

Regime Date: 6/7/22

SOIL WITH 50.0 % UV AND FRESH

ELEMENTS IN PPM		FERTILIZERS	AMOUNT KGS/LTR	COST USD
UV-1. No3: 148.0	Fresh-1. No3: 89.5	Calcium Nitrate	440.0	536.8
UV-2. P: 26.25	Fresh-2. P: 15.75	Potassium Nitrate	40.0	76.0
UV-3. K: 175.2	Fresh-3. K: 112.2	Magnesium Nitrate	70.0	58.1
UV-4. Ca: 83.6	Fresh-4. Ca: 83.6	Ferilline	36.0	240.84
UV-5. Mg: 31.36	Fresh-5. Mg: 16.66	Borax	3.9	4.1
UV-6. S: 82.4	Fresh-6. S: 57.4	Magnesium Sulphate	110.0	47.3
UV-7. Fe: 2.36	Fresh-7. Fe: 2.16	Mono p phosphate	70.0	199.5
UV-8. Mn: 0.38	Fresh-8. Mn: 0.38	Potassium Sulphate	180.0	230.4
UV-9. Cu: 0.29	Fresh-9. Cu: 0.29	Ammonium Sulphate	40.0	29.2
UV-10. B: 0.43	Fresh-10. B: 0.43	Sodium Molybdate	0.14	3.22
UV-11. Zn: 0.42	Fresh-11. Zn: 0.42	Mn chellate	2.92	26.22
UV-12. Mo: 0.05	Fresh-12. Mo: 0.05	Zn chellate	2.8	25.48
UV-13. N-NH4: 5.22	Fresh-13. N-NH4: 4.84	Cu chellate	2.1	19.28
UV-14. EC: 1.2	Fresh-14. EC: 1.2	Nitric acid	30.2	17.52
UV-15. pH: 5.5	Fresh-15. pH: 5.5	Phosphoric acid	0.0	0.0
		Ferromax	0.0	0.0

Total \$1,513.96

Greenhouses summary: 1,2

Total volume : UV-500.0 Fresh-500.0

