भारत सरकार

Govt. of India विद्युत मन्त्रालय, केन्द्रीय विद्युत प्राधिकरण

Ministry of Power, Central Electricity Authority

## क्षेत्रीय निरीक्षण संगठन

# REGIONAL INSPECTORIAL ORGANISATION

14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033 14 Golf Club Road, Tollygunj, Kolkata-700033

No. RIO/ER/ISO/MRM/556-557

Dated: 04.09.2017

Subject:-Monthly review meeting in respect of ISO 9001-2008 for RIO (ER), Kolkata for the month of August'2017.

Monthly Review Meeting for the month of August'17 will be held on 04.09.2017 at 16:00 hrs at the office of RIO, Kolkata. The agenda points for the ISO meeting are listed below.

- 1. Follow up action of the previous Monthly Review Meeting.
- 2. Internal Audit.
- 3. Customer Satisfaction Reports from External Customers.
- 4. MIS Reports.
- 5. Revision Of ISO Quality Divisional Manual.
- 6. Corrective/Preventive actions.
- 7. Policy changes, if any.
- 8. Quality objectives.
- 9. Improvement of services rendered,
- 10. Resources needs.
- 11. Any other issue of importance/recommendations for improvement.

REGIONAL INSPECTORIAL ORGANISATION WEA, MINISTRY OF POWER. GOVT. OF INDIA

DOLKATA-100 603

To

All officers & staff of RIO, Kolkata.

- i) The Chief Engineer(EI), CEA, NRPC Building, 3<sup>rd</sup> Floor, 18-A, Shaheedjit Singh Marg, Katwaria Sarai, New Delhi-110016.
- ii) The Director (SETD), CEA. New Delhi.

भारत सरकार

Govt. of India विद्युत मन्त्रालय, केन्द्रीय विद्युत प्राधिकरण

Ministry of Power, Central Electricity Authority





14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033 14 Golf Club Road, Tollygunj, Kolkata-700033



[ISO: 9001:2008]

विषय: आई.एस.ओ. 9001:2008 से संबंधित माह : अगस्त २०१७ की मासिक समीक्षा बैटक का कार्यवृत!

आई.एस.ओ. 9001:2008 से संबंधित मासिक समीक्षा बैटक की कार्यसूची के अनुसार अगस्त २०१७ माह की बैटक दिनांक ०४.०९.२०१७ को संपन्न हुई! बैटक का कार्यवृत सूचनार्थ संलग्न है! इस बैटक मे निम्नलिखित अधिकारीगन सम्मिलित हुए!

- 1- श्री श्याम केजरीवाल, उप निदेशक
- 2- श्री अलिकपंथ दे , सहायक निदेशक-I

संलग्नक : यथोपरी !

अलिकपंथ दे ४/१/।३

सहायक निदेशक-I
ASSETANT DIRECTOR—I
REGIONAL INSPECTORIAL ORGANISATION
GEA, MINISTRY OF POWER, GOVT. OF INDIA

- (१) मुख्य अभियंता (स इ & टी डी) एवं नोडल अधिकारी ( विद्युत प्रनाली), केविप्रा
- (२) मुख्य अभियंता (सी.ई.आई), (न र प स) बिल्डिंग , कटविरासरै, नई दिल्ही, ११००१६

संख्याः रईओ / इर / ईसओ / मईस / २०१७ / ५५८ ५५५ दिनाँकः ०४.०९.२०१७

#### **Minutes**

- ISO standards were strictly followed in the month.
- 1st half yearly Internal Audit for the year 2017 was done on 14/08/2017.
- 3. Customer Satisfaction Index for the period of 1<sup>st</sup> January 2017 to 30<sup>th</sup> June 2017 has been worked out to be 94.42%.
- 4. NIL.
- 5. Draft copy of Revised ISO Quality Divisional manual has been put up for Approval
- 6. NIL
- 7. Quality Objectives highlighted and displayed at prominent places of the office.
- 8. NIL.
- 9. Shri. S.M. Jha (Director) superannuated on 31/01/2017. One Director post is required to fill urgently for smooth running of inspection work. One Stenographer/Assistant post is urgently required to fill
- 10. Office Requirements: Furniture required.
- 11. NIL.

Meeting ended with vote of thanks.

Officers present in the meeting.

