



2023

Remote Calibration Admin Panel (V1.0)- User Manual



**Madhya Pradesh Pollution
Control Board**

Environment Surveillance Centre
Paryavaran Parisar, E-5, Arera Colony,
Bhopal, Madhya Pradesh
Support Number: +91-755-2469180,
Email: supporter@mp.gov.in



Login Page:

To access the Admin Panel for registered remote calibration, go to https://erc.mp.gov.in/IMS/CRUD/Read_CAL and enter your admin credentials. This is where you'll manage remote calibration.

Madhya Pradesh Pollution
Control Board



Registered Remote Calibration List:

You can find a list of all registered remote calibration here. This list will show you important details about each remote calibration.

Remote Calibration Test Menu

4
Total No. of Events

3
Passed R- Calibration Test

0
Failed R- Calibration Test

1
Pending R- Calibration Test

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show 10 entries

S. No.	Industry Name/ CAQMIS Name	RCT No.	Analyst Reference Certificate	CyberScan & Analyzer Status	Scheduled Date	Scheduled Time	Period	Status	Remark	Modify	Last Modified
1	AGRO PRION INDIA LTD.	NEIS447111@32336619710			09/29/2023	11:46	Other Period	Passed	We will submit remaining documents soon.	Read More Gen. Report Delete	9/28/2023
2	Nigali Project NCL	REIS491412@3233662159			09/27/2023	12:55	CSB	Passed		Read More Gen. Report Delete	9/22/2023
3	Narmada Sugar Mills	47E6412316@3233662232			10/12/2023	14:20	Other Period	Passed		Read More Gen. Report Delete	9/22/2023
4	Devil Bargaon	22E6402411@32332301247			11/06/2023	10:21	CSB	Pending		Read More Gen. Report Delete	10/31/2023

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Total Number of Registered Remote Calibration:

This number shows how many remote calibrations are currently registered.

Remote Calibration Test Menu

4
Total No. of Events

3
Passed R- Calibration Test

0
Failed R- Calibration Test

1
Pending R- Calibration Test

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show 10 entries

Passed Remote Calibration:

If a remote calibration passes, this count will increase.

Remote Calibration Test Menu

4
Total No. of Events

3
Passed R- Calibration Test

0
Failed R- Calibration Test

1
Pending R- Calibration Test

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show 10 entries



Failed Remote Calibration:

If a remote calibration fails, this count will increase.

Remote Calibration Test Menu

4

Total No. of Events

3

Passed R- Calibration Test

0

Failed R- Calibration Test

1

Pending R- Calibration Test

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show entries



Pending Remote Calibration:

If a remote calibration is neither passed nor failed, it will be listed as pending.

Remote Calibration Test Menu

4

Total No. of Events

3

Passed R- Calibration Test

0

Failed R- Calibration Test

1

Pending R- Calibration Test

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show entries



Download Options:

You can download the list of registered remote calibrations in both Excel and CSV formats using the tabs provided.

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show entries

Showing 1 to 4 of 4 entries

S. No	Industry Name/ CAAQMS Name	RCT No.	Analysers Relevant Certificates	Cylinders & Analyser Shelter Pass	Scheduled Date	Scheduled Time	Portal	Status	Remark	Modify	Last Modified
1	AGRO PHOS INDIA LTD.	JMES471111@S23M015710	Read	Read	09/28/2023	11:46	Other Portal	Passed	We will submit remaining documents later.	Read More Gen. Report Delete	9/15/2023
2	Nigali Project NCL	RES6591512@S23M0921189	Read	Read	09/27/2023	12:55	CS	Passed		Read More Gen. Report Delete	9/22/2023
3	Narmada Sugar Mills	4*ESs112316@S2347921232	Read	Read	10/12/2023	14:30	Other Portal	Passed		Read More Gen. Report Delete	9/22/2023
4	Devis Surgico	22ESs062411@S2323243247	Read	Read	11/16/2023	15:21	CS	Pending		Read More Gen. Report Delete	10/31/2023

Previous **1** Next





Search Function:

You can search for specific details by entering text or the Remote Calibration Test (RCT) number in the search bar. This allows you to find information in real-time.

