

# Low Flow Prerinse Spray Valve Test Summary

Manufacturer	T&S Brass
Model	JetSpray B-0108
Rated spec	1.48 gpm @ 60 psi

Report No.	FSTC 07.31.06
Date	07.31.06
Tested by	PG&E's Food Service Technology Center

## Test Parameters

- Water Pressure @ 60 ± 2 psi
- Water Temperature @ 120 ± 4°F

### Nozzle # 1

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.48	21.69
2	1.47	20.74
3	1.49	20.67
Average	1.48	21.03

### Nozzle #2

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.45	20.64
2	1.45	19.81
3	1.45	19.90
Average	1.45	20.12

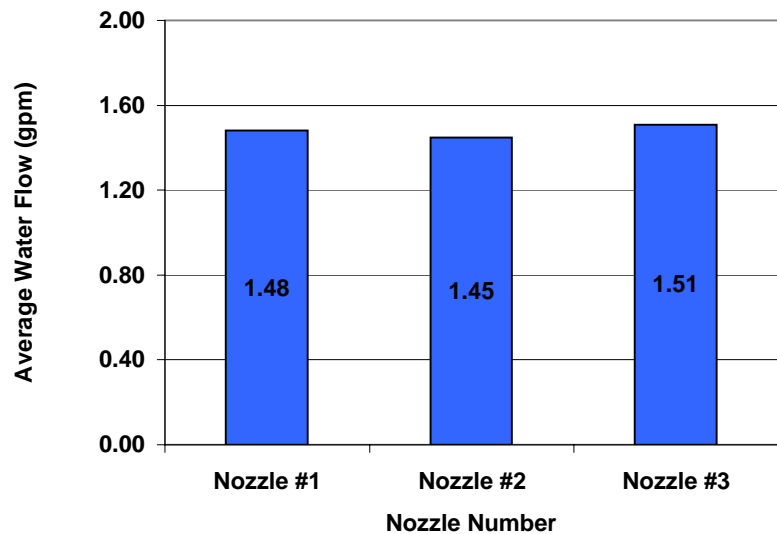
### Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.51	22.28
2	1.51	21.79
3	1.51	20.57
Average	1.51	21.55

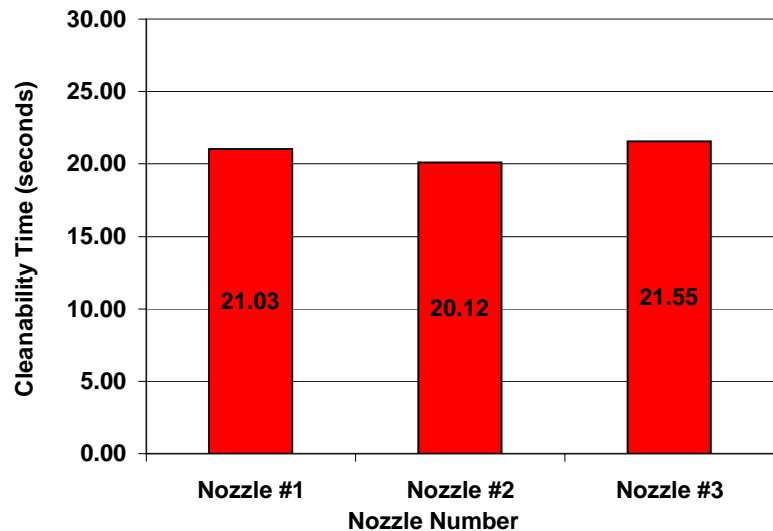
### Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	1.48	21.03
Nozzle #2	1.45	20.12
Nozzle #3	1.51	21.55
Overall Average	1.48	20.90

Low Flow Pre-Rinse Valve  
Nozzle Number versus Water Flow



Low Flow Pre-Rinse Valve  
Nozzle Number versus Cleanability Time



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Testing in Accordance with ASTM F2324 - 03  
Standard Test Method for Prerinse Spray Valves