

## Guardian Energy DDG Analysis

| Component                      | 02/16/17 |        | 02/09/17 |        | 02/02/17 |        | 01/26/17 |        | 01/19/17 |        | 01/12/17 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.78    |        | 9.88     |        | 10.49    |        | 10.02    |        | 10.78    |        | 10.94    |        |
| Dry Matter (%)                 | 89.22    |        | 90.12    |        | 89.51    |        | 89.98    |        | 89.92    |        | 89.06    |        |
| Crude Protein (%)              | 27.58    | 31.01  | 29.58    | 32.83  | 28.75    | 32.12  | 28.90    | 32.42  | 27.91    | 31.46  | 28.13    | 31.59  |
| Crude Fiber (%)                | 7.77     | 8.74   | 7.31     | 7.91   | 7.06     | 7.91   | 7.70     | 8.64   | 7.10     | 8.00   | 8.07     | 9.06   |
| Acid Detergent Fiber (%)       | 12.08    | 13.58  | 16.34    | 13.07  | 11.67    | 13.07  | 12.93    | 14.37  | 14.55    | 16.40  | 14.18    | 16.00  |
| Neutral Detergent Fiber (%)    | 27.68    | 31.13  | 38.38    | 34.07  | 30.41    | 34.07  | 30.57    | 33.97  | 29.09    | 32.79  | 29.93    | 33.76  |
| Net Energy-Lactation (Mcal/lb) | 0.69     | 0.77   | 0.65     | 0.77   | 0.69     | 0.77   | 0.69     | 0.77   | 0.67     | 0.75   | 0.67     | 0.75   |
| Net Energy-Gain (Mcal/lb)      | 0.52     | 0.58   | 0.47     | 0.57   | 0.51     | 0.57   | 0.50     | 0.56   | 0.49     | 0.55   | 0.48     | 0.54   |
| Net Energy-Maint. (Mcal/lb)    | 0.81     | 0.91   | 0.76     | 0.89   | 0.80     | 0.89   | 0.79     | 0.88   | 0.78     | 0.88   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) | 70.17    | 78.90  | 66.40    | 77.91  | 69.54    | 77.91  | 69.26    | 76.97  | 68.12    | 76.78  | 67.35    | 75.97  |
| Digestible Energy (Mcal/lb)    | 1.41     | 1.58   | 1.33     | 1.56   | 1.39     | 1.56   | 1.39     | 1.54   | 1.37     | 1.54   | 1.35     | 1.52   |
| Metabolizable Energy (Mcal/lb) | 1.15     | 1.30   | 1.09     | 1.28   | 1.14     | 1.28   | 1.14     | 1.26   | 1.12     | 1.26   | 1.11     | 1.25   |
| Fat (%)                        | 7.41     | 8.30   | 6.64     | 7.37   | 6.72     | 7.51   | 6.47     | 7.26   | 7.18     | 8.09   | 7.32     | 8.22   |
| Ash (%)                        | 4.70     | 5.27   | 4.71     | 5.23   | 4.42     | 4.94   | 4.52     | 5.07   | 4.82     | 5.40   | 4.54     | 5.09   |
| Calcium (%)                    | 0.01     | 0.01   | 0.03     | 0.04   | 0.04     | 0.04   | 0.03     | 0.03   | 0.04     | 0.05   | 0.05     | 0.06   |
| Phosphorus (%)                 | 0.86     | 0.97   | 0.91     | 1.03   | 0.92     | 1.03   | 0.91     | 1.01   | 0.90     | 1.01   | 0.89     | 1.00   |
| Potassium (%)                  | 0.60     | 0.67   | 1.23     | 1.29   | 1.15     | 1.29   | 1.22     | 1.36   | 1.21     | 1.36   | 1.14     | 1.29   |
| Magnesium (%)                  | 0.34     | 0.38   | 0.35     | 0.25   | 0.22     | 0.25   | 0.33     | 0.37   | 0.33     | 0.37   | 0.32     | 0.36   |
| Sodium (%)                     | 0.12     | 0.13   | 0.12     | 0.27   | 0.24     | 0.27   | 0.12     | 0.13   | 0.12     | 0.14   | 0.07     | 0.08   |
| Sulfur (%)                     | 0.45     | 0.51   | 0.65     | 0.72   | 0.64     | 0.72   | 0.43     | 0.48   | 0.47     | 0.53   | 0.64     | 0.72   |
| Copper (ppm)                   | 3.23     | 3.63   | 4.59     | 4.55   | 4.06     | 4.55   | 3.46     | 3.85   | 3.11     | 3.51   | 4.88     | 5.50   |
| Iron (ppm)                     | 46.07    | 51.80  | 85.16    | 71.50  | 63.82    | 71.50  | 42.74    | 47.50  | 41.34    | 46.60  | 93.08    | 105.00 |
| Manganese (ppm)                | 9.60     | 10.80  | 13.41    | 14.20  | 12.67    | 14.20  | 9.09     | 10.10  | 8.32     | 9.38   | 13.39    | 15.10  |
| Zinc (ppm)                     | 45.62    | 51.30  | 65.00    | 70.90  | 63.29    | 70.90  | 41.66    | 46.30  | 41.34    | 46.60  | 62.68    | 70.70  |
| Total Starch (%)               | 2.90     | 3.30   | 2.07     | 2.30   | 2.90     | 3.30   | 2.05     | 2.30   | 1.22     | 1.37   | 2.20     | 2.50   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 166.7    |        | 104.1    |        | 172.5    |        | 133.5    |        | 156.1    |        | 153.2    |        |
| DON (Vomitoxin) (ppm)          | 2.0      |        | 2.6      |        | 2.0      |        | 1.9      |        | 1.5      |        | 1.6      |        |
| T-2/HT-2 Toxin (ppb)           | 80.0     |        | 86.3     |        | 53.5     |        | 61.3     |        | 59.1     |        | 49.0     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 01/05/17 |        | 12/29/16 |        | 12/22/16 |        | 12/15/16 |        | 12/08/16 |        | 12/01/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.17    |        | 11.16    |        | 10.77    |        | 10.19    |        | 11.04    |        | 11.01    |        |
| Dry Matter (%)                 | 88.83    |        | 88.84    |        | 89.23    |        | 89.81    |        | 88.96    |        | 88.99    |        |
| Crude Protein (%)              | 27.87    | 31.53  | 26.42    | 29.74  | 27.33    | 30.63  | 28.53    | 31.85  | 28.24    | 31.74  | 26.18    | 29.41  |
| Crude Fiber (%)                | 6.94     | 7.85   | 8.77     | 9.97   | 7.51     | 8.47   | 8.16     | 9.11   | 7.65     | 8.68   | 7.50     | 8.43   |
| Acid Detergent Fiber (%)       | 12.03    | 13.61  | 12.89    | 14.65  | 12.89    | 14.54  | 13.90    | 15.48  | 12.00    | 13.62  | 12.21    | 13.80  |
| Neutral Detergent Fiber (%)    | 29.46    | 33.33  | 31.73    | 36.07  | 28.13    | 31.74  | 28.90    | 32.18  | 29.65    | 33.65  | 29.13    | 32.91  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.77   | 0.67     | 0.76   | 0.68     | 0.76   | 0.68     | 0.76   | 0.68     | 0.77   | 0.68     | 0.77   |
| Net Energy-Gain (Mcal/lb)      | 0.50     | 0.57   | 0.48     | 0.54   | 0.50     | 0.56   | 0.50     | 0.56   | 0.49     | 0.56   | 0.49     | 0.55   |
| Net Energy-Maint. (Mcal/lb)    | 0.79     | 0.89   | 0.77     | 0.87   | 0.79     | 0.89   | 0.79     | 0.89   | 0.78     | 0.88   | 0.78     | 0.88   |
| Total Digestible Nutrients (%) | 68.76    | 77.79  | 66.92    | 76.06  | 68.59    | 77.39  | 69.31    | 77.17  | 67.86    | 77.03  | 67.84    | 76.64  |
| Digestible Energy (Mcal/lb)    | 1.38     | 1.56   | 1.34     | 1.52   | 1.37     | 1.55   | 1.39     | 1.55   | 1.36     | 1.54   | 1.36     | 1.54   |
| Metabolizable Energy (Mcal/lb) | 1.13     | 1.28   | 1.10     | 1.25   | 1.13     | 1.27   | 1.14     | 1.27   | 1.12     | 1.27   | 1.11     | 1.26   |
| Fat (%)                        | 6.70     | 7.54   | 6.83     | 7.69   | 6.89     | 7.72   | 7.24     | 8.09   | 6.44     | 7.24   | 5.73     | 6.44   |
| Ash (%)                        | 4.46     | 5.02   | 4.65     | 5.24   | 4.40     | 4.94   | 4.77     | 5.32   | 4.65     | 5.23   | 4.88     | 5.48   |
| Calcium (%)                    | 0.05     | 0.06   | 0.04     | 0.05   | 0.04     | 0.05   | 0.01     | 0.01   | 0.05     | 0.06   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.95     | 1.07   | 0.91     | 1.03   | 0.92     | 1.04   | 0.95     | 1.06   | 0.91     | 1.03   | 0.90     | 1.02   |
| Potassium (%)                  | 1.18     | 1.33   | 1.16     | 1.32   | 1.26     | 1.42   | 1.25     | 1.39   | 1.22     | 1.38   | 1.19     | 1.35   |
| Magnesium (%)                  | 0.33     | 0.37   | 0.33     | 0.37   | 0.35     | 0.39   | 0.32     | 0.36   | 0.33     | 0.37   | 0.33     | 0.37   |
| Sodium (%)                     | 0.09     | 0.10   | 0.05     | 0.06   | 0.11     | 0.12   | 0.09     | 0.10   | 0.09     | 0.10   | 0.08     | 0.09   |
| Sulfur (%)                     | 0.49     | 0.55   | 0.45     | 0.51   | 0.47     | 0.53   | 0.42     | 0.47   | 0.50     | 0.57   | 0.55     | 0.62   |
| Copper (ppm)                   | 3.18     | 3.60   | 3.21     | 3.65   | 3.35     | 3.78   | 7.67     | 8.54   | 3.32     | 3.77   | 3.55     | 4.01   |
| Iron (ppm)                     | 44.90    | 50.80  | 42.23    | 48.00  | 54.33    | 61.30  | 39.61    | 44.10  | 46.60    | 52.90  | 52.84    | 59.70  |
| Manganese (ppm)                | 9.28     | 10.50  | 8.89     | 10.10  | 9.93     | 11.20  | 10.60    | 11.80  | 9.51     | 10.80  | 10.62    | 12.00  |
| Zinc (ppm)                     | 47.11    | 53.30  | 43.29    | 49.20  | 48.66    | 54.90  | 46.79    | 52.10  | 49.07    | 55.70  | 54.17    | 61.20  |
| Total Starch (%)               | 2.90     | 3.30   | 2.02     | 2.28   | 2.35     | 2.63   | 3.10     | 3.50   | 1.51     | 1.69   | 4.40     | 5.00   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 248.3    |        | 128.4    |        | 393.6    |        | 169.7    |        | 164.3    |        | 61.6     |        |
| DON (Vomitoxin) (ppm)          | 2.3      |        | 1.7      |        | 2.6      |        | 3.3      |        | 1.6      |        | 0.7      |        |
| T-2/HT-2 Toxin (ppb)           | 60.7     |        | 48.9     |        | 80.8     |        | 60.0     |        | 49.7     |        | 49.7     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 11/25/16 |        | 11/17/16 |        | 11/10/16 |        | 11/03/16 |        | 10/27/16 |        | 10/20/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.79    |        | 8.36     |        | 8.83     |        | 9.94     |        | 9.17     |        | 9.73     |        |
| Dry Matter (%)                 | 89.21    |        | 91.64    |        | 91.17    |        | 90.06    |        | 90.83    |        | 90.27    |        |
| Crude Protein (%)              | 28.77    | 32.25  | 27.94    | 30.49  | 28.52    | 31.28  | 25.89    | 28.75  | 27.08    | 29.81  | 28.20    | 31.05  |
| Crude Fiber (%)                | 7.49     | 8.39   | 7.10     | 7.86   | 7.40     | 8.12   | 7.87     | 8.74   | 7.20     | 7.93   | 7.12     | 7.84   |
| Acid Detergent Fiber (%)       | 14.08    | 15.91  | 12.82    | 14.20  | 12.68    | 14.06  | 11.60    | 12.95  | 12.92    | 14.41  | 19.53    | 21.64  |
| Neutral Detergent Fiber (%)    | 27.06    | 30.58  | 28.26    | 31.30  | 28.66    | 31.78  | 29.83    | 33.12  | 28.76    | 32.07  | 30.24    | 33.50  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.75   | 0.69     | 0.77   | 0.69     | 0.77   | 0.70     | 0.78   | 0.69     | 0.77   | 0.64     | 0.71   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.54   | 0.50     | 0.56   | 0.50     | 0.55   | 0.50     | 0.56   | 0.50     | 0.55   | 0.44     | 0.49   |
| Net Energy-Maint. (Mcal/lb)    | 0.77     | 0.87   | 0.80     | 0.89   | 0.79     | 0.88   | 0.79     | 0.88   | 0.79     | 0.88   | 0.74     | 0.81   |
| Total Digestible Nutrients (%) | 67.24    | 75.99  | 69.71    | 77.20  | 69.05    | 76.57  | 69.29    | 76.94  | 68.94    | 76.88  | 64.84    | 71.82  |
| Digestible Energy (Mcal/lb)    | 1.35     | 1.52   | 1.40     | 1.55   | 1.38     | 1.53   | 1.39     | 1.54   | 1.38     | 1.40   | 1.30     | 1.44   |
| Metabolizable Energy (Mcal/lb) | 1.10     | 1.25   | 1.15     | 1.27   | 1.13     | 1.26   | 1.14     | 1.26   | 1.13     | 1.26   | 1.07     | 1.18   |
| Fat (%)                        | 7.17     | 8.04   | 6.91     | 7.54   | 6.92     | 7.59   | 5.59     | 6.21   | 6.83     | 7.52   | 5.80     | 6.43   |
| Ash (%)                        | 4.55     | 5.10   | 4.65     | 5.07   | 4.82     | 5.29   | 6.29     | 6.98   | 6.27     | 6.99   | 4.62     | 5.08   |
| Calcium (%)                    | 0.06     | 0.07   | 0.03     | 0.03   | 0.03     | 0.03   | 0.02     | 0.02   | 0.04     | 0.05   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.93     | 1.05   | 0.91     | 1.01   | 0.91     | 1.01   | 0.93     | 1.03   | 0.89     | 0.99   | 0.88     | 0.97   |
| Potassium (%)                  | 1.24     | 1.40   | 1.26     | 1.39   | 1.32     | 1.46   | 1.21     | 1.34   | 1.25     | 1.39   | 1.04     | 1.15   |
