

Project Engineer			
NMCG-STP Projects at Kanpur under Hybrid Annuity based PPP Mode			
Daily Report			
Name : Giridhar Prabhukumar Position: Team Leader & Wastewater Expert			Month/Year: May-22
Date	Description	Location	
1	SUNDAY		
2	Reviewed comments on submittal regarding Schedule maintenance plan for 43 MLD STP Jajmau Facilities and issued Letter #1597; Discussion with PM (E&M) UPJN regarding E&M installation works at Jajmau 130 MLD STP	WFH	
3	Issued Letter #1598 regarding Submission of compliance regarding approval of DG Sets documents for 130 MLD STP Jajmau; Reviewed timesheets of staff; Issued Letter #1599 regarding compliance of Control & Operational Philosophy of 30 MLD STP Pankha, 15MLD & 5 MLD STP Unnao & Shuklaganj and 130 MLD STP Jajmau; Issued Letter #1600 regarding the RTLOMS and DG set for 43 MLD at Jajmau; Issued a reminder Letter (#1601) regarding action required on installation of the Flow meter 130 MLD, Associated IPS and CSPS; Issued Letter #1602 Observation on installation of Thickener no.2 for 130 MLD STP Jajmau	WFH	
4	Reviewed the submitted Methodology for cleaning of aeration tank and polishing pond at Bingawan STP and issued comments on Letter #1603; Reviewed comments on GA, datasheet of BFP, BFP wash water pumps, dosing tank agitator, screw pumps, poly dosing pumps, flocculator system for 130 MLD STP Jajmau and issued with Letter 1603	WFH	
5	Issued Letter #1605 regarding submission of micro work plan of pankha STP Facilities	WFH	
6	Reviewed comments on vendor profile of M/s Vassom power Solution and issued Letter #1606	WFH	
7	Reviewed & issued Letter #1607 regarding O&M bill (RA-02) for Jajmau II facilities; Reviewed our MPR for submission	WFH	
8	SUNDAY		
9	Prepared DRAFT letter to be issued by UPJN to KRMPL regarding O&M staff deployed by KRMPL; Reviewed & issued Letter #1608 regarding Commissioning of HT VCB Panel (11 KV) & 1600 KVA Transformers (02 Nos.) work at 30 MLD STP Pankha; Reviewed and issued Letter #1609 with comments on 210 MLD STP Bingawan- bypass arrangement for cleaning & maintenance of FAL & FPU; Reviewed & issued Inspection report of 30 MLD Pankha with Letter #1610; Reviewed and DRAFT inspection report of 130 & 43 MLD STP & IPS facilities and issued to UPJN	WFH	
10	Reviewed and submitted our MPR to NMCG	WFH	
11	Reviewed and issued Letter #1612 regarding submission of revised design/drawing data sheet for 130 MLD STP Jajmau	WFH	
12	Discussions with STC engineers, PM1 and PM(E&M) regarding progress at Pankha and issues at Jajmau Phase 1 facilities	WFH	
13	Reviewed observations on MPR of April month 2022 for 130 MLD Jajmau and issued with Letter #1613; Reviewed Inspection Report of 42 MLD Sajari facilities and issued with Letter #1615; Issued our response on compliance to inspection done by PE on 11.04.2022 at Sajari STP with Letter #1616	WFH	
14	2nd SATURDAY		
15	SUNDAY		
16	HOLIDAY Site visit and Inspection of Bingawan 210 MLD STP	KANPUR	
17	Meeting with SE, PM1, PM (E&M) and KRMPL team at UPJN office, Kanpur to discuss progress at Pankha and O&M facilities; Reviewed & issued letter #1617 with comments on compliance of Gas mixing system	KANPUR	
18	Site visit and Inspection of Jajmau 130 MLD STP; Prepared HAM Kanpur Project Status as of	KANPUR	
19	Issued Letter No 1619 regarding RFI on Sludge Thickener no.2 installation for 130 MLD STP Jajmau; Reviewed comments on Submission of BOP PLC and UPS documents for 5MLD STP at Shuklaganj and issued with Letter #1618; PE observation of IAR Policy of 43 MLD STP & Associate facilities Jajmau issued with Letter #1620; Issued Observation on Monthly activity report of 210 MLD Bingawan & Sajari STP facilities for April 2022 with Letters #1621 & 1622; Reviewed compliance to inspection done by PE on associated Bingawan facilities and issued our comments with Letter #1623; Discussions with Mr. Rajat Gupta regarding Project Status update	KANPUR	

