# FountainFresh, LLC

New Larval System Pictures

&

Main RAS Pictures

# New Larval Filtration System, Leveled and Set

Planning and Design?

# Completed Larval Filtration System

# A Peek inside the control panel before completed wiring

# Nanobubble Generator, Ready to Go

| Model | Water Flow Rate (GPM) | Gas Volume LPM @ 29 psi | Air lbs O2/hr. | Air lbs O2/day | Oxygen lbs O2/hr. | Oxygen lbs O2/day |
|---|---|---|---|---|---|---|
| 20A/L | 13.2 | 1.9 | 0.12 | 2.9 | 0.60 | 14.4 |
| 32A/S | 39.6 | 2.5 | 0.16 | 3.9 | 0.79 | 18.95 |
| 32A/L | 39.6 | 3.75 | 0.24 | 5.85 | 1.18 | 28.4 |
| 50A/S | 132 | 5 | 0.33 | 7.8 | 1.58 | 37.8 |
| 50A/L | 132 | 10 | 0.65 | 15.6 | 3.15 | 75.6 |
| 100A/S | 396 | 20 | 1.30 | 31.3 | 6.30 | 151.3 |
| 100A/L | 396 | 30 | 1.96 | 47 | 9.46 | 227 |
| 150A | 1584 | 75 | 4.92 | 118 | 23.67 | 568 |



Nanobubble Generator Performance Data:
I'm using model 32A/S which is capable of delivering 18.95 pounds of O2/Day.

# Grow-out RAS Filtration System

# Pumps, VFD's and Network Interface Panel

# Grow-out RAS Tanks

# Control Desk with Graphical User Interface