



CIN: U74900KA2013PTC069193

## NICHROME TESTING LABORATORY AND RESEARCH PRIVATE LIMITED

Regd Add : 170, JUDGES BUNGALOW ROAD, NARAYANPUR,  
 DHARWAD, KARNATAKA, INDIA PIN : 580 008  
 PH : 0836 - 2771115, FAX : 2770085,  
 email : nicechem@gmail.com, website : nichromelabs.com

TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/33/07

Page 1 of 1

### TEST REPORT

#### Name of Customer and Address:

M/S. E.I.D - Parry (India) Limited.,  
 (Haliyal Sugar Factory),  
 Hullatti Village, Haliyal - 581329,  
 Dist: Uttara Kannada.

#### Customer Reference:

NA

#### Sampling Location:

Godown No - 3

#### Sample Description:

PM<sub>10</sub> & PM<sub>2.5</sub> Filter Papers, SO<sub>2</sub> & NO<sub>2</sub> Solutions,  
 CO Analyzer & Benzene Sampler

#### ULR Code No:

Report Number:

Sample Number:

Type of Sample:

Sample Collected by:

TC699020000001397P

NTLR/FEB/1397

FEB/20/1397

AIR - AMBIENT

Nichrome Testing Laboratory  
and Research Private Limited

Particulars of Sample Collected:

AIR - AMBIENT

Environmental Condition:

30° C

Date of Collection:

23/02/2020

Date of Sample receipt:

24/02/2020

Date of Analysis started:

25/02/2020

Date of Completion:

27/02/2020

Date of Report:

28/02/2020

Wind Direction:

South East

### RESULTS

PARAMETERS	SAMPLING METHOD	TEST METHOD	UNIT	DURATION OF MONITORING	RESULT	NAAQ STANDARDS
PM <sub>10</sub>	IS : 5182 (Part 23)	IS 5182 (Part 23)	µg/m <sup>3</sup>	24 Hrs	85.33	100
PM <sub>2.5</sub>	IS : 5182 (Part 24)	IS 5182 (Part 24)	µg/m <sup>3</sup>	24 Hrs	44.84	60
Sulphur di Oxide	IS : 5182 (Part 2)	IS 5182 (Part 2)	µg/m <sup>3</sup>	24 Hrs	4.96	80
Oxides of Nitrogen	IS : 5182 (Part 6)	IS 5182 (Part 6)	µg/m <sup>3</sup>	24 Hrs	9.98	80
Carbon Monoxide (CO)	NTLR/SOP/101 Issue 1.0 Dated 10.07.2017	NTLR/SOP/101 Issue 1.0 dated 10.07.2017	mg/m <sup>3</sup>	-	BDL	4
Lead (Pb)*	IS : 5182 (Part 23)	CPCB MANUAL	µg/m <sup>3</sup>	24 Hrs	BDL	1
Ammonia (NH <sub>3</sub> )	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	µg/m <sup>3</sup>	1 Hr	BDL	400
Ozone (O <sub>3</sub> )	IS 5182 (Part 9)	IS 5182 (Part 9)	µg/m <sup>3</sup>	1 Hr	BDL	180
Benzene (C <sub>6</sub> H <sub>6</sub> )	IS 5182 (Part 11)	IS 5182 (Part 11)	µg/m <sup>3</sup>	24 Hrs	BDL	5
Benzo(a) Pyrene (BaP)*	IS 5182 (Part 23)	IS 5182 (Part 12)	ng/m <sup>3</sup>	24 Hrs	BDL	1
Arsenic (As)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	6
Nickel (Ni)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	20

BDL-Below Detectable Limit, BDL- (Ozone-10 µg/m<sup>3</sup>, Lead-0.1 µg/m<sup>3</sup>, Benzene-5 µg/m<sup>3</sup>, Benzo(a)Pyrene-0.1 ng/m<sup>3</sup>, Arsenic-3.5 ng/m<sup>3</sup>, Nickel-7.0 ng/m<sup>3</sup>, Ammonia - 20 µg/m<sup>3</sup>, Carbon Monoxide - 2 mg/m<sup>3</sup>)

Inference as per NAAQ Standards

Above tested parameters are conforming to standards.

