Low Flow Prerinse Spray Valve Test Summary

Manufacturer T&S Brass Report No. FSTC 07.18.06

Model equip 5SV Date 07.18.06

Rated spec 1.42 gpm @ 60 psi 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	1.40	21.68
2	1.40	21.65
3	1.40	21.29
Average	1.40	21.54

Nozzle #2

1102210 #2		
Test	Water Flow (gpm)	Cleanability (seconds)
1	1.44	22.93
2	1.43	21.72
3	1.42	21.97
Average	1.43	22.20

Nozzle # 3

Test	Water Flow (gpm)	Cleanability (seconds)
1	1.39	19.62
2	1.40	21.44
3	1.40	21.55
Average	1.40	20.87

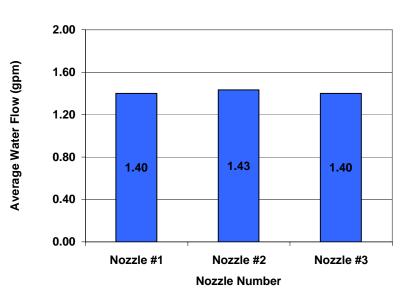
Average Results:

	Average Water Flow (gpm)	Cleanability (seconds)
Nozzle #1	1.40	21.54
Nozzle #2	1.43	22.20
Nozzle #3	1.40	20.87
Overall Average	1.41	21.54

Pacific Gas and Electric Company®

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

Low Flow Pre-Rinse Valve Nozzle Number versus Water Flow



Low Flow Pre-Rinse Valve Nozzle Number versus Cleanability Time