COLUMN VISIBILITY COPY CSV EXCEL PRINT

Search:

Show 10 entries

Showing 1 to 4 of 4 entries

S.No	Industry Name/ CAAQMS Name	RCT No.	Analyzer Relevant Certificates	Cylinders & Analyzer Shelter Pics	Scheduled Date	Scheduled Time	Portal	Status	Remark	Modify	Last Modified
1	AGRO PHOS INDIA LTD.	30ESc447111@S2330#15710	Read	Read	09/29/2023	11:46	Other Portal	Passed	We will submit remaining documents later.	Read More Gen. Report Delete	9/15/2023
2	Nigahi Project NCL	5ESc551512@S2305#22159	Read	Read	09/27/2023	12:55	CSS	Passed	-	Read More Gen. Report Delete	9/22/2023
3	Narmada Sugar Mills	47ESc112316@S2347#22232	Read	Read	10/12/2023	14:20	Other Portal	Passed	-	Read More Gen. Report Delete	9/22/2023
4	Devis Surgico	22ESc062411@S2322#31247	Read	Read	11/16/2023	15:21	CSS	Pending	-	Read More Gen. Report Delete	10/31/2023

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Interacting with the List:

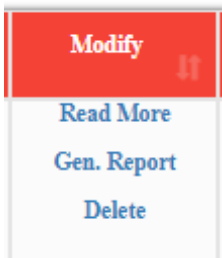
In the table list, you can interact with relevant documents and information.

S.No	Industry Name/ CAAQMS Name	RCT No.	Analyzer Relevant Certificates	Cylinders & Analyzer Shelter Pics	Scheduled Date	Scheduled Time	Portal	Status	Remark	Modify	Last Modified
1	AGRO PHOS INDIA LTD.	30ESc447111@S2330#15710	Read	Read	09/29/2023	11:46	Other Portal	Passed	We will submit remaining documents later.	Read More Gen. Report Delete	9/15/2023
2	Nigahi Project NCL	5ESc551512@S2305#22159	Read	Read	09/27/2023	12:55	CSS	Passed	-	Read More Gen. Report Delete	9/22/2023
3	Narmada Sugar Mills	47ESc112316@S2347#22232	Read	Read	10/12/2023	14:20	Other Portal	Passed	-	Read More Gen. Report Delete	9/22/2023
4	Devis Surgico	22ESc062411@S2322#31247	Read	Read	11/16/2023	15:21	CSS	Pending	-	Read More Gen. Report Delete	10/31/2023

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Modify Column buttons:

- Read More:** Click here to access more detailed information.
- Gen. Report:** Generate a "ready to fill" remote calibration report for entering zero and span values.
- Delete:** Remove a registered remote calibration from the list.





Viewing More Details:

When you click "Read More" in the Modify column, you'll see additional information about the remote calibration, including the station name, IMS ID, and coordinator information. You can also update any incorrect information.

Remote Calibration Information.

Remote Calibration Time:

Scheduled Date : 09/29/2023

Scheduled Time : 11:46

Industry Information:

Industry/ City CAAQMS : AGRO PHOS INDIA LTD.

Industry Representative Name : Raman Shrivastav

Industry Representative Phone No. : 7804011237

Industry Representative Email Address : test@test.com

Industry Coordinator for Remote Calibration : Pavan kumar

Coordinator Phone No. : 7804011237

Coordinator Email Address : test@test.com

More Information:

Parameter Name	Value
Address	Plot No. 13 5A-138A, AKVN Industries Area MEGHNAGAR
Sector	Fertilizer
District	Dhar
R.O	Dhar
CEMS	1
CAAQMS	0
CEQMS	0
Camera	1
Total RTM	2

Remote Calibration Facility:

Remote Calibration Available : Other Portal

Station Data :

Station Name	Station Type	Analyzer Name	Parameter
CEMS_1	CEMS	CETA	Chlorine
CEMS_2	CEMS	TETA	NO2

Data Transmission Method : FTP

Acknowledgement:

Date and Time: Analyzer, DAHS and Calibrator date and time should be similar. True

Unit Acquisition: Please make sure the analyzer and Calibrator unit acquisition should be similar. False

Remote Login:

CSS / Anydesk / Teamviewer ID: KILMP

Documents:

Analyzer Relevant Certificates : Read PDF

Snapshots of the cylinders at analyzer shelter : Read PDF

IDs & Remark:

RCT Number : 30ESc447111@52330#15710

Unique Site ID (IMS): 82

Remark/Comment : We will submit remaining documents later.

Last Created/Modified: 9/15/2023

Status : Passed

SAVE

GO BACK



Generate Calibration Report:

The Gen. Report option allows you to create a calibration report where you can record zero and span values based on response.