Note: The tests marked with an \* are not accredited by NABL.

Authorized Signatory  
 Channabasappa Maikar (Chemical)



:-END OF REPORT:-

Note:

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RECOGNITIONS / ACCREDITATIONS / CERTIFICATIONS



MoEF & CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )  
NABL (TC-6990 Validity upto 23.02.2020.)  
ISO 9001:2015  
OHSAS 18001 : 2007  
OTHER DEPTS : KRWSSA(GOK), KUWSS&DB(GOK),  
DEPT. OF HORTICULTURE (GOK), UAS DHARWAD,



CIN: U74900KA2013PTC069193

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TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/33/07

Page 1 of 1

**TEST REPORT**

**Name of Customer and Address:**

M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Sugar Factory),  
Hullatti Village, Haliyal - 581329,  
Dist: Uttara Kannada.

**Customer Reference:**

NA

**Sampling Location:**

Near Canteen

**Sample Description:**

PM<sub>10</sub> & PM<sub>2.5</sub> Filter Papers, SO<sub>2</sub> & NO<sub>2</sub> Solutions,  
CO Analyzer & Benzene Sampler

**ULR Code No:**

TC699020000001398P

**Report Number:**

NTLR/FEB/1398

**Sample Number:**

FEB/20/1398

**Type of Sample:**

AIR - AMBIENT

**Sample Collected by:**

Nichrome Testing Laboratory  
and-Research Private Limited

**Particulars of Sample Collected:**

AIR - AMBIENT

**Environmental Condition:**

30° C

**Date of Collection:**

23/02/2020

**Date of Sample receipt:**

24/02/2020

**Date of Analysis started:**

25/02/2020

**Date of Completion:**

27/02/2020

**Date of Report:**

28/02/2020

**Wind Direction:**

South East

**RESULTS**

PARAMETERS	SAMPLING METHOD	TEST METHOD	UNIT	DURATION OF MONITORING	RESULT	NAAQ STANDARDS
PM <sub>10</sub>	IS : 5182 (Part 23)	IS 5182 (Part 23)	µg/m <sup>3</sup>	24 Hrs	89.44	100
PM <sub>2.5</sub>	IS : 5182 (Part 24)	IS 5182 (Part 24)	µg/m <sup>3</sup>	24 Hrs	48.36	60
Sulphur di Oxide	IS : 5182 (Part 2)	IS 5182 (Part 2)	µg/m <sup>3</sup>	24 Hrs	5.12	80
Oxides of Nitrogen	IS : 5182 (Part 6)	IS 5182 (Part 6)	µg/m <sup>3</sup>	24 Hrs	10.38	80
Carbon Monoxide (CO)	NTLR/SOP/101 Issue 1.0 Dated 10.07.2017	NTLR/SOP/101 Issue 1.0 dated 10.07.2017	mg/m <sup>3</sup>	-	BDL	4
Lead (Pb)*	IS : 5182 (Part 23)	CPCB MANUAL	µg/m <sup>3</sup>	24 Hrs	BDL	1
Ammonia (NH <sub>3</sub> )	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	µg/m <sup>3</sup>	1 Hr	BDL	400
Ozone (O <sub>3</sub> )	IS 5182 (Part 9)	IS 5182 (Part 9)	µg/m <sup>3</sup>	1 Hr	BDL	180
Benzene (C <sub>6</sub> H <sub>6</sub> )	IS 5182 (Part 11)	IS 5182 (Part 11)	µg/m <sup>3</sup>	24 Hrs	BDL	5
Benzo(a) Pyrene (BaP)*	IS 5182 (Part 23)	IS 5182 (Part 12)	ng/m <sup>3</sup>	24 Hrs	BDL	1
Arsenic (As)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	6
Nickel (Ni)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	20

