

Rainfall Field Validation Sheet

Form RFV 07/17

Date:	.....	Sensor Type:	.....
Catchment:	.....	Serial Number:	.....
At:	.....	OTA "G" Serial Number:	.....
Wind Conditions:	.....	Site Number:	.....
Air Temperature:	.....	Bubble Level on Arrival:	Y / N
Check Gauge / Primary ratio:	 %	Bubble Level on Leaving:	Y / N
Cleaned Gauge:	Resting pads, buckets, inlets, outlets, spider webs		Y / N
Comments:	.....		

VOLUMETRIC

Bucket size

Number of tips for 653mL Field Calibration Device

Counts (15.7 mL OTA) 0.5mm
Counts (6.28mL OTA) 0.2mm

TB3FCD no.	Range	Nozzle size
	37-44 tips	100
	94-110 tips	100
	39-44 tips	100
	37-44 tips	100
	99-110 tips	100
	94-110 tips	100

Counts (14.4mL TB3, siphon) 0.5mm
Counts (15.7mL TB3, no siphon) 0.5mm
Counts (5.2mL TB3, siphon) 0.2mm
Counts (6.28mL TB3, no siphon) 0.2mm

If the gauge is outside the allowable range send it away to be calibrated in a laboratory.

BURETTE

OTA / HS_TB - Validation Range:

For 15.7mL buckets

15.7 mL +/- 5 %
(14.9 mL to 16.5 mL)

For 14.4mL buckets

14.4 mL +/- 5 %
(13.7 mL to 15.1 mL)

OTA/HS_TB - Validation Range:

For 6.28mL buckets

6.28 mL +/- 5 %
(5.9 mL to 6.6 mL)

For 5.2mL buckets

14.4 mL +/- 5 %
(4.9 mL to 5.5 mL)

ROM Validation Totals :

20 mL = 4 Tips

	Bucket 1	Bucket 2	Total
Test 1			
Test 2			
Test 3			
Test 4			
Mean			

Validation method:

☐ Field Calibration Device (TB3FCD)

☐ Burette

Observer :

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VALIDATION

PASS

FAIL