| Magnesium (%)                  | 0.34     | 0.38   | 0.33     | 0.37   | 0.36     | 0.40   | 0.34     | 0.38   | 0.33     | 0.37   | 0.29     | 0.32   |
| Sodium (%)                     | 0.13     | 0.15   | 0.12     | 0.13   | 0.14     | 0.16   | 0.14     | 0.16   | 0.14     | 0.16   | 0.11     | 0.12   |
| Sulfur (%)                     | 0.57     | 0.64   | 0.61     | 0.68   | 0.59     | 0.65   | 0.54     | 0.60   | 0.65     | 0.72   | 0.62     | 0.69   |
| Copper (ppm)                   | 4.05     | 4.58   | 3.94     | 4.36   | 3.78     | 4.19   | 3.96     | 4.40   | 4.55     | 5.07   | 4.35     | 4.82   |
| Iron (ppm)                     | 55.48    | 62.70  | 56.07    | 62.10  | 50.68    | 56.20  | 52.96    | 58.80  | 59.28    | 66.10  | 61.56    | 68.20  |
| Manganese (ppm)                | 11.50    | 13.00  | 12.28    | 13.60  | 10.46    | 11.60  | 11.53    | 12.80  | 12.38    | 13.80  | 11.74    | 13.00  |
| Zinc (ppm)                     | 58.66    | 66.30  | 58.96    | 65.30  | 54.20    | 60.10  | 56.02    | 62.20  | 66.27    | 73.90  | 59.58    | 66.00  |
| Total Starch (%)               | 1.90     | 2.20   | 3.20     | 3.50   | 2.85     | 3.13   | 3.60     | 4.00   | 2.96     | 3.26   | 3.47     | 3.82   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | 8.2      |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 246.6    |        | 85.7     |        | 41.2     |        | 143.0    |        | 44.5     |        | 107.9    |        |
| DON (Vomitoxin) (ppm)          | 3.4      |        | 1.2      |        | 1.1      |        | 2.6      |        | 0.7      |        | 2.8      |        |
| T-2/HT-2 Toxin (ppb)           | 81.5     |        | 95.5     |        | 49.0     |        | 39.3     |        | 38.7     |        | 40.8     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 10/13/16 |        | 10/06/16 |        | 09/29/16 |        | 09/22/16 |        | 09/15/16 |        | 09/08/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.30    |        | 10.83    |        | 9.94     |        | 10.13    |        | 10.33    |        | 10.77    |        |
| Dry Matter (%)                 | 89.70    |        | 89.17    |        | 90.06    |        | 89.87    |        | 89.67    |        | 89.23    |        |
| Crude Protein (%)              | 29.08    | 32.04  | 28.32    | 31.76  | 27.69    | 30.75  | 26.70    | 29.71  | 26.81    | 29.90  | 27.66    | 31.00  |
| Crude Fiber (%)                | 7.28     | 8.02   | 7.56     | 8.48   | 9.23     | 10.25  | 7.50     | 8.35   | 8.31     | 9.27   | 8.94     | 10.02  |
| Acid Detergent Fiber (%)       | 13.64    | 15.21  | 17.16    | 19.24  | 13.22    | 14.68  | 15.27    | 16.99  | 13.61    | 15.18  | 13.74    | 15.40  |
| Neutral Detergent Fiber (%)    | 28.84    | 32.15  | 31.02    | 34.79  | 32.05    | 35.59  | 30.29    | 33.70  | 29.16    | 32.52  | 30.00    | 33.62  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.76   | 0.65     | 0.73   | 0.69     | 0.76   | 0.67     | 0.75   | 0.68     | 0.76   | 0.68     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.50     | 0.50   | 0.45     | 0.50   | 5.00     | 0.55   | 0.47     | 0.52   | 0.50     | 0.55   | 0.48     | 0.54   |
| Net Energy-Maint. (Mcal/lb)    | 0.79     | 0.88   | 0.74     | 0.83   | 0.79     | 0.88   | 0.76     | 0.85   | 0.79     | 0.88   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) |          |        | 64.98    | 72.87  | 69.13    | 76.76  | 66.94    | 74.48  | 68.98    | 76.93  | 67.70    | 75.87  |
| Digestible Energy (Mcal/lb)    |          |        | 1.30     | 1.46   | 1.39     | 1.54   | 1.34     | 1.49   | 1.38     | 1.54   | 136.00   | 1.52   |
| Metabolizable Energy (Mcal/lb) |          |        | 1.07     | 1.20   | 1.14     | 1.26   | 1.10     | 1.22   | 1.13     | 1.26   | 1.11     | 1.25   |
| Fat (%)                        | 6.88     | 7.58   | 5.38     | 6.03   | 6.37     | 7.07   | 5.61     | 6.24   | 6.74     | 7.52   | 5.92     | 6.63   |
| Ash (%)                        | 4.59     | 5.06   | 5.94     | 6.66   | 4.67     | 5.19   | 5.59     | 6.22   | 4.53     | 5.05   | 4.94     | 5.54   |
| Calcium (%)                    | 0.05     | 0.06   | 0.07     | 0.08   | 0.05     | 0.06   | 0.08     | 0.09   | 0.04     | 0.05   | 0.04     | 0.04   |
| Phosphorus (%)                 | 0.92     | 1.03   | 0.92     | 1.03   | 0.91     | 1.01   | 0.87     | 0.97   | 0.84     | 0.94   | 0.90     | 1.01   |
| Potassium (%)                  | 1.09     | 1.22   | 1.08     | 1.21   | 1.19     | 1.32   | 1.20     | 1.33   | 1.31     | 1.46   | 1.10     | 1.23   |
| Magnesium (%)                  | 0.36     | 0.04   | 0.34     | 0.38   | 0.32     | 0.36   | 0.32     | 0.36   | 0.33     | 0.37   | 0.30     | 0.34   |
| Sodium (%)                     | 0.01     | 0.01   | 0.13     | 0.15   | 0.09     | 0.10   | 0.13     | 0.15   | 0.14     | 0.16   | 0.11     | 0.12   |
| Sulfur (%)                     | 0.63     | 0.70   | 0.43     | 0.48   | 0.42     | 0.47   | 0.55     | 0.61   | 0.59     | 0.66   | 0.62     | 0.69   |
| Copper (ppm)                   | 4.15     | 4.63   | 3.79     | 4.25   | 3.05     | 3.39   | 3.45     | 3.84   | 3.03     | 3.38   | 3.82     | 4.28   |
| Iron (ppm)                     | 62.52    | 69.70  | 48.42    | 54.30  | 43.50    | 48.30  | 69.49    | 77.32  | 54.79    | 61.10  | 55.14    | 61.80  |
| Manganese (ppm)                | 12.47    | 13.90  | 10.08    | 11.30  | 8.31     | 9.23   | 11.14    | 12.40  | 11.20    | 12.49  | 10.98    | 12.30  |
| Zinc (ppm)                     | 62.97    | 70.20  | 51.27    | 57.50  | 45.21    | 50.20  | 57.34    | 63.80  | 55.42    | 61.80  | 53.27    | 59.70  |
| Total Starch (%)               | 3.90     | 4.30   | 4.00     | 4.50   | 3.10     | 3.40   | 3.70     | 4.10   | 3.60     | 4.00   | 4.00     | 4.50   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 124.4    |        | 80.4     |        | 97.3     |        | <25      |        | 86.2     |        | 78.6     |        |
| DON (Vomitoxin) (ppm)          | 2.4      |        | 1.1      |        | 1.1      |        | 0.8      |        | 0.6      |        | <0.5     |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 09/01/16 |        | 08/25/16 |        | 08/18/16 |        | 08/04/16 |        | 07/28/16 |        | 07/21/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.11    |        | 10.70    |        | 11.01    |        | 10.52    |        | 12.09    |        | 12.33    |        |
| Dry Matter (%)                 | 89.89    |        | 89.30    |        | 88.99    |        | 89.48    |        | 87.91    |        | 87.67    |        |
| Crude Protein (%)              | 26.35    | 29.31  | 27.13    | 30.38  | 27.81    | 31.25  | 27.44    | 30.67  | 29.70    | 33.78  | 26.87    | 30.65  |
| Crude Fiber (%)                | 8.71     | 9.69   | 7.58     | 8.49   | 8.04     | 9.03   | 7.83     | 8.75   | 7.48     | 8.51   | 7.40     | 8.44   |
| Acid Detergent Fiber (%)       | 13.10    | 14.57  | 12.60    | 14.12  | 13.98    | 15.71  | 15.57    | 17.40  | 15.27    | 17.37  | 12.40    | 14.14  |
| Neutral Detergent Fiber (%)    | 29.92    | 33.29  | 28.71    | 32.15  | 30.20    | 33.94  | 28.34    | 31.67  | 30.54    | 34.74  | 26.15    | 29.83  |
| Net Energy-Lactation (Mcal/lb) | 0.69     | 0.76   | 0.69     | 0.77   | 0.67     | 0.76   | 0.67     | 0.74   | 0.65     | 0.74   | 0.67     | 0.77   |
| Net Energy-Gain (Mcal/lb)      | 0.49     | 0.54   | 0.49     | 0.55   | 0.48     | 0.54   | 0.46     | 0.52   | 0.46     | 0.53   | 0.48     | 0.55   |
| Net Energy-Maint. (Mcal/lb)    | 0.78     | 0.87   | 0.78     | 0.88   | 0.77     | 0.87   | 0.75     | 0.08   | 0.75     | 0.86   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) | 68.37    | 76.06  | 68.26    | 76.44  | 67.36    | 75.70  | 66.22    | 74.01  | 65.84    | 74.89  | 66.90    | 76.31  |
| Digestible Energy (Mcal/lb)    | 1.37     | 1.52   | 1.37     | 4.53   | 1.35     | 1.52   | 1.33     | 1.48   | 1.32     | 1.50   | 1.34     | 1.53   |
| Metabolizable Energy (Mcal/lb) | 1.12     | 1.25   | 1.12     | 1.26   | 1.11     | 1.24   | 1.09     | 1.22   | 1.08     | 1.23   | 1.10     | 1.25   |
| Fat (%)                        | 5.68     | 6.32   | 5.73     | 6.42   | 5.92     | 6.65   | 5.40     | 6.03   | 6.02     | 6.85   | 5.53     | 6.31   |
| Ash (%)                        | 4.96     | 5.52   | 5.45     | 6.10   | 5.00     | 5.62   | 6.00     | 6.71   | 4.99     | 5.68   | 5.80     | 6.62   |
| Calcium (%)                    | 0.04     | 0.05   | 0.04     | 0.05   | 0.04     | 0.04   | 0.06     | 0.07   | 0.04     | 0.05   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.82     | 0.91   | 1.05     | 1.18   | 0.93     | 1.05   | 0.95     | 1.06   | 0.89     | 1.01   | 0.91     | 1.04   |
| Potassium (%)                  | 1.09     | 1.21   | 1.21     | 1.35   | 1.06     | 1.19   | 1.13     | 1.26   | 1.08     | 1.23   | 1.10     | 1.26   |
| Magnesium (%)                  | 0.31     | 0.35   | 0.32     | 0.36   | 0.32     | 0.36   | 0.31     | 0.35   | 0.32     | 0.36   | 0.31     | 0.35   |
| Sodium (%)                     | 0.07     | 0.08   | 0.10     | 0.11   | 0.11     | 0.12   | 0.10     | 0.11   | 9.00     | 0.10   | 0.16     | 0.18   |
| Sulfur (%)                     | 0.67     | 0.75   | 0.61     | 0.68   | 0.53     | 0.60   | 0.51     | 0.57   | 0.53     | 0.60   | 0.45     | 0.51   |
| Copper (ppm)                   | 2.75     | 3.06   | 4.12     | 4.61   | 3.81     | 4.28   | 3.97     | 4.44   | 3.14     | 3.57   | 2.76     | 3.15   |
| Iron (ppm)                     | 61.22    | 68.10  | 58.40    | 65.40  | 56.42    | 63.40  | 59.66    | 55.50  | 47.12    | 53.60  | 41.12    | 46.90  |
| Manganese (ppm)                | 12.40    | 13.80  | 11.70    | 13.10  | 10.68    | 12.00  | 10.02    | 11.20  | 9.41     | 10.70  | 8.35     | 9.52   |
| Zinc (ppm)                     | 63.91    | 71.10  | 53.58    | 60.00  | 51.17    | 57.50  | 47.33    | 52.90  | 48.09    | 54.70  | 39.98    | 45.60  |
| Total Starch (%)               | 3.60     | 4.00   | 3.70     | 4.10   | 2.40     | 2.70   | 3.10     | 3.50   | 2.70     | 3.10   | 3.10     | 3.50   |
| Aflatoxin (ppb)                | <5       |        | 7.8      |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 88.4     |        | 84.5     |        | 86.2     |        | 99.6     |        | 88.6     |        | 79.0     |        |
| DON (Vomitoxin) (ppm)          | 0.5      |        | 1.5      |        | 1.4      |        | 1.7      |        | 1.0      |        | 1.3      |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 07/14/16 |        | 07/07/16 |        | 06/30/16 |        | 06/23/16 |        | 06/16/16 |        | 06/09/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 12.33    |        | 11.81    |        | 11.09    |        | 11.90    |        | 7.86     |        | 9.16     |        |
| Dry Matter (%)                 | 87.67    |        | 88.19    |        | 88.91    |        | 88.10    |        | 92.14    |        | 89.40    |        |
| Crude Protein (%)              | 27.36    | 31.21  | 27.04    | 30.66  | 26.85    | 30.20  | 27.91    | 31.85  | 28.33    | 30.75  | 27.92    | 30.73  |
| Crude Fiber (%)                | 7.89     | 9.00   | 7.06     | 8.01   | 7.13     | 8.06   | 6.21     | 7.15   | 6.95     | 7.66   | 7.52     | 8.27   |
| Acid Detergent Fiber (%)       | 12.62    | 14.39  | 11.20    | 12.70  | 14.87    | 16.82  | 12.40    | 14.30  | 11.10    | 12.20  | 13.30    | 14.90  |
| Neutral Detergent Fiber (%)    | 28.10    | 32.05  | 30.00    | 34.02  | 30.68    | 34.70  | 27.80    | 32.00  | 28.20    | 31.10  | 29.10    | 32.60  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.77   | 0.69     | 0.78   | 0.66     | 0.75   | 0.76     | 0.85   | 0.79     | 0.87   | 0.76     | 0.85   |
| Net Energy-Gain (Mcal/lb)      | 0.47     | 0.54   | 0.50     | 0.57   | 0.48     | 0.54   | 0.51     | 0.59   | 0.54     | 0.60   | 0.53     | 0.59   |