- 1. Shri S.Kejriwal, Dy. Director
- 2. Shri Alikpantha De, AD-I

भारत सरकार

Govt. of India

विद्युत मन्त्रालय, केन्द्रीय विद्युत प्राधिकरण Ministry of Power, Central Electricity Authority



# REGIONAL INSPECTORIAL ORGANISATION

14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033 14 Golf Club Road, Tollygunj, Kolkata-700033



[ISO: 9001:2008]

विषय: अगस्त २०१७ माह की एम.आई.एस. रिपोर्ट (MIS Report)!

क्षेत्रीय निरीक्षण संगठन, कोलकाता की अगस्त २०१७ (August 2017) माह की एम.आई.एस. रिपोर्ट (MIS Report )आवश्यक सूचना हेतु संलग्न है!

संलग्नक : यथोपरी !

अलिकपंथ दे ५/१/17

सहायक निदेशक-I
ASSISTANT DIRECTOR—I
REGIONAL INSPECTORIAL ORGANISATION
CRA, MINISTRY OF POWER. GOVT. OF INDIA

(१) मुख्य अभियंता (स इ & टी डी) एवं नोडल अधिकारी ( विद्युत प्रनाली), केविप्रा

(२) मुख्य अभियंता (इ ई), (न र प स) बिल्डिंग , कटविरासरै, नई दिल्ही, ११००१६

संख्याः र ई ओ / इ र / ई स ओ / म ई स / २०१७/ ५८० ५८० दिनॉकः ०४.०९.२०१७

# PS Wing, EI Division,

RIO(E), CEA, Kolkata

Prepared by: C.E. (EI)/SE

### **QUALITY SYSTEM** (IS/ISO 9001 : 2008Clause 8.2.3)

Title: MIS Report for August **2017 for RIO(E)** 

Approved by: Member (PS)

Doc. No.: PS/EI/RIO

/MIS/01

Issue No.: 03 Page :1/1

Page Rev. No.01 Effective Date:

Issued by: Nodal Officer

| Sl. | Items of works  | No of     | No. of   | No. of    | No. of   | No. of  | Remarks |
|-----|---|-----------|----------|-----------|----------|---------|---------|
| No. |   | cases     | cases    | cases     | cases    | cases   |         |
| 10. |   | pending   | received | inspected | approved | pending |         |
|     |   | in        | in the   | in the    | in the   | at the  |         |
|     | 9.  | beginning | month    | month     | month    | end     |         |
|     |   | of month  |          |           |          | month   |         |
| 1   | Applications received/reviewed for inspection under Regulation 43   | 18        | 18       | 19        | 4        | 17      | *       |
| 2   | Applications<br>received/reviewed<br>for inspection<br>under Regulation<br>30   | 23        | 1        | 7         | 0        | 17      |         |
| 3   | Applications received for inquiry of Fatal/Non Fatal accidents  |           |          |           |          |         |         |
| 4   | Interaction with EI Division  | 39        | 16       | 14        | 28       | 41      | *       |
| 5   | Dissemination of<br>Information under<br>Right to<br>Information Act<br>2005  |           |          |           |          |         |         |
| 6   | Reply to Parliament Question and VIP References   |           | *        |           |          |         |         |
| 7   | Require/collection<br>of Statistics &<br>Return &<br>information relating<br>to electrical<br>accidents in Form-<br>19 & 20 |           |          |           |          |         | ,       |

<sup>\*</sup>Refer Monitoring Matrix



#### QUALITY SYSTEM (IS/ISO 9001: 2008 Clause 8.2.3)

| Doc. No.: PS/EI/RIO/ MM/02 | Issue | No.: 03 | Page Rev | No.: 01 | Effective Date | :20.02.2011 |

PS Wing, EI Division, CEA, New Delhi

Prepared By : CE (EI)

Title: Monitoring Matrix of Quality Plan for Statutory Inspections of Electrical Installations under Regulations 43 & 32 of Central Electricity Authority (Measures relating to Safety and Electric Supply)

Regulations, 2010

Approved By: Member (PS)

