

LMIs FOR NTPC LARA				
S No.	Deptt.	LMI Name	Custodian	Mobile No
C&I				
1	C&I	Handling of Electrostatic Sensitive Devices	Rajkumar Gupta	9109179748
2	C&I	Security Policies for Control Systems	Sanjay Chandel	9424141665
3	C&I	Guidelines for Preservation of SWAS Sensors during Long Shutdown of Unit	Amit Sikder	9109179824
C&M				
4	C&M	Long Term Storage of Power Plant and Equipments : General Considerations and Preservation	P C SRIVASTAVA	9424141523
CHEMISTRY				
5	Chemistry	Chemical Control of the Water/Steam Circuits of Drum and Once Through Boilers and HRSG	Sh B S Rao	7588691239
6	Chemistry	Safety precaution and operating procedures for unloading of bulk acid and caustic soda Lye	Sh K Satyanarayana	9425222172
7	Chemistry	Procedure for preservation of boiler after chemical cleaning	Sh. Pranav Dogra	9425222170
8	Chemistry	Cycle Chemistry Guidelines for the Start Up, Shut Down and Lay Up Practices	Sh. Pranav Dogra	9425222170
9	Chemistry	Operating procedures and safe upkeepment of UF RO system	Sh B S Rao	7588691239
10	Chemistry	The Examination and Maintenance of Turbine Lubricating oil.	Sh Sudipta Saha	9434751429
11	Chemistry	Chemical Control of Generator Stator Water	Sh. Pranav Dogra	9425222170
12	Chemistry	Guidelines on Action to be taken in the Event of Condenser Tripping	Sh B S Rao	7588691239
13	Chemistry	The Sampling of Steam and Water for Chemical Monitoring and Control	Sh. Pranav Dogra	9425222170
14	Chemistry	Guidelines for Sampling of Deposits from Steam Turbines & Components	Sh Sudipta Saha	9434751429
15	Chemistry	Manual on Sampling & Analysis of Coal	Sh Sudipta Saha	9434751429
16	Chemistry	Guidelines for Pre-Cleaning and Passivation Program for New and Old Cooling Water System (Post Shutdown) of Power Plant	Sh Sudipta Saha	9434751429
FM- CHP				
17	CHP	Performance and Capacity Test of Coal Handling Plant	Sh. Rajeev Aggarwal	9109183351
18	CHP	Care in Operation and Maintenance of Coal Handling Plant	Sh. Rajeev Aggarwal	9109183351
MGR				
19	MGR	Coal Coordination Procedure	Sh C S Tiwari	9424141689
EEMG				
20	EEMG	Policy on Technical Management System	Rakesh Kumar	9424141676
21	EEMG	Operation Documentation System		
22	EEMG	Thermal Performance of Cooling Towers at NTPC Stations	Prasanta Kanjilal	9424141820
23	EEMG	Guidelines for Operation Review Team (ORT) Meeting	Rakesh Kumar	9424141676
24	EEMG	System for Internal and External Technical Compliance Audit of Location Management Instructions (LMIs) of Power Station		
25	EEMG	Guidance for the Issue of LMIs as a Controlled Document		
26	EEMG	Performance Monitoring of CW System	Prasanta Kanjilal	9424141820
27	EEMG	Performance Testing of Condenser Air Extraction Plant		
28	EEMG	Determination of Specific Water Consumption		
29	EEMG	Guidelines for Energy Audit Schedule	Rakesh Kumar	9424141676
ELECTRICAL				
30	Electrical	Testing of Electrical Protection	Sh S K Saha	9434039135
31	Electrical	Capacity Testing of DC Batteries	Sh Saurabh Sahu	9424140696
32	Electrical	Buchholtz Alarms in Transformers and Reactors	Sh Pankaj Gupta	9429373046
33	Electrical	Management of DC Supply System Failure	Sh Saurabh Sahu	9424140696
34	Electrical	Prevention and Detection of Generator Rotor Earthfaults	Sh P Mukherjee	9424141768
35	Electrical	Electrical Testing of Generator Rotor Winding Insulation	Sh P Mukherjee	9424141768
36	Electrical	Maintenance and Testing of Station Earthing Systems	Sh Pranesh Sharma	9424141926
37	Electrical	The Use and Processing of Insulating Oil in Power Transformers	Sh Ashoken G	9080299318
38	Electrical	Overfluxing Of Generator Transformers	Sh Pankaj Gupta	9429373046
39	Electrical	Pyrolytic Carbon Growth on Tapchanger and Off -circuit Tapping Switch Contacts in Transformers	Sh Pankaj Gupta	9429373046
