

Boundary Ranch Igenity Results 2012

| Tattoo | ADG | Residual Feed Intake | Tenderness | Marbling Score | Quality Grade | Yield Grade | Fat Thickness | Ribeye Area | Heifer Pregnancy Rate | Stayability | Maternal Calving Ease | Docility | Homo Black? | Homo Polled? |
|-----------|-----|----------------------|------------|----------------|---------------|-------------|---------------|-------------|-----------------------|-------------|-----------------------|----------|-------------|--------------|
| BOUN 1Y | 4 | 5 | 4 | 4 | 4 | 5 | 4 | 6 | 9 | 7 | 6 | 6 | | Inconclusive |
| BOUN 9Y | 3 | 5 | 5 | 5 | 5 | 4 | 4 | 7 | 8 | 5 | 4 | 6 | | No |
| BOUN 10Y | 4 | 5 | 4 | 7 | 7 | 6 | 6 | 7 | 7 | 5 | 2 | 7 | | No |
| BOUN 21Y | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 7 | 5 | 6 | 7 | | No |
| BOUN 40Y | 4 | 6 | 3 | 6 | 6 | 5 | 5 | 7 | 7 | 7 | 4 | 6 | | YES |
| BOUN 45Y | 4 | 5 | 4 | 5 | 5 | 7 | 7 | 6 | 7 | 5 | 5 | 7 | | No |
| BOUN 67Y | 3 | 4 | 3 | 5 | 5 | 5 | 5 | 6 | 7 | 8 | 5 | 7 | No | YES |
| BOUN 78Y | 3 | 5 | 5 | 5 | 5 | 6 | 5 | 7 | 8 | 5 | 5 | 7 | No | YES |
| BOUN 84Y | 4 | 5 | 3 | 6 | 6 | 8 | 6 | 6 | 6 | 6 | 4 | 7 | YES | YES |
| BOUN 118Y | 2 | 4 | 5 | 6 | 6 | 5 | 4 | 8 | 9 | 5 | 4 | 8 | YES | Inconclusive |
| BOUN 122Y | 4 | 6 | 4 | 6 | 6 | 7 | 6 | 4 | 7 | 4 | 6 | 8 | No | YES |

Simmental Breed Average Igenity Profile Results (Average of Commercial Cattle)

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|---------|-----|----------------------|------------|----------------|---------------|-------------|---------------|-------------|-----------------------|-------------|-----------------------|----------|-------------|--------------|
| Average | 4.3 | 5.5 | 4.2 | 5.7 | 5.7 | 5.7 | 5.2 | 5.2 | 6.4 | 6.2 | 5.0 | 6.1 | - | - |

* Boxes highlighted in yellow depict results at or above average.

** Higher values are better for all traits except Residual Feed Intake where a smaller number is desirable.

*** 32Y, 68Y, and 114Y were Poll tested through a different company and therefore do not have Igenity results.

**** 59Y is heterozygous polled by parentage and therefore was not Igenity Profiled.