Issued By: Nodal officer

Status of Applications received/reviewed for inspection under Regulations 43 & 32 during the month of August, 2017

| SI No. | Utility/Agency       | Brief Details Of Installation  | Date Of Reciept Of<br>Complete<br>Application | Target Date Of application | Date Of<br>Inspection | Date Of Issue<br>Of Inspection<br>Report | Date Of<br>Reciept Of<br>Compliance<br>Report | Date Of Issue<br>Of Approval | Remarks             |
|--------|----------------------|--|---|----------------------------|-----------------------|--|---|------------------------------|---------------------|
|        | Gun & Shell Factory, |  | 16-11-2016                                    |                            |                       |  |   |                              |                     |
|        | MOD                  | Inspection of 6 KVvACUUM CV AT Gun and shell Factory   | 01-12-2016                                    |                            |                       |  |   |                              |                     |
|        |                      | Inspection of 2x600MW DVC RTPS  Inspection of 33 KV Substation for new Technical Block and Control Tower Building      | 29-12-2016                                    | -                          |                       |  |   |                              |                     |
|        | AAI                  | Inspection of 765KV Angul Line 3.4 - Dhamanjavgarh Line 3.4  | 12-01-2017                                    |                            |                       |  |   |                              |                     |
|        | PGCIL                | Inspection of 765KV Angul Line 3,4 - Dhamanjaygarn Line 3,4 Inspection of Bay equipments for Angul-Dharmanjaygarh Line | 17-01-2017                                    |                            |                       |  | -   |                              |                     |
|        | PGCIL                |  | 08-03-2017                                    | -                          | -                     |  |   |                              |                     |
|        | BOSE INSTITUTE       | Inspection of BOSE INSTITUTE, DARJEELING   | 20-03-2017                                    |                            |                       |  |   |                              |                     |
|        | PNB                  | Inspection of PASSENGER LIFT   | 08-04-2017                                    | -                          |                       |  |   |                              |                     |
|        | PGCIL                | 132 KV PURNEA GIS SUBSTATION   | 28-04-2017                                    |                            |                       |  |   |                              | Self certification  |
|        | IOCL                 | Indian Oil Corporataion Ltd.(MD) Raxaul Depot  | 29-04-2017                                    |                            |                       |  |   |                              | Self certification  |
|        | HPCL                 | DG SET   | 29-04-2017                                    |                            | 23-05-2017            | 26-05-2017                               | 17-07-2017                                    | 17-08-2017                   | Dell' Certification |
|        | HAL                  | 11/0.433 KV 11/6.6 KV INDOOR SUBSTATION  | 02-05-2017                                    |                            | 28-07-2017            | 1-08-2017                                | 17-08-2017                                    | 18-08-2017                   |                     |
|        | SAIL                 | 02 Nos., 132 KV BAY EXTENSION OF EXISTING MSDS- VI AT SAIL RSP / ROUI  | 25-05-2017                                    |                            | 25-05-2017            | 30-05-2017                               | 8-08-2017                                     | 17-08-2017                   |                     |
|        | IOCL                 | PARADIP TERMINAL   | 05-06-2017                                    |                            | 23-03-2017            | 30-03-2017                               | 0.00.2017                                     | 17-00-2017                   |                     |
|        | NTPC                 | 500 KVA, 11/0.433KV, Transformer and 11 KV Construction Power Network  | 15-06-2017                                    | -                          |                       | -  |   |                              |                     |
|        | HAL                  | 2nos 1500 KVA D.G.set  | 23-06-2017                                    |                            | 16-08-2017            | 22-08-2017                               |   |                              |                     |
|        | PGCIL                | 125 mvar Bus Reacto-IV 3 -PHASE , BAY CT, ISOLATOR, LA etc.  | 03-07-2017                                    | -                          | 16-08-2017            | 22-08-2017                               |   |                              |                     |
|        | PGCIL                | 400kV Tenughat Bay at Biharsharif SS   | 03-07-2017                                    | -                          | 16-08-2017            | 22-08-2017                               |   |                              | Self certification  |
|        | UBI                  | 2 nos 30 kva D.G. sets   |   | -                          | 10-07-2017            | 17-07-2017                               | 17-07-2017                                    | 26-08-2017                   | Sell Certification  |
