM / S HP	06:15 AM / S HP	06:30 AM / S HP		
18:30 PM / S HP		07:30 AM / S HP	08:15 AM / S HP		
		09:15 AM / S HP	09:30 AM / S HP		
		10:30 AM / S HP	11:15 AM / S HP		

Page No.	
Date	

Tank-no-02 S1S3 HP	Tank-no-02 S1S3 HP	Tank-01 S1S HP	Tank-01 S1S HP	Flow Meter of Reading	Flow Meter Reading
ON Time	off Time	ON Time	off Time		
		12:00 ^{pm} /SHP	12:30 ^{pm} /SHP		
		13:30 ^{pm} /SHP	14:00 ^{pm} /SHP		
		15:00 ^{pm} /SHP	15:30 ^{pm} /SHP		
		16:30 ^{pm} /SHP	17:00 ^{pm} /SHP		
		18:00 ^{pm} /SHP	18:30 ^{pm} /SHP		
		19:30 ^{pm} /SHP	20:00 ^{pm} /SHP		
		21:00 ^{pm} /SHP	21:30 ^{pm} /SHP		
		22:30 ^{pm} /SHP	12:00 ^{am} /SHP		
05/08/20		03:00 ^{am} /SHP	03:30 ^{am} /SHP		
	06:30 ^{am} /S1S3 HP	04:30 ^{am} /SHP	05:00 ^{am} /SHP		
07:00 ^{am} /S1S3 HP	18:00 ^{pm} /S1S3 HP	06:00 ^{am} /SHP	06:30 ^{am} /SHP		
18:30 ^{pm} /S1S3 HP		07:30 ^{am} /SHP	08:00 ^{am} /SHP		
		09:00 ^{am} /SHP	09:30 ^{am} /SHP		
		10:30 ^{am} /SHP	11:00 ^{am} /SHP		
		12:00 ^{pm} /SHP	12:30 ^{pm} /SHP		
		13:30 ^{pm} /SHP	14:00 ^{pm} /SHP		
		15:00 ^{pm} /SHP	15:30 ^{pm} /SHP		
		16:30 ^{pm} /SHP	17:00 ^{pm} /SHP		
		18:00 ^{pm} /SHP	18:30 ^{pm} /SHP		
		19:30 ^{pm} /SHP	20:00 ^{pm} /SHP		
		21:00 ^{pm} /SHP	21:30 ^{pm} /SHP		
		22:30 ^{pm} /SHP	12:00 ^{am} /SHP		
06/08/20		03:00 ^{am} /SHP	3:30 ^{am} /SHP		
	07:00 ^{am} /S1S3 HP	04:30 ^{am} /SHP	5:00 ^{am} /SHP		
07:30 ^{am} /S1S3 HP	19:00 ^{pm} /S1S3 HP	06:00 ^{am} /SHP	6:30 ^{am} /SHP		
19:20 ^{pm} /S1S3 HP		7:30 ^{am} /SHP	8:00 ^{am} /SHP		
		9:00 ^{am} /SHP	9:30 ^{am} /SHP		

Tank no-02	Tank no-02	Tank no-02	Tank no-02	Tank no-02	Tank no-02
S+3+3 HP	S+3+3 HP	S+5 HP	S+5 HP	Flow	Flow
ON Time	off Time	ON Time	off Time	meter	meter
				Reading	Reading
		10:30 AM / SHP	11:00 AM / SHP		
		12:00 PM / SHP	12:30 PM / SHP		
		13:30 PM / SHP	14:10 PM / SHP		
		15:10 PM / SHP	15:35 PM / SHP		
		16:30 PM / SHP	17:10 PM / SHP		
		18:10 PM / SHP	18:35 PM / SHP		
		19:30 PM / SHP	20:10 PM / SHP		
		21:10 PM / SHP	21:35 PM / SHP		
		22:30 PM / SHP	12:10 AM / SHP		
07/08/20		2:20 AM / SHP	3:10 AM / SHP		
	07:10 AM / S+3+3 HP	04:10 AM / SHP	4:30 AM / SHP		
7:30 AM / S+3+3 HP	10:20 AM / S+3+3 HP	05:30 AM / SHP	06:10 AM / SHP		
10:40 AM / S+3+3 HP		07:10 AM / SHP	7:30 AM / SHP		
		8:30 AM / SHP	9:10 AM / SHP		
		10:10 AM / SHP	10:30 AM / SHP		
		11:30 AM / SHP	12:10 PM / SHP		
		13:10 PM / SHP	13:35 PM / SHP		
		14:30 PM / SHP	15:10 PM / SHP		
		16:10 PM / SHP	16:30 PM / SHP		
		17:30 PM / SHP	18:10 PM / SHP		
		19:10 PM / SHP	19:35 PM / SHP		
		20:30 PM / SHP	21:10 PM / SHP		
		22:10 PM / SHP	22:35 PM / SHP		
		23:30 PM / SHP	01:10 AM / SHP		
08/08/20	07:20 AM / SHP	03:10 AM / SHP	03:30 AM / SHP		
07:40 AM / SHP		4:30 AM / SHP	05:10 AM / SHP		

Page No.	
Date	

Tank no-2 S+3+3 HP	Tank no-2 S+3+3 HP	Tank no-1 S+5 HP	Tank no-1 S+5 HP	Flow Meter 1 Reading	Flow Meter 2 Reading
ON Time	OFF Time	ON Time	OFF Time		
		06:00 AM / S HP	06:30 AM / S HP		
		07:30 AM / S HP	08:00 AM / S HP		
		09:00 AM / S HP	09:30 AM / S HP		
		10:30 AM / S HP	11:00 AM / S HP		
		12:00 PM / S HP	12:30 PM / S HP		
		13:30 PM / S HP	14:00 PM / S HP		
		15:00 PM / S HP	15:30 PM / S HP		
		16:30 PM / S HP	17:00 PM / S HP		
		18:00 PM / S HP	18:30 PM / S HP		
		19:30 PM / S HP	20:00 PM / S HP		
		21:00 PM / S HP	21:30 PM / S HP		
		22:30 PM / S HP	23:00 PM / S HP		
		12:00 AM / S HP	12:30 AM / S HP		
09/00/20		18:20 PM / S HP	18:30 AM / S HP		
18:40 PM / S HP		03:00 AM / S HP	03:30 AM / S HP		
4:30 AM / S+3+3 HP	8:00 AM / S+3+3 HP	4:30 AM / S HP	05:00 AM / S HP		
		6:00 AM / S HP	06:30 AM / S HP		
		07:30 AM / S HP	08:00 AM / S HP		
		09:00 AM / S HP	09:30 AM / S HP		
		10:30 AM / S HP	11:00 AM / S HP		
		12:00 PM / S HP	12:30 PM / S HP		
		13:30 PM / S HP	14:00 PM / S HP		
		15:00 PM / S HP	15:30 PM / S HP		
		16:30 PM / S HP	17:00 PM / S HP		
		18:00 PM / S HP	18:30 PM / S HP		
		19:00 PM / S HP	20:00 PM / S HP		

Page No.
 Date

Tank no	Tank no	Tank no	Tank no	Flow	Flow
S+2+3 HP	S+3+3 HP	S+5 HP	S+5 HP	Meters - 01	Meters - 02
ON Time	OFF Time	ON Time	OFF Time	Reading	Reading
		21:16 PM / S HP	21:30 PM / S HP		
		22:30 PM / S HP	23:16 PM / S HP		
		12:16 AM / S HP	12:30 AM / S HP		
10/08/20		01:30 AM / S HP	2:16 AM / S HP		
		3:16 AM / S HP	3:30 AM / S HP		
07:30 AM / S HP	7:50 AM / S+3 HP	04:16 AM / S HP	05:16 AM / S HP		
19:10 PM / S+2 HP	19:30 PM / S+3 HP	06:16 AM / S HP	06:30 AM / S HP		
		07:30 AM / S HP	8:16 AM / S HP		
		9:16 AM / S HP	9:30 AM / S HP		
		10:30 AM / S HP	11:00 AM / S HP		
		12:16 PM / S HP	12:30 PM / S HP		
		13:30 PM / S HP	14:16 PM / S HP		
		15:16 PM / S HP	15:30 PM / S HP		
		16:30 PM / S HP	17:16 PM / S HP		
		18:16 PM / S HP	18:30 PM / S HP		
		19:30 PM / S HP	20:16 PM / S HP		
		21:16 PM / S HP	21:30 PM / S HP		
		22:30 PM / S HP	12:10 AM / S HP		
11/08/20		3:16 AM / S HP	3:30 AM / S HP		
06:30 AM / S+2 HP	6:50 AM / S+3 HP	4:16 AM / S HP	5:16 AM / S HP		
19:10 PM / S+2 HP	19:30 PM / S+3 HP	6:16 AM / S HP	6:30 AM / S HP		
		7:16 AM / S HP	8:16 AM / S HP		
		9:16 AM / S HP	9:30 AM / S HP		
		10:30 AM / S HP	11:00 AM / S HP		
		12:16 PM / S HP	12:30 PM / S HP		
		13:30 PM / S HP	14:16 PM / S HP		
		15:16 PM / S HP	15:30 PM / S HP		

Page No. _____
Date _____

Tank No. 02 S+3+3 HP	Tank No. 07 S+8+3 HP	Tank No. 04 S+5 HP	Tank No. 01 S+5 HP	Flow Metered Reading	Flow Meter-02 Reading
ON Time	Off Time	ON Time	Off Time		
		16:30 Pm/5 HP	17:00 Pm/5 HP		
		18:00 Pm/5 HP	18:30 Pm/5 HP		
		19:30 Pm/5 HP	20:00 Pm/5 HP		
		21:00 Pm/5 HP	21:30 Pm/5 HP		
		22:30 Pm/5 HP	23:00 Pm/5 HP		
12/08/20		12:00 Am/5 HP	12:30 Pm/5 HP		
7:00 Am/5 HP	7:30 Am/5 HP	13:30 Pm/5 HP	14:00 Am/5 HP		
19:00 Pm/5+3 HP	19:30 Pm/5+3 HP	15:00 Pm/5 HP	15:30 Pm/5 HP		
		16:30 Am/5 HP	17:00 Pm/5 HP		
		18:30 Pm/5 HP	19:00 Am/5 HP		
		8:00 Am/5 HP	8:30 Am/5 HP		
		9:30 Am/5 HP	10:00 Am/5 HP		
		11:00 Am/5 HP	11:30 Am/5 HP		
		12:30 Pm/5 HP	13:00 Pm/5 HP		
		14:00 Pm/5 HP	14:30 Pm/5 HP		
		15:30 Pm/5 HP	16:00 Pm/5 HP		
		17:00 Pm/5 HP	17:30 Pm/5 HP		
		18:30 Pm/5 HP	19:00 Pm/5 HP		
		20:00 Pm/5 HP	20:30 Pm/5 HP		
		21:30 Pm/5 HP	22:00 Pm/5 HP		
		22:00 Pm/5 HP	23:30 Pm/5 HP		
13/08/20		12:30 Am/5 HP	1:00 Am/5 HP		
7:00 Am/5 HP	7:30 Am/5 HP	2:00 Am/5 HP	2:30 Am/5 HP		
18:30 Pm/5 HP	19:00 Pm/5 HP	3:30 Am/5 HP	4:00 Am/5 HP		
		5:00 Am/5 HP	05:30 Am/5 HP		
		06:30 Am/5 HP	7:00 Am/5 HP		
		8:00 Am/5 HP	8:30 Am/5 HP		

