

SHIVA TEST HOUSE

(Serving since 1988)

Recognised as Environmental Liboratory By Moefec, Govt. Of India, Under Environment (Protection) Acy 1986, Dept. OF INDUSTRY, FORESTS & ENVIRONMENT, GOVT. OF BIHAR AND BIHAR STATE POLLUTION CONTROL BOARD

TEST REPORT

| Re | f. No. STH/TR/22-23/7067 Dt: 17. | 03.2023 | Your Work Ord | der No. 8917 | Dt: 1 | 7.01.2021 | | |
|------------|--|-----------|--|----------------------------|------------|-----------|--|--|
| [a] | Name and address of the Customer | | Chief General M/s Harinagar P.O.: Harinaga W. CHAMPARAN | Sugar Mills ar | | | | |
| [b] | Details of Sample | | Untreated Effluen | it sample | | | | |
| [c] | Sample Collected by | Pa 2 11 | SHIVA TEST HO | 3 | | | | |
| [d] | Sampling Location | | From SRS Inlet | | | | | |
| [e] | Method of Sampling | 13.5 | IS 3025, APHA | | | | | |
| [f] | Sampling Environmental Condition | ALLEN | Temp. (°C) | 28 Hum | idity (%) | 69 | | |
| [g] | No. & Type of Container | - 5-11:13 | Plastic Bottle | | unity (70) | 03 | | |
| [h] | Sample Quantity | | 2 Litres | | | | | |
| [i] | Sample Code | | E-7067 | | | | | |
| [j] | Sample Condition on Receipt | 18 4 | Fit for Analysis | | | | | |
| [k] | Items required to be tested | 12/10 | As per contract | | | | | |
| [1] | Whether any specific Method of Test has been suggested by the party | | No | | | | | |
| [m] | Date of receiving the sample in Laborator | ry | 06.03.23 | | | | | |
| [n] | Analysis Start Date / Analysis Completio | 7. | 06.03.23 / 07.03 | 2 2 3 | | | | |
| SI. No. | Parameters Un | | Method of Test | Limit as per Rules Sche | | Result | | |
| 1. | Sulphate as SO ₄ mg | 1/I IS 3 | 3025 (Part-24) | Not Specified | | 1104.0 | | |



Digitally signed by SHIBESHWAR PRASAD SHIBESHW AR PRASAD Date: 2023.03.17

> Verified by: Technical Manager

Shreyasee Digitally signed by Shreyasee Prasad Prasad

Date: 2023.03.17 11:56:34 +05'30'

Authorized Signatory Quality Manager

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Contact us:

122-C, Aastha, Road No. 5A, Patliputra Colony, Patna - 800 013 (Bihar)

Mob.: +918676886249; +919431047908 Email:

sthpatnal@vahoo.co in ; info/a

Website: www.shivatest.com; www.shivatesthouse.com Combined Designation







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TEST REPORT

| Re | ef. No. STH/TR/22-23/7068 Dt: 17.0 | 3.2023 | Your Work Ord | er No. 89 | 17 Dt: 1 | 7.01.2021 | |
|------------|---|---------|--|--------------|---------------------------------|-----------|--|
| [a] | Name and address of the Customer | | Chief General M/s Harinagar P.O.: Harinaga W. CHAMPARAN | Sugar M r | ills | | |
| [b] | Details of Sample | 1 - 2 | Treated Effluent se | ample | | | |
| [c] | Sample Collected by | | SHIVA TEST HO | USE on 0 | 5.03.23 | | |
| [d] | Sampling Location | | From SRS Outlet | | | | |
| [e] | Method of Sampling | . Errig | IS 3025, APHA | | | | |
| [f] | Sampling Environmental Condition | | Temp. (°C) | 28 | Humidity (%) | 69 | |
| [g] | No. & Type of Container | | Plastic Bottle | | | | |
| [h] | Sample Quantity | | 2 Litres | | | | |
| [i] | Sample Code | | E-7068 | | | | |
| [j] | Sample Condition on Receipt | | Fit for Analysis | S | | | |
| [k] | Items required to be tested | | As per contract | | | | |
| [1] | Whether any specific Method of Test has been suggested by the party | | No | | • | | |
| [m] | Date of receiving the sample in Laborator | У | 06.03.23 | | | | |
| [n] | Analysis Start Date / Analysis Completion | | 06.03.23 / 07.03 | .23 | | | |
| SI. No. | Parameters Un | | Method of Test | Limit | t as per E(P) es Schedule VI | Result | |
| 1. | Sulphate as SO ₄ mg | /I IS 3 | 025 (Part-24) | Not Spe | ecified | 51.6 | |



