

METCERT HUMIDITY METROLOGY APPLICATION FORM

NLA-MC-F-G05-01



G05-M REGISTRATION as a <u>METROLOGIST</u>					(Humidity)		
Practical Calibration Tasks & Requirements.				Evidence of successfully completed tasks in a laboratory: Reference to ONE (1) Calibration <u>per task</u> to be entered. Reference to participation in <u>ONE</u> (1) ILC is mandatory. Data entered shall preferably not be older than <u>5 years</u> . (When supplying evidence of tasks/certificates, please use number on left below to identify the task/certificate).			
Number of Years of Experience in <u>Humidity</u> Metrology							Please Submit Evidence
Registered as a "Trainee Metrologist" (If yes state registration number)							
Holder of a SANAS Humidity Certificate of Competence		Y	N				
Successful completion of NLA Humidity Exam		Y	N				
No	Calibration Tasks (Add additional supporting tasks if desired)	Equipment Model	Cert No	(for Office use only)	Participated ILC (Details or Report No.)	(for Office use only)	
	The following 5 tasks are required:						
1	Calibration of Thermo-Hygrometers						
2	Calibration of Temperature Measurement Sensor and/or Recorder on Thermo-Hygrometer						
3	Calibration of Humidity Salts						
4	Explain in your own words your understanding of the use and care of a Humidity Standards - (Salts) (Including knowledge of MSDS and hazards associated with humidity salts)						
5	Calibration of Humidity Loggers						
6							
7							
8							
9							
▶ Data including a detailed calculation of the Uncertainty of Measurements must be submitted for at least one of the certificates submitted for evaluation ◀							
I hereby declare that the above information is a true reflection of my experience. Name: _____ Signature: _____ Date: _____				Application is supported by Head of Lab or Registered Metrologist Name: _____ Signature: _____ Position: _____			



G05-E REGISTRATION as an <u>EXPERT METROLOGIST</u>					(Humidity)		
Practical Calibration Tasks & Requirements.				Evidence of successfully completed tasks in a laboratory: Reference to ONE (1) Calibration <u>per task</u> to be entered. Reference to participation in <u>ONE</u> (1) ILC is mandatory. Data entered shall preferably not be older than <u>5 years</u> . (When supplying evidence of tasks/certificates, please use number on left below to identify the task/certificate).			
Number of Years of Experience in Humidity Metrology							Please Submit Evidence
Registered as a "Humidity Metrologist" <i>(If yes state registration number)</i>							
Successful completion of NLA Humidity Exam		Y	N				
All tasks for Humidity Metrologist Level (See Form G05-M)		Y	N				
(Certified for All tasks for Temperature Metrologist Level (See Form G04-1)		Y	N	Attach Form G04-1 and G05-1			
No	Calibration Tasks. (Add additional supporting tasks if desired)	Equipment Model	Cert No	(for Office use only)	*Participated ILC (Details or Report No.)	(for Office use only)	
	The following 2 tasks are required: (If not certified for Temperature Metrologist level)						
1	Calibration of Environmental Chambers						
2	Calibration of Dew-Point Hygrometer (May be replaced by the 2 optional items)						
	Optional:						
3	Calibration of Water Activity meter						
4	Calibration of Thermo-Hygrographs (Paper recorders)						
▶ Data including a detailed calculation of the Uncertainty of Measurements must be submitted for at least one of the certificates submitted for evaluation ◀							
I hereby declare that the above information is a true reflection of my experience.				Application is supported by Head of Lab or Registered Expert Metrologist			
Name: _____		Signature: _____		Name: _____		Signature: _____	
Date: _____				Position: _____			