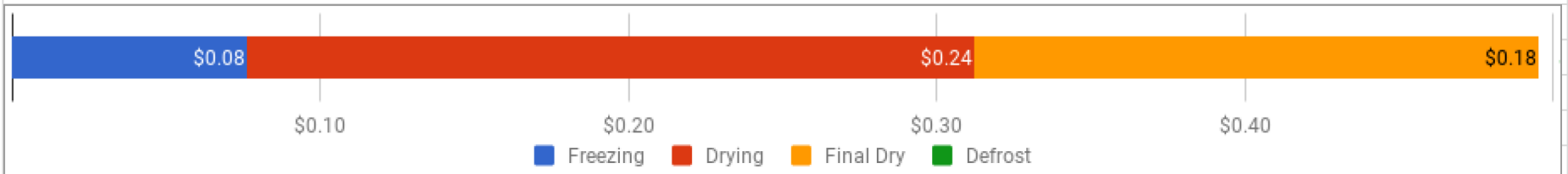


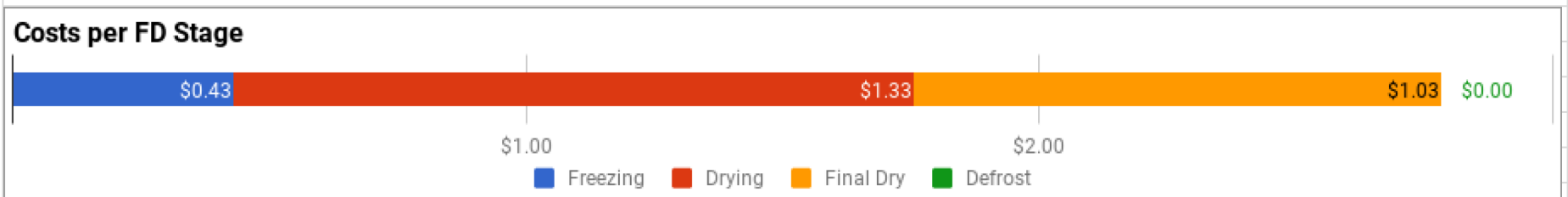
Stawberry, Cantelope, Honeydew melon - 2/2/2018

| 00014067.2018-02-02_20.40.cvs | | | | Per lb. | | | Price per KiloWatt hour | \$0.12180 |
|-------------------------------|-----------------------|--------------|--------------------------|--------------------|-------------|---------------------|-------------------------|------------|
| FD Cycle | Cost \$ | Hours | Energy (KWH) | Cost \$ | Hours | Energy (KWH) | Effeciency: | |
| Freezing | \$0.43 | 12.17 | 3.53 | \$0.08 | 2.16 | 0.63 | 0.0129 | \$/lb/hour |
| Drying | \$1.33 | 14.15 | 10.88 | \$0.24 | 2.52 | 1.93 | | |
| Final Dry | \$1.03 | 12.00 | 8.45 | \$0.18 | 2.13 | 1.50 | | |
| Defrost | \$0.00 | 0.00 | 0.00 | \$0.00 | 0.00 | 0.00 | | |
| | \$2.78 | 38.32 | 22.86 | \$0.49 | 6.81 | 4.06 | | |
| Cost @ \$0.122/KWH: | sq.in | | sq.in/lb | Total time: | | Total power: | wt.: oz. | wt.: lb. |
| 4-tray | \$2.78 | 490.0 | 87.11 | 38. Hr 19.2 Min | | 22.86 KWH | 90.0 | 5.63 |
| | | | | | | | | \$ / lb. |
| | | | | | | | | lbs/hour |
| | | | | | | | | \$0.49 |
| | | | | | | | | 0.147 |

Cost / lb = \$0.49



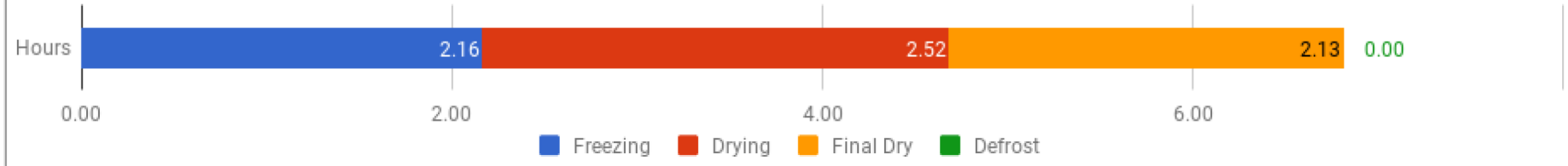
Total Cost = \$2.78



Total Hours / lb = 6.81

Hours / lb

Stawberry, Cantelope, Honeydew melon - 2/2/2018



Pressure and Temperature