20	Site visit and Inspection of Thickeners No. 1 & 2 at Jajmau 130 MLD STP	KANPUR
21	Site Visit and inspection of Pankha facilities with SE and UPJN Kanpur Team; Reviewed calibration reports and findings of inspection of Electromagnetic flow meter for 30 MLD STP and associated IPS and issued with Letter #1574; Reviewed submittal comments on Electromagnetic Flow meter for 15 MLD STP Unnao & 5 MLD STP Shuklaganj and issued with Letter #1575; Reviewed comments on compliance on DG set submittal for 130 MLD Jajmau and issued with Letter #1576	KANPUR
22	SUNDAY	
23	Reviewed and issued Completion Certificate of 3rd Milestone for shuklaganj STP facilities; Reviewed Inspection report of UASB Reactor No. 11 at 210 MLD Bingawan STP and issued with Letter #1583	KANPUR
24	Review of estimations of earthworks at Unnao and the variation proposal, and discussed the same with Mr. Rajat Gupta (NMCG) and Mr. Mohit Chak (UPJN); Meeting with PM1 to discuss progress at Jajmau 130 MLD facilities renovation works	KANPUR
25	Prepared DRAFT Inspection Report for Pankha dated 21.04.2022; Issued a reminder Letter #1584 regarding delay in completion of 30 MLD and associated IPS facilities at pankha; Issued Letter #1624 with comments on submission of 30 Meter Exhaust Chimney STADD design at 130 MLD STP Jajmau; Reviewed and issued Inspection report of renovation works of Nawabganj IPS with Letter #1625; Issued Recommendation for approval of Schedule maintenance plan for 43 MLD STP Jajmau with Letter #1626; Issued reminder Letter (#1627) regarding submission of site development & landscaping plan of Pankha STP; Issued our comments on Sampling and testing of all STP sites with Letter #1628	KANPUR
26	Reviewed submittal comments on BOM ,Wiring diagram,SLD and QAP of LT Panel for 5 MLD Shuklaganj and issued with Letter #1585; Reviewed comments on submittal for PLC and UPS documents & FAT Procedure of Balance of Plant (BOP) PLC for 30 MLD STP and 20, 25 MLD IPS at Pankha and issued with Letter #1587; Prepared PPT for Progress Meeting with NMCG	KANPUR
27	Site visit and Inspection of Bingawan 210 MLD STP with Mr. Satish Kamaraju; Submitted Tax invoice for 3rd Milestone of const. period to NMCG for the claim on the same.	KANPUR
28	Site visit & Inspection of Pankha STP facilities with Mr. Satish Kamaraju;Reviewed Inspection report of associated works of 210 MLD Bingawan STP (IPS Rakhimandi, Munsipurwa and Halwakanda) and issued with Letter #1630; Issued Letter #1632 regarding Sludge Thickener no.1 installation for 130 MLD STP Jajmau; Reviewed Inspection report of associated works of 42 MLD Sajari STP and issued with Letter #1631	KANPUR
29	SUNDAY	
30	Reviewed inspection report of associated works of 42 MLD Sajari STP and issued with Letter #1634	KANPUR
31	Site visit and Inspection of Thickeners No. 1 & 2 at Jajmau 130 MLD STP; Reviwed Inspection report of associated works of 30 MLD Pankha STP (IPS Sundar Nagar) for the inspection and issued with letter #1633	KANPUR

I hereby certify that the time report above is a true and complete statement of my working time for the payroll period.