BDL-Below Detectable Limit, BDL- (Ozone -10 µg/m<sup>3</sup>, Lead-0.1 µg/m<sup>3</sup>, Benzene-5 µg/m<sup>3</sup>, Benzo(a)Pyrene-0.1 ng/m<sup>3</sup>, Arsenic-3.5 ng/m<sup>3</sup>, Nickel-7.0 ng/m<sup>3</sup>, Ammonia - 20 µg/m<sup>3</sup>, Carbon Monoxide - 2 mg/m<sup>3</sup>)

Inference as per NAAQ Standards

Above tested parameters are conforming to standards.

Note: The tests marked with an \* are not accredited by NABL.

Authorized Signatory  
Channabasappa Maikar (Chemical)



:-END OF REPORT:-

**Note:**

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**RECOGNITIONS / ACCREDITATIONS / CERTIFICATIONS**


MoEF & CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )  
NABL (TC-6990 Validity upto 23.02.2020.)  
ISO 9001:2015  
OHSAS 18001 : 2007  
OTHER DEPTS : KRWSSA(GOK), KUWS&DB(GOK),  
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CIN: U74900KA2013PTC069193

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TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/33/07

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**TEST REPORT**
**Name of Customer and Address:**

M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Sugar Factory),  
Hullatti Village, Haliyal - 581329,  
Dist: Uttara Kannada.

**Customer Reference:**

NA

**Sampling Location:**

Near Main Gate

**Sample Description:**

PM<sub>10</sub> & PM<sub>2.5</sub> Filter Papers, SO<sub>2</sub> & NO<sub>2</sub> Solutions,  
CO Analyzer & Benzene Sampler

**ULR Code No:**

TC699020000001400P

**Report Number:**

NTLR/FEB/1400

**Sample Number:**

FEB/20/1400

**Type of Sample:**

AIR - AMBIENT

**Sample Collected by:**

Nichrome Testing Laboratory  
and Research Private Limited

**Particulars of Sample Collected:**

AIR - AMBIENT

**Environmental Condition:**

30° C

**Date of Collection:**

23/02/2020

**Date of Sample receipt:**

24/02/2020

**Date of Analysis started:**

25/02/2020

**Date of Completion:**

27/02/2020

**Date of Report:**

28/02/2020

**Wind Direction:**

South East

**RESULTS**

PARAMETERS	SAMPLING METHOD	TEST METHOD	UNIT	DURATION OF MONITORING	RESULT	NAAQ STANDARDS
PM <sub>10</sub>	IS : 5182 (Part 23)	IS 5182 (Part 23)	µg/m <sup>3</sup>	24 Hrs	92.49	100
PM <sub>2.5</sub>	IS : 5182 (Part 24)	IS 5182 (Part 24)	µg/m <sup>3</sup>	24 Hrs	53.68	60
Sulphur di Oxide	IS : 5182 (Part 2)	IS 5182 (Part 2)	µg/m <sup>3</sup>	24 Hrs	5.22	80
Oxides of Nitrogen	IS : 5182 (Part 6)	IS 5182 (Part 6)	µg/m <sup>3</sup>	24 Hrs	10.48	80
Carbon Monoxide (CO)	NTLR/SOP/101 Issue 1.0 Dated 10.07.2017	NTLR/SOP/101 Issue 1.0 dated 10.07.2017	mg/m <sup>3</sup>	-	BDL	4
Lead (Pb)*	IS : 5182 (Part 23)	CPCB MANUAL	µg/m <sup>3</sup>	24 Hrs	BDL	1
Ammonia (NH <sub>3</sub> )	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	µg/m <sup>3</sup>	1 Hr	BDL	400
Ozone (O <sub>3</sub> )	IS 5182 (Part 9)	IS 5182 (Part 9)	µg/m <sup>3</sup>	1 Hr	BDL	180
Benzene (C <sub>6</sub> H <sub>6</sub> )	IS 5182 (Part 11)	IS 5182 (Part 11)	µg/m <sup>3</sup>	24 Hrs	BDL	5
Benzo(a) Pyrene (BaP)*	IS 5182 (Part 23)	IS 5182 (Part 12)	ng/m <sup>3</sup>	24 Hrs	BDL	1
Arsenic (As)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	6
Nickel (Ni)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	20