|        | DMTCL                | 2X 200MVA,400/132KV GIS Substation at Motihari   | 05-07-2017                                    | -                          | 10-07-2017            | 17-07-2017                               | 17-07-2017                                    | 20-00-2017                   | Self certification  |
|        | BPCL.                | DG SET   | 07-07-2017                                    |                            |                       |  |   |                              | Self certification  |
|        | IOCI.                | PHDPL LPG project at Haldia  | 13-07-2017                                    |                            | 2.00.2018             | -  |   | -                            |                     |
|        | DVC                  | 400 KV D/C Raghunathpur-Ranchi line  | 26-07-2017                                    |                            | 3-08-2017             |  |   | -                            | -                   |
|        | AAI                  | 15 MWp grid connected ground mounted Solar Power system at NSCBI Airport, Kolkata                                      | 03-08-2017                                    |                            | 30-08-2017            | -  |   |                              | -                   |
|        | DVC                  | 2X600 MW ,DVC ,RAGHUNATHPUR THERMAL POWER STATION,CHP  | 04-08-2017                                    |                            | 4-08-2017             |  |   |                              | Self certification  |
|        | DVC                  | 11KV /415 V COLONY NETWORK 1000KVA TRANSFORMER   | 04-08-2017                                    |                            |                       | _  |   |                              |                     |
|        | NALCO                | Electrification of Mechanical Maintenance Room   | 07-08-2017                                    |                            |                       |  |   |                              | Self certification  |
|        | SBI                  | Job 10859185/Panoramic Lift Installation Serial No.1L6304157001  | 11-08-2017                                    |                            |                       |  |   |                              |                     |
|        | SBI                  | Job10859186 Panaromic Lift Serial No.1L16304157001   | 11-08-2017                                    |                            |                       |  |   |                              |                     |
|        | IOCL                 | PHDPL PROJECT-BUDGE BUDGE  | 12-08-2017                                    |                            |                       |  |   |                              | -                   |
|        | OPGCL                | 415V PTP MCC AND 11KV CW PUMP MOTORS   | 14-08-2017                                    |                            | 24-08-2017            | 29-08-2017                               |   |                              | -                   |
|        | OPGCL                | 400KV SWITCHYARD   | 15-08-2017                                    |                            | 24-08-2017            | 25-08-2017                               |   |                              |                     |
|        | IOCL                 | Augmentation of BXP substation no. 27  | 17-08-2017                                    |                            | 29-08-2017            |  |   |                              | -                   |
|        | PGCIL.               | 400kV Siliguri, Jigmeling, Punatsanchu bays ,400kV Filter - 3 bay (Main & TIE) along v                                 | 21-08-2017                                    |                            | 31-08-2017            |  |   | -                            |                     |
|        | AAI                  | LT Distribution Panel  | 23-08-2017                                    |                            |                       |  |   | -                            | Self certification  |
| -      | OPGCL                | RESERVE AUXILIARY TRANSFORMER  | 23-08-2017                                    |                            | 24-08-2017            | 29-08-2017                               |   |                              | -                   |
|        | OPGCL                | Clarifier Pump House, Chlorination 415V PMCC   | 24-08-2017                                    |                            | 24-08-2017            | -  |   | -                            | -                   |
|        | Vedanta Ltd          | 400KV, 2 Bays-415,418 Extension work at PGCIL 765/400KV Pooling Station at Kena  | 28-08-2017                                    |                            |                       |  |   | -                            | -                   |
|        | IOCL.                | BARAUNI REFINERY   | 29-08-2017                                    |                            | 29-08-2017            | -  |   |                              | -                   |
|        | ESI-PGIMSR           | Elevator   | 29-08-2017                                    |                            |                       | -  |   | -                            | -                   |
|        | PGCIL                | 420kV, 125 MVar Bus Reactor-2  | 30-08-2017                                    |                            |                       |  |   |                              |                     |