| Net Energy-Maint. (Mcal/lb)    | 0.76     | 0.87   | 0.79     | 0.89   | 0.77     | 0.87   | 0.76     | 0.88   | 0.82     | 0.90   | 0.79     | 0.88   |
| Total Digestible Nutrients (%) | 66.40    | 75.73  | 68.68    | 77.88  | 67.12    | 75.92  | 70.40    | 81.10  | 75.10    | 82.80  | 72.60    | 81.20  |
| Digestible Energy (Mcal/lb)    | 1.33     | 1.52   | 1.38     | 1.56   | 1.35     | 1.52   | 1.41     | 1.62   | 1.51     | 1.66   | 1.45     | 1.62   |
| Metabolizable Energy (Mcal/lb) | 1.09     | 1.24   | 1.13     | 1.28   | 1.10     | 1.25   | 1.27     | 1.46   | 1.35     | 1.49   | 1.32     | 1.48   |
| Fat (%)                        | 5.17     | 5.90   | 6.16     | 6.98   | 6.64     | 7.51   | 6.06     | 6.88   | 6.63     | 7.31   | 6.19     | 6.82   |
| Ash (%)                        | 6.56     | 7.48   | 5.07     | 5.75   | 4.30     | 4.84   | 4.63     | 5.33   | 4.62     | 5.09   | 4.73     | 5.29   |
| Calcium (%)                    | 0.02     | 0.02   | 0.06     | 0.07   | 0.03     | 0.03   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.96     | 1.10   | 0.84     | 0.95   | 0.81     | 0.92   | 0.94     | 1.08   | 1.07     | 1.18   | 0.95     | 1.06   |
| Potassium (%)                  | 1.13     | 1.29   | 1.15     | 1.30   | 1.07     | 1.21   | 1.10     | 1.27   | 1.31     | 1.44   | 1.27     | 1.42   |
| Magnesium (%)                  | 0.32     | 0.36   | 0.30     | 0.34   | 0.31     | 0.35   | 0.32     | 0.37   | 0.37     | 0.41   | 0.33     | 0.37   |
| Sodium (%)                     | 0.11     | 0.13   | 0.13     | 0.15   | 0.11     | 0.12   | 0.17     | 0.20   | 0.10     | 0.11   | 0.12     | 0.13   |
| Sulfur (%)                     | 0.56     | 0.64   | 0.63     | 0.71   | 0.43     | 0.49   | 0.58     | 0.67   | 0.65     | 0.72   | 0.60     | 0.67   |
| Copper (ppm)                   | 4.60     | 5.25   | 2.16     | 2.45   | 3.34     | 3.78   | 5.40     | 6.20   | 5.50     | 6.10   | 7.20     | 8.00   |
| Iron (ppm)                     | 52.08    | 59.40  | 23.97    | 61.20  | 42.08    | 47.60  | 62.40    | 71.39  | 67.60    | 74.50  | 68.10    | 76.20  |
| Manganese (ppm)                | 12.71    | 14.50  | 11.64    | 13.20  | 8.84     | 10.00  | 12.40    | 14.30  | 13.20    | 14.50  | 13.40    | 15.00  |
| Zinc (ppm)                     | 51.73    | 59.00  | 52.83    | 59.90  | 41.64    | 47.10  | 59.70    | 68.80  | 66.30    | 73.10  | 62.70    | 70.10  |
| Total Starch (%)               | 3.20     | 3.60   | 3.60     | 4.10   | 4.20     | 4.80   | 1.34     | 1.52   | 1.61     | 1.75   | 3.00     | 3.30   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 92.3     |        | 70.0     |        | 56.2     |        | 67.5     |        | <25      |        | <25      |        |
| DON (Vomitoxin) (ppm)          | 1.3      |        | 1.3      |        | 1.2      |        | 1.2      |        | 1.3      |        | 0.8      |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | 27.1     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 06/02/16 |        | 05/19/16 |        | 05/12/16 |        | 05/05/16 |        | 04/28/16 |        | 04/21/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 9.92     |        | 9.91     |        | 11.05    |        | 10.98    |        | 10.83    |        | 10.89    |        |
| Dry Matter (%)                 | 88.30    |        | 88.50    |        | 87.80    |        | 87.30    |        | 87.90    |        | 87.90    |        |
| Crude Protein (%)              | 28.46    | 31.60  | 28.37    | 31.49  | 28.44    | 31.97  | 27.26    | 30.62  | 27.02    | 30.31  | 27.40    | 31.20  |
| Crude Fiber (%)                | 7.35     | 8.32   | 8.17     | 9.06   | 7.82     | 8.79   | 6.69     | 7.69   | 5.52     | 6.28   | 7.86     | 8.94   |
| Acid Detergent Fiber (%)       | 11.80    | 13.40  | 11.60    | 13.10  | 12.30    | 14.00  | 11.60    | 13.30  | 11.60    | 13.20  | 10.70    | 12.20  |
| Neutral Detergent Fiber (%)    | 28.80    | 32.60  | 29.60    | 33.40  | 27.30    | 31.10  | 30.50    | 5.58   | 26.80    | 30.50  | 27.00    | 30.70  |
| Net Energy-Lactation (Mcal/lb) | 0.76     | 0.86   | 0.75     | 0.85   | 0.76     | 0.86   | 0.74     | 0.85   | 0.75     | 0.85   | 0.76     | 0.86   |
| Net Energy-Gain (Mcal/lb)      | 0.52     | 0.59   | 0.52     | 0.59   | 0.52     | 0.59   | 0.52     | 0.59   | 0.52     | 0.59   | 0.52     | 0.59   |
| Net Energy-Maint. (Mcal/lb)    | 0.79     | 0.89   | 0.78     | 0.88   | 0.78     | 0.89   | 0.77     | 0.88   | 0.77     | 0.88   | 0.78     | 0.89   |
| Total Digestible Nutrients (%) | 72.30    | 81.90  | 72.00    | 81.40  | 71.80    | 81.80  | 70.90    | 81.20  | 71.70    | 81.60  | 72.00    | 81.90  |
| Digestible Energy (Mcal/lb)    | 1.45     | 1.64   | 1.44     | 1.63   | 1.44     | 1.64   | 1.41     | 1.62   | 1.43     | 1.63   | 1.44     | 1.64   |
| Metabolizable Energy (Mcal/lb) | 1.31     | 1.48   | 1.29     | 1.46   | 1.29     | 1.47   | 1.27     | 1.46   | 1.29     | 1.47   | 1.29     | 1.47   |
| Fat (%)                        | 6.69     | 7.43   | 6.25     | 6.93   | 6.27     | 7.14   | 6.14     | 6.90   | 6.02     | 6.75   | 6.56     | 7.36   |
| Ash (%)                        | 4.65     | 5.16   | 4.46     | 4.95   | 4.33     | 4.87   | 4.52     | 5.08   | 4.40     | 5.05   | 4.65     | 5.22   |
| Calcium (%)                    | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.98     | 1.11   | 1.04     | 1.18   | 0.98     | 1.12   | 0.88     | 1.01   | 0.97     | 1.10   | 1.06     | 1.20   |
| Potassium (%)                  | 1.18     | 1.34   | 1.22     | 1.38   | 1.24     | 1.41   | 1.12     | 1.28   | 1.23     | 1.40   | 1.34     | 1.52   |
| Magnesium (%)                  | 0.34     | 0.38   | 0.36     | 0.41   | 0.33     | 0.38   | 0.30     | 0.34   | 0.34     | 0.39   | 0.37     | 0.42   |
| Sodium (%)                     | 0.11     | 0.12   | 0.08     | 0.09   | 0.12     | 0.14   | 0.10     | 0.11   | 0.10     | 0.11   | 0.13     | 0.15   |
| Sulfur (%)                     | 0.59     | 0.67   | 0.61     | 0.69   | 0.57     | 0.65   | 0.54     | 0.62   | 0.61     | 0.69   | 0.66     | 0.75   |
| Copper (ppm)                   | 5.70     | 6.50   | 5.10     | 5.80   | 5.40     | 6.20   | 4.80     | 5.50   | 5.30     | 6.00   | 5.20     | 5.90   |
| Iron (ppm)                     | 62.80    | 71.10  | 67.20    | 75.90  | 67.10    | 76.40  | 60.20    | 69.00  | 73.40    | 83.50  | 68.60    | 78.00  |
| Manganese (ppm)                | 12.90    | 14.60  | 14.60    | 16.50  | 13.90    | 15.80  | 12.30    | 14.10  | 14.10    | 16.00  | 0.37     | 0.42   |
| Zinc (ppm)                     | 63.00    | 71.30  | 67.20    | 75.90  | 31.20    | 69.70  | 54.90    | 62.90  | 60.70    | 69.00  | 66.70    | 75.90  |
| Total Starch (%)               | 3.46     | 3.92   | 1.50     | 1.67   | 2.62     | 2.94   | 2.51     | 2.82   | 2.83     | 3.18   | 3.18     | 3.62   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        |
| DON (Vomitoxin) (ppm)          | 0.8      |        | 0.7      |        | 0.8      |        | 0.8      |        | 0.8      |        | <0.5     |        |
| T-2/HT-2 Toxin (ppb)           | 29.5     |        | 26.5     |        | <25      |        | 31.1     |        | 29.2     |        | <25      |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 04/14/16 |        | 03/24/16 |        | 03/17/16 |        | 03/03/16 |        | 02/25/16 |        | 02/18/16 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.13    |        | 11.04    |        | 10.99    |        | 11.69    |        | 11.20    |        | 11.24    |        |
| Dry Matter (%)                 | 88.10    |        | 87.50    |        | 87.20    |        | 86.10    |        | 87.20    |        | 86.50    |        |
| Crude Protein (%)              | 27.63    | 30.75  | 26.80    | 30.60  | 27.21    | 30.57  | 28.09    | 31.81  | 26.60    | 29.96  | 26.59    | 29.96  |
| Crude Fiber (%)                | 6.47     | 7.34   | 7.18     | 8.20   | 5.97     | 6.85   | 5.11     | 5.93   | 6.23     | 7.14   | 6.74     | 7.79   |
| Acid Detergent Fiber (%)       | 11.30    | 12.80  | 12.90    | 14.70  | 11.40    | 13.10  | 11.20    | 13.00  | 11.10    | 12.70  | 13.50    | 15.60  |
| Neutral Detergent Fiber (%)    | 29.50    | 33.50  | 29.10    | 33.20  | 27.10    | 31.10  | 28.10    | 32.60  | 30.50    | 35.00  | 29.80    | 34.40  |
| Net Energy-Lactation (Mcal/lb) | 0.74     | 0.84   | 0.73     | 0.83   | 0.74     | 0.85   | 0.73     | 0.85   | 0.74     | 0.85   | 0.73     | 0.84   |
| Net Energy-Gain (Mcal/lb)      | 0.51     | 0.58   | 0.51     | 0.58   | 0.51     | 0.59   | 0.51     | 0.59   | 0.51     | 0.59   | 0.50     | 0.58   |
| Net Energy-Maint. (Mcal/lb)    | 0.77     | 0.87   | 0.75     | 0.86   | 0.78     | 0.89   | 0.76     | 0.88   | 0.77     | 0.88   | 0.76     | 0.88   |
| Total Digestible Nutrients (%) | 71.30    | 80.90  | 69.80    | 79.80  | 71.20    | 81.70  | 70.20    | 81.50  | 71.10    | 81.50  | 70.10    | 81.00  |
| Digestible Energy (Mcal/lb)    | 1.43     | 1.62   | 1.40     | 1.60   | 1.42     | 1.63   | 1.40     | 1.63   | 1.42     | 1.63   | 1.40     | 1.62   |
| Metabolizable Energy (Mcal/lb) | 1.29     | 1.46   | 1.25     | 1.43   | 1.28     | 1.47   | 1.26     | 1.46   | 1.28     | 1.47   | 1.26     | 1.46   |
| Fat (%)                        | 5.08     | 5.77   | 6.01     | 6.76   | 6.50     | 7.31   | 6.03     | 6.82   | 6.07     | 6.84   | 7.22     | 8.14   |
| Ash (%)                        | 4.70     | 5.23   | 4.48     | 5.03   | 4.36     | 4.90   | 4.39     | 4.97   | 4.27     | 4.81   | 4.22     | 4.88   |
| Calcium (%)                    | 0.03     | 0.03   | 0.04     | 0.05   | 0.03     | 0.03   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   |
| Phosphorus (%)                 | 1.07     | 1.22   | 1.05     | 1.20   | 0.77     | 0.88   | 0.99     | 1.15   | 0.99     | 1.14   | 0.90     | 1.04   |
| Potassium (%)                  | 1.32     | 1.50   | 1.31     | 1.50   | 0.97     | 1.11   | 1.14     | 1.32   | 1.14     | 1.31   | 1.09     | 1.26   |
| Magnesium (%)                  | 0.36     | 0.41   | 0.36     | 0.41   | 0.27     | 0.31   | 0.36     | 0.42   | 0.34     | 0.39   | 0.32     | 0.37   |
| Sodium (%)                     | 0.10     | 0.11   | 0.07     | 0.08   | 0.08     | 0.09   | 0.07     | 0.08   | 0.09     | 0.10   | 0.07     | 0.08   |
| Sulfur (%)                     | 0.60     | 0.68   | 0.61     | 0.70   | 0.49     | 0.56   | 0.60     | 0.70   | 0.60     | 0.69   | 0.53     | 0.61   |
| Copper (ppm)                   | 5.90     | 6.70   | 9.00     | 10.30  | 4.20     | 4.80   | 5.60     | 6.50   | 5.30     | 6.10   | 5.20     | 6.00   |
| Iron (ppm)                     | 71.50    | 81.20  | 109.00   | 124.00 | 52.80    | 60.60  | 72.90    | 84.70  | 70.60    | 81.00  | 60.70    | 70.20  |
| Manganese (ppm)                | 16.00    | 18.20  | 18.00    | 20.60  | 10.80    | 12.40  | 14.20    | 16.50  | 14.40    | 16.50  | 13.10    | 15.10  |
| Zinc (ppm)                     | 68.00    | 77.20  | 67.80    | 77.50  | 49.40    | 56.60  | 74.30    | 86.30  | 72.00    | 82.60  | 65.30    | 75.50  |
| Total Starch (%)               | 2.27     | 2.53   | 2.52     | 2.84   | 1.34     | 1.51   | 1.61     | 1.83   | 2.44     | 2.75   | 1.87     | 2.11   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | 0.2      |        |
| Zearalenone (ppb)              | 25.5     |        | 30.3     |        | <0.05    |        | 25.7     |        | <25      |        | 51.0     |        |
| DON (Vomitoxin) (ppm)          | 0.7      |        | 0.5      |        | 1.2      |        | 0.7      |        | 0.9      |        | 1.2      |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | 25.7     |        | 25.7     |        | 46.1     |        | <25      |        | <25      |        |

\*Average of 3rd Party Analysis