-- END OF TEST REPORT

Digitally signed by SHIBESHWAR PRASAD SHIBESHW AR PRASAD Date: 2023.03.17 11:36:29 +05'30'

Verified by: Technical Manager Shreyasee Prasad

Digitally signed by Shreyasee Prasad Date: 2023.03.17 11:56:49 +05'30"

Authorized Signatory Quality Manager

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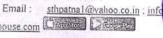
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TEST REPORT

| Ref. | . No. STH/TR/22-23/6286 Dt: | 22.02.20 | 23 | Your Work Orde | er No. 89 | 017 Dt : 17 | .01.2021 | |
|------------|---|-----------|-------|---|-----------|--|----------|--|
| [a] | Name and address of the Customer | | | Chief General M M/s Harinagar S P.O.: Harinagar W. CHAMPARAN | Sugar N | lills | | |
| [b] | Details of Sample | | | Untreated Effluent | sample | | | |
| [c] | Sample Collected by | | -59 | SHIVA TEST HOUSE on 11.02.23 | | | | |
| [d] | Sampling Location | | | From SRS Inlet | | | | |
| [e] | Method of Sampling | | | IS 3025, APHA | | | | |
| [f] | Sampling Environmental Condition | | P. | Temp. (°C) | 24 | Humidity (%) | 68 | |
| [g] | No. & Type of Container | | | Plastic Bottle | | ************************************** | | |
| [h] | Sample Quantity | | | 2 Litres | | | | |
| [i] | Sample Code | | | E-6286 | | | | |
| [j]_ | Sample Condition on Receipt | | | Fit for Analysis | | | | |
| [k] | Items required to be tested | | | As per contract | | | | |
| [1] | Whether any specific Method of Tes been suggested by the party | st has | 200 | No | | | | |
| [m] | Date of receiving the sample in Labo | oratory | | 13.02.23 | | | | |
| [n] | Analysis Start Date / Analysis Comp | oletion D | ate | 13.02.23 / 14.02 | .23 | | | |
| SI. No. | Parameters | Unit | | Method of Test | | it as per E (P) les Schedule VI | Result | |
| 1, | Sulphate as SO ₄ | mg/l | IS 30 | 025 (Part-24) | Not S | pecified | 1044.0 | |



SHIBESHW Digitally signed by SHIBESHWAR PRASAD AR PRASAD Date: 2023.02.22 11:28:00 +05'30'

Verified by: Technical Manager Shreyasee Prasad

Digitally signed by Shreyasee Prasad Date: 2023.02.22 11:56:03 +05'30'

Authorized Signatory Quality Manager

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TEST REPORT

| Ref | f. No. STH/TR/22-23/6287 | Dt: 22.02.20 | 23 | Your Work Orde | r No. 89 | 17 Dt: 17 | .01.2021 | |
|------------|---|----------------|------|--|----------|------------------------------------|------------|--|
| [a] | Name and address of the Custor | ner | | Chief General M/s Harinagar S P.O.: Harinagar W. CHAMPARAN | Sugar M | lills | | |
| [b] | Details of Sample | ails of Sample | | | mple | | | |
| [c] | Sample Collected by | | | SHIVA TEST HOL | JSE on 1 | 1.02.23 | | |
| [d] | Sampling Location | | | From SRS Outlet | | | | |
| [e] | Method of Sampling | | | IS 3025, APHA | | | | |
| [f] | Sampling Environmental Condi | tion | | Temp. (°C) | 24 | Humidity (%) | 68 | |
| [g] | No. & Type of Container | | | Plastic Bottle | | | | |
| [h] | Sample Quantity | | | 2 Litres | | | | |
| [i] | Sample Code | | | E-6287 | | | | |
| [j] | Sample Condition on Receipt | | =ff | Fit for Analysis | | | | |
| [k] | Items required to be tested | | | As per contract | | | | |
| [1] | Whether any specific Method of been suggested by the party | Test has | | No | | | | |
| [m] | Date of receiving the sample in | Laboratory | (1) | 13.02.23 | | | | |
| [n] | Analysis Start Date / Analysis C | Completion D | ate | 13.02.23 / 14.02 | .23 | | TWO STATES | |
| SI. No. | Parameters | Unit | | Method of Test | | it as per E (P) les Schedule VI | Result | |
| 1. | Sulphate as SO ₄ | mg/l | IS 3 | 025 (Part-24) | Not Sp | pecified | 48.8 | |



SHIBESHW Digitally signed by SHIBESHWAR PRASAD Date: 2023.02.22 11:28:14 +05'30'

