

Equipment List for Verification & Calibration (Maui)
 Maui District Office Lab, 650 Palapala Dr. Kahului Hi. 96732

Unit & No.	Equipment	Make	Model / Type	Ser. No. I.D. No.	Capacity	Calibration Requirements
Maui-01	Thermometer	Kessler	ASTM 64F	#361245		ASTM E77 (32°F, 77°F,125°F)
Maui-02	Thermometer		ASTM-67F	#361542		ASTM E77 (32°F, 275°F)
Maui-03	Balance	Ohaus	Explorer	1118362209 D 2002376		ASTM E898 & AASHTO M231
Maui-04	Balance	AND	HP-60K	13011105 D 2002425		ASTM E898 & AASHTO M231
Maui-05	Mercury Manometer	Princo Instruments		D 2002380		
Maui-06	Sieve Shaker	Humboldt	H-4325	HS #1	20 – 760°F	
Maui-07	Thermometer	Tea USA	Liquid in Glass	TCA	19.4-400°F	
Maui-09	Thermometer	Taylor	Concrete Thermometer	1	50-550°F	
Maui-13	Thermometer	TCA USA	ASTM 3F	99-02796	30-124°F	
Maui-16	SE Shaker	Test Lab		1 2001126		
Maui-17	6" Caliper	Mitutoyo	CD-6" C	0491814	6"	
Maui-18	18" Caliper	Mitutoyo	CD-18" C	0003723	18"	
Maui-20	Oven	Humboldt	31-350E	9908470	2110 Watts	
Maui-21	Proctor	Humboldt	H-4169	M 100- 21010232		ASTM E77 (32°F, 275°F)
Maui-25	Balance	Ohaus	EP32001	1124013174	30,000 g	
Maui-26	Oven	Quincy		LTQ1	296 – 302.1	
Maui-30	Thermometer			96892		
Maui-31	Thermometer			BF-1		
Maui-32	Sieve Shaker			5B 280C		

Notes for all Equipment:

- 1) Calibrating technician should be familiar with equipment and controls before operating the equipment.
- 2) Follow manufacturer's instructions.
- 3) Clean equipment.
- 4) Verify equipment according to calibration requirements.
- 5) Calibrate equipment as needed.
- 6) Deliver Report/Certificate of Calibration/Verification including:
 - a. Name of technician performing calibration/verification.
 - b. Date calibration/verification was performed.
 - c. Equipment and/or standards used to perform calibration/verification.
 - d. Procedures used in calibration/verification.
 - e. Test data from calibration/verification.
 - f. Description of any corrective measures performed.