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 Date

Tank No-2 5+3+3 HP	Tank No-2 5+3+3 HP	Tank No-3 5+5 HP	Tank No-3 5+5 HP	F100 Meter	F100 Meter
ON Time	of Time	ON Time	of Time	of Reading	Reading
		9:30 AM / 5 HP	10:00 AM / 5 HP		
		11:00 AM / 5 HP	11:30 AM / 5 HP		
		12:30 PM / 5 HP	13:00 PM / 5 HP		
		14:00 PM / 5 HP	14:30 PM / 5 HP		
		15:30 PM / 5 HP	16:00 PM / 5 HP		
		17:00 PM / 5 HP	17:30 PM / 5 HP		
		18:30 PM / 5 HP	19:00 PM / 5 HP		
		20:00 PM / 5 HP	20:30 PM / 5 HP		
		21:30 PM / 5 HP	22:00 PM / 5 HP		
		23:00 PM / 5 HP	23:30 PM / 5 HP		
14/08/20		12:30 AM / 5 HP	1:00 AM / 5 HP		
7:30 AM / 5+3+3 HP	8:00 PM / 5+3+3 HP	2:00 AM / 5 HP	2:30 AM / 5 HP		
19:10 PM / 5+3+3 HP	19:30 PM / 5+3+3 HP	3:30 AM / 5 HP	4:00 AM / 5 HP		
		5:00 AM / 5 HP	5:30 AM / 5 HP		
		6:30 AM / 5 HP	7:00 AM / 5 HP		
		8:00 AM / 5 HP	8:30 AM / 5 HP		
		9:30 AM / 5 HP	10:00 AM / 5 HP		
		11:00 AM / 5 HP	12:00 PM / 5 HP		
		13:00 PM / 5 HP	13:30 PM / 5 HP		
		14:30 PM / 5 HP	15:00 PM / 5 HP		
		16:00 PM / 5 HP	16:30 PM / 5 HP		
		17:30 PM / 5 HP	18:00 PM / 5 HP		
		19:00 PM / 5 HP	19:30 PM / 5 HP		
		20:30 PM / 5 HP	21:00 PM / 5 HP		
		22:00 PM / 5 HP	22:30 PM / 5 HP		
		23:30 PM / 5 HP	12:00 AM / 5 HP		
15/08/20		1:00 AM / 5 HP	1:30 AM / 5 HP		

Page No.
 Date

Tank No.-02 5+3+3 HP ON Time	Tank No.-02 5+3+3 of Time	Tank No.-04 5+5 HP ON Time	Tank No.-04 5+5 HP of Time	Flow Meter of Reading	Flow Meter of Reading
15/08/20		02:30 AM / 5 HP	3:00 AM / 5 HP		
09:00 AM / 5 HP	09:20 AM / 5 HP	04:00 AM / 5 HP	4:30 AM / 5 HP		
19:11 PM / 5 HP	19:40 PM / 5 HP	05:30 AM / 5 HP	06:00 AM / 5 HP		
		07:00 AM / 5 HP	07:30 AM / 5 HP		
		08:30 AM / 5 HP	09:00 AM / 5 HP		
		10:00 AM / 5 HP	10:30 AM / 5 HP		
		11:30 AM / 5 HP	12:00 PM / 5 HP		
		13:00 PM / 5 HP	13:30 PM / 5 HP		
		14:30 PM / 5 HP	15:00 PM / 5 HP		
		16:00 PM / 5 HP	16:30 PM / 5 HP		
		17:30 PM / 5 HP	18:00 PM / 5 HP		
		19:00 PM / 5 HP	19:30 PM / 5 HP		
		20:30 PM / 5 HP	21:00 PM / 5 HP		
		22:00 PM / 5 HP	22:30 PM / 5 HP		
		23:00 PM / 5 HP	12:00 AM / 5 HP		
16/08/20		01:00 AM / 5 HP	01:30 AM / 5 HP		
08:10 AM / 5 HP	08:40 AM / 5 HP	2:30 AM / 5 HP	3:00 AM / 5 HP		
18:20 PM / 5 HP	18:55 PM / 5 HP	4:00 AM / 5 HP	04:30 AM / 5 HP		
		5:30 AM / 5 HP	06:00 AM / 5 HP		
		7:00 AM / 5 HP	7:30 AM / 5 HP		
		8:30 AM / 5 HP	09:00 AM / 5 HP		
		10:00 AM / 5 HP	10:30 AM / 5 HP		
		11:30 AM / 5 HP	12:00 PM / 5 HP		
		13:00 PM / 5 HP	13:30 PM / 5 HP		
		14:30 PM / 5 HP	15:00 PM / 5 HP		
		16:00 PM / 5 HP	16:30 PM / 5 HP		
		17:30 PM / 5 HP	18:00 PM / 5 HP		

10/20/20

Tank No. 2 5+3+3 HP	Tank No. 2 5+3+3 HP	Tank No. 1 5+5 HP	Tank No. 1 5+5 HP	Flow Metered	Flow metered
ON Time	of Time	ON Time	of Time	Reading	Reading
		19:15 PM/5 HP	19:30 PM/5 HP		
		20:30 PM/5 HP	21:00 PM/5 HP		
		22:10 PM/5 HP	22:50 PM/5 HP		
		23:30 PM/5 HP	12:00 AM/5 HP		
17/08/20		01:00 AM/5 HP	11:30 AM/5 HP		
		2:30 AM/5 HP	9:00 AM/5 HP		
7:10 AM/5 HP	7:30 AM/5 HP	4:00 AM/5 HP	4:30 AM/5 HP		
19:10 PM/5 HP	19:30 PM/5 HP	5:30 PM/5 HP	6:00 PM/5 HP		
		7:00 PM/5 HP	7:30 AM/5 HP		
		8:30 AM/5 HP	9:10 AM/5 HP		
		10:00 AM/5 HP	10:20 AM/5 HP		
		11:30 AM/5 HP	12:00 PM/5 HP		
		13:00 PM/5 HP	13:30 PM/5 HP		
		14:30 PM/5 HP	15:10 PM/5 HP		
		16:10 PM/5 HP	16:30 PM/5 HP		
		17:30 PM/5 HP	18:10 PM/5 HP		
		19:10 PM/5 HP	19:30 PM/5 HP		
		20:30 PM/5 HP	21:00 PM/5 HP		
		22:10 PM/5 HP	22:30 PM/5 HP		
		23:30 PM/5 HP	12:00 AM/5 HP		
18/08/20		1:00 AM/5 HP	1:30 AM/5 HP		
09:10 AM/5 HP	8:10 PM/5 HP	2:30 AM/5 HP	3:00 AM/5 HP		
19:20 PM/5 HP	19:50 PM/5 HP	4:10 AM/5 HP	4:30 PM/5 HP		
		5:30 AM/5 HP	6:10 AM/5 HP		
		07:10 AM/5 HP	7:30 AM/5 HP		
		8:30 AM/5 HP	9:00 AM/5 HP		
		10:00 AM/5 HP	10:30 AM/5 HP		

Page No. _____
 Date _____

Tank No-2 5+3+3 ^{HP}	Tank No-2 5+3+3	Tank No-4 5+5 ^{HP}	Tank No-1 5+5 ^{HP}	Flow Meter-1 Reading	Flow Meter-2 Reading
ON Time	of Time	ON Time	of Time		
		11:30 ^{AM} / 5 ^{HP}	12:00 ^{PM} / 5 ^{HP}		
		13:30 ^{PM} / 5 ^{HP}	13:30 ^{PM} / 5 ^{HP}		
		14:30 ^{PM} / 5 ^{HP}	15:00 ^{PM} / 5 ^{HP}		
		16:00 ^{PM} / 5 ^{HP}	16:15 ^{PM} / 5 ^{HP}		
		17:30 ^{PM} / 5 ^{HP}	18:00 ^{PM} / 5 ^{HP}		
		19:00 ^{PM} / 5 ^{HP}	19:30 ^{PM} / 5 ^{HP}		
		20:30 ^{PM} / 5 ^{HP}	21:00 ^{PM} / 5 ^{HP}		
		22:00 ^{PM} / 5 ^{HP}	22:30 ^{PM} / 5 ^{HP}		
		23:30 ^{PM} / 5 ^{HP}	12:00 ^{AM} / 5 ^{HP}		
14/08/20		01:00 ^{AM} / 5 ^{HP}	1:30 ^{AM} / 5 ^{HP}		
7:45 ^{AM} / 5 ^{HP}	8:51 ^{AM} / 5 ^{HP}	2:30 ^{AM} / 5 ^{HP}	3:00 ^{AM} / 5 ^{HP}		
		4:00 ^{AM} / 5 ^{HP}	4:30 ^{AM} / 5 ^{HP}		
		05:30 ^{AM} / 5 ^{HP}	6:00 ^{AM} / 5 ^{HP}		
		7:00 ^{AM} / 5 ^{HP}	7:15 ^{AM} / 5 ^{HP}		
		8:30 ^{AM} / 5 ^{HP}	9:00 ^{AM} / 5 ^{HP}		
		10:00 ^{AM} / 5 ^{HP}	10:30 ^{AM} / 5 ^{HP}		
		11:30 ^{AM} / 5 ^{HP}	12:00 ^{PM} / 5 ^{HP}		
		13:00 ^{PM} / 5 ^{HP}	13:30 ^{PM} / 5 ^{HP}		
		14:30 ^{PM} / 5 ^{HP}	15:00 ^{PM} / 5 ^{HP}		
		16:00 ^{PM} / 5 ^{HP}	16:30 ^{PM} / 5 ^{HP}		
		17:30 ^{PM} / 5 ^{HP}	18:00 ^{PM} / 5 ^{HP}		
		19:00 ^{PM} / 5 ^{HP}	19:30 ^{PM} / 5 ^{HP}		
		20:30 ^{PM} / 5 ^{HP}	21:00 ^{PM} / 5 ^{HP}		
		22:00 ^{PM} / 5 ^{HP}	22:30 ^{PM} / 5 ^{HP}		
		23:30 ^{PM} / 5 ^{HP}	12:00 ^{AM} / 5 ^{HP}		
20/08/20		1:00 ^{AM} / 5 ^{HP}	1:30 ^{AM} / 5 ^{HP}		
		2:30 ^{AM} / 5 ^{HP}	3:00 ^{AM} / 5 ^{HP}		