Verified by : Technical Manager Shreyasee Prasad

e Digitally signed by Shreyasee Prasad Date: 2023.02.22 11:56:20 +05'30' Authorized Signatory Quality Manager

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TEST REPORT

| Ref | f. No. <i>STH/TR/22-23/5501</i> | Dt: 21.01.20 | 923 | Your Work Or | der No. | 8917 Dt: 1 | 7.01.2021 | |
|------------|---|--------------|-------|---|----------|-------------------------------------|-----------|--|
| [a] | Name and address of the Custom | er | | Chief General I M/s Harinagar P.O.: Harinagar W. CHAMPARAN | Sugar N | lills | | |
| [b] | Details of Sample | 4.6 | | Untreated Effluent sample | | | | |
| [c] | Sample Collected by | | | SHIVA TEST HO | JSE on 1 | 15.01.23 | | |
| [d] | Sampling Location | | | From SRS Inlet | | | | |
| [e] | Method of Sampling | | | IS 3025, APHA | | | | |
| [f] | Sampling Environmental Condition | on | e 15 | Temp. (°C) | 17 | Humidity (%) | 70 | |
| [g] | No. & Type of Container | THE | | Plastic Bottle | | | | |
| [h] | Sample Quantity | | | 2 Litres | | | | |
| [i] | Sample Code | | - 50 | E-5501 | | | | |
| [j] | Sample Condition on Receipt | | | Fit for Analysis | | | | |
| [k] | Items required to be tested | 71 / 10 | 120 | As per contract | | | | |
| [1] | Whether any specific Method of been suggested by the party | Test has | | No | | | | |
| [m] | Date of receiving the sample in L | aboratory | | 16.01.23 | | | | |
| [n] | Analysis Start Date / Analysis Co | ompletion D | ate | 16.01.23 / 18.01 | .23 | | | |
| SI. No. | Parameters | Unit | | Method of Test | | it as per E (P) eles Schedule VI | Result | |
| 1. | Sulphate as SO ₄ | mg/l | IS 30 | 025 (Part-24) | Not Sp | pecified | 970.0 | |

SHIBESHW AR PRASAD Date: 2023.01.21 11:28:09 +05'30'

Digitally signed by SHIBESHWAR PRASAD

Verified by: Technical Manager



Shreyasee Prasad

Digitally signed by Shreyasee Prasad Date: 2023.01.21 11:32:45 +05'30' Authorized Signatory Quality Manager

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TEST REPORT

| Ref | . No. <i>STH/TR/22-23/5502</i> | Dt: 21.01.20 | 023 | Your Work Or | der No. | 8917 Dt: 1 | 7.01.2021 | |
|------------|--|--------------|----------------------------|--|----------|------------|-----------|--|
| [a] | Name and address of the Custo | mer | | Chief General Manager M/s Harinagar Sugar Mills P.O.: Harinagar W. CHAMPARAN – 845 103 | | | | |
| [b] | Details of Sample | | | Treated Effluent sa | mple | | | |
| [c] | Sample Collected by | | | SHIVA TEST HO | JSE on 1 | 15.01.23 | | |
| [d] | Sampling Location | | | From SRS Outlet | | | | |
| [e] | Method of Sampling | | IS 3025, APHA | | | | | |
| [f] | Sampling Environmental Cond | ition | Temp. (°C) 17 Humidity (%) | | | | 70 | |
| [g] | No. & Type of Container | | 7 | Plastic Bottle | | | | |
| [h] | Sample Quantity | | | 2 Litres | | | | |
| [i] | Sample Code | | | E-5502 | | | | |
| [j] | Sample Condition on Receipt | | | Fit for Analysis | | | | |
| [k] | Items required to be tested | | | As per contract | | | | |
| [1] | Whether any specific Method o been suggested by the party | f Test has | | No | | | | |
| [m] | Date of receiving the sample in | Laboratory | n 6 | 16.01.23 | | | | |
| [n] | Analysis Start Date / Analysis C | Completion D | ate | 16.01.23 / 18.01 | .23 | | | |
| SI. No. | Parameters | Unit | | Method of Test Limit as per E (P) Rules Schedule VI Re | | | | |
| 1. | Sulphate as SO ₄ | mg/l | IS 30 | 025 (Part-24) | Not Sp | pecified | 53.2 | |

SHIBESHW Digitally signed by SHIBESHWAR PRASAD AR PRASAD Date: 2023.01.21

Verified by: Technical Manager



- END OF TEST REPORT -

Shreyasee Prasad

Digitally signed by Shreyasee Prasad Date: 2023.01.21 11:33:02 +05'30'