#### QUALITY SYSTEM

Doc. No.: PS/EI/RIO/ MM/02 Issue No.: 03 Page Rev No.:01 Effe Date: 20.02.2011

Effective

PS Wing, EI Division, CEA, New Delhi

(IS/ISO 9001 : 2008 Clause 8.2.3)

Title: Monitoring Matrix of Quality Plan for Statutory Inspections of Electrical Installations under Regulations 30 of Central Electricity Authority (Measures relating to Safety and Electric Supply)

Regulations, 2010

Issued By: Nodal officer

Prepared By : CE (EI)

Approved By: Member (PS) Status of Application received/reviewed for inspection under Regulation 30 during the Month Of August, 2017

| SI No. | Utility/Agency       | Brief Details Of Installation  | Date Of Reciept Of<br>Complete<br>Application | Target Date<br>Of application | Date Of<br>Inspection | Date Of<br>Issue Of<br>Inspection<br>Report | Date Of<br>Reciept Of<br>Compliance<br>Report | Date Of Issue<br>Of Approval | Remarks |
|--------|----------------------|--|---|-------------------------------|-----------------------|---|---|------------------------------|---------|
|        |                      |  | 08.11.2016                                    |                               |                       |   |   |                              |         |
|        | HPCL                 | Periodical Inspection of HPCL Rajbandh IRD                             | 07-11-2016                                    |                               |                       |   |   |                              |         |
|        | IOCL                 | Periodical Inspection of Indian Oil Marketing Terminal                 | 10-11-2016                                    |                               |                       | _   |   |                              |         |
|        | DVC                  | Periodical inspection 11/0.433KV Transformers                          | 15-12-2016                                    |                               |                       |   |   |                              |         |
|        | DVC                  | Periodical inspection SAT, UAT, Motors and HT Switchboard              | 15-12-2016                                    |                               |                       |   |   |                              |         |
|        | Metro Rail           | Periodical inspection of Commercial lift 415 V                         | 16-12-2016                                    |                               |                       |   |   |                              |         |
|        | HPCL                 | Periodical of HPCL Haldia Refinary                                     | 27-12-2016                                    |                               |                       |   |   |                              |         |
|        | IOCL.                | Periodical Inspection of Haldia A Installation                         | 11-01-2017                                    |                               |                       |   |   |                              |         |
|        | SAIL DSP.            | Inspectio of 11 KV Equipment   | 16-03-2017                                    |                               |                       |   |   | -                            |         |
|        | MSDE & CSPARI        | Inspection of GOVT OF INDIA MINISTRY OF SKILL DEVOLOP ENTERPRENEUR     | 17-03-2017                                    |                               |                       |   |   |                              |         |
|        | IOCL                 | INDIAN OIL CORPORATION LIMITED PHBPL HALDIA                            | 09-05-2017                                    |                               |                       |   |   |                              | _       |
| -      | NTPC                 | TALCHER SUPER THERMAL POWER STATION                                    | 13-05-2017                                    |                               |                       |   |   | -                            | _       |
|        | IOCL                 | INDIAN OIL CORPORATION LIMITED, HMRB PIPELINES, MOURIGRAM DELIV        | 06-06-2017                                    |                               | 3-08-2017             | 9-08-2017                                   |   | -                            |         |
|        | Durgapur Steel Plant | CPP-2 NSPCL  | 07-06-2017                                    |                               |                       |   |   |                              | -       |
|        | Kolkata Port Trust   | Electrical Installations at Berth No. 4A                               | 09-06-2017                                    |                               |                       |   |   |                              | _       |
|        | IOCL                 | INDIAN OIL CORPORATION LIMITED, HMRB PIPELINES, ASANSOL PUMP STA       | 13-06-2017                                    |                               |                       |   |   |                              | -       |
|        | IOCL                 | INDIAN OIL CORPORATION LIMITED, HMRB PIPELINES, RAJBANDH DELIVE        | 13-06-2017                                    |                               |                       |   |   |                              | -       |
|        | IOCL                 | INDIAN OIL CORPORATION LIMITED, HMRB PIPELINES, HALDIA PUMP STAT       | 19-06-2017                                    |                               |                       |   |   |                              | -       |
|        | IOCL                 | BKPL BARAUNI PUMP STATION  | 22-06-2017                                    |                               | 30-08-2017            |   |   |                              |         |
|        | Gol                  | 200 KVA, 11KV/0.415KV, Substation                                      | 27-06-2017                                    |                               | 4-08-2017             | 9-08-2017                                   |   |                              | -       |
|        | NTPC                 | NTPC BARH  | 03-07-2017                                    |                               | 31-08-2017            |   |   |                              | -       |
|        | IOCL                 | PRRPL Paradip  | 12-07-2017                                    |                               |                       |   |   |                              | -       |
|        | DVC                  | 11 KV /415V COLONY NETWORK   | 17-07-2017                                    |                               | 4-08-2017             |   |   |                              | -       |
|        | IOCL.                | INDIAN OIL CORPORATION LTD, MOURIGRAM TERMINAL                         | 31-07-2017                                    |                               | 21-08-2017            | 22-08-2017                                  |   |                              | -       |
|        | DVC                  | SAT, UAT, HT/LT motors, HT/LT Switch Board, Dry type transformers etc. | 04-08-2017                                    |                               | 4-08-2017             |   |   |                              |         |