## OPTICAL SOMATIC CELL COUNT RECORDS - Foss 250/300/360/400 or 5000-FC

Facility Name: $\qquad$ Date : $\qquad$
Make/Model of Unit: $\qquad$ Serial \# of Unit: $\qquad$
Blank Check (minimum 3) Average $\leq 3$,each individual count $<5$ :

| Count 1 | Count 2 | Count 3 | Count 4 | Count 5 | Count 6 | Count 7 | Count 8 | Count 9 | Count 10 | Average |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |  |


| Milk Standards (Circle one) : | Commercially prepared | Certified Provider | Lab onsite prepared |
| :--- | :--- | :--- | :--- |
| Name of Manufacturer |  |  |  |
| Lot \# / Date Prepared |  |  |  |
| Expiration Date |  |  |  |
| Date Received |  |  |  |
| Temp. Received |  |  |  |
| Receivers ID |  |  |  |
| Preservative used |  |  |  |


| DMSCC <br> VALUES | $100 \mathrm{~K}-200 \mathrm{~K}$ | $300 \mathrm{~K}-500 \mathrm{~K}$ | $600 \mathrm{~K}-800 \mathrm{~K}$ | $900 \mathrm{k}-1.2 \mathrm{M}$ |
| :--- | :--- | :--- | :--- | :--- |
| Low Limit |  |  |  |  |
| High Limit |  |  |  |  |
| Count 1 |  |  |  |  |
| Count 2 |  |  |  |  |
| Count 3 |  |  |  |  |
| Average |  |  |  |  |


| Time | Check <br> Values | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Avg. | C $_{\mathrm{V}}(\leq 5 \%)$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | Zero |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Repeata <br> bility |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Zero |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hourly <br> Check |  |  |  | Avg |  |  |  |  |  |  |  |  |
|  | Zero |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hourly <br> Check |  |  |  | Avg |  |  |  |  |  |  |  |  |
|  | Zero |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hourly <br> Check |  |  |  | Avg |  |  |  |  |  |  |  |  |


| Start <br> Time | $\begin{aligned} & \text { Start } \\ & \text { Temp } \\ & { }^{\circ} \mathrm{C} \end{aligned}$ | Finish Time | Finish <br> Temp <br> ${ }^{\circ} \mathrm{C}$ | Total Time (<30 min) | \# of samples | Analyst |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

