## 2022 Cow Herd Appraisal Performance Software (CHAPS) BENCHMARKS

| STANDARDIZED PERFORMANCE ANALYSIS (SPA)                   |      |
|---|------|
| Pregnancy (%)   | 94.3 |
| Pregnancy Loss (%)  | 0.77 |
| Calving (%)   | 93.6 |
| Calf Death Loss – based on the number of cows exposed (%) | 3.2  |
| Weaning (%) – Calf Crop                                   | 91.4 |
| Female Replacement Rate (%)                               | 16.3 |
| Calf Death Loss – based on the number of calves born (%)  | 3.4  |
| Age at Weaning (days)                                     | 188  |
| Calving Distribution (%)                                  |      |
| Calves born within 21 days                                | 63.5 |
| 42 days   | 88.8 |
| 63 days   | 96.6 |
| After 63 days   | 3.4  |
| Weaning Weight (pounds)                                   |      |
| Steers  | 588  |
| Heifers   | 550  |
| Bulls   | 607  |
| All Calves  | 561  |
| Pounds Weaned per Cow Exposed                             | 505  |
| CRITICAL SUCCESS FACTORS (CSF)                            |      |
| Average Daily Gain – ADG (pounds)                         | 2.6  |
| Weight per Day of Age – WDA (pounds)                      | 3.0  |
| Birth Weight (pounds)                                     | 82   |
| Adjusted 205-day weight (pounds)                          | 645  |
| Frame Score   | 5.4  |
| Calving Distribution – Heifers (%)                        |      |
| Calves born early (before day zero = start of calving)    | 43.5 |
| Within 21 days  | 77.1 |
| Within 42 days  | 91.6 |
| Calving Distribution – Cows (%)                           |      |
| Calves born within 21 days                                | 60.6 |
| Within 42 days  | 88.0 |
| Cow Age (years)   | 5.6  |
| Cow Weight at Weaning (pounds)                            | 1430 |
| Cow Condition at Weaning                                  | 6.0  |
| Culling (%)   | 13.1 |