BDL-Below Detectable Limit, BDL- (Ozone -10 µg/m<sup>3</sup>, Lead-0.1 µg/m<sup>3</sup>, Benzene-5 µg/m<sup>3</sup>, Benzo(a)Pyrene-0.1 ng/m<sup>3</sup>, Arsenic-3.5 ng/m<sup>3</sup>, Nickel-7.0 ng/m<sup>3</sup>, Ammonia - 20 µg/m<sup>3</sup>, Carbon Monoxide - 2 mg/m<sup>3</sup>)

Inference as per NAAQ Standards

Above tested parameters are conforming to standards.

Note: The tests marked with an \* are not accredited by NABL.

Authorized Signatory  
Channabasappa Maikar (Chemical)



:-END OF REPORT:-

**Note:**

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MoEF & CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )  
NABL (TC-6990 Validity upto 23.02.2020.)  
ISO 9001:2015  
OHSAS 18001 : 2007  
OTHER DEPTS : KRWSSA(GOK), KUWS&DB(GOK),  
DEPT. OF HORTICULTURE (GOK), UAS DHARWAD,



CIN: U74900KA2013PTC069193

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TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/33/07

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### TEST REPORT

#### Name of Customer and Address:

M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Distillery Factory),  
Hullatti Village, Haliyal - 581329,  
Dist: Uttara Kannada.

#### Customer Reference:

NA

#### Sampling Location:

Near Distillery Gate

#### Sample Description:

PM<sub>10</sub> & PM<sub>2.5</sub> Filter Papers, SO<sub>2</sub> & NO<sub>2</sub> Solutions,  
CO Analyzer & Benzene Sampler

#### ULR Code No:

#### Report Number:

#### Sample Number:

#### Type of Sample:

#### Sample Collected by:

#### Particulars of Sample Collected:

#### Environmental Condition:

#### Date of Collection:

#### Date of Sample receipt:

#### Date of Analysis started:

#### Date of Completion:

#### Date of Report:

#### Wind Direction:

TC699020000001399P

NTLR/FEB/1399

FEB/20/1399

AIR - AMBIENT

Nichrome Testing Laboratory  
and Research Private Limited

AIR - AMBIENT

30° C

23/02/2020

24/02/2020

25/02/2020

27/02/2020

28/02/2020

South East

### RESULTS

PARAMETERS	SAMPLING METHOD	TEST METHOD	UNIT	DURATION OF MONITORING	RESULT	NAAQ STANDARDS
PM <sub>10</sub>	IS : 5182 (Part 23)	IS 5182 (Part 23)	µg/m <sup>3</sup>	24 Hrs	94.78	100
PM <sub>2.5</sub>	IS : 5182 (Part 24)	IS 5182 (Part 24)	µg/m <sup>3</sup>	24 Hrs	55.47	60
Sulphur di Oxide	IS : 5182 (Part 2)	IS 5182 (Part 2)	µg/m <sup>3</sup>	24 Hrs	5.40	80
Oxides of Nitrogen	IS : 5182 (Part 6)	IS 5182 (Part 6)	µg/m <sup>3</sup>	24 Hrs	10.50	80
Carbon Monoxide (CO)	NTLR/SOP/101 Issue 1.0 Dated 10.07.2017	NTLR/SOP/101 Issue 1.0 dated 10.07.2017	mg/m <sup>3</sup>	-	BDL	4
Lead (Pb)*	IS : 5182 (Part 23)	CPCB MANUAL	µg/m <sup>3</sup>	24 Hrs	BDL	1
Ammonia (NH <sub>3</sub> )	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	Methods of air sampling and analysis 3 <sup>rd</sup> Edition Part - 2 (401)	µg/m <sup>3</sup>	1 Hr	BDL	400
Ozone (O <sub>3</sub> )	IS 5182 (Part 9)	IS 5182 (Part 9)	µg/m <sup>3</sup>	1 Hr	BDL	180
Benzene (C <sub>6</sub> H <sub>6</sub> )	IS 5182 (Part 11)	IS 5182 (Part 11)	µg/m <sup>3</sup>	24 Hrs	BDL	5
Benzo(a) Pyrene (BaP)*	IS 5182 (Part 23)	IS 5182 (Part 12)	ng/m <sup>3</sup>	24 Hrs	BDL	1
Arsenic (As)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	6
Nickel (Ni)*	IS 5182 (Part 23)	CPCB MANUAL	ng/m <sup>3</sup>	24 Hrs	BDL	20