Signature
of
Employee

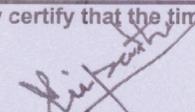
P. Giridhar

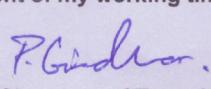
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Signature of Team Leader

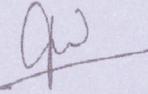
Project Engineer		Shah Technical Consultants Pvt Limited	
NMCG-STP Projects at Kanpur under Hybrid Annuity based PPP Mode			
Daily Report			
Name :	JAI PRAKASH TRIPATHI		Month/Year:
Position:	O & M ENGINEER		May-22
Date	Description	Location	
1	Sunday		
2	Reviewed and finalized letters regarding (i) cleaning of aeration laggons and FPU of 210 MLD Bingawan STP and (ii) schedule maintenance plan for 43 MLD Jajmau Phase II	Kanpur	
3	Reviewed and finalized letter regarding RTOLMS and power back up for 43 MLD Jajmau Phase II	Kanpur	
4	Reviewed and finalized letter regarding bye pass arrangement at 210 MLD Bingawan STP and reviewed MPR of 130 MLD & 43 MLD Jajmau Phase I & II respectively for the month of April 2022	Kanpur	
5	Visit and inspection of IPSs of 130 MLD and 43 MLD facilities with PM I	Kanpur	
6	Reviewed and finalized MPR of 210 MLD Bingawan & 42 MLD Sajari facilities for the month of April 2022	Kanpur	
7	Reviewed and finalized letter regarding O & M bill of 43 MLD Jajmau Phase II for Jan 2022 to Mar 2022 Quarter	Kanpur	
8	Sunday		
9	Drafted letter on behalf of UPJN to be issued to KRMPPL regarding O & M staff deployed by KRMPPL and inspection report of inspection done on 05/05/2022 of IPSs of 1330 MLD & 43 MLD facilities	Kanpur	
10	Visit and inspection 42 MLD Sajari STP with UPJN and KRMPPL teams	Kanpur	
11	Reviewed ATR of MOM of inspection of NMCG team on 11/04/2022 & 12/04/2022	Kanpur	
12	Reviewed and finalized inspection report of IPSs of 210 MLD Bingawan and 42 MLD Sajari facilities, inspection done on 10/05/2022	Kanpur	
13	Reviewed and finalized observations on MPRs of 130 MLD & 43 MLD Jajmau phase I & II for the month of April 2022 submitted by KRMPPL and reviewed letter regarding KRMPPL compliance to inspection done by NMCG team on 11/04/2022	Kanpur	
14	Second Saturday		
15	Sunday		
16	Budha Poornima		
17	Reviewed and finalized letter regarding IAR insurance policy of 43 MLD Jajmau Phase II facilities	Kanpur	
18	Reviewed and finalized observations on MPRs of 210 MLD Bingawan & 42 MLD Sajari for the month of April 2022 submitted by KRMPPL	Kanpur	
19	Reviewed and finalized letters regarding comments on compliance on Bingawan IPSs submitted by KRMPPL and sampling & testing to be done by UPPCB as per instructions of ED (T) NMCG	Kanpur	
20	Discussed with UPJN officials and KRMPPL team regarding power break down at 130 MLD Jajmau STP	Kanpur	
21	Discussed with UPJN officials and KRMPPL team regarding power break down at 210 MLD Bingawan STP	Kanpur	
22	Sunday		
23	Discussed with UPJN officials and KRMPPL team regarding rectification of DFGs at 210 MLD Bingawan STP	Kanpur	
24	Discussed with UPJN officials and KRMPPL team regarding penalty for non availability due to power break down at 130 MLD Jajmau and 210 MLD Bingawan STPs	Kanpur	
25	Reviewed and finalized letter regarding recommendation for approval of Schedule Maintenance Plan of 43 MLD Jajmau Phase II facilities for year 1	Kanpur	
26	Reviewed and finalized inspection report of IPSs of 210 MLD Bingawan facilities, inspection done on 24/05/2022	Kanpur	
27	Reviewed and finalized inspection report of IPSs of 42 MLD Sajari facilities, inspection done on 24/05/2022	Kanpur	
28	Discussed with Mr. K Kamraju Process Expert STC regarding reliability of KRMPPL lab test results	Kanpur	
29	Sunday		
30	Reviewed and finalized letter regarding false and misleading compliance report of 210 MLD Bingawan submitted by KRMPPL and weekly sampling testing by IIT Kanpur	Kanpur	
31	Reviewed and finalized letter regarding IAR insurance policy of 43 MLD Jajmau Phase II facilities	Kanpur	

I hereby certify that the time report above is a true and complete statement of my working time for the payroll period.