40	Electrical	The Maintenance of Generator Brushgear	Sh P Mukherjee	9424141768
41	Electrical	Prevention of Hydrogen Explosions due to Hydrogen Leak in Generator Bus Ducts	Sh P Mukherjee	9424141768
42	Electrical	Maintenance and Testing of Generator Excitation Control System	M/s Sweta Agrawal	9650999886
43	Electrical	Negative Phase Sequence Alarms at Generating Stations	Sh Pankaj Gupta	9429373046

44	Electrical	High Current Busbar Systems Connected to Generators and Generator Transformers	Sh S K Saha	9434039135
45	Electrical	Clean Conditions during Work of Generators	Sh P Mukherjee	9424141768
46	Electrical	Shaft Voltages and Currents in Large Turbo-generators	Sh P Mukherjee	9424141768
47	Electrical	Switchyard Bus & Line Charging Instructions	Sh S K Saha	9434039135
48	Electrical	Generator Rotor End Winding Retaining Rings	Sh S K Saha	9434039135
49	Electrical	Dissolved Gas Analysis of Transformers and Reactors.	Sh S K Saha	9434039135
50	Electrical	Data Bank of Switch Yard Line Protection	Sh Pankaj Gupta	9429373046
51	Electrical	Switchyard Operations under Emergency Conditions	Sh Ashoken G	9080299318
52	Electrical	Procedure for Oil Filling in Transformer with Atomoseal Conservator & EHV Transformer Monitoring	Sh Ashoken G	9080299318
53	Electrical	Maintenance & Management of DC System	Sh Saurabh Sahu	9424140696
54	Electrical	Processing of Insulators of EHV Transformers	Sh Ashoken G	9080299318
55	Electrical	Recommended Procedures to Assess the Quality of Insulation of Generator and Motor Stators	Sh P Mukherjee	9424141768
56	Electrical	Operating Guidelines for Nickel Cadmium Batteries	Sh Saurabh Sahu	9424140696
57	Electrical	Guidelines on Sampling Methods of Transformer Oil for	Sh Pankaj Gupta	9429373046
58	Electrical	Action plan in case of LVS failure in switchyard	Sh Ashoken G	9080299318
59	Electrical	Hand Held Insulated Tools for Live Working Upto 1000 V	Sh Pranesh Sharma	9424141926
EMG				
60	EMG	The Control of Environmental Pollution	Sh R Samadhiya	7241114867
61	EMG	Measurement of Particulate and Gaseous Emissions	Sh K Satyanarayana	9109179872
62	EMG	The Control of Liquid Effluents from Fossil Fuel Fired	Sh K Satyanarayana	9109179872
63	EMG	Monitoring of Ambient Air Quality.	Sh K Satyanarayana	9109179872
MM- BMD				
64	BMD	High Pressure Pipe Support Systems	Sh C Shravankar	9424141831
65	BMD	Boiler Header Ligament Cracking - Guidance on Inspection Pd	Sh Akhilesh Singh	9424140781
66	BMD	Boiler Header Ligament Cracking - Hydraulic Leak Testing during Breakdown Repairs	Sh Akhilesh Singh	9424140781
67	BMD	Maintenance of the Integrity of Boiler Support Systems	Sh C Shravankar	9424141831
68	BMD	Atomizer Spray Nozzles and Liners	Sh C Shravankar	9424141831
69	BMD	Boiler Thermal Expansion Indicators and their Use	Sh Akhilesh Singh	9424140781
70	BMD	Operation and Maintenance Practices of Airpreheaters	Sh Om Prabh	9650992017
71	BMD	Boiler Access and Viewing Doors	Sh S K Sinha	9431600169
72	BMD	In Service Hydraulic Pressure Testing of Boilers and Other Pressurised Components	Sh Akhilesh Singh	9424140781
73	BMD	Guide lines for Carrying out Safe Erection of Scaffolding inside Boiler	Sh C Shravankar	9424141831
74	BMD	Prevention and Control of Boiler Tube Failures	Sh Akhilesh Singh	9424140781
75	BMD	Guidelines for Checking of Pipe Hangers for Critical Pipings	Sh Akhilesh Singh	9424140781
76	BMD	Guidelines for Carrying out Safe Operation of Sky Climbers inside Boiler	Sh C Shravankar	9424141831
MM-OFFSITE				
77	OFS	Operation Requirements for the Care & Maintenance of Large Butterfly Valves in Cooling Water Systems	Sh S R Sahu	9752542976
MM-TMD				
78	TMD	Deaerator Storage Vessels Reinspection and Monitoring Requirements	Sh Y K Bansal	9408708246