BDL-Below Detectable Limit, BDL- (Ozone -10 µg/m<sup>3</sup>, Lead-0.1 µg/m<sup>3</sup>, Benzene-5 µg/m<sup>3</sup>, Benzo(a)Pyrene-0.1 ng/m<sup>3</sup>, Arsenic-3.5 ng/m<sup>3</sup>, Nickel-7.0 ng/m<sup>3</sup>, Ammonia - 20 µg/m<sup>3</sup>, Carbon Monoxide - 2 mg/m<sup>3</sup>)

Inference as per NAAQ Standards

Above tested parameters are conforming to standards.

Note: The tests marked with an \* are not accredited by NABL.

Authorized Signatory  
Channabasappa Maikar (Chemical)



--:END OF REPORT:--

#### Note:

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TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/19/07

Page 1 of 1

## TEST REPORT

### Name of Customer and Address:

M/S. E.I.D - Parry (India) Limited.,  
 (Haliyal Sugar Factory),  
 Hullatti Village, Haliyal - 581329,  
 Dist: Uttara Kannada.

### Customer Reference:

Order No: 80942653 Date: 18/10/2019

### Sampling Location:

45 TPH Boiler

### Sample Description:

Thimble, SO<sub>2</sub> & NO<sub>2</sub> Solution

### ULR Code No:

TC699020000001410F

### Report Number:

NTLR/FEB/1410

### Sample Number:

FEB/20/1410

### Type of Sample:

STACK

### Sample Collected by:

Nichrome Testing Laboratory and  
Research Private Limited

### Particulars of Sample Collected:

Stack

### Environmental Condition:

30° C

### Date of Collection:

24/02/2020

### Date of Sample receipt:

24/02/2020

### Date of Analysis started:

25/02/2020

### Date of Completion:

27/02/2020

### Date of Report:

28/02/2020

## GENERAL DETAILS

Fuel Used	Bagasse
Height (m)	45
Diameter (m)	2.2
Stack Temperature °C	122
Ambient Temperature °C	30
Flue Gas Velocity (m/sec.)	7.28

## RESULTS

SL.NO	PARAMETERS	SAMPLING METHOD	TEST METHOD	UNIT	RESULT	KSPCB STANDARDS
1	Particulate Matter	IS : 11255 (Part 1)	IS 11255 (Part 1)	mg/Nm <sup>3</sup>	48.41	150
2	Sulphur dioxide	IS : 11255 (Part 2)	IS 11255 (Part 2)	mg/Nm <sup>3</sup>	12.88	Not Specified
3	Oxides of Nitrogen	IS : 11255 (Part - 7)	IS 11255 (Part 7)	mg/Nm <sup>3</sup>	23.63	Not Specified

Inference as per KSPCB Standards

Above tested parameters are conforming to standards.