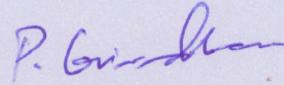

Signature of Employee


Signature of Team Leader

Project Engineer	Shah Technical Consultants Pvt Limited	
NMCG-STP Projects at Kanpur under Hybrid Annuity based PPP Mode		
Daily Report		
Name :	Linga Krishna Rao	Month/Year:
Position:	Safety Expert	May-22
Date	Description	Location
26	Office work attended, Checking of pending works related to Pankha, Unnao, Shuklagung Construction sites & Sajari, Bingawan and Jajmau plants and reviewed the letters received from KRMPL and updated accordingly. Unnao 15 MLD Construction site inspection done along with Mr.Satish Kamaraju, Environmental Expert, Mr.Piyesh, Support Engineer and Mr.Karam Veer Singh, Support Supervisor.	Kanpur
27	Office work attended, Bingawan inspection 210 MLD (O&M) Plant inspection done along with UPJN, KRMPL and STC TL, Environmental Expert, Support Engineers Mr.Goyal and Support Supervisors Mr.Pankaj, Anuj Kushwa.	Kanpur
28	Office work attended, Pankha construction site inspection done along with Mr.Satish Kamaraju, Environmental Expert and Mr.Satendra Sharma, Support Engineer.	Kanpur
29	Sunday	Kanpur
30	Office work attended, Bingawan 210 MLD O&M Plant inspectio of dt. 27th May, 2022 and Pankha 30 MLD Construction site inspection of dt.28th May, 2022 inspection reports draft preparead and shared with TL Sir.	Kanpur
31	Office work attended, Jajmau O&M Plant inspection done along with TL Sir, Mr.Satish Kamaraju- Environmental Exper, Mr.Goyal- Support Enginner and KRMPL Representatives.	Kanpur



Signature of Employee



Signature of Team Leader

Project Engineer

Shah Technical Consultants Pvt Limited

NMG- STP Projects at Kanpur under Hybrid Annuity based PPP Mode

Daily Report

Name :	Mr. Anil Kumar Seth	Month/Year:	May-22
Position:	Senior Electrical Engineer	May-22	
Date	Description	Location	
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17	Review the progress of work & disposal of pending submissions submitted by KRM PL.		KNP
18	work & discussion connected with Pankha STP in light of milestone		KNP
19	work & discussion connected with unnao STP in light of milestone		KNP
20	work & discussion connected with Jankha Ganj STP in light of milestone		KNP
21	work connected with 130MLD Tajman STP in light of milestone		KNP
22	SUNDAY		
23	Inspection of unnao 15 MLD STP with TR, Mech expert		KNP
24	Inspection of Pankha 30 MLD STP including Sunder Nagar.		KNP
25	Inspection report prepared for 15 MLD unnao.		KNP
26	Inspection report prepared for 30 MLD Pankha.		KNP
27	Discussion regarding 33KV sub station 130MLD Tajman		KNP
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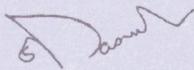
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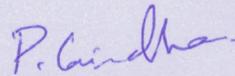
Signature of Team Leader

Project Engineer		Shah Technical Consultants Pvt Limited	
NMCG-STP Projects at Kanpur under Hybrid Annuity based PPP Mode			
Daily Report			
Name :	Mr. Sunil Basutkar		Month/Year:
Position:	Senior Mechanical Engineer		मई-22
Date	Description		Location
1			
2			
3	Review of Mechanical submission for 130 MLD Jajmau		Kanpur
4	Review of Mechanical submission for 130 MLD Jajmau		Kanpur
5	Inspected Unnao & Jajmau Site for Mechanical equipments.		Kanpur
6	Review of Mechanical submission for 130 MLD Jajmau		Kanpur
7	Inspected Pankha Site for Mechanical equipments.		Kanpur
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9	Review of Mechanical submission for 130 MLD Jajmau		Kanpur
10	Review of Mechanical submission for 130 MLD Jajmau		Kanpur
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Signature of Employee