Authorized Signatory Quality Manager

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TEST REPORT

| F | Ref. No. STH/TR/22-23/4983 | Dt: 06.01.20 | 23 | Your Work Order | No. 891 | 7 Dt: 17.01 | .2021 | | |
|------------|---|---------------------------------------|---------------------------|---|----------|-------------------------------------|--------|--|--|
| [a] | Name and address of the Custon | ner | | Chief General M M/s Harinagar S P.O.: Harinagar W. CHAMPARAN | Sugar N | lills | 12 | | |
| [b] | Details of Sample | | Untreated Effluent sample | | | | | | |
| [c] | Sample Collected by | i i i i i i i i i i i i i i i i i i i | | SHIVA TEST HOU | JSE on 2 | 25.12.22 | | | |
| [d] | Sampling Location | | | From SRS Inlet | | | | | |
| [e] | Method of Sampling | The second second | | IS 3025, APHA | | | | | |
| [f] | Sampling Environmental Condit | ion | | Temp. (°C) | 19 | Humidity (%) | 64 | | |
| [g] | No. & Type of Container | | | Plastic Bottle | | | | | |
| [h] | Sample Quantity | | 180 | 2 Litres | | | | | |
| [i] | Sample Code | | | E-4983 | | | | | |
| [j] | Sample Condition on Receipt | | | Fit for Analysis | | | | | |
| [k] | Items required to be tested | | | As per contract | | | | | |
| [1] | Whether any specific Method of been suggested by the party | Test has | | No | | | | | |
| [m] | Date of receiving the sample in l | Laboratory | | 26.12.22 | | | | | |
| [n] | Analysis Start Date / Analysis C | ompletion D | ate | 26.12.22 / 27.12 | 2.22 | | | | |
| SI. No. | Parameters | Unit | | Method of Test | | it as per E (P) ules Schedule VI | Result | | |
| 1. | Sulphate as SO ₄ | mg/l | IS 3 | 025 (Part-24) | Not S | pecified | 602.0 | | |

Digitally signed by SHIBESHWAR PRASAD SHIBESHW AR PRASAD Date: 2023.01.06

Verified by: Technical Manager Shreyasee Digitally signed by Shreyasee Prasad Prasad

Date: 2023.01.06 14:26:54 +05'30'

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TEST REPORT

| 3 | Ref. No. STH/TR/22-23/4984 | Dt: 06.01.20 | 123 | Your Work Order | No. 89 | 17 Dt: 17.01 | .2021 | |
|------------|---|--------------|------|---|--------------|-------------------------------------|--------|--|
| [a] | Name and address of the Custon | ner | | Chief General I M/s Harinagar P.O.: Harinagar W. CHAMPARAN | Sugar N r | lills | | |
| [b] | Details of Sample | | | Treated Effluent so | ımple | | | |
| [c] | Sample Collected by | | | SHIVA TEST HO | USE on 2 | 25.12.22 | | |
| [d] | Sampling Location | | | From SRS Outlet | | | | |
| [e] | Method of Sampling | | | IS 3025, APHA | | | | |
| [f] | Sampling Environmental Condi | ion | | Temp. (°C) | 19 | Humidity (%) | 64 | |
| [g] | No. & Type of Container | | | Plastic Bottle | | | | |
| [h] | Sample Quantity | = | | 2 Litres | | | | |
| [i] | Sample Code | | | E-4984 | | | | |
| [j] | Sample Condition on Receipt | | | Fit for Analysis | | | | |
| [k] | Items required to be tested | | | As per contract | | | | |
| [1] | Whether any specific Method of been suggested by the party | Test has | | No | | | | |
| [m] | Date of receiving the sample in | Laboratory | | 26.12.22 | | | | |
| [n] | Analysis Start Date / Analysis C | ompletion D | ate | 26.12.22 / 27.12 | 2.22 | | | |
| SI. No. | Parameters | Unit | | Method of Test | | it as per E (P) ıles Schedule VI | Result | |
| 1. | Sulphate as SO ₄ | mg/l | IS 3 | 025 (Part-24) | Not S | pecified | 48.8 | |

SHIBESHW Digitally signed by SHIBESHWAR PRASAD AR PRASAD Date: 2023.01.06 14:23:22 +05'30'

Verified by: Technical Manager e Prasad

Shreyase Digitally signed by Shreyasee Prasad Date: 2023.01.06 14:27:13 +05'30'