Tank No. 2	Tank No. 2	Tank No. 2	Tank No. 1	Flow	Flow
5+3+3 HP	5+3+3 HP	5 HP	5+5 HP	Meters	Meters?
ON Time	Off Time	ON Time	Off Time	Reading	Reading
		11:00 AM / 5 HP	4:30 AM / 5 HP		
07:00 AM / 5+3+3 HP	7:35 AM / 5+3+3 HP	11:00 AM / 5 HP	06:00 AM / 5 HP		
13:10 PM / 5+3+3 HP	18:40 PM / 5+3+3 HP	11:00 AM / 5 HP	7:30 AM / 5 HP		
		09:30 AM / 5 HP	9:00 AM / 5 HP		
		10:10 AM / 5 HP	10:35 AM / 5 HP		
		11:00 AM / 5 HP	12:15 PM / 5 HP		
		12:00 PM / 5 HP	14:00 PM / 5 HP		
		15:00 PM / 5 HP	15:30 PM / 5 HP		
		16:15 PM / 5 HP	17:15 PM / 5 HP		
		16:00 PM / 5 HP	18:30 PM / 5 HP		
		19:30 PM / 5 HP	20:30 PM / 5 HP		
		21:00 PM / 5 HP	21:30 PM / 5 HP		
		22:15 PM / 5 HP	23:00 PM / 5 HP		
21/08/20		12:00 PM / 5 HP	12:30 AM / 5 HP		
		12:30 PM / 5 HP	2:00 AM / 5 HP		
08:00 AM / 5+3+3 HP	9:00 AM / 5+3+3 HP	3:30 PM / 5 HP	3:30 AM / 5 HP		
19:00 PM / 5+3+3 HP	19:35 PM / 5+3+3 HP	4:00 AM / 5 HP	4:30 AM / 5 HP		
		05:35 AM / 5 HP	06:10 AM / 5 HP		
		07:00 AM / 5 HP	07:30 AM / 5 HP		
		08:15 AM / 5 HP	9:00 AM / 5 HP		
		10:00 AM / 5 HP	10:30 AM / 5 HP		
		11:00 AM / 5 HP	12:15 PM / 5 HP		
		12:00 PM / 5 HP	14:00 PM / 5 HP		
		15:00 PM / 5 HP	15:30 PM / 5 HP		
		16:30 PM / 5 HP	17:00 PM / 5 HP		
		18:20 PM / 5 HP	18:35 PM / 5 HP		
		19:50 PM / 5 HP	20:05 PM / 5 HP		

Site No.	
Date	

Tank No. 2	Tank No. 2	Tank No. 2	Tank No. 2	Flow Meter	Flow Meter No. 2
5+3+3 HP	5+3+3 HP	5+5 HP	5+5 HP	Reading	Reading
ON Time	Off Time	ON Time	Off Time		
		21:15 PM / 5 HP	21:15 PM / 5 HP		
		22:30 PM / 5 HP	23:00 PM / 5 HP		
		23:00 PM / 5 HP	23:30 PM / 5 HP		
22/08/20		12:30 AM / 5 HP	01:15 AM / 5 HP		
03:30 AM / 5 HP	09:10 AM / 5 HP	21:00 AM / 5 HP	21:30 AM / 5 HP		
15:30 PM / 5 HP	18:50 PM / 5 HP	3:00 AM / 5 HP	3:30 AM / 5 HP		
		4:30 AM / 5 HP	05:15 AM / 5 HP		
		06:15 AM / 5 HP	06:30 AM / 5 HP		
		07:30 AM / 5 HP	08:15 AM / 5 HP		
		09:15 AM / 5 HP	09:30 AM / 5 HP		
		10:15 AM / 5 HP	10:30 AM / 5 HP		
		11:30 AM / 5 HP	12:15 PM / 5 HP		
		13:15 PM / 5 HP	13:30 PM / 5 HP		
		14:30 PM / 5 HP	15:15 PM / 5 HP		
		15:15 PM / 5 HP	15:30 PM / 5 HP		
		16:30 PM / 5 HP	17:15 PM / 5 HP		
		18:15 PM / 5 HP	18:30 PM / 5 HP		
		19:15 PM / 5 HP	19:30 PM / 5 HP		
		20:30 PM / 5 HP	21:15 PM / 5 HP		
		22:15 PM / 5 HP	22:30 PM / 5 HP		
		23:30 PM / 5 HP	12:15 AM / 5 HP		
23/08/20		1:00 AM / 5 HP	11:30 AM / 5 HP		
08:40 AM / 5 HP	09:10 AM / 5 HP	2:30 AM / 5 HP	03:15 AM / 5 HP		
15:15 PM / 5 HP	18:20 PM / 5 HP	4:15 AM / 5 HP	4:30 AM / 5 HP		
		05:30 AM / 5 HP	06:15 AM / 5 HP		
		07:15 AM / 5 HP	7:30 AM / 5 HP		
		08:30 AM / 5 HP	9:15 AM / 5 HP		

Tank No. 2 5+3+3 HP	Tank No. 2 5+3+3 HP	Tank. of 1 5+5 HP	Tank. of 1 5+5 HP	Flow Meter Pending	Flow Meter Reading
ON Time	off Time	ON Time	off Time		
5/20/20		12:35 AM / 5 HP	11:00 AM / 5 HP		
9:15 AM / 5+3+3 HP	9:15 AM / 5+3+3 HP	2:10 AM / 5 HP	2:13 AM / 5 HP		
9:30 AM / 5+3+3 HP	18:15 PM / 5+3+3 HP	3:13 AM / 5 HP	4:10 AM / 5 HP		
11:20 PM / 5+3+3 HP		05:05 AM / 5 HP	05:13 AM / 5 HP		
		06:13 AM / 5 HP	07:10 AM / 5 HP		
		08:10 AM / 5 HP	09:13 AM / 5 HP		
		9:30 AM / 5 HP	10:10 AM / 5 HP		
		11:00 AM / 5 HP	11:35 AM / 5 HP		
		12:35 PM / 5 HP	13:10 PM / 5 HP		
		14:10 PM / 5 HP	14:13 PM / 5 HP		
		15:10 PM / 5 HP	16:10 PM / 5 HP		
		17:10 PM / 5 HP	17:13 PM / 5 HP		
		18:13 PM / 5 HP	19:10 PM / 5 HP		
		20:10 PM / 5 HP	20:13 PM / 5 HP		
		21:30 PM / 5 HP	22:10 PM / 5 HP		
		23:00 PM / 5 HP	23:13 PM / 5 HP		
26/09/20		12:13 AM / 5 HP	01:10 AM / 5 HP		
	08:13 AM / 5+3+3 HP	2:10 AM / 5 HP	2:13 AM / 5 HP		
9:00 AM / 5+3+3 HP	8:20 AM / 5+3+3 HP	3:30 AM / 5 HP	4:10 AM / 5 HP		
18:40 PM / 5+3+3 HP		05:05 AM / 5 HP	5:13 AM / 5 HP		
		06:05 AM / 5 HP	06:13 AM / 5 HP		
		07:10 AM / 5 HP	07:13 AM / 5 HP		
		8:13 AM / 5 HP	09:10 AM / 5 HP		
		10:10 AM / 5 HP	10:13 AM / 5 HP		
		11:30 AM / 5 HP	12:10 PM / 5 HP		
		13:00 PM / 5 HP	13:13 PM / 5 HP		
		14:13 PM / 5 HP	15:10 PM / 5 HP		

Tank No. 2	Tank No. 1	Tank No. 1	Tank No. 2	Flow Meter 1	Flow Meter 2
5+3+3 HP	5+3+3 HP	5+5 HP	5+5 HP	Meter 1	Meter 2
ON Time	OFF Time	ON Time	OFF Time	Reading	Reading
		15:00 PM / 5 HP	16:15 PM / 5 HP		
		15:00 PM / 5 HP	18:15 PM / 5 HP		
		15:00 PM / 5 HP	19:15 PM / 5 HP		
		15:00 PM / 5 HP	21:15 PM / 5 HP		
		15:00 PM / 5 HP	22:35 PM / 5 HP		
		15:00 PM / 5 HP	12:00 AM / 5 HP		
27/08/20		04:15 AM / 5 HP	11:35 AM / 5 HP		
	08:30 AM / 5 HP	12:35 AM / 5 HP	3:00 AM / 5 HP		
9:10 AM / 5 HP	18:20 PM / 5 HP	04:00 AM / 5 HP	04:35 AM / 5 HP		
18:00 PM / 5 HP		05:30 AM / 5 HP	06:15 AM / 5 HP		
		06:00 AM / 5 HP	7:15 PM / 5 HP		
		06:30 AM / 5 HP	9:15 AM / 5 HP		
		07:00 AM / 5 HP	10:15 PM / 5 HP		
		07:30 AM / 5 HP	12:06 PM / 5 HP		
		08:00 AM / 5 HP	13:35 PM / 5 HP		
		08:30 PM / 5 HP	15:15 PM / 5 HP		
		09:00 AM / 5 HP	16:15 PM / 5 HP		
		09:30 PM / 5 HP	18:15 PM / 5 HP		
		10:00 AM / 5 HP	19:35 PM / 5 HP		
		10:30 PM / 5 HP	21:00 AM / 5 HP		
		11:00 AM / 5 HP	22:35 PM / 5 HP		
		11:30 PM / 5 HP	12:15 AM / 5 HP		
28/08/20		12:00 AM / 5 HP	11:30 PM / 5 HP		
	08:40 AM / 5 HP	01:30 AM / 5 HP	3:00 AM / 5 HP		
9:10 AM / 5 HP	10:15 PM / 5 HP	04:00 AM / 5 HP	04:25 PM / 5 HP		
18:35 PM / 5 HP		05:15 AM / 5 HP	06:15 AM / 5 HP		
		06:15 AM / 5 HP	07:15 AM / 5 HP		

Tank No. 2	Tank No. 2	Tank No. 1	Tank No. 1	Flow	Flow
5+3+3 ^{HP}	5+3+3 ^{HP}	5+5 ^{HP}	5+5 ^{HP}	Modest	Metast
ON Time	Off Time	ON Time	Off Time	Reading	Reading
		8:30 ^{AM} /5 ^{HP}	9:10 ^{AM} /5 ^{HP}		
		10:00 ^{AM} /5 ^{HP}	10:30 ^{AM} /5 ^{HP}		
		11:30 ^{AM} /5 ^{HP}	12:00 ^{AM} /5 ^{HP}		
		13:00 ^{PM} /5 ^{HP}	13:30 ^{PM} /5 ^{HP}		
		14:30 ^{PM} /5 ^{HP}	15:00 ^{PM} /5 ^{HP}		
		16:00 ^{PM} /5 ^{HP}	16:30 ^{PM} /5 ^{HP}		
		17:15 ^{PM} /5 ^{HP}	18:00 ^{PM} /5 ^{HP}		
		19:00 ^{PM} /5 ^{HP}	19:30 ^{PM} /5 ^{HP}		
		20:30 ^{PM} /5 ^{HP}	21:00 ^{PM} /5 ^{HP}		
		22:00 ^{PM} /5 ^{HP}	22:30 ^{PM} /5 ^{HP}		
		23:15 ^{PM} /5 ^{HP}	12:00 ^{AM} /5 ^{HP}		
29/03/20		02:00 ^{AM} /5 ^{HP}	11:30 ^{AM} /5 ^{HP}		
		2:13 ^{PM} /5 ^{HP}	3:13 ^{PM} /5 ^{HP}		
		4:10 ^{AM} /5 ^{HP}	4:12 ^{AM} /5 ^{HP}		
	08:30 ^{AM} /5+3+3 ^{HP}	05:30 ^{AM} /5 ^{HP}	6:10 ^{AM} /5 ^{HP}		
	18:20 ^{PM} /5+3+3 ^{HP}	7:00 ^{AM} /5 ^{HP}	7:30 ^{AM} /5 ^{HP}		
	18:40 ^{PM} /5+3+3 ^{HP}	8:00 ^{AM} /5 ^{HP}	8:13 ^{AM} /5 ^{HP}		
		9:00 ^{AM} /5 ^{HP}	9:30 ^{AM} /5 ^{HP}		
		10:30 ^{AM} /5 ^{HP}	11:00 ^{AM} /5 ^{HP}		
		12:00 ^{PM} /5 ^{HP}	12:30 ^{PM} /5 ^{HP}		
		13:35 ^{PM} /5 ^{HP}	14:00 ^{PM} /5 ^{HP}		
		15:10 ^{PM} /5 ^{HP}	15:15 ^{PM} /5 ^{HP}		
		16:23 ^{PM} /5 ^{HP}	17:00 ^{PM} /5 ^{HP}		
		18:00 ^{PM} /5 ^{HP}	19:00 ^{PM} /5 ^{HP}		
		19:15 ^{PM} /5 ^{HP}	20:00 ^{PM} /5 ^{HP}		
		21:00 ^{PM} /5 ^{HP}	21:15 ^{PM} /5 ^{HP}		
		22:30 ^{PM} /5 ^{HP}	23:00 ^{PM} /5 ^{HP}		