Authorized Signatory

Channabasappa Maikar (Chemical)



--END OF REPORT--

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MoEF & CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )  
NABL (TC-6990 Validity upto 23.02.2020.)  
ISO 9001:2015  
OHSAS 18001 : 2007  
OTHER DEPTS : KRWSSA(GOK), KUWS&DB(GOK),  
DEPT. OF HORTICULTURE (GOK), UAS DHARWAD,



Certificate No : TC-6990 Validity upto 23.02.2020



CIN: U74900KA2013PTC069193

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TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/19/07

Page 1 of 1

### TEST REPORT

#### Name of Customer and Address:

M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Distillery Factory),  
Hullatti Village, Haliyal - 581329,  
Dist: Uttara Kannada.

#### Customer Reference:

NA

#### Sampling Location:

10 TPH Boiler

#### Sample Description:

Thimble, SO<sub>2</sub> & NO<sub>2</sub> Solution

#### ULR Code No:

TC699020000001411F

#### Report Number:

NTLR/FEB/1411

#### Sample Number:

FEB/20/1411

#### Type of Sample:

STACK

#### Sample Collected by:

Nichrome Testing Laboratory and  
Research Private Limited

#### Particulars of Sample Collected:

Stack

#### Environmental Condition:

30° C

#### Date of Collection:

24/02/2020

#### Date of Sample receipt:

24/02/2020

#### Date of Analysis started:

25/02/2020

#### Date of Completion:

27/02/2020

#### Date of Report:

28/02/2020

### GENERAL DETAILS

Fuel Used	Coal & Concentration Spent Wash
Height (m)	50
Diameter (m)	1.2
Stack Temperature °C	130
Ambient Temperature °C	30
Flue Gas Velocity (m/sec.)	6.98

### RESULTS

SL.NO	PARAMETERS	SAMPLING METHOD	TEST METHOD	UNIT	RESULT	KSPCB STANDARDS
1	Particulate Matter	IS : 11255 (Part 1)	IS 11255 (Part 1)	mg/Nm <sup>3</sup>	47.85	150
2	Sulphur dioxide	IS : 11255 (Part 2)	IS 11255 (Part 2)	mg/Nm <sup>3</sup>	11.36	Not Specified
3	Oxides of Nitrogen	IS : 11255 (Part - 7)	IS 11255 (Part 7)	mg/Nm <sup>3</sup>	22.49	Not Specified

Inference as per KSPCB Standards	Above tested parameters are conforming to standards.
----------------------------------	--

Authorized Signatory  
Channabasappa Maikar (Chemical)



--END OF REPORT--

#### Note:

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RECOGNITIONS / ACCREDITATIONS / CERTIFICATIONS



MoEF & CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )  
NABL (TC-6990 Validity upto 23.02.2020.)  
ISO 9001:2015  
OHSAS 18001 : 2007  
OTHER DEPTS : KRWSA(GOK), KUWS&DB(GOK),  
DEPT. OF HORTICULTURE (GOK), UAS DHARWAD,



CIN: U74900KA2013PTC069193

**NICHROME TESTING LABORATORY  
AND RESEARCH PRIVATE LIMITED**

Regd Add : 170, JUDGES BUNGALOW ROAD, NARAYANPUR,  
DHARWAD, KARNATAKA, INDIA PIN : 580 008  
PH : 0836 - 2771115, FAX : 2770085,  
email : nicechem@gmail.com, website : nichromelabs.com

TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/34/07

Page 1 of 1

**TEST REPORT**

**Name of Customer and Address:**

M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Sugar Factory),  
Hullatti Village, Haliyal - 581329,  
Dist: Uttara Kannada.