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- END OF TEST REPORT

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TEST REPORT

| R | tef. No. <i>STH/TR/22-23/4092</i> Dt | : 08.12.2022 | Your Work | Order No. 891 | 7 Dt: 1 | 7.01.2021 | | |
|------------|--|--------------|-----------------|--|-------------------------------|-----------|--|--|
| [a] | Name and address of the Custome | er | M/s Harin | eral Manager agar Sugar M nagar ARAN – 845 10 | ills | | | |
| [b] | Details of Sample | | Untreated E | ffluent sample | | | | |
| [c] | Sample Collected by | SHIVA TES | T HOUSE on 2 | 0.11.22 | | | | |
| [d] | Sampling Location | SRS Inlet | | | | | | |
| [e] | Method of Sampling | 48 | IS 3025, AP | PHA | | | | |
| [f] | Sampling Environmental Condition | Temp. (°C) | 28 | Humidity (%) | 69 | | | |
| [g] | No. & Type of Container | | Plastic Bot | Plastic Bottle | | | | |
| [h] | Sample Quantity | - 11 | 2 Litres | 2 Litres | | | | |
| [i] | Sample Code | 1 1/2 | E-4092 | E-4092 | | | | |
| [j] | Sample Condition on Receipt | | Fit for Analy | Fit for Analysis | | | | |
| [k] | Items required to be tested | | As per con | As per contract | | | | |
| [1] | Whether any specific Method of been suggested by the party | Γest has | No | | | | | |
| [m] | Date of receiving the sample in L | aboratory | 21.11.22 | | | | | |
| [n] | Analysis Start Date / Analysis Co | mpletion Da | te 21.11.22/ | 23.11.22 | | | | |
| SI. No. | Parameters | Unit | Method of 1 | | as per E (I es Schedule VI | P) Result | | |
| 1. | Sulphate as SO ₄ | mg/l | IS 3025 (Part-2 | (4) No | ot Specified | 428.4 | | |

SHIBESHW Digitally signed by SHIBESHWAR PRASAD AR PRASAD Date: 2022.12.17

Verified by: Technical Manager Shreyasee Digitally signed by Shreyasee Prasad Prasad

Date: 2022.12.17 11:19:29 +05'30' Authorized Signatory Quality Manager

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TEST REPORT

| F | Ref. No. STH/TR/22-23/4093 | Dt: 08.12.2022 | Your W | ork Order | r No. 8917 | Dt: 1 | 7.01.2021 | | |
|------------|---|----------------|--------------|-----------------------|--|-------------------------|-----------|--|--|
| [a] | Name and address of the Custon | mer | M/s Hai | rinagar S arinagar | Manager Sugar Mills - - 845 103 | | | | |
| [b] | Details of Sample | | Treated E | Effluent sa | mple | | | | |
| [c] | Sample Collected by | SHIVA T | EST HOU | JSE on 20.1 | 1.22 | | | | |
| [d] | Sampling Location | SRS Outl | et | | | | | | |
| [e] | Method of Sampling | IS 3025, | APHA | | | 2 | | | |
| [f] | Sampling Environmental Condi | tion | Temp. (°C | ;) | 28 Hu | midity (%) | 69 | | |
| [g] | No. & Type of Container | | Plastic B | Plastic Bottle | | | | | |
| [h] | Sample Quantity | ¥ . | 2 Litres | 2 Litres | | | | | |
| [i] | Sample Code | 1,1,8 | E-4093 | E-4093 | | | | | |
| [j] | Sample Condition on Receipt | P-115 | Fit for An | Fit for Analysis | | | | | |
| [k] | Items required to be tested | | As per o | As per contract | | | | | |
| [1] | Whether any specific Method of been suggested by the party | Test has | No | | | | 3 | | |
| [m] | Date of receiving the sample in | Laboratory | 21.11.22 | 2 | | | | | |
| [n] | Analysis Start Date / Analysis C | Completion Dat | e 21.11.22 | 2/23.11 | .22 | | | | |
| SI. No. | Parameters | Unit | Method o | of Test | Limit as Rules S | per E (1 Schedule VI | P) Resu | | |
| 1. | Sulphate as SO ₄ | mg/l | IS 3025 (Par | t-24) | Not S | Specified | 29.4 | | |

SHIBESHW Digitally signed by SHIBESHWAR PRASAD AR PRASAD Date: 2022.12.17

Verified by: Technical Manager Shreyase e Prasad

Digitally signed by Shreyasee Prasad Date: 2022.12.17 11:19:47 +05'30'

Authorized Signatory Quality Manager

This report applies only to sample tested as above.

Total Liability of our Laboratory is limited to invoiced amount.

Mob.: +918676886249; +919431047908

Test Report can not be reproduced partially or full for legal/court purpose without written permissi

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- END OF TEST REPORT