## Guardian Energy DDG Analysis

| Component                      | 02/04/16 |        | 01/26/16 |        | 01/22/16 |        | 01/14/16 |        | 01/07/16 |        | 12/30/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.30    |        | 11.11    |        | 10.58    |        | 11.39    |        | 11.73    |        | 11.45    |        |
| Dry Matter (%)                 | 87.64    |        | 88.15    |        | 88.66    |        | 88.38    |        | 87.75    |        | 88.55    |        |
| Crude Protein (%)              | 26.16    | 29.49  | 27.72    | 31.19  | 30.54    | 34.16  | 27.98    | 31.57  | 28.51    | 32.30  | 29.19    | 33.00  |
| Crude Fiber (%)                | 7.73     | 8.82   | 6.82     | 7.67   | 6.37     | 7.18   | 6.82     | 7.72   | 7.05     | 8.03   | 7.20     | 8.14   |
| Acid Detergent Fiber (%)       | 13.86    | 15.81  | 14.14    | 16.04  | 12.63    | 14.25  | 15.07    | 17.05  | 13.84    | 15.77  | 13.69    | 15.46  |
| Neutral Detergent Fiber (%)    | 27.06    | 30.88  | 30.30    | 34.37  | 27.94    | 31.51  | 28.18    | 31.89  | 29.76    | 33.92  | 28.60    | 32.30  |
| Net Energy-Lactation (Mcal/lb) | 0.66     | 0.76   | 0.66     | 0.75   | 0.68     | 0.77   | 0.66     | 0.75   | 0.66     | 0.76   | 0.67     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.47     | 0.54   | 0.46     | 0.53   | 0.49     | 0.55   | 0.47     | 0.53   | 0.48     | 0.54   | 0.47     | 0.53   |
| Net Energy-Maint. (Mcal/lb)    | 0.76     | 0.86   | 0.75     | 0.85   | 0.78     | 0.88   | 0.76     | 0.86   | 0.76     | 0.87   | 0.76     | 0.86   |
| Total Digestible Nutrients (%) | 66.25    | 75.60  | 65.87    | 74.72  | 67.94    | 76.63  | 66.23    | 74.94  | 66.80    | 76.13  | 66.73    | 75.36  |
| Digestible Energy (Mcal/lb)    | 1.33     | 1.51   | 1.32     | 1.50   | 1.36     | 1.54   | 1.33     | 1.50   | 1.34     | 1.53   | 1.34     | 1.51   |
| Metabolizable Energy (Mcal/lb) | 1.09     | 1.24   | 1.08     | 1.23   | 1.12     | 1.26   | 1.09     | 1.23   | 1.10     | 1.25   | 1.10     | 1.24   |
| Fat (%)                        | 5.79     | 6.10   | 6.17     | 6.94   | 6.38     | 7.14   | 6.08     | 6.86   | 6.50     | 7.36   | 6.63     | 7.49   |
| Ash (%)                        | 4.36     | 4.91   | 4.74     | 5.18   | 4.18     | 4.67   | 4.40     | 4.97   | 4.27     | 4.84   | 4.50     | 5.09   |
| Calcium (%)                    | 0.01     | 0.01   | 0.01     | 0.01   | 0.01     | 0.01   | 0.01     | 0.01   | 0.01     | 0.01   | 0.01     | 0.01   |
| Phosphorus (%)                 | 0.86     | 0.98   | 0.88     | 1.00   | 0.86     | 0.97   | 0.90     | 1.02   | 0.85     | 0.97   | 0.85     | 0.96   |
| Potassium (%)                  | 1.20     | 1.37   | 1.21     | 1.37   | 1.09     | 1.23   | 1.20     | 1.36   | 1.15     | 1.31   | 1.13     | 1.28   |
| Magnesium (%)                  | 0.33     | 0.38   | 0.33     | 0.37   | 0.30     | 0.34   | 0.33     | 0.37   | 0.32     | 0.36   | 0.33     | 0.37   |
| Sodium (%)                     | 0.05     | 0.06   | 0.12     | 0.14   | 0.04     | 0.05   | 0.09     | 0.10   | 0.09     | 0.10   | 0.11     | 0.12   |
| Sulfur (%)                     | 0.81     | 0.92   | 0.46     | 0.52   | 0.51     | 0.58   | 0.64     | 0.72   | 0.58     | 0.66   | 0.51     | 0.58   |
| Copper (ppm)                   | 4.23     | 4.83   | 3.74     | 4.24   | 3.76     | 4.24   | 3.79     | 4.29   | 4.23     | 4.82   | 4.18     | 4.72   |
| Iron (ppm)                     | 72.74    | 83.00  | 71.49    | 81.10  | 50.80    | 57.30  | 54.62    | 61.80  | 60.37    | 68.80  | 64.11    | 72.40  |
| Manganese (ppm)                | 12.88    | 14.70  | 11.72    | 13.30  | 9.22     | 10.40  | 10.69    | 12.10  | 12.46    | 14.20  | 11.69    | 13.20  |
| Zinc (ppm)                     | 65.29    | 74.50  | 82.86    | 94.00  | 47.79    | 53.90  | 58.07    | 65.70  | 63.18    | 72.00  | 58.09    | 65.60  |
| Total Starch (%)               | 3.35     | 3.78   | 2.22     | 2.50   | 3.44     | 3.85   | 1.15     | 1.30   | 1.47     | 1.67   | 2.31     | 2.61   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 41.7     |        | 88.0     |        | 25.3     |        | 33.0     |        | 26.7     |        | 35.0     |        |
| DON (Vomitoxin) (ppm)          | 0.9      |        | 1.1      |        | 0.7      |        | 0.8      |        | 0.7      |        | 0.6      |        |
| T-2/HT-2 Toxin (ppb)           | 84.3     |        | <25      |        | 28.2     |        | 41.5     |        | 32.5     |        | 35.1     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 12/23/15 |        | 12/17/15 |        | 12/10/15 |        | 12/03/15 |        | 11/25/15 |        | 11/19/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.70    |        | 11.26    |        | 10.93    |        | 11.23    |        | 9.22     |        | 10.83    |        |
| Dry Matter (%)                 | 88.00    |        | 88.62    |        | 88.47    |        | 87.94    |        | 89.04    |        | 88.26    |        |
| Crude Protein (%)              | 28.94    | 32.77  | 28.41    | 32.01  | 29.60    | 33.23  | 27.88    | 31.40  | 28.41    | 31.30  | 27.46    | 30.79  |
| Crude Fiber (%)                | 6.72     | 7.61   | 6.75     | 7.61   | 6.56     | 7.41   | 6.79     | 7.72   | 7.04     | 7.91   | 7.07     | 7.93   |
| Acid Detergent Fiber (%)       | 15.79    | 17.94  | 15.66    | 17.67  | 14.70    | 16.62  | 14.56    | 16.56  | 15.38    | 17.27  | 13.78    | 15.61  |
| Neutral Detergent Fiber (%)    | 29.73    | 33.78  | 32.90    | 37.12  | 30.17    | 34.10  | 30.15    | 34.28  | 34.44    | 38.68  | 27.92    | 31.63  |
| Net Energy-Lactation (Mcal/lb) | 0.65     | 0.74   | 0.66     | 0.74   | 0.66     | 0.75   | 0.66     | 0.75   | 0.66     | 0.75   | 0.67     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.46     | 0.52   | 0.46     | 0.52   | 0.47     | 0.53   | 0.47     | 0.54   | 0.48     | 0.53   | 0.48     | 0.54   |
| Net Energy-Maint. (Mcal/lb)    | 0.74     | 0.84   | 0.75     | 0.85   | 0.76     | 0.85   | 0.76     | 0.86   | 0.77     | 0.86   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) | 65.19    | 74.08  | 65.69    | 74.13  | 66.24    | 74.87  | 66.48    | 75.60  | 67.11    | 75.37  | 67.00    | 75.92  |
| Digestible Energy (Mcal/lb)    | 1.31     | 1.48   | 1.32     | 1.49   | 1.33     | 1.50   | 1.33     | 1.51   | 1.34     | 1.51   | 1.34     | 1.52   |
| Metabolizable Energy (Mcal/lb) | 1.07     | 1.22   | 1.08     | 1.22   | 1.09     | 1.23   | 1.09     | 1.24   | 1.10     | 1.24   | 1.10     | 1.25   |
| Fat (%)                        | 6.30     | 7.14   | 6.39     | 7.20   | 6.75     | 7.58   | 6.97     | 7.85   | 6.70     | 7.38   | 7.10     | 7.96   |
| Ash (%)                        | 4.36     | 4.94   | 4.25     | 4.79   | 4.42     | 4.96   | 4.34     | 4.89   | 4.70     | 5.18   | 4.47     | 5.01   |
| Calcium (%)                    | 0.01     | 0.01   | 0.01     | 0.01   | 0.01     | 0.01   | 0.04     | 0.05   | 0.01     | 0.01   | 0.01     | 0.01   |
| Phosphorus (%)                 | 0.88     | 1.00   | 0.86     | 0.97   | 0.88     | 0.99   | 0.90     | 1.02   | 0.84     | 0.94   | 0.93     | 1.05   |
| Potassium (%)                  | 1.16     | 1.32   | 1.11     | 1.25   | 1.24     | 1.40   | 1.06     | 1.21   | 1.02     | 1.15   | 1.10     | 1.25   |
| Magnesium (%)                  | 0.32     | 0.36   | 0.35     | 0.39   | 0.33     | 0.37   | 0.31     | 0.35   | 0.29     | 0.33   | 0.30     | 0.34   |
| Sodium (%)                     | 0.11     | 0.13   | 0.11     | 0.12   | 0.09     | 0.10   | 0.10     | 0.11   | 0.28     | 0.31   | 0.11     | 0.12   |
| Sulfur (%)                     | 0.47     | 0.53   | 0.58     | 0.65   | 0.50     | 0.57   | 0.51     | 0.58   | 0.53     | 0.60   | 0.54     | 0.61   |
| Copper (ppm)                   | 4.27     | 4.85   | 4.38     | 4.94   | 3.58     | 4.05   | 4.43     | 5.04   | 4.38     | 4.92   | 4.51     | 5.11   |
| Iron (ppm)                     | 57.20    | 65.00  | 68.50    | 77.30  | 52.99    | 59.90  | 66.57    | 75.70  | 73.46    | 82.50  | 61.61    | 69.80  |
| Manganese (ppm)                | 10.38    | 11.80  | 12.23    | 13.80  | 9.91     | 11.20  | 12.14    | 13.80  | 12.02    | 13.50  | 12.18    | 13.80  |
| Zinc (ppm)                     | 52.10    | 59.20  | 62.12    | 70.10  | 50.78    | 57.40  | 64.81    | 73.70  | 65.27    | 73.30  | 62.40    | 70.70  |
| Total Starch (%)               | 1.88     | 2.13   | 3.00     | 3.40   | 2.39     | 2.69   | 2.19     | 2.47   | 1.47     | 1.62   | 2.41     | 2.70   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | 32.9     |        | 31.1     |        | 87.6     |        | <25      |        | <25      |        | 25.2     |        |
| DON (Vomitoxin) (ppm)          | 0.7      |        | 0.7      |        | 1.5      |        | 0.9      |        | 0.6      |        | 0.9      |        |
| T-2/HT-2 Toxin (ppb)           | 34.8     |        | 30.1     |        | <25      |        | 26.2     |        | 34.8     |        | 28.0     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 11/12/15 |        | 11/05/15 |        | 10/29/15 |        | 10/22/15 |        | 10/15/15 |        | 10/08/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.43    |        | 11.97    |        | 11.76    |        | 11.24    |        | 11.54    |        | 11.44    |        |
| Dry Matter (%)                 | 88.19    |        | 87.95    |        | 88.04    |        | 86.43    |        | 88.03    |        | 88.26    |        |
| Crude Protein (%)              | 26.76    | 30.21  | 25.42    | 28.90  | 26.55    | 30.09  | 26.62    | 29.99  | 27.09    | 30.62  | 27.60    | 31.17  |
| Crude Fiber (%)                | 6.53     | 7.37   | 6.95     | 7.90   | 7.43     | 8.44   | 6.73     | 7.79   | 6.89     | 7.83   | 6.71     | 7.58   |
| Acid Detergent Fiber (%)       | 13.16    | 14.92  | 12.78    | 14.53  | 12.06    | 13.70  | 11.75    | 13.59  | 13.94    | 15.84  | 11.35    | 12.86  |
| Neutral Detergent Fiber (%)    | 28.13    | 31.90  | 29.25    | 33.26  | 30.85    | 35.04  | 27.84    | 32.21  | 31.91    | 36.25  | 28.77    | 32.60  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.76   | 0.67     | 0.76   | 0.68     | 0.77   | 0.67     | 0.77   | 0.66     | 0.76   | 0.68     | 0.78   |
| Net Energy-Gain (Mcal/lb)      | 0.49     | 0.55   | 0.48     | 0.55   | 0.49     | 0.55   | 0.48     | 0.56   | 0.47     | 0.53   | 0.49     | 0.56   |
| Net Energy-Maint. (Mcal/lb)    | 0.77     | 0.88   | 0.77     | 0.88   | 0.77     | 0.88   | 0.76     | 0.88   | 0.76     | 0.86   | 0.78     | 0.89   |
| Total Digestible Nutrients (%) | 67.60    | 76.65  | 67.29    | 76.51  | 67.50    | 76.67  | 66.62    | 77.08  | 66.35    | 75.37  | 68.19    | 77.26  |
| Digestible Energy (Mcal/lb)    | 1.35     | 1.54   | 1.35     | 1.53   | 1.35     | 1.54   | 1.34     | 1.54   | 1.33     | 1.51   | 1.37     | 1.55   |
| Metabolizable Energy (Mcal/lb) | 1.11     | 1.26   | 1.11     | 1.26   | 1.11     | 1.26   | 1.09     | 1.27   | 1.90     | 1.24   | 1.12     | 1.27   |
| Fat (%)                        | 6.53     | 7.37   | 7.15     | 8.12   | 6.61     | 7.49   | 6.44     | 7.25   | 6.70     | 7.57   | 6.51     | 7.35   |
| Ash (%)                        | 4.86     | 5.48   | 4.53     | 5.14   | 4.28     | 4.85   | 4.53     | 5.11   | 4.58     | 5.18   | 4.21     | 4.75   |
| Calcium (%)                    | 0.04     | 0.05   | 0.01     | 0.01   | 0.05     | 0.06   | 0.02     | 0.02   | 0.02     | 0.02   | 0.01     | 0.01   |
| Phosphorus (%)                 | 0.94     | 1.07   | 0.88     | 1.00   | 0.86     | 0.98   | 0.89     | 1.03   | 0.85     | 0.97   | 0.88     | 1.00   |
| Potassium (%)                  | 1.22     | 1.38   | 1.13     | 1.28   | 1.09     | 1.24   | 1.16     | 1.34   | 1.14     | 1.30   | 1.09     | 1.24   |
| Magnesium (%)                  | 0.34     | 0.38   | 0.31     | 0.35   | 0.31     | 0.35   | 0.35     | 0.40   | 0.35     | 0.40   | 0.34     | 0.38   |