**Customer Reference:**

NA

**Sample Description:**

NA

**ULR Code No:**

**Report Number:**

**Sample Number:**

**Type of Sample:**

**Sample Collected by:**

**Sampling Method:**

**Particulars of Sample Collected:**

**Environmental Condition:**

**Date of Collection:**

**Date of Sample receipt:**

**Date of Analysis started:**

**Date of Completion:**

**Date of Report:**

TC699020000001401F

NTLR/FEB/1401

FEB/20/1401

AMBIENT-NOISE

Nichrome Testing Laboratory and  
Research Private Limited

IS : 9989 - 1981

Ambient Noise

30° C

24/02/2020

24/02/2020

24/02/2020

24/02/2020

27/02/2020

**RESULTS**

SL. NO.	SAMPLING LOCATION	TEST METHOD	TIME FREQUENCY	Leq dB (A)
1	Near Sugar Compressor	IS : 9989 - 1981	10:00 am to 10:15 am	69.4
2	Near Shredder	IS : 9989 - 1981	10:30 am to 10:45 am	71.2
3	Near TG Set 24 Wats	IS : 9989 - 1981	11:00 am to 11:15 am	72.3

**KSPCB Limits for Ambient Noise during Day Time (06.00 am to 10.00 pm) is 75 dB (A) Leq**

Inference as per KSPCB Standards	Above tested parameters are conforming to standards.
----------------------------------	--

**Authorized Signatory**  
**Channabasappa Maikar (Chemical)**



**--END OF REPORT--**

**Note:**

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MoEF &amp; CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )

NABL (TC-6990 Validity upto 23.02.2020.)

ISO 9001:2015

OHSAS 18001 : 2007

OTHER DEPTS : KRWSSA(GOK), KUWS&DB(GOK),  
DEPT. OF HORTICULTURE (GOK), UAS DHARWAD,

CIN: U74900KA2013PTC069193

**NICHROME TESTING LABORATORY  
AND RESEARCH PRIVATE LIMITED**Regd Add : 170, JUDGES BUNGLOW ROAD, NARAYANPUR,  
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**TEST REPORT****Name of Customer and Address:**M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Sugar Factory),  
Hullatti Village, Haliyal - 581329,  
Dist: Uttara Kannada.**Customer Reference:**

NA

**Sample Description:**

NA

**ULR Code No:**

TC699020000001404F

**Report Number:**

NTLR/FEB/1404

**Sample Number:**

FEB/20/1404

**Type of Sample:**

AMBIENT NOISE

**Sample Collected by:**Nichrome Testing Laboratory and  
Research-Private Limited**Sampling Method:**

IS : 9989 - 1981

**Particulars of Sample Collected:**

Ambient Noise

**Environmental Condition:**

30°C

**Date of Collection:**

24/02/2020

**Date of Sample receipt:**

24/02/2020

**Date of Analysis started:**

24/02/2020

**Date of Completion:**

24/02/2020

**Date of Report:**

27/02/2020

**RESULTS**

SL. NO.	SAMPLING LOCATION	TEST METHOD	TIME FREQUENCY	Leq dB (A)
1	Near Sugar Compressor	IS : 9989 - 1981	10:00 pm to 10:15 pm	58.9
2	Near Shredder	IS : 9989 - 1981	10:20 pm to 10:35 pm	60.3
3	Near TG Set 24 Wats	IS : 9989 - 1981	10:40 pm to 10:55 pm	61.8

**KSPCB Limits for Ambient Noise during Night Time (10.00 pm to 06.00 am) is 70 dB (A) Leq**

Inference as per KSPCB Standards	Above tested parameters are conforming to standards.
----------------------------------	--

  
**Authorized Signatory**  
**Channabasappa Maikar (Chemical)**



--END OF REPORT--

**Note:**

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CIN: U74900KA2013PTC069193

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## **TEST REPORT**

### **Name of Customer and Address:**

**M/S. E.I.D - Parry (India) Limited.,**  
**(Haliyal Distillery Factory),**  
**Hullatti Village, Haliyal - 581329,**  
**Dist: Uttara Kannada.**

