

Equipment List for Verification & Calibration (752 Halawa)

Lower Halawa Field Office, 99-752 Halawa Valley Rd., Aiea HI. 96701

Unit	Equipment	Make	Model / Type	Ser. No. I.D. No.	Capacity	Calibration Requirements and Remarks
752Halawa-02	Balance	Ohaus	Beam	D 300 46824	1100 g	ASTM E898 & AASHTO M231
752Halawa-03	Balance	Ohaus	Beam	D1 8591	1100 g	ASTM E898 & AASHTO M231
752Halawa-04	Balance	Ohaus	Cent-O-Gram	9472	311 g	ASTM E898 & AASHTO M231
752Halawa-05	Balance	TIF Slimline 9010A	TIF	71611000405	50kg	ASTM E898 & AASHTO M231 - New
752Halawa-06	Balance	AE Adam HCB602H	AE Adam	AE76408133	600g	ASTM E898 & AASHTO M231 - New
752Halawa-07	Thermometer	Tel-Tru		TG-1	50-500°F	
752Halawa-09	Thermometer	Temp-Test		TG-4	50-550°F	
752Halawa-10	Thermometer	Tel-Tru		TG-5	50-550°F	
752Halawa-11	Thermometer			"A"	25-125°F	
752Halawa-12	Thermometer			"B"	25-125°F	
752Halawa-13	Thermometer	Hawaii Chemical (Miller and Weber)		LH-A-1	20-600°F	
752Halawa-14	Thermometer	Hawaii Chemical		LH-A-2	20-600°F	
752Halawa-15	6" Level	SmartTool	6"	L-1		
752Halawa-16	6" Level	SmartTool	6"	L-2		
752Halawa-17	24" Level	SmartTool	24"	L-2		
752Halawa-18	Sensor gun	Omega	OS 52	1303	-25°F- 999°F	
752Halawa-19	Pencil Vibrator	DeWalt, Cordless, 18V XPR, Battery DC9096	DC530	978608	14,000 vpm	Check Frequency (Vibrations/min. or Hz)

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.