

CONCORD GRAPE PROGRAM & RESEARCH



STANDARD PROGRAM:

- | | |
|---|--------------------|
| 1. 2-3 Gals NACHURS 3-18-18 at pre-bloom with micros (boron, zinc) | May 15 |
| 2. 2-3 Gals NACHURS 3-18-18 at post-bloom with earliest fungicide application | June 15 |
| 3. 2-3 Gals NACHURS 3-18-18 21 days later or with any pesticide application | July 10 (Optional) |
| 4. 2-3 Gals NACHURS 3-18-18 at veraison | Aug 1 |

Maximum program: up to an additional 20-40 lbs/A of N may be applied with the 9 gallon NACHURS 3-18-18 program. Nudge your N program slowly. To push production any additional N must be balanced with additional P-K-Ca.

NACHURS Washington State University Concord Grape Trial

WSU Advisor: Dr. M. Almedullah, Ph. D.
 Assistant: Alan Kawadami

Foliar Treatment: 1. 3 gallons of 3-18-18 at pre-bloom
 2. 3 gallons of 3-18-18 at post bloom
 3. 3 gallons of 3-18-18 at veraison

Control Reps: No treatments

Plot Information: Replications: 6
 Randomized
 Soil Program: 80 # N 45 # P 80 # K (field treatment)

NACHURS Results: —Averaged a 2.2 ton increase over control
 —More clusters per vine
 —More tons without sacrificing quality



NACHURS 3-Year Study On Concord Grapes

| Year | 3-18-18 | Control | Tonnage | Brix (sugars) |
|-----------------|-------------|-------------|-------------|---------------|
| One | 12.3 t/acre | 9.8 t/acre | +2.5 t/acre | + .9 |
| Two | 10.8 t/acre | 10.1 t/acre | +.7 t/acre | +1.2 |
| Three | 9.7 t/acre | 7.5 t/acre | +2.2 t/acre | - .7 |
| 3-Year WSU Avg. | 10.9 t/acre | 9.1 t/acre | +1.8 t/acre | + .5 |

It is widely accepted that increased yields will hurt quality, sugar. This trial indicates that you can push production while maintaining quality if a BALANCED, HIGHLY SOLUBLE, FOLIAR PROGRAM is followed. A 3-18-18 foliar program can return growers more net return per acre.

Contact us today for liquid fertilizers that pay:
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