| Sodium (%)                     | 0.15     | 0.17   | 0.11     | 0.13   | 0.10     | 0.11   | 0.13     | 0.15   | 0.14     | 0.16   | 0.12     | 0.14   |
| Sulfur (%)                     | 0.70     | 0.79   | 0.56     | 0.64   | 0.66     | 0.75   | 0.66     | 0.76   | 0.71     | 0.81   | 0.56     | 0.63   |
| Copper (ppm)                   | 4.46     | 5.06   | 3.81     | 4.33   | 4.47     | 5.08   | 4.30     | 4.98   | 4.70     | 5.34   | 3.15     | 3.57   |
| Iron (ppm)                     | 64.47    | 73.10  | 50.22    | 57.10  | 59.78    | 67.90  | 88.16    | 102.00 | 90.67    | 103.00 | 50.13    | 56.80  |
| Manganese (ppm)                | 12.79    | 14.50  | 10.47    | 11.90  | 11.53    | 13.10  | 11.58    | 13.40  | 13.12    | 14.90  | 9.97     | 11.30  |
| Zinc (ppm)                     | 66.14    | 75.00  | 54.97    | 62.50  | 62.60    | 71.10  | 60.33    | 69.80  | 69.37    | 78.80  | 50.13    | 56.80  |
| Total Starch (%)               | 2.13     | 2.41   | 3.60     | 4.10   | 2.09     | 2.37   | 2.15     | 2.43   | 1.96     | 2.21   | 1.82     | 2.06   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        |
| DON (Vomitoxin) (ppm)          | 0.9      |        | 0.9      |        | 0.7      |        | 0.8      |        | 0.6      |        | <0.5     |        |
| T-2/HT-2 Toxin (ppb)           | 31.7     |        | 26.6     |        | <25      |        | <25      |        | <25      |        | <25      |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 10/01/15 |        | 09/24/15 |        | 09/17/15 |        | 09/10/15 |        | 09/03/15 |        | 08/27/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.29    |        | 12.04    |        | 11.53    |        | 11.84    |        | 11.04    |        | 10.85    |        |
| Dry Matter (%)                 | 88.71    |        | 83.16    |        | 88.43    |        | 87.88    |        | 88.63    |        | 88.40    |        |
| Crude Protein (%)              | 29.02    | 32.81  | 27.13    | 30.84  | 28.79    | 32.54  | 27.06    | 30.69  | 26.51    | 29.91  | 29.15    | 32.93  |
| Crude Fiber (%)                | 7.08     | 8.01   | 7.24     | 8.23   | 7.21     | 8.15   | 7.76     | 8.81   | 6.72     | 7.55   | 6.67     | 7.48   |
| Acid Detergent Fiber (%)       | 13.89    | 15.66  | 12.02    | 14.45  | 13.84    | 15.65  | 14.30    | 16.27  | 13.80    | 15.57  | 12.89    | 14.57  |
| Neutral Detergent Fiber (%)    | 29.96    | 33.70  | 29.64    | 35.64  | 28.67    | 32.42  | 30.68    | 34.91  | 28.33    | 31.96  | 28.30    | 32.00  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.76   | 0.64     | 0.76   | 0.67     | 0.76   | 0.66     | 0.75   | 0.67     | 0.76   | 0.68     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.54   | 0.46     | 0.56   | 0.48     | 0.54   | 0.48     | 0.54   | 0.48     | 0.54   | 0.48     | 0.55   |
| Net Energy-Maint. (Mcal/lb)    | 0.77     | 0.87   | 0.74     | 0.89   | 0.77     | 0.87   | 0.77     | 0.87   | 0.77     | 0.87   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) | 67.38    | 75.96  | 64.21    | 77.21  | 67.00    | 75.77  | 66.93    | 76.16  | 67.39    | 76.03  | 67.39    | 76.20  |
| Digestible Energy (Mcal/lb)    | 1.35     | 1.52   | 1.29     | 1.55   | 1.34     | 1.52   | 1.34     | 1.53   | 1.35     | 1.52   | 1.35     | 1.53   |
| Metabolizable Energy (Mcal/lb) | 1.11     | 1.25   | 1.06     | 1.27   | 1.10     | 1.25   | 1.10     | 1.25   | 1.11     | 1.25   | 1.11     | 1.25   |
| Fat (%)                        | 6.25     | 7.07   | 6.24     | 7.10   | 6.33     | 7.15   | 6.52     | 7.42   | 6.75     | 7.59   | 6.51     | 7.30   |
| Ash (%)                        | 4.44     | 5.02   | 4.04     | 4.60   | 4.25     | 4.81   | 4.43     | 5.04   | 4.67     | 5.22   | 4.55     | 5.10   |
| Calcium (%)                    | 0.02     | 0.02   | 0.04     | 0.05   | 0.01     | 0.01   | 0.01     | 0.01   | 0.02     | 0.02   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.86     | 0.97   | 0.84     | 1.01   | 0.86     | 0.97   | 0.84     | 0.96   | 0.93     | 1.05   | 0.88     | 1.00   |
| Potassium (%)                  | 1.12     | 1.26   | 1.09     | 1.31   | 1.07     | 1.21   | 1.09     | 1.24   | 1.14     | 1.29   | 1.07     | 1.21   |
| Magnesium (%)                  | 0.35     | 0.39   | 0.32     | 0.38   | 0.32     | 0.36   | 0.33     | 0.38   | 0.33     | 0.37   | 0.33     | 0.37   |
| Sodium (%)                     | 0.13     | 0.15   | 0.04     | 0.05   | 0.11     | 0.13   | 0.11     | 0.13   | 0.12     | 0.14   | 0.11     | 0.13   |
| Sulfur (%)                     | 0.72     | 0.81   | 0.57     | 0.69   | 0.43     | 0.49   | 0.53     | 0.60   | 0.66     | 0.74   | 0.65     | 0.73   |
| Copper (ppm)                   | 5.11     | 5.76   | 4.05     | 4.87   | 2.79     | 3.16   | 3.08     | 3.50   | 4.02     | 4.54   | 3.90     | 4.41   |
| Iron (ppm)                     | 62.19    | 70.10  | 64.37    | 77.40  | 37.14    | 42.00  | 48.69    | 55.40  | 76.22    | 86.00  | 50.41    | 57.00  |
| Manganese (ppm)                | 13.04    | 14.70  | 10.40    | 12.50  | 7.55     | 8.54   | 8.38     | 9.54   | 12.94    | 14.60  | 10.17    | 11.50  |
| Zinc (ppm)                     | 75.58    | 85.20  | 56.88    | 68.40  | 40.41    | 45.70  | 45.79    | 52.10  | 57.52    | 64.90  | 53.51    | 60.50  |
| Total Starch (%)               | 1.98     | 2.24   | 2.10     | 2.50   | 1.67     | 1.89   | 1.25     | 1.42   | 2.42     | 2.72   | 2.15     | 2.42   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        | <5       |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        | <1       |        |
| Zearalenone (ppb)              | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | 29.0     |        |
| DON (Vomitoxin) (ppm)          | <0.5     |        | <0.5     |        | <0.5     |        | 0.5      |        | <0.5     |        | <0.5     |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        | <25      |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 08/20/15 |        | 08/13/15 |        | 08/06/15 |        | 07/30/15 |        | 07/23/15 |        | 07/16/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.13    |        | 11.59    |        | 10.74    |        | 11.50    |        | 11.28    |        | 10.19    |        |
| Dry Matter (%)                 | 87.89    |        | 88.15    |        | 87.24    |        | 88.50    |        | 88.72    |        | 89.12    |        |
| Crude Protein (%)              | 27.24    | 30.65  | 28.00    | 31.67  | 28.14    | 31.52  | 28.19    | 31.85  | 25.73    | 29.00  | 26.94    | 29.99  |
| Crude Fiber (%)                | 6.94     | 7.90   | 7.18     | 8.12   | 6.90     | 7.73   | 7.99     | 9.03   | 7.89     | 8.89   | 7.60     | 8.46   |
| Acid Detergent Fiber (%)       | 13.93    | 15.85  | 12.81    | 14.53  | 11.71    | 13.42  | 12.40    | 14.01  | 12.60    | 14.20  | 12.50    | 14.03  |
| Neutral Detergent Fiber (%)    | 27.66    | 31.47  | 29.35    | 33.30  | 27.49    | 31.51  | 28.38    | 32.07  | 27.72    | 31.24  | 28.21    | 31.65  |
| Net Energy-Lactation (Mcal/lb) | 0.66     | 0.76   | 0.67     | 0.76   | 0.67     | 0.77   | 0.68     | 0.77   | 0.68     | 0.77   | 0.68     | 0.77   |
| Net Energy-Gain (Mcal/lb)      | 0.47     | 0.53   | 0.48     | 0.55   | 0.48     | 0.55   | 0.50     | 0.57   | 0.49     | 0.55   | 0.48     | 0.54   |
| Net Energy-Maint. (Mcal/lb)    | 0.76     | 0.86   | 0.77     | 0.88   | 0.77     | 0.88   | 0.79     | 0.89   | 0.78     | 0.88   | 0.78     | 0.87   |
| Total Digestible Nutrients (%) | 66.14    | 75.25  | 67.41    | 76.47  | 67.04    | 76.85  | 68.80    | 77.74  | 67.98    | 76.62  | 67.77    | 76.04  |
| Digestible Energy (Mcal/lb)    | 1.33     | 1.51   | 1.35     | 1.53   | 1.34     | 1.54   | 1.38     | 1.56   | 1.36     | 1.54   | 1.36     | 1.52   |
| Metabolizable Energy (Mcal/lb) | 1.09     | 1.24   | 1.11     | 1.26   | 1.10     | 1.26   | 1.13     | 1.28   | 1.12     | 1.26   | 1.11     | 1.25   |
| Fat (%)                        | 6.44     | 7.24   | 6.43     | 7.27   | 6.31     | 7.07   | 6.74     | 7.62   | 5.90     | 6.65   | 6.44     | 7.17   |
| Ash (%)                        | 4.71     | 5.30   | 4.57     | 5.17   | 4.69     | 5.26   | 5.52     | 6.24   | 5.34     | 6.02   | 4.46     | 4.96   |
| Calcium (%)                    | 0.04     | 0.04   | 0.04     | 0.05   | 0.03     | 0.04   | 0.01     | 0.01   | 0.02     | 0.02   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.75     | 0.85   | 0.87     | 0.99   | 0.84     | 0.96   | 0.79     | 0.89   | 0.87     | 0.98   | 0.81     | 0.91   |
| Potassium (%)                  | 1.12     | 1.27   | 1.13     | 1.28   | 1.19     | 1.36   | 1.12     | 1.26   | 1.15     | 1.30   | 1.25     | 1.40   |
| Magnesium (%)                  | 0.33     | 0.38   | 0.33     | 0.38   | 0.36     | 0.41   | 0.34     | 0.38   | 0.36     | 0.41   | 0.36     | 0.40   |
| Sodium (%)                     | 0.14     | 0.16   | 0.11     | 0.13   | 0.14     | 0.16   | 0.14     | 0.16   | 0.13     | 0.15   | 0.13     | 0.15   |
| Sulfur (%)                     | 0.71     | 81.00  | 0.67     | 0.76   | 0.76     | 0.87   | 0.36     | 0.41   | 0.71     | 0.80   | 0.62     | 0.70   |
| Copper (ppm)                   | 4.18     | 4.76   | 5.17     | 5.87   | 4.75     | 5.44   | 2.08     | 2.35   | 4.40     | 4.96   | 3.73     | 4.19   |
| Iron (ppm)                     | 64.51    | 73.40  | 50.77    | 57.60  | 67.96    | 77.90  | 41.33    | 46.70  | 59.26    | 66.80  | 46.88    | 52.60  |
| Manganese (ppm)                | 11.60    | 13.20  | 12.96    | 14.70  | 12.48    | 14.30  | 5.91     | 6.68   | 12.24    | 13.80  | 10.69    | 12.00  |
| Zinc (ppm)                     | 62.31    | 70.90  | 59.32    | 67.30  | 66.30    | 76.00  | 29.29    | 33.10  | 65.83    | 74.20  | 53.74    | 60.30  |
| Total Starch (%)               | 2.49     | 2.80   | 2.56     | 2.89   | 3.16     | 3.54   | 3.30     | 3.70   | 4.30     | 4.80   | 3.93     | 4.37   |
| Aflatoxin (ppb)                | <5       |        | <5       |        | <5       |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | <1       |        | <1       |        | <1       |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | <25      |        | <25      |        | <25      |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | 0.5      |        | 0.7      |        | 0.9      |        | <0.5     |        | 0.5      |        | <0.5     |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | <25      |        | <25      |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 07/09/15 |        | 07/02/15 |        | 06/25/15 |        | 06/18/15 |        | 06/11/15 |        | 06/04/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 9.88     |        | 10.69    |        | 10.06    |        | 10.58    |        | 10.30    |        | 11.58    |        |
| Dry Matter (%)                 | 86.73    |        | 87.11    |        | 87.86    |        | 89.07    |        | 88.28    |        | 88.42    |        |
| Crude Protein (%)              | 26.81    | 29.75  | 25.98    | 29.09  | 27.00    | 30.02  | 28.19    | 31.52  | 26.53    | 29.58  | 29.17    | 33.05  |
| Crude Fiber (%)                | 8.16     | 9.06   | 8.00     | 8.96   | 7.11     | 8.09   | 7.64     | 8.58   | 7.90     | 8.80   | 7.69     | 8.61   |
| Acid Detergent Fiber (%)       | 12.12    | 13.97  | 11.90    | 13.66  | 12.22    | 13.91  | 14.89    | 16.72  | 12.62    | 14.30  | 13.16    | 14.88  |
| Neutral Detergent Fiber (%)    | 28.31    | 32.64  | 28.82    | 33.08  | 27.93    | 31.79  | 29.48    | 33.10  | 27.71    | 31.39  | 27.74    | 31.37  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.77   | 0.67     | 0.77   | 0.68     | 0.77   | 0.67     | 0.75   | 0.68     | 0.77   | 0.67     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.55   | 0.48     | 0.55   | 0.49     | 0.55   | 0.47     | 0.53   | 0.48     | 0.55   | 0.48     | 0.54   |