### **Sampling Location:**

**Near Distillery Gate**

### **ULR Code No:**

### **Report Number:**

### **Sample Number:**

### **Type of Sample:**

### **Sample Collected by:**

### **Sampling Method:**

### **Particulars of Sample Collected:**

### **Environmental Condition:**

### **Date of Collection:**

### **Date of Sample receipt:**

### **Date of Analysis started:**

### **Date of Completion:**

### **Date of Report:**

### **Customer Reference:**

**TC699020000001405F**

**NTLR/FEB/1405**

**FEB/20/1405**

**AMBIENT NOISE**

**Nichrome Testing Laboratory and**  
**Research Private Limited**

**IS : 9989**

**AMBIENT NOISE**

**Normal**

**24/02/2020**

**24/02/2020**

**24/02/2020**

**27/02/2020**

**27/02/2020**

## **RESULTS**

SL. NO.	TEST METHOD	TIME FREQUENCY	Leq dB (A)
1	IS : 9989 - 1981	11:30 am to 11:45 am	70.8

**KSPCB Limits for Ambient Noise during Day Time (06.00 am to 10.00 pm) is 75 dB (A) Leq**

Inference as per KSPCB Standards	Above tested parameters are conforming to standards.
----------------------------------	--

  
**Authorized Signatory**  
**Channabasappa Maikar (Chemical)**



**--END OF REPORT--**

### **Note:**

1. The results listed above pertain only to the tested samples and applicable parameters. 2. Samples which are degradable/unstable will be disposed immediately after testing and others will be disposed after 15 days from the date of issue of test report unless otherwise specified. 3. Total liability of our laboratory is limited to the invoiced amount. 4. This report is not to be reproduced either wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without prior written permission. Subject to Dharwad Jurisdiction. 5. Sampling is not done by us unless otherwise specified. 6. Any discrepancy in the test report should be notified within 15



MoEF & CC, New Delhi ( F.NO.Q -15018 / 34 / 2015 / CPW )

NABL (TC-6990 Validity upto 23.02.2020.)

ISO 9001:2015

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OTHER DEPTS : KRWSA(GOK), KUWS&DB(GOK),  
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CIN: U74900KA2013PTC069193

# **NICHROME TESTING LABORATORY AND RESEARCH PRIVATE LIMITED**

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TESTING / CONSULTING / ENGINEERING / TRAINING

Format No: NTLR/F/34/07

Page 1 of 1

## **TEST REPORT**

### **Name of Customer and Address:**

**M/S. E.I.D - Parry (India) Limited.,  
(Haliyal Distillery Factory),  
Hullatti Village, Haliyal – 581329,  
Dist: Uttara Kannada.**

**ULR Code No:**

**Report Number:**

**Sample Number:**

**Type of Sample:**

**Sample Collected by:**

**TC699020000001406F**

**NTLR/FEB/1406**

**FEB/20/1406**

**AMBIENT NOISE**

**Nichrome Testing Laboratory and  
Research Private Limited**

**Sampling Method:**

**Particulars of Sample Collected:**

**Environmental Condition:**

**Date of Collection:**

**Date of Sample receipt:**

**Date of Analysis started:**

**Date of Completion:**

**Date of Report:**

**Customer Reference:**

**IS : 9989**

**AMBIENT NOISE**

**Normal**

**24/02/2020**

**24/02/2020**

**24/02/2020**

**27/02/2020**

**27/02/2020**

### **Sampling Location:**

**Near Distillery Gate**

## **RESULTS**

SL. NO.	TEST METHOD	TIME FREQUENCY	Leq dB (A)
1	IS : 9989 - 1981	11:00 pm to 11:15 pm	53.8

**KSPCB Limits for Ambient Noise during Night Time (10.00 pm to 06.00 am) is 70 dB (A) Leq**

<b>Inference as per KSPCB Standards</b>	<b>Above tested parameters are conforming to standards.</b>
---	---

**Authorized Signatory  
Channabasappa Maikar (Chemical)**



**-:END OF REPORT:-**

### **Note:**

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