Annexure-7



क्षेत्रीय कार्यालय
उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा

ए-1, प्रथम तल, कॉमर्सियल कॉम्प्लेक्स, बीटा-2, ग्रेटर नोएडा, गौतमबुद्धनगर
ई-मेल : rogreaternoida@uppcb.com, फोन/फैक्स, 0120.2321024

सन्दर्भ संख्या : S11 / NCT-32/20

दिनांक : 1/9/20

सेवा में,

क्षेत्रीय निदेशक,
केन्द्रीय भू-संर्भाय जल बोर्ड, उत्तरी क्षेत्र,
भूजल भवन, सेक्टर-बी, सीतापुर रोड योजना,
राम-राम बैंक चौराहा, लखनऊ-226021.
ई-मेल-rdnr-cgwb@nic.in

विषय: माननीय राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा O. A. No. 593/2017 पर्यावरण सुरक्षा समिति व अन्य बनाम भारत सरकार व अन्य में दिनांक 28.08.2019 को पारित आदेश के अनुपालनार्थ मे0 पैरामाउन्ट प्रोपबिल्ड प्रा0लि0, ग्रुप हाउसिंग परियोजना "पैरामाउन्ट गोल्फफोरेस्ट" प्लॉट नं0- बी0जी0एच0-ए, हाउसिंग सेक्टर, यू0पी0एस0आई0डी0सी0, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर के सम्बन्ध में। महोदय,

कृपया उपरोक्त विषयक सन्दर्भ ग्रहण करने का कष्ट करें। माननीय राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा O.A. No. 593/2017 पर्यावरण सुरक्षा समिति व अन्य बनाम भारत सरकार में पारित आदेश दिनांक 28.08.2019 द्वारा 'Formula for Environmental Compensation for Illegal extraction of ground water' विषयक केन्द्रीय प्रदूषण नियंत्रण बोर्ड द्वारा तैयार की गयी प्रणाली को लागू किये जाने के सम्बन्ध में आदेश पारित किये गए हैं। उक्त प्रणाली के अनुसार Illegal extraction of ground water सम्बन्धी प्रकरणों में पर्यावरणीय क्षतिपूर्ति अधिरोपित किये जाने हेतु केन्द्रीय भूजल प्राधिकरण को अधिकृत किया गया है।

उक्त के क्रम में आपको अयगत कराना है कि मे0 पैरामाउन्ट प्रोपबिल्ड प्रा0लि0, ग्रुप हाउसिंग परियोजना "पैरामाउन्ट गोल्फफोरेस्ट" प्लॉट नं0- बी0जी0एच0-ए, हाउसिंग सेक्टर, यू0पी0एस0आई0डी0सी0, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर से सम्बन्धित मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओ0ए0 नं0- 725/2019 नरेश खटाना बनाम बनाम स्टेट ऑफ यू0पी0 में दिनांक 15.07.2020 को निम्न आदेश पारित किया गया है-

".....1. Vide order dated 18.09.2019, a factual and action taken report was sought from the Central Pollution Control Board and the State PCB with reference to the allegation that the Sewage Treatment Plant, (STP) set up at paramount golf forest residential complex built by Paramount Group of Companies at Sector 63, Noida was discharging untreated sewage. The STP was not adequate to meet the sewage generated.

2. Accordingly, a report has been filed by the State PCB on 13.05.2020 mentioning that flow chart of STP, design details etc. were not available, on account of which the capacity of STP could not be evaluated. Flow meter on inlet and outlet was required. There was also unauthorized borewell in operation. Reuse of treated water was not being properly done. There was high level of total coliform and fecal coliform in the water which was said to be used for boating. STP should be removed from the children park and drainage system should be improved.

3. In view of acknowledged deficiencies noted above, the State PCB ought to have taken remedial measures. The State PCB may now take appropriate measures to ensure remedial action by the project proponent and also assess and recover compensation for the past violations, following due process of law.



Government of India
Ministry of Jal Shakti
Department of Water Resources, River Development and Ganga Rejuvenation
Central Ground Water Authority (CGWA)



Welcome : muneehsharma
Previous Login Date Time: 14/08/2020 19:16:22 PM, IP Address: 106.210.32.202

Logout

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Information

Guidelines
Steps for Filing
Online Application

Documents Required

Documents Required for Online Application

- ▶ Industrial
- ▶ Infrastructure
- ▶ Mining

Track Status

Application Status

- ▶ Online

Location

Area Type
Segment-B Area Type
Regional office
Location
CGWA
Headquarters

Reports

Applied for NOC - Online
NOC Issued-Online

Contact Us

Contact

Application Status

Application No :	21-4/9078/UP/INF/2020
Receive Date :	14/08/2020
Name of Infrastructure :	PARAMOUNT GOLFFORESTE A UNIT OF PARAMOUNT PROPBUILD PVT LTD
Application Processing Fee :	Rs. 1000.00/- (Rupees One Thousand Only) (Submitted: Yes)
Current Stage :	Application Processing Stage
Current Status :	In Process
Address :	Central Ground Water Authority West Block-IIR K Puram SOUTH WEST DELHI

Current Status

Application Verification

From User Name	To User Name	Forwarded User Name	Action Date	Action Internal Status	Action Comment	Copy of Application Received On
(Evaluation Officer) Central Ground Water Board Northern Region	(Evaluation Officer) Central Ground Water Board Northern Region	(Evaluation Officer) Central Ground Water Board Northern Region	12/08/2020	Approved	For Approval.	11/08/2020

Application Processing

Receive Date	From User Name	To User Name	Forwarded User Name	Action Date	Action Internal Status	Action Comment	Ground Water Recom Per Day	Ground Water Recom Annual
12/08/2020	(Evaluation Officer) Central Ground Water Board	(Evaluation Officer) Central Ground Water Board	(Approval Officer) Central Ground Water Board	14/08/2020	Forward	Forwarded to AO, CGWA, NR.	867.00	316455.00

NOCAP

	Northern Region	Northern Region	Northern Region					
14/08/2020	(Evaluation Officer) Central Ground Water Board Northern Region	(Approval Officer) Central Ground Water Board Northern Region	(Regional Director) Central Ground Water Board Northern Region	14/08/2020	Forward	Forwarded to RD, NR.	867.00	318455.00
14/08/2020	(Approval Officer) Central Ground Water Board Northern Region	(Regional Director) Central Ground Water Board Northern Region	(Evaluation Officer) Central Ground Water Authority	14/08/2020	Forward	Forwarded to Member (CGWA), New Delhi.	867.00	318455.00
14/08/2020	(Regional Director) Central Ground Water Board Northern Region	(Evaluation Officer) Central Ground Water Authority						

NOC Processing

Receive Date	From User Name	To User Name	Forwarded User Name	Action Date	Action Internal Status	Action Comment
No Record for this Stage.						

NOC Disbursement

Receive Date	From User Name	To User Name	Forwarded User Name	Action Date	Action Internal Status	Action Comment
No Record for this Stage.						

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**Government of India
Ministry of Jal Shakti
Department of Water Resources, River Development and Ganga Rejuvenation
Central Ground Water Authority (CGWA)
Applications for Issue of NOC to Abstract Ground Water (NOCAP)**

**Application for Permission to Abstract Ground Water for Infrastructure Use
(Application for New NOC)**

Application Number : 21-4/9076/UP/INF/2020

1. General Information:			
Water Quality:		Fresh Water	
Application Type Category/ Type of Application:		Group housing	
(i)	Name of Infrastructure:	PARAMOUNT GOLFFORESTE A UNIT OF PARAMOUNT PROPBUILD PVT LTD	
(ii)	Location Details of the Infrastructure Unit- (Attach Approved Site Plan with Location Map) (\$)		
	Address Line 1 :	PLOT NO.-BGH-A, HOUSING SECTOR, SURAJPUR SITE-C(EXTN.) PHASE-I, GREATER NOIDA	
	Address Line 2 :		
	Address Line 3 :		
	State:	UTTAR PRADESH	
	District:	GAUTAM BUDDHA NAGAR	
	Sub-District:	DADRI	
	Village/Town:	Palla	
	Latitude:	28.515550	
	Longitude:	77.529206	
	Area Type :	Non-Notified	
	Area Type Category :	Semi Critical	
(iii)	Communication Address		
	Address Line 1:	PLOT NO.-BGH-A, HOUSING SECTOR, SURAJPUR SITE-C(EXTN.) PHASE-I, GREATER NOIDA	
	Address Line 2:		
	Address Line 3:		
	State:	UTTAR PRADESH	
	District:	GAUTAM BUDDHA NAGAR	
	Sub-District:	DADRI	
	Pincode:	201306	
	Phone Number with Area Code:		
	Mobile Number:	91 7210316831	
	Fax Number:		
	E-Mail:	munesh.sharma@premiumfacility.co.in	
(iv)	Type of Infrastructure :	Group housing	
(v)	Land Use Details of the Existing/Proposed		
	Land Use Details	Existing (sq meter)	Proposed (sq meter)
	Green Belt Area	121918.00	
	Open Land	58026.00	
	Road/ Paved Area	61418.61	
			Grand Total (sq meter)
			121918.00
			58026.00
			61418.61