| Net Energy-Maint. (Mcal/lb)    | 0.76     | 0.88   | 0.76     | 0.87   | 0.77     | 0.88   | 0.77     | 0.86   | 0.77     | 0.88   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) | 66.61    | 76.81  | 66.45    | 76.29  | 67.51    | 76.83  | 66.98    | 75.20  | 67.46    | 76.42  | 66.92    | 75.68  |
| Digestible Energy (Mcal/lb)    | 1.34     | 1.54   | 1.33     | 1.53   | 1.35     | 1.54   | 1.34     | 1.51   | 1.35     | 1.53   | 1.34     | 1.52   |
| Metabolizable Energy (Mcal/lb) | 1.09     | 1.26   | 1.09     | 1.25   | 1.11     | 1.26   | 1.10     | 1.24   | 1.11     | 1.26   | 1.10     | 1.24   |
| Fat (%)                        | 6.65     | 7.38   | 6.15     | 6.89   | 6.22     | 6.92   | 6.45     | 7.22   | 6.42     | 7.15   | 6.17     | 6.99   |
| Ash (%)                        | 4.38     | 4.86   | 4.55     | 5.10   | 4.49     | 4.99   | 4.37     | 4.88   | 4.55     | 5.07   | 4.44     | 5.03   |
| Calcium (%)                    | 0.03     | 0.03   | 0.03     | 0.03   | 0.03     | 0.03   | 0.01     | 0.01   | 0.01     | 0.01   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.81     | 0.93   | 0.85     | 0.98   | 0.84     | 0.96   | 0.85     | 0.95   | 0.88     | 1.00   | 0.83     | 0.94   |
| Potassium (%)                  | 1.12     | 1.29   | 1.08     | 1.24   | 1.16     | 1.32   | 1.16     | 1.30   | 1.17     | 1.32   | 1.18     | 1.34   |
| Magnesium (%)                  | 0.33     | 0.38   | 0.35     | 0.40   | 0.33     | 0.38   | 0.33     | 0.37   | 0.35     | 0.40   | 0.34     | 0.39   |
| Sodium (%)                     | 0.12     | 0.14   | 0.16     | 0.18   | 0.10     | 0.11   | 0.13     | 0.15   | 0.11     | 0.13   | 0.27     | 0.30   |
| Sulfur (%)                     | 0.76     | 0.88   | 0.59     | 0.68   | 0.80     | 0.91   | 0.67     | 0.75   | 0.66     | 0.75   | 0.66     | 0.75   |
| Copper (ppm)                   | 4.47     | 5.15   | 3.49     | 4.01   | 4.81     | 5.47   | 4.58     | 5.14   | 4.31     | 4.88   | 4.54     | 5.13   |
| Iron (ppm)                     | 62.88    | 72.50  | 48.17    | 55.30  | 64.40    | 73.30  | 55.76    | 62.60  | 57.12    | 64.70  | 56.50    | 63.90  |
| Manganese (ppm)                | 12.58    | 14.50  | 9.93     | 11.40  | 12.21    | 13.90  | 11.31    | 12.70  | 11.30    | 12.80  | 11.58    | 13.10  |
| Zinc (ppm)                     | 71.38    | 82.30  | 54.18    | 62.20  | 68.97    | 78.50  | 62.08    | 69.70  | 61.88    | 70.10  | 63.66    | 72.00  |
| Total Starch (%)               | 2.53     | 2.81   | 2.51     | 2.81   | 3.37     | 3.75   | 1.92     | 2.15   | 3.40     | 3.80   | 2.13     | 2.41   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | 0.6      |        | 0.5      |        | 0.6      |        | 0.5      |        | 0.5      |        | 0.5      |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 05/28/15 |        | 05/21/15 |        | 05/14/15 |        | 05/07/15 |        | 04/30/15 |        | 04/23/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.51    |        | 11.89    |        | 11.42    |        | 11.06    |        | 10.93    |        | 11.18    |        |
| Dry Matter (%)                 | 86.92    |        | 86.68    |        | 88.58    |        | 87.08    |        | 89.07    |        | 88.76    |        |
| Crude Protein (%)              | 26.87    | 30.91  | 26.78    | 30.40  | 27.68    | 31.27  | 27.05    | 30.41  | 28.58    | 32.15  | 26.99    | 30.38  |
| Crude Fiber (%)                | 6.87     | 7.90   | 7.81     | 9.01   | 7.74     | 8.74   | 7.22     | 8.12   | 7.31     | 8.21   | 6.91     | 7.78   |
| Acid Detergent Fiber (%)       | 12.41    | 14.28  | 13.07    | 15.08  | 14.01    | 15.82  | 13.16    | 15.11  | 13.75    | 15.44  | 13.81    | 15.56  |
| Neutral Detergent Fiber (%)    | 26.50    | 30.49  | 29.43    | 33.95  | 27.98    | 31.59  | 26.73    | 30.70  | 26.45    | 29.70  | 27.35    | 30.81  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.77   | 0.66     | 0.76   | 0.67     | 0.76   | 0.66     | 0.76   | 0.68     | 0.76   | 0.67     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.55   | 0.46     | 0.53   | 0.48     | 0.54   | 0.47     | 0.54   | 0.48     | 0.54   | 0.49     | 0.55   |
| Net Energy-Maint. (Mcal/lb)    | 0.76     | 0.88   | 0.75     | 0.86   | 0.77     | 0.87   | 0.76     | 0.87   | 0.78     | 0.87   | 0.78     | 0.87   |
| Total Digestible Nutrients (%) | 66.54    | 76.55  | 65.30    | 75.34  | 67.24    | 75.91  | 66.22    | 76.05  | 67.80    | 76.12  | 67.82    | 76.40  |
| Digestible Energy (Mcal/lb)    | 1.33     | 1.53   | 1.31     | 1.51   | 1.35     | 1.52   | 1.33     | 1.52   | 1.36     | 1.53   | 1.36     | 1.53   |
| Metabolizable Energy (Mcal/lb) | 1.09     | 1.26   | 1.07     | 1.24   | 1.11     | 1.25   | 1.09     | 1.25   | 1.11     | 1.25   | 1.11     | 1.26   |
| Fat (%)                        | 6.41     | 7.16   | 6.38     | 7.25   | 6.41     | 7.24   | 7.05     | 7.93   | 6.70     | 7.54   | 6.97     | 7.85   |
| Ash (%)                        | 4.45     | 4.97   | 4.25     | 4.82   | 4.33     | 4.89   | 4.46     | 5.01   | 4.54     | 5.11   | 5.04     | 5.68   |
| Calcium (%)                    | 0.01     | 0.01   | 0.01     | 0.01   | 0.03     | 0.03   | 0.06     | 0.07   | 0.03     | 0.03   | 0.05     | 0.06   |
| Phosphorus (%)                 | 0.89     | 1.02   | 0.86     | 0.99   | 0.84     | 0.95   | 0.09     | 1.03   | 0.88     | 0.99   | 0.89     | 1.00   |
| Potassium (%)                  | 1.18     | 1.36   | 1.17     | 1.35   | 1.12     | 1.27   | 1.06     | 1.22   | 1.12     | 1.26   | 1.23     | 1.39   |
| Magnesium (%)                  | 0.35     | 0.40   | 0.35     | 0.40   | 0.33     | 0.37   | 0.32     | 0.37   | 0.31     | 0.35   | 0.36     | 0.41   |
| Sodium (%)                     | 0.12     | 0.14   | 0.12     | 0.14   | 0.10     | 0.11   | 0.16     | 0.18   | 0.12     | 0.13   | 0.15     | 0.17   |
| Sulfur (%)                     | 0.67     | 0.77   | 0.59     | 0.68   | 0.68     | 0.77   | 0.54     | 0.62   | 0.63     | 0.71   | 0.61     | 0.69   |
| Copper (ppm)                   | 4.57     | 5.26   | 3.80     | 4.38   | 4.67     | 5.27   | 3.48     | 4.00   | 4.76     | 5.34   | 3.83     | 4.32   |
| Iron (ppm)                     | 56.24    | 64.70  | 50.71    | 58.50  | 54.92    | 62.00  | 51.29    | 58.90  | 89.07    | 100.00 | 56.27    | 63.40  |
| Manganese (ppm)                | 11.56    | 13.30  | 10.84    | 12.50  | 11.96    | 13.50  | 10.01    | 11.50  | 12.47    | 14.00  | 11.18    | 12.60  |
| Zinc (ppm)                     | 59.97    | 69.00  | 55.22    | 63.70  | 61.30    | 69.20  | 52.77    | 60.60  | 63.51    | 71.30  | 56.10    | 63.20  |
| Total Starch (%)               | 2.65     | 2.97   | 2.76     | 3.13   | 3.20     | 3.60   | 2.63     | 2.96   | 2.39     | 2.69   | 3.30     | 3.70   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | 0.6      |        | 0.7      |        | <0.5     |        | 0.6      |        | 0.7      |        | 0.7      |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 04/16/15 |        | 04/09/15 |        | 04/02/15 |        | 03/26/15 |        | 03/19/15 |        | 03/12/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.63    |        | 11.00    |        | 11.02    |        | 11.35    |        | 10.99    |        | 11.52    |        |
| Dry Matter (%)                 | 88.86    |        | 88.61    |        | 88.98    |        | 87.32    |        | 89.01    |        | 88.46    |        |
| Crude Protein (%)              | 27.32    | 30.57  | 27.60    | 31.01  | 28.18    | 31.73  | 26.87    | 30.31  | 28.06    | 31.55  | 27.86    | 31.49  |
| Crude Fiber (%)                | 7.57     | 8.52   | 7.28     | 8.22   | 7.42     | 8.34   | 7.35     | 8.29   | 6.75     | 7.58   | 7.55     | 8.53   |
| Acid Detergent Fiber (%)       | 13.99    | 15.74  | 12.87    | 14.52  | 12.96    | 14.57  | 14.74    | 16.88  | 13.11    | 14.73  | 11.85    | 13.40  |
| Neutral Detergent Fiber (%)    | 28.13    | 31.66  | 29.34    | 33.11  | 38.08    | 42.80  | 42.27    | 48.41  | 30.03    | 33.74  | 28.23    | 31.91  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.76   | 0.68     | 0.76   | 0.68     | 0.76   | 0.65     | 0.75   | 0.68     | 0.76   | 0.68     | 0.77   |
| Net Energy-Gain (Mcal/lb)      | 0.49     | 0.55   | 0.49     | 0.55   | 0.50     | 0.56   | 0.46     | 0.53   | 0.49     | 0.55   | 0.50     | 0.57   |
| Net Energy-Maint. (Mcal/lb)    | 0.78     | 0.88   | 0.78     | 0.88   | 0.79     | 0.89   | 0.75     | 0.86   | 0.78     | 0.88   | 0.79     | 0.89   |
| Total Digestible Nutrients (%) | 68.22    | 76.77  | 67.82    | 76.54  | 68.79    | 77.31  | 65.52    | 75.03  | 68.04    | 76.44  | 68.73    | 77.70  |
| Digestible Energy (Mcal/lb)    | 1.37     | 1.54   | 1.36     | 1.53   | 1.38     | 1.55   | 1.31     | 1.50   | 1.36     | 1.53   | 1.38     | 1.56   |
| Metabolizable Energy (Mcal/lb) | 1.12     | 1.26   | 1.11     | 1.26   | 1.13     | 1.27   | 1.08     | 1.23   | 1.12     | 1.26   | 1.13     | 1.28   |
| Fat (%)                        | 7.25     | 8.11   | 6.79     | 7.63   | 7.67     | 8.63   | 6.73     | 7.60   | 7.01     | 7.89   | 6.48     | 7.32   |
| Ash (%)                        | 4.34     | 4.86   | 4.68     | 5.26   | 4.33     | 4.87   | 4.56     | 5.14   | 4.48     | 5.04   | 4.48     | 5.07   |
| Calcium (%)                    | 0.04     | 0.05   | 0.04     | 0.04   | 0.04     | 0.04   | 0.03     | 0.03   | 0.04     | 0.04   | 0.01     | 0.01   |
| Phosphorus (%)                 | 0.85     | 0.96   | 0.88     | 0.99   | 0.90     | 1.01   | 0.90     | 1.03   | 0.92     | 1.03   | 0.87     | 0.98   |
| Potassium (%)                  | 1.16     | 1.30   | 1.17     | 1.32   | 1.17     | 1.31   | 1.16     | 1.33   | 1.17     | 1.32   | 1.19     | 1.35   |
| Magnesium (%)                  | 0.33     | 0.37   | 0.35     | 0.39   | 0.36     | 0.40   | 0.35     | 0.40   | 0.36     | 0.40   | 0.34     | 0.39   |
| Sodium (%)                     | 0.13     | 0.15   | 0.12     | 0.13   | 0.11     | 0.12   | 0.12     | 0.14   | 0.11     | 0.12   | 0.11     | 0.12   |
| Sulfur (%)                     | 0.65     | 0.73   | 0.71     | 0.80   | 0.66     | 0.74   | 0.65     | 0.74   | 0.60     | 0.67   | 0.60     | 0.68   |
| Copper (ppm)                   | 4.68     | 5.27   | 3.64     | 4.11   | 33.28    | 37.40  | 4.53     | 5.19   | 3.81     | 4.28   | 4.16     | 4.70   |
| Iron (ppm)                     | 64.42    | 72.50  | 50.86    | 57.40  | 172.62   | 194.00 | 61.30    | 70.20  | 54.47    | 61.20  | 56.44    | 63.80  |
| Manganese (ppm)                | 12.26    | 13.80  | 10.19    | 11.50  | 12.72    | 14.30  | 11.88    | 13.60  | 10.41    | 11.70  | 11.59    | 13.10  |
| Zinc (ppm)                     | 60.96    | 68.60  | 53.08    | 59.90  | 57.13    | 64.20  | 63.74    | 73.00  | 54.21    | 60.90  | 60.68    | 68.60  |
| Total Starch (%)               | 2.31     | 2.59   | 3.00     | 3.40   | 3.08     | 3.46   | 2.39     | 2.70   | 3.08     | 3.46   | 2.70     | 3.10   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | 0.7      |        | 0.9      |        | 0.5      |        | 0.5      |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis



## Guardian Energy DDG Analysis

| Component                      | 03/05/15 |        | 02/26/15 |        | 02/19/15 |        | 02/12/15 |        | 02/05/15 |        | 01/29/15 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.23    |        | 11.40    |        | 11.20    |        | 11.60    |        | 11.05    |        | 11.59    |        |
| Dry Matter (%)                 | 86.87    |        | 87.70    |        | 88.80    |        | 88.40    |        | 88.95    |        | 88.41    |        |
| Crude Protein (%)              | 27.74    | 31.25  | 27.41    | 30.93  | 27.76    | 31.26  | 28.21    | 31.91  | 27.59    | 31.01  | 25.73    | 29.10  |
