

# Low Flow Prerinse Spray Valve Test Summary

Manufacturer	T&S Brass
Model	Equip 5SV-C
Rated spec	1.20 gpm @ 60 psi

Report No.	FSTC 01.03.07
Date	01.03.07
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	1.16	22.28
2	1.15	23.15
3	1.16	22.53
Average	1.16	22.65

### Nozzle #2

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.16	22.44
2	1.15	22.84
3	1.16	22.75
Average	1.16	22.68

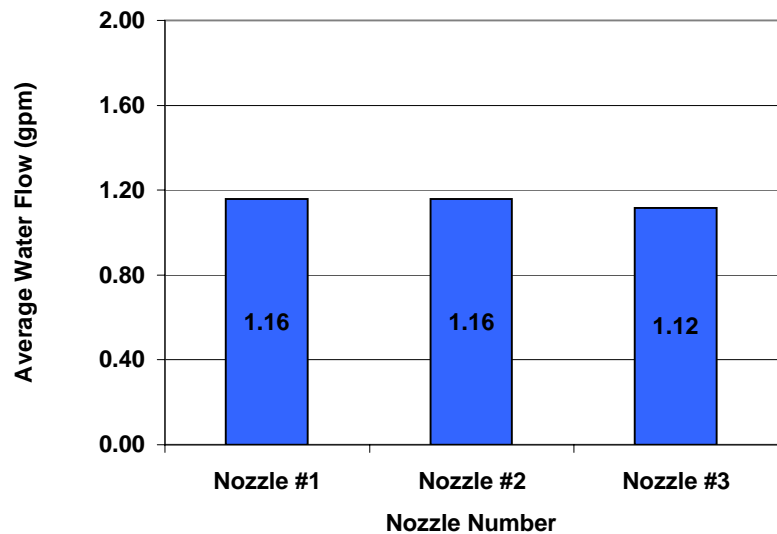
### Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.12	22.31
2	1.12	22.38
3	1.12	22.65
Average	1.12	22.45

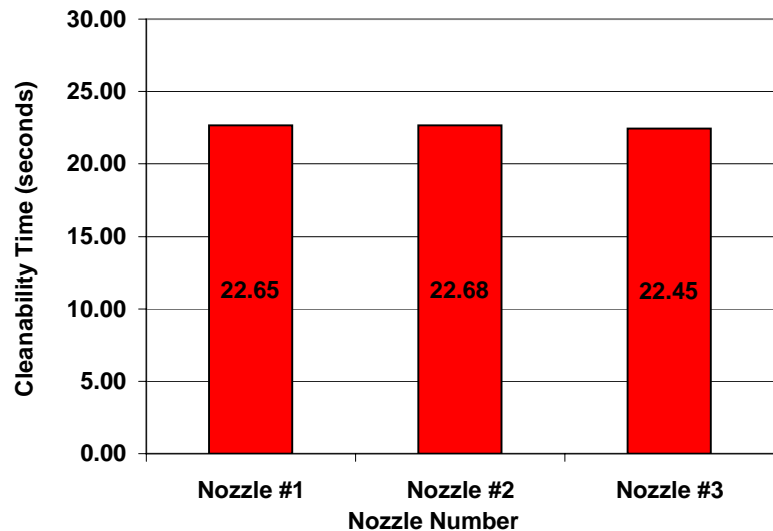
### Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	1.16	22.65
Nozzle #2	1.16	22.68
Nozzle #3	1.12	22.45
Overall Average	1.14	22.59

Low Flow Pre-Rinse Valve  
Nozzle Number versus Water Flow



Low Flow Pre-Rinse Valve  
Nozzle Number versus Cleanability Time



Food Service Technology Center  
12949 Alcosta Blvd., Suite #101  
San Ramon, Ca 94583  
800.398.3782

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