

**HWY-K Lab Equipment Inventory
Equipment List for Verification & Calibration (Kauai)**

Kauai District Office Lab, 1720 Haleukana St. Lihue Hi. 96766

Lab ID	Equipment	Make	Model / Type	Serial Number	Capacity	Calibration Requirements and Remarks	Current calibration/V erification	Calibration Due	cal by	Last Maint	Maint Due	Maint by
1348223	8" Digital Caliper	Mitutoyo	CD-8" ASX	1348223	8"		Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
17857	12" Digital Caliper	Fowler	JH5787	JH 17857	12"		Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
	LL Device Automatic	Humboldt 4232				RS 1.3	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
	LL J tool					RS 1.3	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
	LL Device Mechanical	Humboldt 4232				RS 1.3	Nov 2023	Nov 2024	AdTek			
	LL J tool					RS 1.3	Nov 2023	Nov 2024	AdTek			
NO32SM	ReferenceFeeler Guage 0.001"	Unknown	NO 32SM	NO32SM	.001"	AASHTO T99, T180 / ASTM D698, D1557	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
RSBHK	Reference Straight Bar	Starret	380-12	1	12" x 1/8"	AASHTO T99, T180 / ASTM D698, D1557	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
DK401091	Balance	Mettler Toledo	XS32001L	B222984996 DK401091	32,100 g x 0.1g	ASTM E898 & AASHTO M231	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
DK400526	Balance	O Haus	CD11	5944-6CC DK400526	50.00 lbs x 0.01 lb	ASTM E898 & AASHTO M231	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
DK401090	Balance	Mettler Toledo	XS6001S	B226075506 DK401090	6,100.0g x 0.1 g	ASTM E898 & AASHTO M231	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
AE608277	Balance	Adams	CBK	AE608277	70.000 lbs x 0.002	ASTM E898 & AASHTO M231	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
B820846916	Balance	O Haus	SPX622	B820846916	620.00 g x 0.01	ASTM E898 & AASHTO M231	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
10191018	Balance	US Solid	USS-DBS2 10	USSDBS2 10191018	1000g x 0.01	ASTM E898 & AASHTO M231	Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
DK401098	Asphalt Ignition Oven	Thermo Scientific	F85930	0150410801120154			12/23	12/24	AdTek	4/24	7/24	JB
DK401098	Force Draft Oven	Freas Thermo Scientific	645	606384	52C-160C		Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
DK400649	Force Draft Oven	Barnstead - Thermolyne	LC-18	1383040-479685	105C-163C		Nov 2023	Nov 2024	AdTek	11/23	11/24	JB
130507G	Compression Machine	Gilson		130507G	400,000 lb	ASTM E 4	Nov 2023	Nov 2024	AdTek	12/23	12/24	JB
090710G	Compression Machine	Gilson		090710G	400,000 lb	ASTM E 4	Nov 2023	Nov 2024	AdTek	12/23	12/24	JB
3E1740329	Water Bath	PolyScience	7306A11B	3E1740329			Nov 2023	Nov 2024	AdTek	10/23	variable	JB
WB-001	Storage Tank	Gilson (Water Bath)		WB-001		Temperature controlled.	Nov 2023	Nov 2024	AdTek	4/24	4/25	JB
WB-002	Storage Tank	Gilson (Water Bath)		WB-002		Temperature controlled.	Nov 2023	Nov 2024	AdTek	5/24	5/25	JB
	Digital Thermometer	Fluke	51-54 II	60590089MV	-328 -2375 F		Nov 2023	Nov 2024	AdTek			JB
	Cure Tanks Data Recorder	Spier Scientific					Nov 2023	Nov 2024	AdTek			JB
DI-4000561	SE Shaker	Humboldt	Standard	4059778			Nov 2023	Nov 2024	AdTek	12/23	12/24	SDG
PMHK 4	Proctor Mold	Gilson	4" Standard Mold				Nov 2023	Nov 2024	AdTek	5/24	each use	JB
PMHK 6	Proctor Mold	Gilson	6" Standard Mold				Nov 2023	Nov 2024	AdTek	5/24	each use	JB
	Proctor Hammer		MM-12			Manual 5.5 Lb with 12" drop	Nov 2023	Nov 2024	AdTek			
	Proctor Hammer	Humboldt	Mech-12C			Manual 10 Lb with 18" drop	Nov 2023	Nov 2024	AdTek			
	Proctor Hammer	Humboldt	Mech-18P			5.5 LB 4" Automatic	Nov 2023	Nov 2024	AdTek			
	Proctor Hammer	Humboldt	Mech-18C			10 LB 6" Automatic	Nov 2023	Nov 2024	AdTek	5/24	each use	JB
D1 4000687	Auto Proctor Compactor	Humboldt	M100	M100-20489531		Mechanical Compaction Hammer	Nov 2023	Nov 2024	AdTek	5/24	each use	JB
DK400641	Vacuum Gauge manometer	Humboldt / Karol Warner	9210	729 DK400641	0-1000 mm Hg	AASHTO T209	Nov 2023	Nov 2024	AdTek			