Government of India
Ministry of Jal Shakti
Department of Water Resources, River Development and Ganga Rejuvenation
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SNo.	Type of Structure Name / Year of Construction	Depth (Meter) / Diameter (mm)	Depth to Water Level (Meters below Ground Level)	Discharge (m3/Hour)	Operational Hours (day) / days (year)	Mode of Lift Name	Horse Power of Pump	Whether fitted with Water Meter	Whether Permission Registered with CGWA / If so Details Thereof
(g) Particulars (I-a) Is yes (Fill details of Dewatering Proposed Structures)									
Number of Proposed Structures					0				
SNo.	Type of Structure Name / Year of Construction	Depth(Meter) / Diameter (mm)	Depth to Water Level (Meters below Ground Level)	Discharge (m3/Hour)	Operational Hours (day) / days (year)	Mode of Lift Name	Horse Power of Pump	Whether fitted with Water Meter	Whether Permission Registered with CGWA / If so Details Thereof
(ii) Breakup of Water Requirement and Usage:									
Activity	Existing Requirement (m3/day)	Proposed Requirement (m3/day)	Total Requirement (m3/day)	No. of Operational Days In a Year	Annual Requirement (m3/year)				
Residential/Domestic	867.00	0.00	867.00	365	316455.00				
Commercial Activity	0.00	0.00	0.00	365	0.00				
Industrial Activity	0.00	0.00	0.00	365	0.00				
Greenbelt Development /Environment Maintenance	31.50	0.00	31.50	365	11497.50				
Other Use	462.50	0.00	462.50	365	168812.50				
Grand Total	1361.00	0.00	1361.00		496765.00				
(iii) Whether ETP/STP Proposed, if so furnish following details:									Yes
Breakup of Recycled Water Usage				(m3/day)	(Days)	(m3/year)			
a)	Total Waste Water Generated:			1066.00	365	389090.00			
b)	Quantity of Treated Water Available :			494.00					
	(i)	Reuse In Commercial Activity:		0.00	365	0.00			
	(ii)	Reuse In Industrial Activity		0.00	365	0.00			
	(iii)	Reuse In Greenbelt Development :		31.50	365	11497.50			
	(iv)	Other Uses		462.50	365	168812.50			
c)	Total Treated Water Utilised:			494.00		180310.00			
Net Ground Water Requirement :				867.00 (m3/day)					

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10. Consent to Operate / Estiblish / Approval Letter from Statutory Bodies viz Ministry of Environment & Forests (MoEF) or State Pollution Control Board(SPCB) or State Level Expert Appraisal Committee(SEAC) or State Level Environment Impact Assessment Authority(SLEIAA):(\$)			
Attached Consent/ Approval of Government Agency (Previous:Referral Letter)			
Letter Number		SEAC Environmental Clearance No.300/991/PARYA/SEAC/2011/TA(M) Dated 10/05/2013	
Sr.No.	Attached Referral Letter	Attachment Name	File Name
1	Other State Agency	SEAC-Environmental Clearance	SEAC-Environmental Clearance.pdf
2	Other State Agency	Completion Certificate_UPSIDC	Completion Certificate_UPSIDC.pdf

11. Have you Applied Earlier for Groundwater Clearance Permission from CGWA / State Government Agency:
If Yes, so Details thereof with Status:
 Application Number : 21-4/9047/UP/INF/2020 submitted on Dated 08/07/2020, but due to clerical mistake ground water abstraction details was missed. Kindly reject our previous Application Number : 21-4/9047/UP/INF/2020 Dated 08/07/2020 and consider new application for processing plz.

INFRASTRUCTURE USE- Self Declaration

I hereby certify that the data and information furnished above are true to the best of my knowledge and belief and I am aware that if any part of the data / information submitted is found to be false or misleading at any stage, the application will be rejected outright.

I hereby declare that all the mandatory documents prescribed in the application form have been uploaded and no blank /irrelevant documents have been uploaded. I am also aware that any false/ wrong submission /uploading of document will lead to rejection of my application without any notice.

It is to certify that no case related to ground water withdrawal/ contamination is pending against the industry/ project/ unit as on date. Any such case filed against the company/ project/ unit in respect of ground water withdrawal/ contamination during the pendency of this application shall be immediately brought to the notice of CGWA.

I hereby undertake that in case any environmental compensation/ penalty is imposed on the firm by any statutory authority, I shall comply with the decision of such authority.

1. Application proforma is subject to modification from time to time.
2. Application is submitted online on website <http://cgwa-noc.gov.in> to following office.

Regional Director,Central Ground Water Board Northern Region, Bhujal Bhavan, Sector-B. Sitapur Road Yojna, Ram Ram Bank Chauraha, LUCKNOW, UTTAR PRADESH, 226021

3. Incomplete application will be summarly rejected.

Scanned copy of last page of application with signature and seal should be attached at prescribed place before submission of application.

4. Reciept of Processing Fee of Rs. 1000.00/- (Rupees One Thousand Only) submitted through NON TAX RECEIPT PORTAL (<https://bharatkosh.gov.in>) should be attached in online application at prescribed place before submission of application.

Processing Fee:-

Bharat Kosh Transaction Ref, No:-	1707200005272
Bharat Kosh Transaction Date:-	17/07/2020

Note:- The Processing Fee is Non-Refundable. Applicant should ensure and Check Eligibility of Submission of Application and Required Documents before Submitting Online Application.

5. **Hard copy of application required:** No

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Department of Water Resources, River Development and Ganga Rejuvenation
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S.No	Attachment Name	File Name
1	Site Plan and Location Map	Site Plan & Location Map.pdf
2	Water Balance Flow Chart	Water Balance Flow Chart.pdf
3	Coordinate Map of Borewell and AR	Coordinate Map of Borewell and AR.pdf
4	Project Approval Letter_UPSIDC	Project Approval Letter.pdf
5	Affidavit for Ground Water Usage in Domestic	Affidavit For Usage of Ground Water.pdf

13). Bharat Kosh Receipt (Processing Fee):

S.No	Attachment Name	File Name
14)	Application Bharat Kosh Receipt and Seal:	Bharat Kosh Receipt.pdf

S.No	Attachment Name	File Name
1	Signed Application Form	Signed Application Form.pdf

उत्तर प्रदेश राज्य औद्योगिक
विकास प्राधिकरण

UPSIDA

पैरागाउण्ट प्रोबिल्ड प्रा0लि0,
एच-123, सेक्टर-63,
गोयडा-201301(उ0प0),

रथीड पोस्ट

क्षेत्रीय कार्यालय:

प्रशासनिक भवन,
ईपीआईसी औद्योगिक क्षेत्र साईट-5,
सूरजपुर कानगा, ग्रेटर नोएडा
फोन: 0120-2341505
ई-मेल: msurajpur@upsida.com
वेब साईट: www.onlineupsida.com
जीएसटी न0 : 09AAACU1759K1ZZ

संकेत संख्या

/यूपीसीडा/आरएमएस/विधिय-युप हाउ0

दिनांक : 04-01-2020

विषय : भूखण्ड संकीजीएच-ए साईट-सी(विस्तार) अी0थे0 सूरजपुर के सम्बन्ध मे।

महोदय,

कृपया उपरोक्त विषयक अपने पत्र दिनांक 09/12/2019 एवं 13/12/2019 का संदर्भ ग्रहण करने का कष्ट करें जिसके द्वारा उक्त भूखण्ड पर सरकारी जलापूर्ति की सुविधा उपलब्ध होने के सम्बन्ध में जानकारी प्राप्ति गयी है।

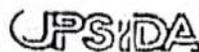
उपरोक्त सम्बन्ध में अवगत कराना है कि प्राधिकरण के अधिशासी अभियन्ता, निर्माण खण्ड-2, सूरजपुर के एच सं534 दिनांक 03/01/2020 द्वारा अवगत कराया गया है कि उपलब्ध अभिलेखों के अनुसार, अी0थे0 सूरजपुर साईट-सी(विस्तार), गौतमबुद्ध नगर स्थित युप हाउसिंग भूखण्ड संकी0जी0एच0-ए के आयटी मेसर्स पैरागाउण्ट प्रोबिल्ड प्रा0लि0 को प्राधिकरण की ओर से जलापूर्ति की व्यवस्था नहीं की गयी है। कृपया तदनुसार अवगत होने का कष्ट करें।

रथीड पोस्ट

महोदय,

(अजय दीपु सिंह)
क्षेत्रीय प्रबन्धक

उत्तर प्रदेश राज्य औद्योगिक विकास प्राधिकरण



निर्माण खण्ड- II

श्रीश्रीय धनबाज,
उपप्रमुख/सीओओ,
सुरजपुर,
मोतामचुड़नागर।

प्रशासक, भाग, ई/सीओओ/सीओओ
औद्योगिक क्षेत्र सुरजपुर-६
मोतामचुड़नागर, पिन कोड-201 206,
जिला-मोतामचुड़नागर
दूरभाष : 0120-2341224
Email : cd2@upsida.com
वेब : www.upsida.com

संख्या संख्या S 334 / यूपीसीडा / ईई / सीओओ-II

दिनांक 3/01/2020

Handwritten signature and stamp
महोदय,

Handwritten date and initials
14/1/20
23

सूचना संख्या 4316/यूपीसीडा/आयोजना/संसाधन-विकास दिनांक 23.12.2019
का संदर्भ में सूचना संख्या 4316/यूपीसीडा/आयोजना/संसाधन-विकास दिनांक 23.12.2019
का संदर्भ में सूचना संख्या 4316/यूपीसीडा/आयोजना/संसाधन-विकास दिनांक 23.12.2019
का संदर्भ में सूचना संख्या 4316/यूपीसीडा/आयोजना/संसाधन-विकास दिनांक 23.12.2019

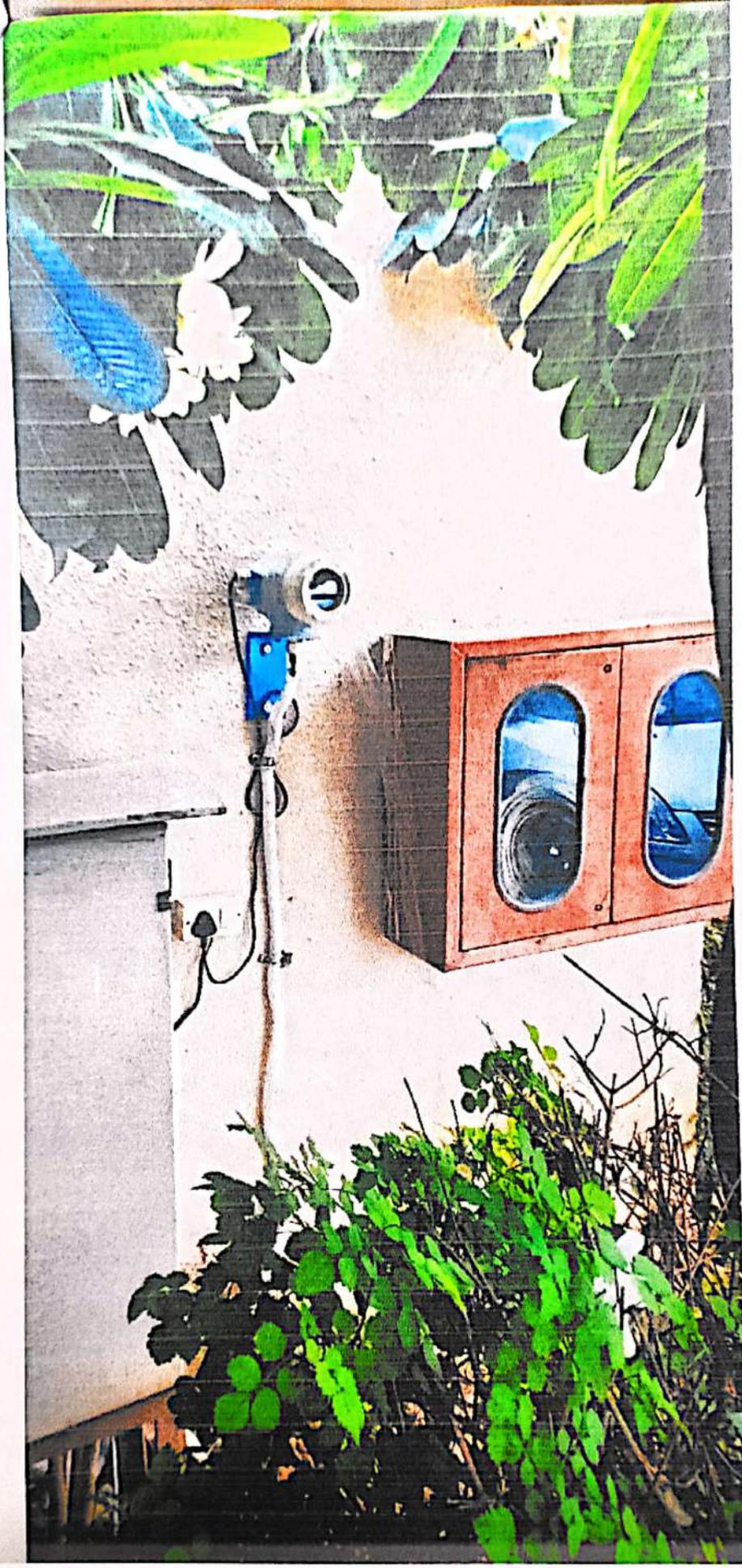
संसाधन में अभाव के कारण कि कार्यालय में उपलब्ध अभिलेखों के अनुसार, औद्योगिक क्षेत्र
सुरजपुर, मोतामचुड़नागर, मोतामचुड़नागर जिला, मोतामचुड़नागर जिला, मोतामचुड़नागर जिला, मोतामचुड़नागर जिला
का संदर्भ में सूचना संख्या 4316/यूपीसीडा/आयोजना/संसाधन-विकास दिनांक 23.12.2019 का संदर्भ में सूचना संख्या 4316/यूपीसीडा/आयोजना/संसाधन-विकास दिनांक 23.12.2019