| Crude Fiber (%)                | 7.59     | 8.74   | 6.70     | 7.64   | 7.03     | 8.05   | 6.63     | 7.52   | 7.12     | 8.15   | 7.18     | 8.12   |
| Acid Detergent Fiber (%)       | 12.63    | 14.54  | 14.71    | 16.70  | 12.69    | 14.54  | 14.07    | 15.95  | 12.93    | 14.79  | 13.78    | 15.59  |
| Neutral Detergent Fiber (%)    | 29.03    | 33.42  | 33.63    | 38.35  | 26.69    | 30.58  | 31.93    | 36.21  | 25.82    | 29.54  | 33.00    | 37.33  |
| Net Energy-Lactation (Mcal/lb) | 0.66     | 0.76   | 0.66     | 0.75   | 0.67     | 0.76   | 0.67     | 0.75   | 0.67     | 0.76   | 0.67     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.55   | 0.47     | 0.53   | 0.47     | 0.54   | 0.49     | 0.56   | 0.49     | 0.56   | 0.49     | 0.55   |
| Net Energy-Maint. (Mcal/lb)    | 0.76     | 0.88   | 0.75     | 0.86   | 0.75     | 0.86   | 0.78     | 0.88   | 0.78     | 0.89   | 0.78     | 0.88   |
| Total Digestible Nutrients (%) | 66.52    | 76.57  | 66.06    | 75.32  | 65.90    | 75.51  | 67.92    | 77.01  | 67.88    | 77.66  | 67.98    | 76.89  |
| Digestible Energy (Mcal/lb)    | 1.33     | 1.53   | 1.32     | 1.51   | 1.32     | 1.51   | 1.36     | 1.54   | 1.36     | 1.56   | 1.36     | 1.54   |
| Metabolizable Energy (Mcal/lb) | 1.09     | 1.26   | 1.09     | 1.24   | 1.08     | 1.24   | 1.12     | 1.27   | 1.12     | 1.28   | 1.12     | 1.26   |
| Fat (%)                        | 7.05     | 7.94   | 6.36     | 7.18   | 6.03     | 6.80   | 7.65     | 8.66   | 7.94     | 8.92   | 6.83     | 7.73   |
| Ash (%)                        | 4.46     | 5.02   | 4.45     | 5.02   | 4.41     | 4.97   | 4.08     | 4.61   | 4.36     | 4.90   | 4.51     | 5.10   |
| Calcium (%)                    | 0.01     | 0.01   | 0.05     | 0.06   | 0.01     | 0.01   | 0.02     | 0.02   | 0.01     | 0.01   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.87     | 1.00   | 0.82     | 0.94   | 0.84     | 0.96   | 0.80     | 0.91   | 0.84     | 0.96   | 0.88     | 1.00   |
| Potassium (%)                  | 1.11     | 1.28   | 1.11     | 1.26   | 1.20     | 1.38   | 1.13     | 1.28   | 1.17     | 1.34   | 1.15     | 1.30   |
| Magnesium (%)                  | 0.33     | 0.38   | 0.33     | 0.38   | 0.35     | 0.40   | 0.34     | 0.39   | 0.33     | 0.38   | 0.34     | 0.38   |
| Sodium (%)                     | 0.11     | 0.13   | 0.08     | 0.09   | 0.10     | 0.11   | 0.11     | 0.12   | 0.10     | 0.12   | 0.10     | 0.11   |
| Sulfur (%)                     | 0.51     | 0.59   | 0.71     | 0.81   | 0.63     | 0.82   | 0.69     | 0.78   | 0.69     | 0.79   | 0.71     | 0.80   |
| Copper (ppm)                   | 3.55     | 4.09   | 5.01     | 5.71   | 3.96     | 4.54   | 4.16     | 4.72   | 4.11     | 4.70   | 6.12     | 7.07   |
| Iron (ppm)                     | 71.93    | 82.80  | 75.51    | 86.10  | 52.37    | 60.00  | 60.76    | 68.90  | 56.12    | 64.20  | 60.12    | 68.00  |
| Manganese (ppm)                | 9.21     | 10.60  | 12.89    | 14.70  | 11.08    | 12.70  | 12.17    | 13.80  | 11.19    | 12.80  | 11.49    | 13.00  |
| Zinc (ppm)                     | 50.12    | 57.70  | 66.83    | 76.20  | 58.39    | 66.90  | 64.64    | 73.30  | 56.47    | 64.60  | 55.96    | 63.30  |
| Total Starch (%)               | 2.03     | 2.29   | 2.88     | 3.25   | 2.47     | 2.78   | 2.11     | 2.39   | 2.80     | 3.20   | 2.90     | 3.30   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | 0.7      |        | 0.5      |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | 28.1     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 01/22/15 |        | 01/15/15 |        | 01/08/15 |        | 01/02/15 |        | 12/26/14 |        | 12/18/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.65    |        | 11.61    |        | 11.33    |        | 11.50    |        | 11.38    |        | 11.52    |        |
| Dry Matter (%)                 | 88.35    |        | 88.21    |        | 88.16    |        | 88.28    |        | 88.04    |        | 88.48    |        |
| Crude Protein (%)              | 26.96    | 30.59  | 27.38    | 30.97  | 27.74    | 31.29  | 26.91    | 30.41  | 27.82    | 31.39  | 27.74    | 31.31  |
| Crude Fiber (%)                | 7.98     | 9.03   | 7.11     | 8.06   | 6.90     | 7.83   | 7.09     | 8.03   | 7.38     | 7.45   | 7.28     | 8.23   |
| Acid Detergent Fiber (%)       | 14.75    | 16.69  | 13.77    | 15.61  | 11.52    | 13.07  | 14.16    | 16.04  | 11.19    | 14.98  | 12.65    | 14.30  |
| Neutral Detergent Fiber (%)    | 27.24    | 30.83  | 32.66    | 37.03  | 28.23    | 32.02  | 38.70    | 43.84  | 26.40    | 28.57  | 27.34    | 30.90  |
| Net Energy-Lactation (Mcal/lb) | 0.66     | 0.75   | 0.67     | 0.76   | 0.68     | 0.77   | 0.67     | 0.75   | 0.68     | 0.76   | 0.68     | 0.77   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.54   | 0.48     | 0.55   | 0.50     | 0.57   | 0.48     | 0.55   | 0.51     | 0.55   | 0.50     | 0.57   |
| Net Energy-Maint. (Mcal/lb)    | 0.77     | 0.87   | 0.77     | 0.87   | 0.79     | 0.89   | 0.77     | 0.87   | 0.80     | 0.88   | 0.79     | 0.90   |
| Total Digestible Nutrients (%) | 67.24    | 76.10  | 67.37    | 76.37  | 68.66    | 77.88  | 67.37    | 76.32  | 69.60    | 76.42  | 68.96    | 77.94  |
| Digestible Energy (Mcal/lb)    | 1.35     | 1.53   | 1.35     | 1.53   | 1.38     | 1.56   | 1.35     | 1.53   | 1.39     | 1.53   | 1.38     | 1.56   |
| Metabolizable Energy (Mcal/lb) | 1.10     | 1.25   | 1.11     | 1.26   | 1.13     | 1.28   | 1.11     | 1.25   | 1.14     | 1.26   | 1.13     | 1.28   |
| Fat (%)                        | 7.21     | 8.18   | 7.80     | 8.83   | 7.42     | 8.37   | 7.52     | 8.50   | 7.18     | 8.10   | 7.06     | 7.98   |
| Ash (%)                        | 4.20     | 4.77   | 4.37     | 4.94   | 4.39     | 4.95   | 4.27     | 4.83   | 4.26     | 4.81   | 4.13     | 4.67   |
| Calcium (%)                    | 0.02     | 0.02   | 0.02     | 0.02   | 0.03     | 0.03   | 0.02     | 0.02   | 0.02     | 0.03   | 0.01     | 0.01   |
| Phosphorus (%)                 | 0.86     | 0.97   | 0.84     | 0.95   | 0.87     | 0.99   | 0.82     | 0.93   | 0.89     | 0.90   | 0.86     | 0.97   |
| Potassium (%)                  | 1.11     | 1.26   | 1.11     | 1.26   | 1.13     | 1.28   | 1.18     | 1.34   | 1.14     | 1.32   | 1.09     | 1.23   |
| Magnesium (%)                  | 0.34     | 0.38   | 0.33     | 0.37   | 0.64     | 0.73   | 0.33     | 0.37   | 0.33     | 0.40   | 0.32     | 0.36   |
| Sodium (%)                     | 0.09     | 0.10   | 0.10     | 0.11   | 0.11     | 0.12   | 0.09     | 0.10   | 0.10     | 0.13   | 0.10     | 0.11   |
| Sulfur (%)                     | 0.78     | 0.88   | 0.69     | 0.78   | 0.67     | 0.76   | 0.70     | 0.79   | 0.69     | 0.66   | 0.68     | 0.77   |
| Copper (ppm)                   | 4.79     | 5.42   | 4.02     | 4.56   | 8.64     | 9.80   | 4.17     | 4.72   | 4.42     | 3.96   | 4.18     | 4.72   |
| Iron (ppm)                     | 55.40    | 62.70  | 54.34    | 61.60  | 62.77    | 71.20  | 57.91    | 65.60  | 61.19    | 53.20  | 54.86    | 62.00  |
| Manganese (ppm)                | 12.46    | 14.10  | 11.03    | 12.50  | 25.21    | 28.60  | 12.01    | 13.60  | 13.03    | 11.00  | 11.50    | 13.00  |
| Zinc (ppm)                     | 60.70    | 68.70  | 57.34    | 65.00  | 71.67    | 81.30  | 62.68    | 71.00  | 60.22    | 60.10  | 59.19    | 66.90  |
| Total Starch (%)               | 2.80     | 3.20   | 2.90     | 3.30   | 2.99     | 3.37   | 3.52     | 3.97   | 3.30     | 3.70   | 2.05     | 2.32   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | 7.1      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | 0.9      |        | 2.0      |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 12/11/14 |        | 12/04/14 |        | 11/28/14 |        | 11/20/14 |        | 11/13/14 |        | 11/06/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.62    |        | 11.21    |        | 11.27    |        | 11.34    |        | 13.46    |        | 11.66    |        |
| Dry Matter (%)                 | 86.50    |        | 88.38    |        | 87.38    |        | 88.41    |        | 86.54    |        | 87.98    |        |
| Crude Protein (%)              | 27.25    | 30.83  | 26.88    | 30.27  | 26.80    | 30.21  | 26.98    | 30.42  | 27.13    | 31.42  | 26.50    | 30.00  |
| Crude Fiber (%)                | 7.11     | 8.22   | 7.65     | 8.66   | 7.54     | 8.50   | 6.59     | 7.45   | 7.26     | 8.39   | 7.22     | 8.21   |
| Acid Detergent Fiber (%)       | 11.88    | 13.73  | 13.43    | 15.20  | 11.79    | 13.49  | 13.24    | 14.98  | 17.69    | 20.44  | 16.20    | 18.41  |
| Neutral Detergent Fiber (%)    | 27.26    | 31.51  | 28.50    | 32.25  | 26.42    | 30.24  | 25.26    | 28.57  | 30.19    | 34.89  | 37.10    | 42.17  |
| Net Energy-Lactation (Mcal/lb) | 0.67     | 0.77   | 0.67     | 0.76   | 0.67     | 0.77   | 0.67     | 0.76   | 0.63     | 0.72   | 0.65     | 0.74   |
| Net Energy-Gain (Mcal/lb)      | 0.50     | 0.57   | 0.49     | 0.55   | 0.49     | 0.56   | 0.48     | 0.55   | 0.44     | 0.51   | 0.45     | 0.51   |
| Net Energy-Maint. (Mcal/lb)    | 0.78     | 0.90   | 0.78     | 0.88   | 0.78     | 0.89   | 0.77     | 0.88   | 0.72     | 0.83   | 0.74     | 0.84   |
| Total Digestible Nutrients (%) | 67.81    | 78.39  | 67.91    | 76.84  | 67.59    | 77.36  | 67.56    | 76.42  | 63.47    | 73.34  | 64.62    | 73.45  |
| Digestible Energy (Mcal/lb)    | 1.36     | 1.57   | 1.36     | 1.54   | 1.35     | 1.55   | 1.35     | 1.53   | 1.27     | 1.47   | 1.30     | 1.47   |
| Metabolizable Energy (Mcal/lb) | 1.11     | 1.29   | 1.12     | 1.26   | 1.11     | 1.27   | 1.11     | 1.26   | 1.04     | 1.21   | 1.06     | 1.21   |
| Fat (%)                        | 7.14     | 8.08   | 7.18     | 8.08   | 7.35     | 8.28   | 6.46     | 7.28   | 7.09     | 8.20   | 9.10     | 10.30  |
| Ash (%)                        | 4.28     | 4.84   | 4.17     | 4.70   | 4.29     | 4.83   | 4.46     | 5.03   | 4.20     | 4.87   | 4.39     | 4.97   |
| Calcium (%)                    | 0.03     | 0.03   | 0.02     | 0.02   | 0.02     | 0.02   | 0.03     | 0.03   | 0.02     | 0.02   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.86     | 0.99   | 0.84     | 0.95   | 0.90     | 1.03   | 0.80     | 0.90   | 0.79     | 0.91   | 0.76     | 0.86   |
| Potassium (%)                  | 1.19     | 1.38   | 1.12     | 1.27   | 1.17     | 1.34   | 1.17     | 1.32   | 1.13     | 1.30   | 1.09     | 1.24   |
| Magnesium (%)                  | 0.35     | 0.40   | 0.33     | 0.37   | 0.33     | 0.38   | 0.35     | 0.40   | 0.34     | 0.39   | 0.33     | 0.38   |
| Sodium (%)                     | 0.11     | 0.13   | 0.11     | 0.12   | 0.21     | 0.24   | 0.11     | 0.13   | 0.16     | 0.18   | 0.12     | 0.14   |
| Sulfur (%)                     | 0.70     | 0.81   | 0.62     | 0.70   | 0.49     | 0.56   | 0.58     | 0.66   | 0.59     | 0.68   | 0.63     | 0.72   |
| Copper (ppm)                   | 5.35     | 6.18   | 3.79     | 4.29   | 4.02     | 4.60   | 3.50     | 3.96   | 3.98     | 4.60   | 3.88     | 4.41   |
| Iron (ppm)                     | 54.50    | 63.00  | 52.59    | 59.50  | 49.98    | 57.20  | 47.03    | 53.20  | 53.48    | 61.80  | 56.22    | 63.90  |
| Manganese (ppm)                | 12.89    | 14.90  | 10.08    | 11.40  | 9.96     | 11.40  | 9.73     | 11.00  | 10.73    | 12.40  | 10.91    | 12.40  |
| Zinc (ppm)                     | 70.07    | 81.00  | 59.39    | 67.20  | 52.60    | 60.20  | 53.13    | 60.10  | 57.46    | 66.40  | 59.03    | 67.10  |
| Total Starch (%)               | 2.70     | 3.05   | 3.40     | 3.80   | 3.50     | 4.00   | 2.71     | 3.06   | 2.50     | 2.90   | 3.18     | 3.60   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 10/30/14 |        | 10/23/14 |        | 10/16/14 |        | 10/10/14 |        | 10/02/14 |        | 09/25/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.24    |        | 10.86    |        | 10.93    |        | 10.56    |        | 10.73    |        | 10.78    |        |
