## **CALIBRATION SERVICES LIST**

## MEASUREMENT STANDARDS SECTION, DEPARTMENT OF SCIENTIFIC SERVICES, MINISTRY OF HEALTH

A. THERMOMETRY METROLOGY		CLIENT CHARTER
CMSD-T001	Standard Platinum Resistance Thermometer (Argon and Silver)	14 working days
CMSD-T002	Standard Platinum Resistance Thermometer (Argon to Triple Point of Water)	14 working days
CMSD-T003	Standard Platinum Resistance Thermometer (Triple Point of Water to Gallium)	14 working days
CMSD-T004	Standard Platinum Resistance Thermometer (Triple Point of Water to Zinc)	14 working days
CMSD-T005	Standard Platinum Resistance Thermometer (Triple Point of Water to Aluminium)	14 working days
CMSD-T006	Standard Platinum Resistance Thermometer (Triple Point of Water to Silver)	14 working days
CMSD-T007	Standard Thermocouple (Tin to Copper)	14 working days
CMSD-T008	Liquid in Glass Thermometer using liquid bath comparison range: -80°C to 700°C	14 working days
CMSD-T009	Liquid in Glass Thermometer using portable liquid bath comparison range: -45°C to 250°C	14 working days
CMSD-T010	Digital Thermometer with PRT using liquid bath comparison range: -80°C to 700°C	14 working days
CMSD-T011	Industrial Thermometer using portable liquid bath / dry block comparison range: -45°C to 250°C	14 working days
CMSD-T012	Industrial Thermometer with Thermocouple using furnace / dry block comparison range: 90°C to 1300°C	14 working days
CMSD-T013	Radiation Thermometry using blackbody calibrator Range: - 10°C to 500°C	14 working days
CMSD-T014	Ear Thermometer	14 working days
CMSD-T015	Heat Enclosure	14 working days
CMSD-T016	Autoclave	14 working days
CMSD-T017	Air Temperature Sensor	14 working days
CMSD-T018	Thermo-Hygrograph / Thermo-Hygrometer / Data Logger (Air Type)	14 working days

B. FLOW MET	CLIENT CHARTER	
CMSD-F001	Piston Pipette	14 working days
CMSD-F002	Bottle Top Dispenser	14 working days
C. MECHANIC	CLIENT CHARTER	
CMSD-M001	(a) Weighing Balance calibration using weight E2 Class (Micro Balance and Analytical Balance)	14 working days
CMSD- M002	(b) Weighing Balance calibration using weight F1 Class for Capacity 320g or Less	14 working days
CMSD- M003	(c) Weighing Balance calibration using weight F1 Class for Capacity more than 320g	14 working days
CMSD- M004	(d) Weighing Balance - Additional Range Calibration (Dual Range Balance for Analytical Balance) under one certificate report.	14 working days
CMSD- M005	(e) Weighing Balance - Additional Range Calibration (Dual Range Balance for Micro Balance)	14 working days
CMSD- M006	(a) Standard Weight Calibration using weight OIML Class E1	14 working days
CMSD- M007	(b) Standard Weight Calibration using weight OIML Class E2	14 working days
CMSD- M008	(c) Standard Weight Calibration using weight OIML Class F1	14 working days
CMSD- M009	Blood Pressure Monitor Device	14 working days
CMSD- M010	Pressure Gauge (Laboratory)	14 working days
CMSD- M011	Pressure Gauge (On-Site)	14 working days
D. OTHER SERVICES		CLIENT CHARTER
CMSD-001	Calibration Others	14 working days
CDSS-001	Issuance of Certified True Copy of Analyst Certificate / Calibration Certificate	14 working days
CDSS-006	Court attendance	n/a