सुभाष चंद्र बोस

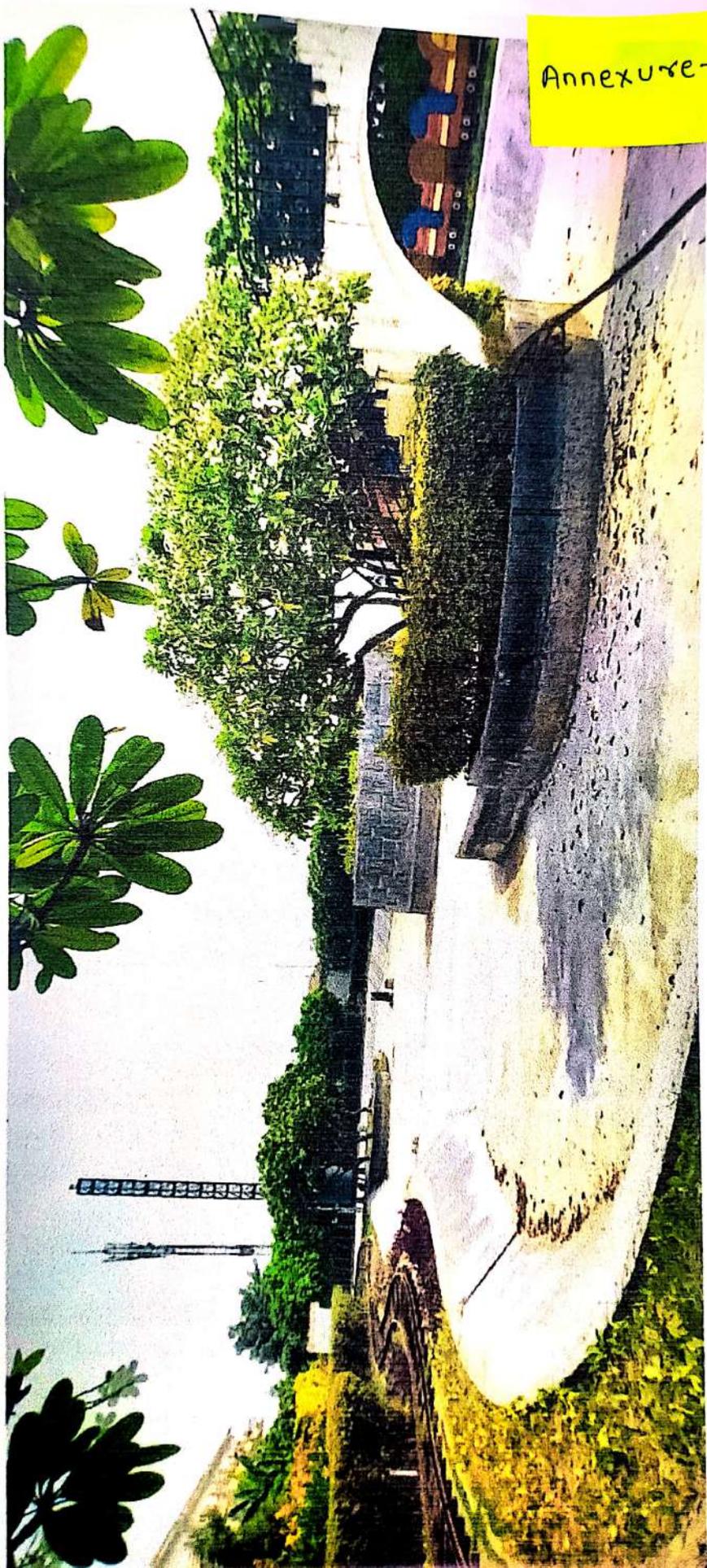
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(सचिव सुरजपुर)
अधिष्ठाता अभियन्ता



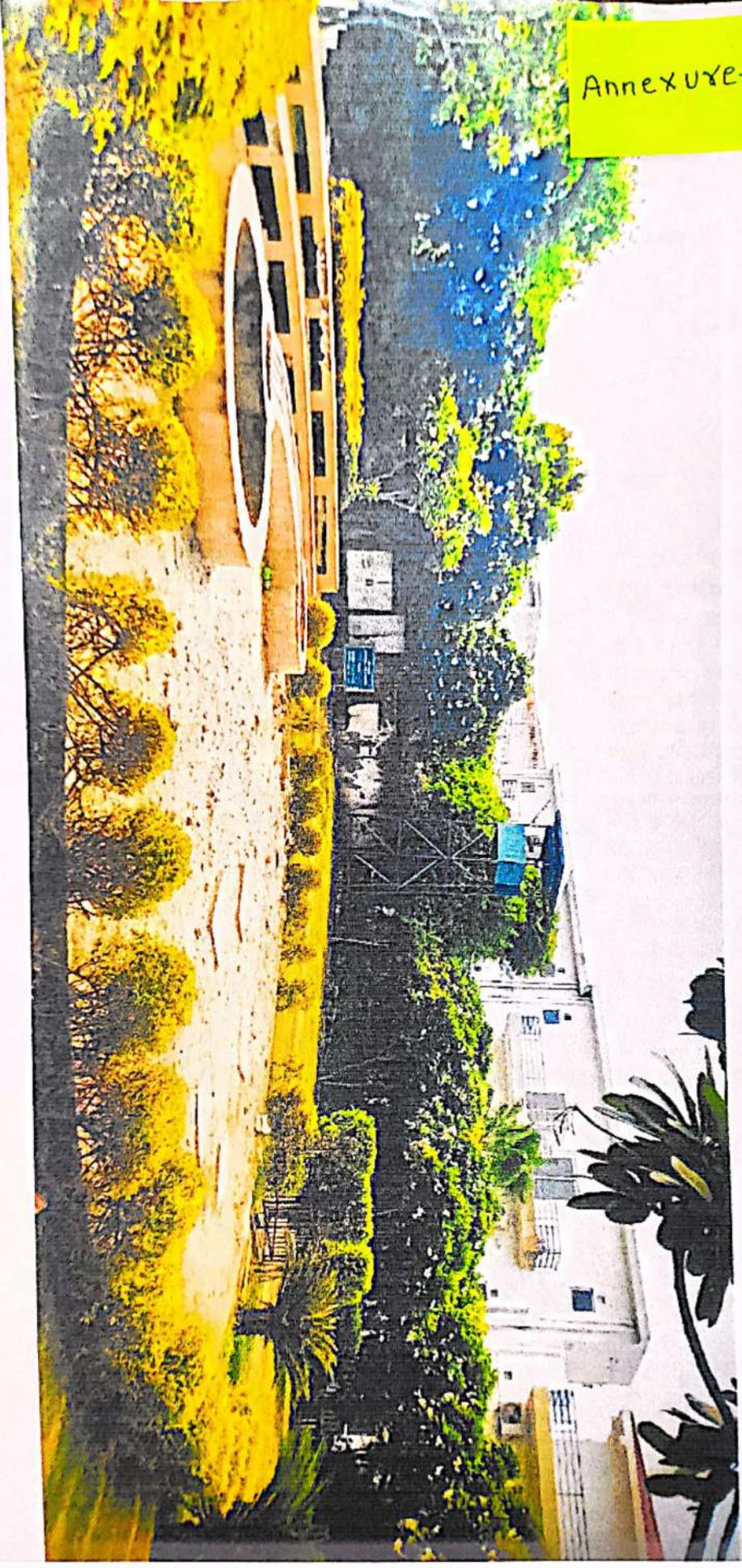




Annexure-8



Annexure-9





उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड
UTTAR PRADESH POLLUTION CONTROL BOARD

Ref No-

A51311

/C-1/एनओसी-855/काठनो/2020

Date:

27/10/2020

सेवा में,

मैसर्स पैरामाउण्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना
"पैरामाउण्ट गोल्फफोरस्ट" प्लॉट नं०-बी०जी०एच०-ए, हाउसिंग सेक्टर,
यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा,
गौतमबुद्धनगर ।

यह कि मैसर्स पैरामाउण्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना "पैरामाउण्ट गोल्फफोरस्ट" प्लॉट नं०-बी०जी०एच०-ए, हाउसिंग सेक्टर, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर जो आवासीय कालोनी के निर्माण कार्य हेतु उपरोक्त यर्णित स्थल पर कार्यरत है तथा जल (प्रदूषण निवारण तथा नियंत्रण) अधिनियम, 1974 की धारा 47 के अंतर्गत एक कम्पनी है।

यह कि मैसर्स पैरामाउण्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना "पैरामाउण्ट गोल्फफोरस्ट" प्लॉट नं०-बी०जी०एच०-ए, हाउसिंग सेक्टर, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर का निरीक्षण संयुक्त टीम द्वारा दिनांक-22.05.2020 एवं 31.08.2020 को किया गया। मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली के आदेश दिनांक 15.07.2020 के अनुपालन में तथा संयुक्त समिति द्वारा मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में जमा की गयी निरीक्षण आख्या दिनांक 21.10.2019 में परिणाम और सिफारिशों के बिन्दु सं० 6 (एस०टी०पी० का शुद्धीकृत उत्स्रवाह को कृत्रिम तालाब में भण्डारण कर बोटिंग के लिए उपयोग किया जा रहा है, किन्तु Total Coliform & Fecal Coliform की नमूने में पाई गयी मात्रा स्वास्थ्य के लिए घातक है। परियोजना को कार्यालय के पत्र सं० 1195/एन०जी०टी०-32/2019 दिनांक 22.11.2019 द्वारा प्रेषित नोटिस की अनुपालन आख्या परियोजना द्वारा दिनांक 06.01.2020 को प्राप्त करायी गयी, जिसके अनुसार परियोजना द्वारा तालाब के निर्माण उपरान्त क्यूरिंग एवं परीक्षण हेतु दिनांक 10.09.2019 को तालाब में एस०टी०पी० ट्रीटड वाटर भरा गया था व बोटिंग का संचालन न होने के कारण पानी को बदला नहीं गया था एवं टीम के निरीक्षण उपरान्त दिनांक 25.10.2019 को तालाब के पानी को निकाल कर ग्रीनबेल्ड की सिंचाई में प्रयोग कर लिया गया है।