Nigahi Project NCL

Remote Calibration Checks :

Search By Name or Parameter

Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time	ppm	mg/m3	Zero Cal. Start Time	Zero Cal. End Time	Span Cal. Start Time	Span Cal. End Time	Highest Span Time	Highest Span Value	Difference in %	Result	Remark
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CAAQMS_1	CAAQMS	CO	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CAAQMS_1	CAAQMS	Ozone	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CEMS_1	CEMS	SO2	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CEMS_1	CEMS	O2	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CEMS_1	CEMS	NOx	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	
+	-	CEMS_1	CEMS	HCl	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>	

Enter JSON here

Remote Calibration Facility:

Remote Calibration Available :

CSS

Last Created/Modified:

9/22/2023

Status :

Passed

Save


Real-time Data Selection:

Use the Search option to find and select specific row data in real-time.

Nigahi Project NCL

Remote Calibration Checks :

Search By Name or Parameter




Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time	ppm	mg/m3
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00		
+	-	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00		
+	-	CAAQMS_1	CAAQMS	CO	02/11/2023	00:00		
+	-	CAAQMS_1	CAAQMS	Ozone	02/11/2023	00:00		
+	-	CEMS_1	CEMS	SO2	02/11/2023	1:06 PM		
+	-	CEMS_1	CEMS	O2	02/11/2023	00:00		
+	-	CEMS_1	CEMS	NOx	02/11/2023	1:06 PM		
+	-	CEMS_1	CEMS	HCl	02/11/2023	00:00		

Enter JSON here




Duplicating and Deleting Rows:

You can duplicate a row by clicking the Plus (+) icon, created duplicate row will be shown below the original row.



Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time	ppm	mg/m3	Z	St
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00				0
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00				0
+	-	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00				0

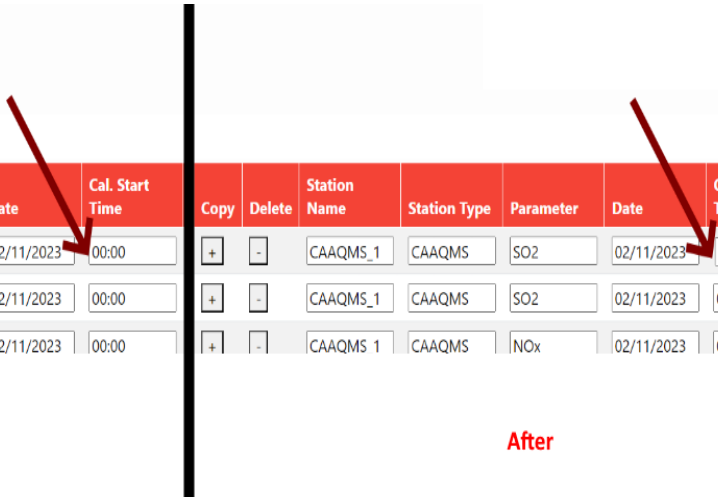
To delete a row, click the Minus (-) icon to remove the entire row.



Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time	ppm	mg/m3	Z	St
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00				0
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00				0
+	-	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00				0

Auto-Fill for Time:

Calibration Start Time, Zero Cal. Time, and Span Cal. Time can be automatically filled with the current time by clicking the respective button. You can also change the date and edit any text in the table.



Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00
+	-	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00

Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	02:53 PM
+	-	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00
+	-	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00

Before

After



Adding More Inputs:

Slide the scroll bar to the right to add more inputs based on received responses during remote calibration.

Search

n Type	Parameter	Date	Cal. Start Time	ppm	mg/m3	Zero Cal. Start Time	Zero Cal. End Time	Span Cal. Start Time	Span Cal. End Time	Highest Span Time	Highest Span Value	Difference in %	Result
MS	SO2	02/11/2023	02:53 PM			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
MS	SO2	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
MS	NOx	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
MS	CO	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
MS	Ozone	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
	SO2	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
	O2	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
	NOx	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>
	HCl	02/11/2023	00:00			00:00	00:00	00:00	00:00	00:00			<input type="checkbox"/>

Saving Excel:

To save your working data as an Excel file, click "Save JSON" and then proceed to click "Export to Excel."

+ -	CEMS_1	CEMS	SO2	02/11/2023	00
+ -	CEMS_1	CEMS	O2	02/11/2023	3:
+ -	CEMS_1	CEMS	NOx	02/11/2023	00
+ -	CEMS_1	CEMS	HCl	02/11/2023	00

Save JSON

Export to Excel

Pass or Fail Decision:

You can decide whether to pass or fail a remote calibration based on the results you receive.