Signature of Team Leader

Note - * Home Office Input

Project Engineer	Shah Technical Consultants Pvt Limited
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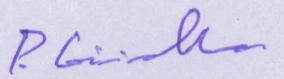
NMCG-STP Projects at Kanpur under Hybrid Annuity based PPP Mode

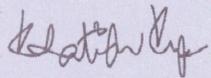
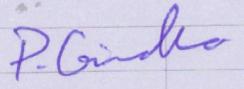
Daily Report

Name :	Prasoon Bhardwaj	Month/Year:
Position:	Instrumentation Engineer	May-22
Date	Description	Location
1		
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5	Review of DETAIL CONFIGURATION DIAGRAM, BOM, GA, IGA & WIRING DIAGRAM OF BOP PLC for 5 MLD STP at Shuklaganj	Jaipur (W/H)
6	Review of DATA SHEET OF BOP PLC, NETWORK COMPONENTS AND ACCESSORIES for 5 MLD STP at Shuklaganj.	Jaipur (W/H)
7		
8	Review of DATA SHEET OF BOP PLC, NETWORK COMPONENTS AND ACCESSORIES for 5 MLD STP at Shuklaganj. Review of Submission of Calibration Certificate of Flow Meters at Sajari.	Jaipur (W/H)
9	Review of DATA SHEET, GA & SINGLE LINE DIAGRAM OF UPS, UPS BATTERY RACK AND UPS ACDB for 5 MLD STP at Shuklaganj.	Jaipur (W/H)
10	Review of DATA SHEET, GA & SINGLE LINE DIAGRAM OF UPS, UPS BATTERY RACK AND UPS ACDB for 5 MLD STP at Shuklaganj.	Jaipur (W/H)
11	Review of GA, IGA & WIRING SCHEME OF OPERATOR CONSOLE and GA & IGA DRAWING OF NETWORK RACK for 5 MLD STP at Sajari.	Jaipur (W/H)
12	Review of Compliance report for Landia system at 130 MLD Jajmau.	Jaipur (W/H)
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17	Review of FAT Procedure of Balance of Plant (BOP) PLC and PLC Cable Schedule	Jaipur (W/H)
18	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Babaghat.	Jaipur(W/H)
19	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Babaghat.	Jaipur(W/H)
20	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at CSPA at Jajmau.	Jaipur(W/H)
21	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Guptarghat.	Jaipur(W/H)
22	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Guptarghat and Parmat.	Jaipur(W/H)
23	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Parmat.	Jaipur(W/H)
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29	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Parmat and Nawabganj.	Jaipur(W/H)
30	Review of Instrument list, PLC IO list, RTOLMS soft IO list, IO assignment, Drive control philosophy, On-line monitoring scheme and cable schedule for IPS at Nawabganj.	Jaipur(W/H)
31		

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Signature of Employee


Signature of Team Leader

Project		Shah Technical Consultants Pvt Limited		
NMCG- STP Projects at Kanpur under Hybrid Annuity based PPP Mode				
Daily Report for the <u>Month of May 2022</u>				
Name :	Satish Kamaraju			
Position:	Process Engineer			
Date	Description	Duration (Days)	STP/Nalas	Work Performed Location
5/26/2022	Site Visit to Unnao STP	1	Unnao STP	Kanpur
5/27/2022	Site Visit to Bingawan STP	1	Bingawan STP	Kanpur
5/28/2022	Site Visit to Pankha STP, ICI Nala & Sundernagar Nala	1	Pankha STP	Kanpur
5/30/2022	Review of Unnao STP Site Visit Draft Report with Support Engineer; Discussions on process related issues with TL & Support Engineers	1	Various STPs	Kanpur
5/31/2022	Site Visit to Jajmau 130 MLD Plant on Sludge Thickening Units Commissioning	1	Jajmau STP	Kanpur
	Total Days	5		
				
Signature of Employee		Signature of Team Leader		