

# 2022

## RF Energized Water – Source and Line Water E. Coli Mitigation

> 98% Reduction

JMC Pear Orchards  
Wenatchee River irrigated Pears  
Monitor, WA

**Eurofins WATER TESTS  
MPN/100ml**

	Channel/Source E. coli	Mid-line E. coli	End-line E. coli
May 26	72.8	<1	<1
June 10	250.0	249.5	3.1
June 24	86.0	7.5	6.3
July 10	52.2	7.5	37.9
July 25	3.1	N/A	16.0