Remote Calibration Facility:

Remote Calibration Available :

CSS

Last Created/Modified: 9/22/2023

Status: Passed



Saving the Filled Report:

Before submitting the filled report, click "Save JSON" and then "Save" for the final submission.

Nigahi Project NCL

Remote Calibration Checks :

Search By Name or Parameter

Copy	Delete	Station Name	Station Type	Parameter	Date	Cal. Start Time	ppm	mg/m3	Zero Cal. Start Time	Zero Cal. End Time
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CAAQMS_1	CAAQMS	SO2	02/11/2023	02:53 PM	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CAAQMS_1	CAAQMS	SO2	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CAAQMS_1	CAAQMS	NOx	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	3:04 PM	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CAAQMS_1	CAAQMS	CO	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CAAQMS_1	CAAQMS	Ozone	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CEMS_1	CEMS	SO2	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CEMS_1	CEMS	O2	02/11/2023	3:04 PM	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CEMS_1	CEMS	NOx	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	00:00	00:00
<input type="button" value="+"/> <input type="button" value="-"/>	<input type="button" value="+"/> <input type="button" value="-"/>	CEMS_1	CEMS	HCl	02/11/2023	00:00	<input type="text"/>	<input type="text"/>	3:04 PM	00:00

1

Remote Calibration Facility:

Remote Calibration Available :

CSS

Last Created/Modified:

9/22/2023

Status :

Passed

2

Save

Deleting Registered Remote Calibration:

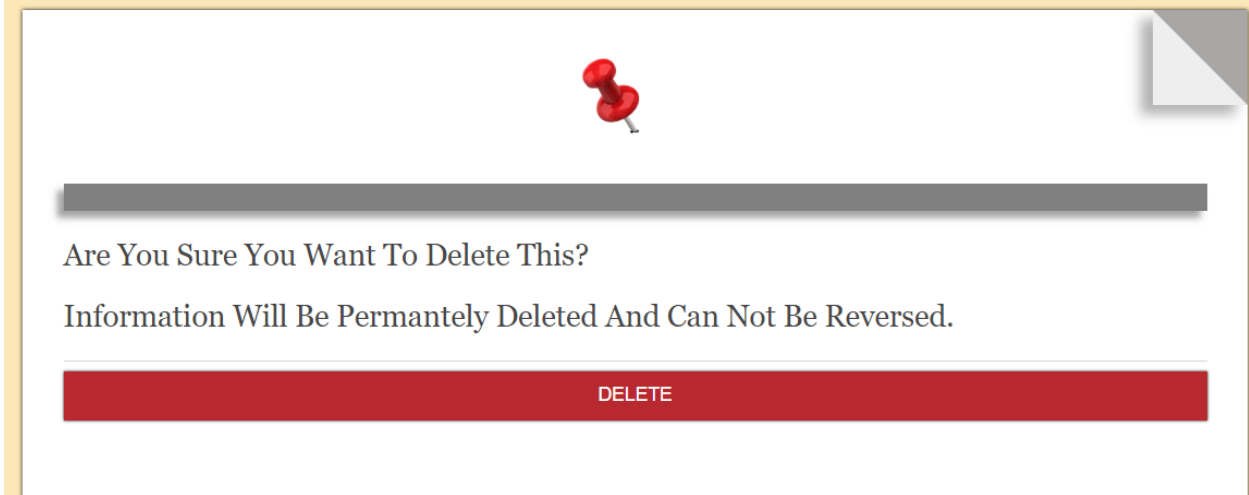
From the Remote Calibration list menu, you can delete a specific registered remote calibration by clicking the "Delete" button.





Confirmation for Deletion:

After clicking "Delete," you'll receive a confirmation dialogue box. Clicking "Delete" will erase the information from the database.



**Madhya Pradesh Pollution
Control Board**



For any questions or support, please feel free to contact the Environmental Support Center (ESC).

Environmental Surveillance Centre

Paryavaran Parisar,

E-5, Arera Colony,

Bhopal, Madhya Pradesh 462016

Email: ercmppcb@nic.in, support@mp.gov.in

Phone: - 8989879758, 9522210007



**Madhya Pradesh Pollution
Control Board**

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Support Number: +91-755-2469180, Email: supporter@mp.gov.in