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Last Updated: 28-07-2018 09:27:25 Status: Submitted

Edit Request Status: Approved

Calibration Information

Calibration Information + Add

Show 10 entries Search: _____

Sl.No	Process ID	Discharge/Stack ID	Parameter Name	Last Updated Date	Actions
1	IRON III Hydroxide Poly Maltose Complex	LTDS	Flow	26-06-2018 08:36:59	

Showing 1 to 1 of 1 entries

First Previous 1 Next Last

After select quterly date from day and select Flow meter to upload details than confrom

Add

Quarterly Duration: 18-Jul-2019 18-Sep-2019

Show 10 entries

Sl.No	Process ID	Discharge/Stack ID
1	IRON III Hydroxide Poly Maltose Complex	LTDS

Showing 1 to 1 of 1 entries

First Previous

Wednesday

18 September 2019

11 : 28 AM

< September > 2019

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

✓ Done

Part II

Section G (IRON
III Hydroxide
Poly Maltose
Complex -->
LTDS --> Flow)

PART-II : Protocols for Operation & Calibration of OCEMS

Section G: Operation and Calibration procedures
adopted by Industries for Effluent Monitoring

Save Submit Email Form Back

Industry

Parameter

Date

1) Details of Technology Provider (TP)

Add Row

Sl.No	Name of TP	Name of responsible person	Phone Number	Address of TP	Email ID	Other Information
1	Sunshine Technologies	Satish	9133377853	Address	Email ID	Other Details

#4-7-83, Flat No. 403-404;
Kalanjali Classic, Scientist Colony,
Habsiguda, Hyderabad - 500 007
Support@sunshinetechno.com

2) Serial Number Of DAS

Add Row

Sl.No	Sensor	Data Acquisition System(DAS)	Electronic Display	Actions
1	Modem SI no (ex: M2M****)	DAS	NA	<input type="text"/> <input type="text"/>

3) Method Adopted

4) Method Adopted is Approved

Yes No

5) Measuring range of the instrument

minimum Value (mg/L)

Minimum

Maximum Value (mg/L)

Maximum

6) Selected Measurement Range

Minimum

Maximum

7) Path length at which measurement is done (mm)

8) Measurement cycle duration (sec)

9) Matrix change adaptation installed

Yes
 No

10) Temperature is measured

Yes
 No

11) Temperature compensation applied in case of pH

Yes
 No

12) Turbidity is measured in case

Yes

13) Flow is measured

Yes

of pH No

14) In case of TOC Methodology for COD and BOD whether co-relation is established Yes No

16) Life of sensor prescribed by supplier 1YEAR

18) Prescribed Frequency of Calibration Fortnightly Monthly Quarterly Yearly Others

20) Local multi point calibration done Yes No

22) Percentage difference observed in the avg values and calibration value (%)

24) Data has been validated Yes No

26) Parameter load calculated Yes No

28) Maintenance Frequency Quarterly Six Months Yearly Bi-Yearly

30) System is calibrated after maintenance Yes No

No

15) In case of UV-Vis Absorption Methodology for COD and BOD whether Turbidity is measured Yes No

17) Sensors were replaced at any time - Check your service team Yes No

19) sensor is pre-calibrated in factory Yes No

21) Name of standard Solution used for calibration

23) Type of cleaning mechanism Automatic Manual

25) Samples are being analysed in Laboratory Yes No

27) Lab is EPA recognised Yes No

29) Time required for Maintenance

Save

Submit