

## Appendix I, List of Insignificant Emissions Units and/or Activities.

Citrus World, Inc.

*DRAFT/PROPOSED*

Permit No.: 1050002-007-AV

Florida's Natural Growers, Inc

Facility ID No.: 1050002

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The facilities, emissions units, or pollutant-emitting activities listed in Rule 62-210.300(3)(a), F.A.C., Categorical Exemptions, are exempt from the permitting requirements of Chapters 62-210 and 62-4, F.A.C.; provided, however, that exempt emissions units shall be subject to any applicable emission limiting standards and the emissions from exempt emissions units or activities shall be considered in determining the potential emissions of the facility containing such emissions units. Emissions units and pollutant-emitting activities exempt from permitting under Rule 62-210.300(3)(a), F.A.C., shall not be exempt from the permitting requirements of Chapter 62-213, F.A.C., if they are contained within a Title V source; however, such emissions units and activities shall be considered insignificant for Title V purposes provided they also meet the criteria of Rule 62-213.430(6)(b), F.A.C. No emissions unit shall be entitled to an exemption from permitting under Rule 62-210.300(3)(a), F.A.C., if its emissions, in combination with the emissions of other units and activities at the facility, would cause the facility to emit or have the potential to emit any pollutant in such amount as to make the facility a Title V source.

The below listed emissions units and/or activities are considered insignificant pursuant to Rule 62-213.430(6), F.A.C.

### Brief Description of Emissions Units and/or Activities

1. Nitrogen Tank (34,950 lbs capacity)
2. Tanks (pure Pak Tank) Nitrogen
3. Nitrogen Bleed-off
4. 55 Gal. drums of KOH caustic cleaner
5. Heat Seal Machine (Electric)
6. Caustic Cleaning of Product Hold Tank
7. 4000 Gal. Tank of Caustic (40% Potassium Hydroxide)
8. Chlorine Cylinder
9. 1700 Gal. tank Chain Lube
10. 1700 Gal. tank of CS138 (Iodine Solution)
11. Caustic Make-up Tank
12. Welding (Arc & Acetylene)
13. Air Compressor
14. Minimal Spot Painting (Spray cans touch-up)
15. Safety devices (pressure relief vents)
16. Rotary Saw, not continuous, occasional cutting to build
17. Electrically heated equipment used for heat treating, tracing, drying, case hardening, surface conditioning, etc.
18. Water Base Painting of floors and walls
19. 4000 Gal. Tank CS418 (41% Sodium/Potassium Hydroxide)
20. 1500 Gal. Tank CS300 (66% Nitric Acid), for closed loop cleaning
21. 5600 Gal. Tank (50% Sodium Hydroxide)
22. Blasting Cabinet (Grit Blasting - enclosed)
23. Soy Bean Oil Base Ink
24. Pressurized CO<sub>2</sub> Tank
25. 200 Gal. Tank Diesel (Fire Protection)
26. One Ton Chlorine Gas Cylinders
27. Natural gas distribution
28. Calcium chloride solutions
29. Corn syrup equipment

30. Process, packaging, QA, QC, research and environmental labs
31. Pesticide/Herbicide/Fungicide application
32. Steam cleaning
33. Indoor Fugitives
34. Electric Vehicles
35. Transformers, switchgear, etc.
36. Vacuum pumps
37. Refrigeration equipment
38. Pressure cleaning with water & soap
39. Non hazardous waste accumulation/consolidation of solids
40. Fruit processing
41. Clean-up of process and packaging
42. Containers, reservoirs, tanks for oils, wax, grease, lubricants (non-solvents)
43. Hydraulic equipment
44. Maintenance equipment
45. Mobile equipment (vehicles on property)
46. Steam systems
47. Water baths
48. Maintenance Shop Parts Washer (Safety Kleen, using less than 525 gals/yr)
49. 3 Electric Heaters to Shrink Plastic Sheet
50. Cooling Tower (Pure well water & chlorine for bacteria)
51. Truck Pellet Loading Station
52. Rail Car Pellet Loading Station
53. Two (2) lime silos with Baghouses at the Wastewater Treatment Plant and one (1) lime silo at the feed mill
54. Propane Tank (1000 gallons)
55. Building Ventilation (not including ventilation for human comfort that do not exhaust air pollutants)
56. Five (5) video jet printers
57. Five (5) diograph printers
58. Fullers hot melt glue machines
59. Routine maintenance and repair activities
60. National hot melt glue machine
61. Juice Extractor (citrus vapor)
62. 20,000 gallon D-Limonene tank
63. 1200 gallon sulfuric acid tank
64. Clean up solvent (Wash V-120)
65. Econo Wash (50% Naptha and 50% Stoddard Solvent)
66. 20,000 gallon above ground diesel tank
67. Three (3) 72,000 gallon #2 fuel oil tanks
68. Fuller Adhesive (HM1610) Liquid (10% mineral oil)
69. Solvent/chemical/raw material storage
70. Used oil tanks
71. Ethylene glycol
72. Mineral Spirits
73. Oil/water separator