79	TMD	Routine Inspection of Turbine Control Oil Pipework to Reduce	Sh Balram Devangan	9650992983
80	TMD	Guidance for the Removal of Seized Studs by the Drilling/Bore	Sh Y K Bansal	9408708246
81	TMD	Safety Precautions to be taken when Carrying out Insp. & Maint. on Turbine Gen. Component which are not Completely Self Supporting	Sh Y K Bansal	9408708246
82	TMD	Fire Resistant Fluids for Control Systems-Avoidance of Mixing Natural & Synthetic Based Fluids within the same Control System	Sh Y K Bansal	9408708246
83	TMD	The Care and Maintenance of Pumps	Sh S S Mistry	9109179890
84	TMD	Non-compatibility of Turbo Generator Lubricating/Control/Sealing Oils Supplied by Different Oil Companies	Sh Y K Bansal	9408708246
85	TMD	Routine Inspn. of Fire Protection Devices & Systems to Reduce Potential Fire Risk	Sh Balram Devangan	9650992983
86	TMD	Operation and Maintenance Practices of HVAC Systems	Sh Gaurav Soni	9403964828
87	TMD	The Examination, Maintenance, Safety & Handling Aspects of Phosphate Ester Fire Resistant Hydraulic Fluids	Sh Balram Devangan	9650992983
88	TMD	Care and Maintenance of Turbine Plant Feed System	Sh S S Mistry	9109179890
MTP				
89	MTP	System for Plant Modifications	M/s Radhika Gupta	9434048125
90	MTP	System for Pooling of Interchangeable High Value Spares	M/s Radhika Gupta	9434048125
91	MTP	Station Preparedness for Lightning & Thundering	M/s Praveena Parimi	9425281453
92	MTP	Turbine Generator Vibration Monitoring	Sh Y Ravi Kumar	9109183427

93	MTP	Paint/Coating Procedure for Power Plant Components	Sh Y Ravi Kumar	9109183427
94	MTP	Maintenance Optimization through Predictive Maintenance	Sh Y Ravi Kumar	9109183427
95	MTP	Guidelines on Summer and Monsoon Preparation Monsoon and Summer Preparations for Coal and Gas Stations	M/s Praveena Parimi	9425281453
OPERATION				
96	OPN	Barring of Turbine Generators and Prevention of Stalling	Ranjan Kumar	9839397237
97	OPN	Procedure for Testing and Maintenance to Avoid Excessive Overspeeding of Prime Movers	A.K.Singh	9650993747
98	OPN	Unit Protection Devices	P.K.Chakraborty	9425178237
99	OPN	The Safe Operation and Maintenance of Pulverised Fuel Plant	Ranjan Kumar	9839397237
100	OPN	Operating Guidelines for Super Critical Units	Ranjan Kumar	9839397237
101	OPN	Long Retractable Soot Blower Operation	D.S.Rao	9440918781
102	OPN	Testing of the Turbine Protection Devices	D.S.Rao	9440918781
103	OPN	Prevention And Control of Air Heater Fires	A.Kastwar	9650993747
104	OPN	Procedures for Regulating Bypassing of Permissive and Prote	P.K.Chakraborty	9425178237
105	OPN	Operational Switching	A.Kastwar	9109196581
106	OPN	Turbine preservation system	D.S.Rao	9440918781
107	OPN	Operating procedure to be followed in case of excess Ash in ESP hopper area	A.Kastwar	9109196581
108	OPN	Prevention and Safe Cleaning of Ash Build-up in Boiler Bottom Ash Hoppers	P.K.Chakraborty	7440222500
109	OPN	Technical Compliance within Operation Division.	A.K.Singh	9650993747
110	OPN	Prevention of Damage to Generators due to Moisture in Hydro	V.K.Naik	9893244176
111	OPN	Handling of Electrical Apparatus in Distress	A.Kastwar	9109196581
112	OPN	Electrical isolation for electrically operated valve	V.K.Naik	9893244176
113	OPN	Isolation for plant safety	D.S.Rao	9440918781
114	OPN	Fire Protection of NTPC Power Stations	Ranjan Kumar	9839397237
115	OPN	Optimisation of Water Consumption in Ash Handling Systems	V.K.Naik	9893244176
116	OPN	Best Practices in Operation	A.K.Singh	9650993747
SAFETY				
117	Safety	System for Reporting Arrangements and Investigation of Accidents, Dangerous Occurrences and Major Incidents in a Power Stations	R TAMRAKAR	9109179875
Tech Services				
118	TS	System for Action on Investigation Reports	S BANDYOPADHYAY	9455881217