क्षेत्रीय अधिकारी द्वारा तालाब में पानी भरने की दिनांक 10.09.2019 से परियोजना को प्रेषित नोटिस की अनुपालन आख्या प्राप्त कराने की दिनांक 06.01.2020 तक नॉन कम्प्लाइंस मानते हुये कुल 118 दिन हेतु केन्द्रीय प्रदूषण नियंत्रण बोर्ड की गाइडलाइन के अनुसार रू० 5,000/- प्रतिदिन के आधार पर 5000X118= 5,90,000/- (रू० पाँच लाख नब्बे हजार मात्र) की पर्यावरणीय क्षतिपूर्ति अधिरोपित किये जाने की संस्तुति की गयी है। अतः सक्षम अधिकारी के अनुमोदनोपरांत परियोजना के विरुद्ध निम्नलिखित कारण बताओ नोटिस जारी किया जाता है :-

1. यह कि क्यो न पर्यावरणीय अधिनियमों का अनुपालन न किये जाने की दशा में मैसर्स पैरामाउण्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना "पैरामाउण्ट गोल्फफोरस्ट" प्लॉट नं०-बी०जी०एच०-ए, हाउसिंग सेक्टर, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर के विरुद्ध मा० एन०जी०टी० के आदेशों के अनुपालन में केन्द्रीय प्रदूषण नियंत्रण बोर्ड द्वारा बनायी गयी गाइड लाइन के अनुसार दिनांक-10.09.2019 से दिनांक-06.01.2020 तक कुल 118 दिन हेतु रू० 5,90,000/- (रू० पाँच लाख नब्बे हजार मात्र) की पर्यावरणीय क्षतिपूर्ति अधिरोपित कर दी जाये।

ND/REE

.....2/-

उपरोक्त के सम्बन्ध में अपना स्पष्टीकरण इस पत्र प्राप्ति के 15 दिन के अन्दर बोर्ड मुख्यालय को प्रेषित करें। निर्धारित समयावधि में संतोषजनक उत्तर प्राप्त न होने की दशा में उपरोक्त निर्देशों की पुष्टि कर दी जायेगी, जिसका सम्पूर्ण उत्तरदायित्व स्वयं उद्योग एवं उद्योग स्वामी का होगा।

सक्षम अधिकारी की अनुमति से निर्गत

/

(विवेक राय)

मुख्य पर्यावरण अभियन्ता, वृत्त-1

प्रतिलिपि:-

1. जिलाधिकारी, गौतमबुद्धनगर।
2. क्षेत्रीय अधिकारी, उ0प्र0 प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा को इस निर्देश के साथ प्रेषित उपरोक्त आदेशों के अनुपालन में उद्योग का अद्यतन निरीक्षण कर आख्या 15 दिन में आवश्यक रूप से प्रेषित करना सुनिश्चित करें।

Vg

मुख्य पर्यावरण अभियन्ता, वृत्त-1



उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड
UTTAR PRADESH POLLUTION CONTROL BOARD

संख्या सं/11/2020
Ref. No

/सी-1/ N-855/2020

दिनांक

Date-17/11/2020

सोम मे,

मैसर्स वैश्यागण्ट पोपविट्ज पाउ रिग
209, द्वितीय तल, शिवम मे-राय,
एलएससी, राबिना विहार
दिल्ली - 110092.

विषय- बोर्ड गुरुवार को पत्र संख्या एन 51314/सी-1/एनओसी-855/काठगंडो/2020 दिनांक-
27.10.2020 द्वारा रुपये 5,90,000/- की पर्यावरणीय क्षतिपूर्ति अविरोध हेतु नोटिस के सम्बन्ध
में।

सहोदय,

शुभया उपरोक्त विषयक अपने पत्र दिनांक 11.11.2020 जोकि ई-मेल के माध्यम से दिनांक
11.11.2020 को प्राप्त है, का संदर्भ ग्रहण करें। उक्त के संबंध में अज्ञात कारणों से कि पर्यावरणीय क्षतिपूर्ति
जमा किए जाने हेतु उओप्र प्रदूषण नियंत्रण बोर्ड को बैंक खाता का विवरण निम्नानुसार है-

1. बैंक खाता संख्या-7015020100022104
2. आईएफसी कोड- UBIN 0570150
3. बैंक का नाम- यूनियन बैंक आफ इण्डिया, किमुति खण्ड गौमती नगर, लखनऊ।

भवदीय,

(हस्ताक्षर)

मुख्य पर्यावरण अधिकारी, वृत्त-1

प्रतिलिपि:- क्षेत्रीय अधिकारी, उओप्र प्रदूषण नियंत्रण बोर्ड, गंटर नोंधडा को सूचनाार्थ एवं आवश्यक
कार्यवाही हेतु प्रेषित।

मुख्य पर्यावरण अधिकारी, वृत्त-1

टी.सी - 12 वी, किमुति खण्ड, गौमती नगर,
लखनऊ - 226 010
दूरभाष : 0522-2720828, 2720831
फैक्स : 0522-2720764, 2720676
ई-मेल : info@uppcb.com
वेबसाइट : www.uppcb.com

T.C.-12 V, Vibhuti Khand, Gomti Nagar,
Lucknow - 226 010
Phone : 0522-2720828, 2720831
Fax : 0522-2720764, 2720676
E-mail : info@uppcb.com
Website : www.uppcb.com

Subject **Payment of Rs. 5,90,000/- made on 19.11.2020 by Paramount Group**
From **Munesh Sharma <Munesh.Sharma@premiumfacility.co.in>**
To **ceo1@uppcb.com <ceo1@uppcb.com>**
Cc **rogreaternolda@uppcb.com <rogreaternolda@uppcb.com>**
Date **19-11-2020 16:42**

-
- **Pollution Control Board.pdf (~322 KB)**
-

Sir,

Please find the letter attached to this mail.

Thanks and regards,
Paramount Propbuild Pvt. Ltd.

PARAMOUNT PROPBUILD PVT. LTD.

(An amalgamated company of Paramount Villas Pvt. Ltd.)

Regd. Off. : 208, Second Floor, Sikka Mansion, LSC, Savita Vihar, Delhi-110092

सेवा में,

मुख्य पर्यावरण अधिकारी, वृत्त-1,
उ०प्र० प्रदूषण नियंत्रण बोर्ड,
लखनऊ।

दिनांक : 19.11.2020

विषय: मेसर्स पैरामाउन्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना "पैरामाउन्ट गोलफ़ोरैस्ट" प्लॉट नं०-बी०जी०एच०-ए, हाउसिंग सेक्टर, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर को निर्गत कारण बताओ नोटिस एवं पर्यावरणीय क्षतिपूर्ति जमा किये जाने के सम्बन्ध में।

महोदय,

कृपया उपरोक्त विषयक अपने पत्र सं० एच 54314/सी-1/एनओसी-855/का०बा०नो०/2020 दिनांक 27.10.2020 एवं पत्र सं० एच 55115/सी-1/एन-855/2020 दिनांक 19.11.2020 का संदर्भ ग्रहण करने की कृपा करें। तत्कम में अयगत करना है कि उपरोक्त के अनुपालन में अधिरोपित पर्यावरणीय क्षतिपूर्ति रु० 6,90,000/- एन०ई०एफ०टी० यू०टी०आर० नं०-UBINV20324004990 दिनांक 19.11.2020 द्वारा बोर्ड के खाता सं० 701502010002104 में जमा कर दी गयी है।

अतः आपसे अनुरोध है कि परियोजना को निर्गत कारण बताओ नोटिस को निक्षेपित करने की कृपा करें।

धन्यवाद।

For Paramount Propbuild Pvt. Ltd.

Authorised Signatory

प्रतिलिपि: क्षेत्रीय अधिकारी महोदय, उ०प्र० प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा।



Corp. Off. : H-123, Sector-63, Noida - 201301 (U.P.)
Phone : 0120-4882000 • Fax : 0120-4613054
CIN No.: U45201DL2004PTC129286 • C.C. No.: 0120-4882000, 18001039282
E-mail : Info@paramountgroup.co.in • Website : www.paramountgroup.co.in

Scanned with CamScanner



क्षेत्रीय कार्यालय
उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, ग्रेटर नोएडा

ए-1, प्रथम तल, कॉमर्शियल काम्प्लेक्स, बीटा-2, ग्रेटर नोएडा, गौतमबुद्धनगर
ई-मेल : rogreaternoida@uppcb.com, फोन/फैक्स- 0120-2321024

सन्दर्भ संख्या : 1139 /MGF-32/20

दिनांक : 19/11/20

सेवा में,

मुख्य पर्यावरण अधिकारी, वृत्त-1,
उ०प्र० प्रदूषण नियंत्रण बोर्ड,
लखनऊ।

विषय: मेसर्स पैरामाउन्ट प्रोपबिल्ड प्रा०लि०, ग्रुप हाउसिंग परियोजना "पैरामाउन्ट गोल्फफोरेस्ट" प्लॉट नं०-बी०जी०एच०-ए, हाउसिंग सेक्टर, यू०पी०एस०आई०डी०सी०, साइट-सी, सूरजपुर, एक्सटेंशन, फेस-1, ग्रेटर नोएडा, गौतमबुद्धनगर को निर्गत कारण बताओ नोटिस एवं अधिरोपित पर्यावरणीय क्षतिपूर्ति जमा किये जाने के सम्बन्ध में।

महोदय,

कृपया उपरोक्त विषयक अपने पत्र सं० एच 54314/सी-1/एनओसी-855/का०बा०नो०/2020 दिनांक 27.10.2020 का संदर्भ ग्रहण करने का कष्ट करें, जिसके माध्यम से उक्त परियोजना को पर्यावरणीय क्षतिपूर्ति रू० 5,90,000/- अधिरोपित किये जाने के सम्बन्ध में कारण बताओ नोटिस निर्गत किया गया है। परियोजना का नवीनतम निरीक्षण कार्यालय द्वारा दिनांक 18.11.2020 को किया गया, निरीक्षण आख्या संलग्न है। निरीक्षण के दौरान एस०टी०पी० के माध्यम से निस्तारित उत्प्रवाह का नमूना एकत्रित कर क्षेत्रीय कार्यालय, नोएडा प्रयोगशाला में विश्लेषण हेतु जमा कराया गया था, विश्लेषण आख्या अपेक्षित है। परियोजना द्वारा कृत्रिम तालाब को बोटिंग कार्य हेतु पूर्व में ही बंद कर दिया गया था तथा एस०टी०पी० परिसर में स्थापित चिल्ड्रन पार्क को पूर्व में ही हटा दिया गया है। जिसकी आख्या इस कार्यालय के पत्र सं० 664/एनजीटी-32/2020 दिनांक 15.09.2020 द्वारा बोर्ड मुख्यालय प्रेषित की गयी थी। नवीनतम निरीक्षण के दौरान भी तालाब में कोई पानी भरा नहीं पाया गया।

