

MILK SAMPLE RESULTS for 18 JULY 2017

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Sample temperature at lab: 3.0 deg C. Avg., max., min. & CV% are only those of cow's milk suppliers' results

| Sample Number | Bacto Count (x1K/ml) | Butterfat % | Protein % | Lactose % | SCC (x1,000/ml) | Milk Urea Nitrogen (mgN/dl) | Name | Note |
|---------------|-------------------------|--------------|-------------|-------------|--------------------|-----------------------------------|------|--------------------------------------|
| Avg* | 10.25 | 3.88 | 3.32 | 4.87 | 208 | 15.2 | | * Trimmed mean, 20% discarded |
| Max | 44 | 4.98 | 4.08 | 5.04 | 728 | 24.5 | | |
| Min | 4 | 2.52 | 2.90 | 4.44 | 73 | 9.2 | | |
| CV% | 64.2% | 12.9% | 7.3% | 2.4% | 59.9% | 24.0% | | |

| Spec. Raw Milk | Unofficial: <200,000 | > 3.3 | > 3.0 | 4.5 – 5.1 | < 500,000 | 12 – 18 | Total plate count: <200,000/ml |
|-------------------|-------------------------|-------|-------|-----------|-----------|---------|--------------------------------|
|-------------------|-------------------------|-------|-------|-----------|-----------|---------|--------------------------------|

| | | | | | | | |
|-------|------|------|------|------|------|------|-------------------|
| 24356 | 11 | 4.06 | 3.06 | 4.80 | 178 | 16.9 | |
| 25136 | 7 | 3.27 | 3.12 | 4.98 | 164 | 18.1 | |
| 25184 | 11 | 4.08 | 3.95 | 4.44 | 118 | 10.7 | |
| 25192 | - | 4.44 | 3.64 | 4.75 | 143 | 18.5 | |
| 25193 | 8 | 4.19 | 3.66 | 4.80 | 169 | 18.2 | |
| 25194 | 12 | 4.55 | 3.64 | 4.78 | 161 | 15.4 | |
| 25209 | 6 | 3.92 | 3.37 | 4.97 | 136 | 24.5 | |
| 25217 | 8 | 3.99 | 3.09 | 4.85 | 235 | 16.9 | |
| 25240 | 14 | 4.11 | 3.17 | 4.81 | 169 | 16.9 | |
| 25241 | 13 | 4.18 | 3.26 | 4.81 | 162 | 18.0 | |
| 25242 | 9 | 3.96 | 3.33 | 4.90 | 92 | 21.6 | |
| 25245 | 33 | 3.98 | 3.40 | 4.60 | 728 | 10.0 | |
| 25246 | 11 | 4.07 | 3.30 | 4.68 | 352 | 14.6 | |
| 25247 | 18 | 3.61 | 2.90 | 4.82 | 388 | 13.5 | |
| 25257 | 11 | 3.75 | 3.12 | 4.83 | 148 | 12.9 | |
| 25258 | 12 | 4.27 | 3.02 | 4.89 | 270 | 11.5 | |
| 25275 | 4074 | 4.32 | 4.23 | 3.95 | 7965 | 24.7 | |
| 25285 | 12 | 3.19 | 3.19 | 4.86 | 141 | 15.5 | |
| 25286 | 10 | 3.53 | 3.41 | 4.95 | 234 | 20.1 | |
| 25326 | 8 | 3.23 | 3.36 | 4.90 | 219 | 14.9 | |
| 25327 | 10 | 3.62 | 3.32 | 4.96 | 294 | 15.9 | |
| 25331 | 12 | 3.89 | 3.33 | 4.95 | 254 | 13.4 | |
| 25371 | 8 | 3.70 | 3.22 | 4.83 | 329 | 15.4 | |
| 25372 | 44 | 3.93 | 3.30 | 4.97 | 93 | 12.7 | |
| 25428 | 6 | 3.35 | 3.29 | 4.91 | 154 | 12.8 | |
| 25434 | 4 | 2.86 | 3.32 | 5.00 | 179 | 19.7 | AM milk only |
| 25445 | 7 | 4.42 | 3.54 | 4.92 | 196 | 10.4 | |
| 25447 | 7 | 3.95 | 3.46 | 4.98 | 119 | 10.5 | Unofficial sample |
| 25449 | 11 | 3.96 | 3.50 | 4.94 | 137 | 9.2 | |
| 25456 | 14 | 3.35 | 3.10 | 4.85 | 604 | 12.6 | |
| 25478 | 11 | 4.98 | 3.82 | 4.81 | 245 | 21.8 | |
| 25479 | 7 | 3.54 | 3.47 | 4.87 | 241 | 18.7 | |
| 25527 | 9 | 3.63 | 3.39 | 4.87 | 160 | 18.7 | |
| 25533 | 4 | 3.14 | 3.35 | 4.97 | 112 | 11.6 | |
| 25538 | 14 | 3.91 | 3.54 | 4.87 | 192 | 12.0 | |
| 25539 | 12 | 4.29 | 3.32 | 4.92 | 260 | 11.9 | |
| 25544 | 5 | 2.52 | 3.13 | 4.85 | 73 | 18.3 | |
| 25552 | 4 | 3.94 | 3.12 | 5.04 | 202 | 18.4 | |
| 25571 | 17 | 3.85 | 3.10 | 4.75 | 460 | 13.3 | |
| 25582 | 16 | 4.91 | 4.08 | 4.70 | 282 | 11.7 | |
| 25624 | 6 | 4.09 | 3.32 | 4.92 | 225 | 13.9 | |
| 25643 | 15 | 4.27 | 3.28 | 4.92 | 545 | 19.3 | |