परियोजना को बोर्ड मुख्यालय के पत्र सं० एच 54314/सी-1/एनओसी-558/का०बा०नो०/2020 दिनांक 27.10.2020 द्वारा रू० 5,90,000/- की पर्यावरणीय क्षतिपूर्ति अधिरोपित किये जाने हेतु कारण बताओ नोटिस निर्गत किया गया है तथा बोर्ड के पत्र सं० एच 55115/सी-1/एन-855/2020 दिनांक 19.11.2020 द्वारा अधिरोपित पर्यावरणीय क्षतिपूर्ति रू० 5,90,000/- बोर्ड के खाता सं० 701502010002104 में जमा किये जाने हेतु पत्र जारी किया गया है। परियोजना पर अधिरोपित पर्यावरणीय क्षतिपूर्ति रू० 5,90,000/- बोर्ड के खाता सं० 701502010002104 में दिनांक 19.11.2020 को जमा किये जाने की सूचना ई-मेल के माध्यम से इस कार्यालय एवं बोर्ड मुख्यालय प्रेषित की गयी है, जिसकी प्रति संलग्न है।

पत्र आपके अवलोकनार्थ एवं अग्रिम आवश्यक कार्यवाही हेतु सादर प्रेषित।

संलग्नक : यथोपरि।

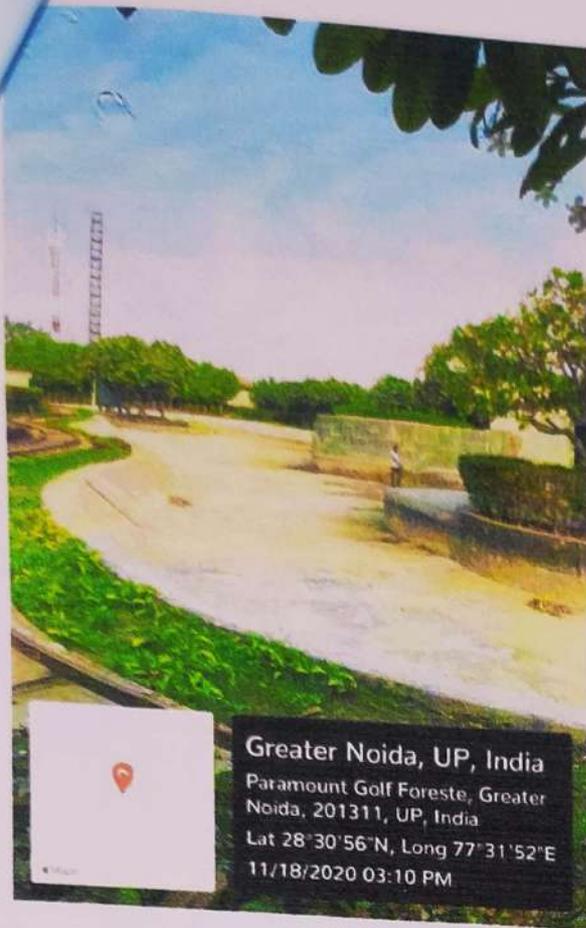
भवदीया

(डॉ० अर्चना द्विवेदी)
क्षेत्रीय अधिकारी

प्रतिलिपि: सदस्य सचिव महोदय, उ०प्र० प्रदूषण नियंत्रण बोर्ड, लखनऊ को सूचनार्थ सादर प्रेषित।

क्षेत्रीय अधिकारी

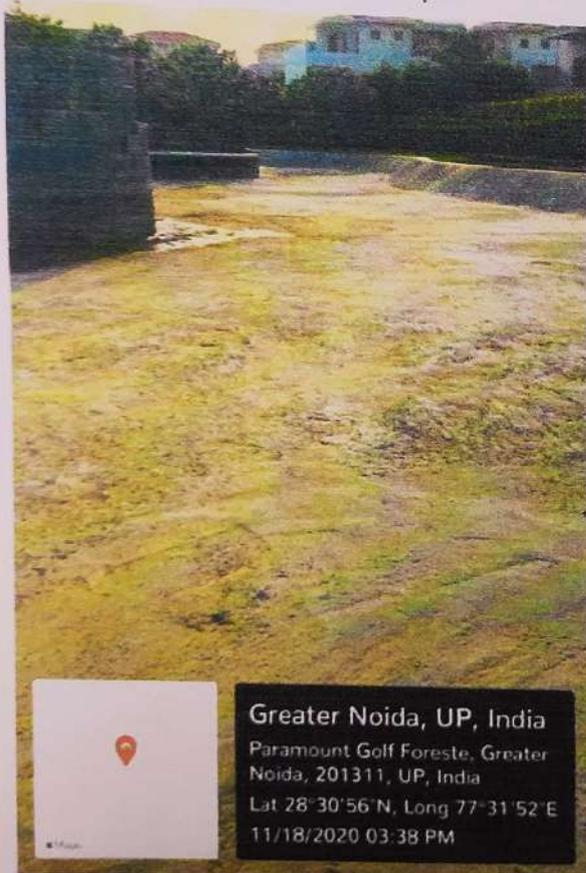
E. K. Singh



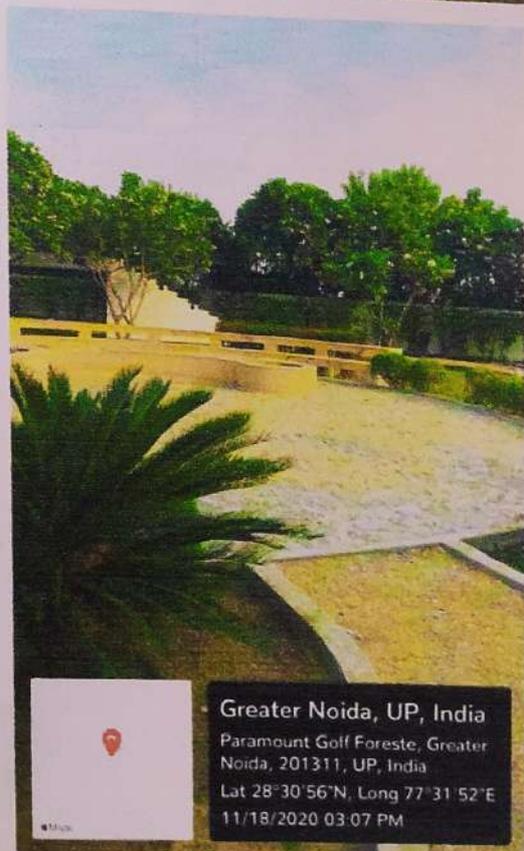
Greater Noida, UP, India
 Paramount Golf Foreste, Greater
 Noida, 201311, UP, India
 Lat 28°30'56"N, Long 77°31'52"E
 11/18/2020 03:10 PM



Greater Noida, UP, India
 Paramount Golf Foreste, Greater
 Noida, 201311, UP, India
 Lat 28°30'56"N, Long 77°31'52"E
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Greater Noida, UP, India
 Paramount Golf Foreste, Greater
 Noida, 201311, UP, India
 Lat 28°30'56"N, Long 77°31'52"E
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Greater Noida, UP, India
 Paramount Golf Foreste, Greater
 Noida, 201311, UP, India
 Lat 28°30'56"N, Long 77°31'52"E
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REGIONAL OFFICE LABORATORY
UTTAR PRADESH POLLUTION CONTROL BOARD
 E-12/1, Sector-01, Noida, Gautam Budh Nagar (U.P.) 201301
INDUSTRIAL WASTE WATER SAMPLE ANALYSIS REPORT

1. Sample Code No- 160/N-Aug/2020
2. Name of the Industry- M/s Paramount Golf Forest
 BGH-A, UPSIDC Site-C, Ext Opposite-Sector-Zeta-1, Greater Noida
3. Sample Collected by - Sri Kishan Singh, A.E.E.
4. Date and Time of Sample Collection- 18.11.2020
5. Sampling Point - After S.T.P

S.N.	Parameters	Values in mg/l except pH	Standard prescribed by C.P.C.B
1.	Colour	Colourless	-
2.	Odour	Odourless	-
3.	pH	7.45	5.5 to 9.0
4.	Total suspended Solids	72.0	100.0 mg/l
5.	Total dissolved Solids	1023.0	-
6.	Total Solids	1095.0	-
7.	Biochemical Oxygen Demand (3 days Incubation at 27°C)	18.0	30.0mg/l
8.	Chemical Oxygen Demand (Dichromate reflux method)	192.0	250.0mg/l
9.	Oil and Grease	2.4	10.0mg/l

Specific Parameters:

10.	Chromium (Hexavalent) (Cr ⁺⁶)	-	0.1mg/l
11.	Total Chromium (Cr)	-	2.0mg/l
12.	Zinc (as Zn)	-	5.0mg/l
13.	Nickel (as Ni)	-	3.0mg/l
14.	Iron (as Fe)	-	3.0mg/l
15.	Copper (as Cu)	-	3.0mg/l
16.	Cobalt (as Co)	-	3.0mg/l
17.	Cadmium (as Cd)	-	2.0mg/l
18.	Phosphate (PO ₄ ⁻)	-	5.0mg/l

Remarks:

J.R.F.

J.R.F

[Signature]

Asstt. Env. Engineer

[Signature]

Regional Officer



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REGIONAL OFFICE LABORATORY
UTTAR PRADESH POLLUTION CONTROL BOARD
E-12/1, Sector-01, Noida, Gautam Budh Nagar (U.P.) 201301
INDUSTRIAL WASTE WATER SAMPLE ANALYSIS REPORT

1. Sample Code No- 161/N-Aug/2020
2. Name of the Industry- M/s Paramount Golf Forest
BGH-A, UPSIDC Site-C, Ext Opposite-Sector-Zeta-1, Greater Noida
3. Sample Collected by - Sri Kishan Singh, A.E.E.
4. Date and Time of Sample Collection- 18.11.2020
5. Sampling Point - Befor S.T.P

S.N.	Parameters	Values in mg/l except pH	Standard prescribed by C.P.C.B
1.	Colour	Slightly Blackish	-
2.	Odour	Slightly Unpleasant	-
3.	pH	7.30	5.5 to 9.0
4.	Total suspended Solids	271.0	100.0 mg/l
5.	Total dissolved Solids	2373.0	-
6.	Total Solids	2644.0	-
7.	Biochemical Oxygen Demand (3 days Incubation at 27°C)	150.0	30.0mg/l
8.	Chemical Oxygen Demand (Dichromate reflux method)	496.0	250.0mg/l
9.	Oil and Grease	10.4	10.0mg/l

Specific Parameters:

10.	Chromium (Hexavalent) (Cr ⁶⁺)	-	0.1mg/l
11.	Total Chromium (Cr)	-	2.0mg/l
12.	Zinc (as Zn)	-	5.0mg/l
13.	Nickel (as Ni)	-	3.0mg/l
14.	Iron (as Fe)	-	3.0mg/l
15.	Copper (as Cu)	-	3.0mg/l
16.	Cobalt (as Co)	-	3.0mg/l
17.	Cadmium (as Cd)	-	2.0mg/l
18.	Phosphate (PO ₄ ⁻)	-	5.0mg/l

Remarks:

J.R.F.

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Asstt. Env. Engineer

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Regional Officer

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