| Dry Matter (%)                 | 87.77    |        | 87.71    |        | 87.96    |        | 88.00    |        | 87.69    |        | 89.22    |        |
| Crude Protein (%)              | 27.15    | 30.59  | 28.03    | 31.44  | 28.16    | 31.62  | 27.67    | 30.93  | 27.75    | 31.65  | 27.54    | 30.87  |
| Crude Fiber (%)                | 7.17     | 8.17   | 6.85     | 7.81   | 7.36     | 8.37   | 7.23     | 8.08   | 6.52     | 7.44   | 7.24     | 8.12   |
| Acid Detergent Fiber (%)       | 15.49    | 17.65  | 13.75    | 15.68  | 11.88    | 13.51  | 10.39    | 11.81  | 11.80    | 13.46  | 10.50    | 11.77  |
| Neutral Detergent Fiber (%)    | 27.03    | 30.80  | 28.20    | 32.15  | 26.91    | 30.59  | 26.01    | 29.56  | 36.10    | 41.17  | 25.44    | 28.51  |
| Net Energy-Lactation (Mcal/lb) | 0.65     | 0.74   | 0.66     | 0.76   | 0.68     | 0.77   | 0.69     | 0.78   | 0.68     | 0.77   | 0.70     | 0.78   |
| Net Energy-Gain (Mcal/lb)      | 0.46     | 0.53   | 0.47     | 0.54   | 0.48     | 0.55   | 0.51     | 0.58   | 0.49     | 0.56   | 0.51     | 0.57   |
| Net Energy-Maint. (Mcal/lb)    | 0.75     | 0.85   | 0.76     | 0.86   | 0.77     | 0.87   | 0.80     | 0.91   | 0.78     | 0.89   | 0.80     | 0.90   |
| Total Digestible Nutrients (%) | 65.65    | 74.80  | 66.18    | 75.46  | 67.09    | 76.28  | 69.63    | 79.13  | 67.87    | 77.40  | 69.88    | 78.33  |
| Digestible Energy (Mcal/lb)    | 1.32     | 1.50   | 1.33     | 1.51   | 1.34     | 1.53   | 1.40     | 1.59   | 1.36     | 1.55   | 1.40     | 1.57   |
| Metabolizable Energy (Mcal/lb) | 1.08     | 1.23   | 1.09     | 1.24   | 1.10     | 1.25   | 1.14     | 1.30   | 1.12     | 1.27   | 1.15     | 1.29   |
| Fat (%)                        | 6.39     | 7.20   | 6.94     | 7.79   | 6.47     | 7.26   | 7.68     | 8.58   | 6.71     | 7.52   | 6.49     | 7.28   |
| Ash (%)                        | 4.63     | 5.22   | 3.95     | 4.43   | 4.44     | 4.98   | 4.26     | 4.76   | 4.50     | 5.04   | 4.47     | 5.01   |
| Calcium (%)                    | 0.01     | 0.01   | 0.02     | 0.02   | 0.03     | 0.03   | 0.04     | 0.05   | 0.02     | 0.02   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.87     | 0.99   | 0.84     | 0.96   | 0.77     | 0.88   | 0.80     | 0.91   | 0.84     | 0.96   | 0.81     | 0.91   |
| Potassium (%)                  | 1.15     | 1.31   | 1.14     | 1.30   | 1.21     | 1.38   | 1.15     | 1.31   | 1.15     | 1.31   | 1.18     | 1.32   |
| Magnesium (%)                  | 0.34     | 0.39   | 0.34     | 0.39   | 0.35     | 0.40   | 0.33     | 0.37   | 0.34     | 0.39   | 0.33     | 0.37   |
| Sodium (%)                     | 0.09     | 0.10   | 0.17     | 0.19   | 0.11     | 0.13   | 0.13     | 0.15   | 0.10     | 0.11   | 0.14     | 0.16   |
| Sulfur (%)                     | 0.58     | 0.66   | 0.53     | 0.60   | 0.83     | 0.94   | 0.72     | 0.82   | 0.67     | 0.76   | 0.65     | 0.73   |
| Copper (ppm)                   | 4.45     | 5.07   | 4.16     | 4.74   | 5.39     | 6.13   | 4.65     | 5.28   | 5.86     | 6.68   | 4.83     | 5.41   |
| Iron (ppm)                     | 58.98    | 67.20  | 64.29    | 73.30  | 67.03    | 76.20  | 70.31    | 79.90  | 66.12    | 75.40  | 63.52    | 71.20  |
| Manganese (ppm)                | 11.94    | 13.60  | 11.31    | 12.90  | 12.93    | 14.70  | 12.50    | 14.20  | 12.28    | 14.00  | 11.87    | 13.30  |
| Zinc (ppm)                     | 61.97    | 70.60  | 67.71    | 77.20  | 68.96    | 78.40  | 67.67    | 76.90  | 61.21    | 69.80  | 65.84    | 73.80  |
| Total Starch (%)               | 2.96     | 3.33   | 3.20     | 3.70   | 3.30     | 3.80   | 3.78     | 4.22   | 3.90     | 4.50   | 3.70     | 4.20   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | 25.4     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | < 25     |        | 34.1     |        | 31.4     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 09/18/14 |        | 09/11/14 |        | 09/04/14 |        | 08/28/14 |        | 08/21/14 |        | 08/14/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.43    |        | 10.85    |        | 9.68     |        | 10.33    |        | 10.61    |        | 9.83     |        |
| Dry Matter (%)                 | 87.57    |        | 89.15    |        | 87.48    |        | 88.39    |        | 87.63    |        | 88.82    |        |
| Crude Protein (%)              | 27.55    | 30.76  | 26.30    | 29.52  | 27.68    | 30.64  | 27.32    | 30.47  | 27.42    | 30.68  | 27.22    | 30.19  |
| Crude Fiber (%)                | 6.97     | 7.96   | 6.60     | 7.40   | 6.60     | 7.54   | 6.84     | 7.74   | 7.32     | 8.35   | 7.18     | 8.08   |
| Acid Detergent Fiber (%)       | 11.51    | 13.14  | 13.49    | 15.13  | 11.55    | 13.20  | 14.26    | 16.13  | 12.72    | 14.52  | 13.04    | 14.68  |
| Neutral Detergent Fiber (%)    | 30.41    | 34.73  | 23.95    | 26.87  | 27.99    | 32.00  | 27.37    | 30.97  | 27.29    | 31.14  | 27.97    | 31.49  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.77   | 0.68     | 0.76   | 0.68     | 0.77   | 0.67     | 0.75   | 0.67     | 0.76   | 0.68     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.49     | 0.56   | 0.48     | 0.54   | 0.49     | 0.56   | 0.47     | 0.54   | 0.48     | 0.55   | 0.49     | 0.55   |
| Net Energy-Maint. (Mcal/lb)    | 0.78     | 0.89   | 0.77     | 0.86   | 0.77     | 0.88   | 0.76     | 0.86   | 0.77     | 0.88   | 0.78     | 0.88   |
| Total Digestible Nutrients (%) | 67.60    | 77.19  | 67.33    | 75.53  | 67.42    | 77.06  | 66.68    | 75.44  | 67.20    | 76.69  | 68.09    | 76.66  |
| Digestible Energy (Mcal/lb)    | 1.35     | 1.55   | 1.35     | 1.51   | 1.35     | 1.54   | 1.34     | 1.51   | 1.35     | 1.54   | 1.36     | 1.54   |
| Metabolizable Energy (Mcal/lb) | 1.11     | 1.27   | 1.11     | 1.24   | 1.11     | 1.27   | 1.10     | 1.24   | 1.10     | 1.26   | 1.12     | 1.26   |
| Fat (%)                        | 6.95     | 7.76   | 6.73     | 7.55   | 6.57     | 7.28   | 6.80     | 7.58   | 6.98     | 7.81   | 6.94     | 7.70   |
| Ash (%)                        | 4.38     | 4.89   | 4.39     | 4.92   | 4.47     | 4.95   | 4.72     | 5.26   | 4.42     | 4.95   | 4.58     | 5.08   |
| Calcium (%)                    | 0.03     | 0.03   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.84     | 0.96   | 0.79     | 0.89   | 0.83     | 0.95   | 0.84     | 0.95   | 0.79     | 0.90   | 0.82     | 0.92   |
| Potassium (%)                  | 1.16     | 1.32   | 1.14     | 1.28   | 1.15     | 1.31   | 1.19     | 1.35   | 1.11     | 1.27   | 1.15     | 1.30   |
| Magnesium (%)                  | 0.33     | 0.38   | 0.32     | 0.36   | 0.32     | 0.37   | 0.33     | 0.37   | 0.52     | 0.59   | 0.33     | 0.37   |
| Sodium (%)                     | 0.11     | 0.13   | 0.12     | 0.13   | 0.15     | 0.17   | 0.13     | 0.15   | 0.21     | 0.24   | 0.12     | 0.14   |
| Sulfur (%)                     | 0.70     | 0.80   | 0.67     | 0.75   | 0.74     | 0.85   | 0.68     | 0.77   | 0.61     | 0.70   | 0.71     | 0.80   |
| Copper (ppm)                   | 4.87     | 5.56   | 4.64     | 5.20   | 5.30     | 6.06   | 5.64     | 6.38   | 4.45     | 5.08   | 5.15     | 5.80   |
| Iron (ppm)                     | 55.52    | 63.40  | 57.50    | 64.50  | 65.61    | 75.00  | 95.46    | 108.00 | 51.26    | 58.50  | 65.28    | 73.50  |
| Manganese (ppm)                | 11.03    | 12.60  | 10.43    | 11.70  | 12.16    | 13.90  | 13.26    | 15.00  | 9.90     | 11.30  | 12.70    | 14.30  |
| Zinc (ppm)                     | 63.23    | 72.20  | 58.48    | 65.60  | 71.21    | 81.40  | 66.29    | 75.00  | 54.51    | 62.20  | 71.94    | 81.00  |
| Total Starch (%)               | 4.00     | 4.60   | 4.20     | 4.71   | 3.35     | 3.71   | 3.17     | 3.53   | 3.07     | 3.43   | 3.17     | 3.52   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | <25      |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 08/07/14 |        | 07/31/14 |        | 07/24/14 |        | 07/17/14 |        | 07/10/14 |        | 07/03/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 9.83     |        | 10.06    |        | 10.51    |        | 10.04    |        | 9.66     |        | 10.61    |        |
| Dry Matter (%)                 | 88.80    |        | 89.12    |        | 89.17    |        | 88.17    |        | 89.16    |        | 89.39    |        |
| Crude Protein (%)              | 27.12    | 30.07  | 27.89    | 31.01  | 27.56    | 30.80  | 27.54    | 30.62  | 26.61    | 29.46  | 27.00    | 30.26  |
| Crude Fiber (%)                | 7.21     | 8.12   | 5.77     | 6.47   | 7.70     | 8.64   | 7.40     | 8.39   | 7.25     | 8.13   | 6.71     | 7.51   |
| Acid Detergent Fiber (%)       | 13.13    | 14.79  | 12.08    | 13.56  | 14.26    | 15.99  | 12.69    | 14.39  | 14.01    | 15.71  | 12.54    | 14.03  |
| Neutral Detergent Fiber (%)    | 34.97    | 39.38  | 27.85    | 31.25  | 27.87    | 31.25  | 27.19    | 30.84  | 28.20    | 31.63  | 26.76    | 29.94  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.76   | 0.69     | 0.77   | 0.67     | 0.75   | 0.67     | 0.77   | 0.67     | 0.76   | 0.69     | 0.77   |
| Net Energy-Gain (Mcal/lb)      | 0.49     | 0.55   | 50.00    | 0.56   | 0.48     | 0.54   | 0.48     | 0.55   | 0.50     | 0.56   | 5.00     | 0.56   |
| Net Energy-Maint. (Mcal/lb)    | 0.78     | 0.87   | 0.79     | 0.89   | 0.77     | 0.86   | 0.77     | 0.88   | 0.79     | 0.88   | 0.79     | 0.89   |
| Total Digestible Nutrients (%) | 67.75    | 76.29  | 68.77    | 77.17  | 67.30    | 75.47  | 67.43    | 76.48  | 68.74    | 77.09  | 69.26    | 77.48  |
| Digestible Energy (Mcal/lb)    | 1.36     | 1.53   | 1.38     | 1.55   | 1.35     | 1.51   | 1.35     | 1.53   | 1.38     | 1.55   | 1.39     | 1.55   |
| Metabolizable Energy (Mcal/lb) | 1.11     | 1.25   | 1.13     | 1.27   | 1.11     | 1.24   | 1.11     | 1.26   | 1.13     | 1.27   | 1.14     | 1.27   |
| Fat (%)                        | 6.50     | 7.21   | 6.38     | 7.10   | 6.40     | 7.15   | 6.25     | 6.94   | 7.89     | 8.74   | 7.07     | 7.92   |
| Ash (%)                        | 4.40     | 4.88   | 4.54     | 5.04   | 4.42     | 4.94   | 4.34     | 4.82   | 4.39     | 4.85   | 4.31     | 4.83   |
| Calcium (%)                    | 0.02     | 0.02   | 0.02     | 0.02   | 0.06     | 0.07   | 0.02     | 0.02   | 0.01     | 0.01   | 0.02     | 0.02   |
| Phosphorus (%)                 | 0.88     | 0.99   | 0.86     | 0.96   | 0.85     | 0.95   | 0.84     | 0.95   | 0.80     | 0.90   | 0.80     | 0.89   |
| Potassium (%)                  | 1.17     | 1.32   | 1.17     | 1.31   | 0.99     | 1.11   | 1.16     | 1.32   | 1.13     | 1.27   | 1.21     | 1.35   |
| Magnesium (%)                  | 0.32     | 0.36   | 0.33     | 0.37   | 0.29     | 0.33   | 0.34     | 0.38   | 0.32     | 0.36   | 0.33     | 0.37   |
| Sodium (%)                     | 0.19     | 0.21   | 0.13     | 0.15   | 0.14     | 0.16   | 0.12     | 0.14   | 0.14     | 0.16   | 0.18     | 0.20   |
| Sulfur (%)                     | 0.74     | 0.83   | 0.71     | 0.80   | 0.71     | 0.80   | 0.66     | 0.75   | 0.64     | 0.72   | 0.64     | 0.72   |
| Copper (ppm)                   | 5.26     | 5.92   | 4.82     | 5.41   | 7.87     | 8.83   | 5.06     | 5.74   | 5.02     | 5.63   | 4.84     | 5.41   |
| Iron (ppm)                     | 67.31    | 75.80  | 58.02    | 65.10  | 70.09    | 78.60  | 64.10    | 72.70  | 60.00    | 67.30  | 56.94    | 63.70  |
| Manganese (ppm)                | 12.34    | 13.90  | 11.23    | 12.60  | 18.64    | 20.90  | 12.17    | 13.80  | 11.23    | 12.60  | 11.26    | 12.60  |
| Zinc (ppm)                     | 70.77    | 79.70  | 63.28    | 71.00  | 72.67    | 81.50  | 63.66    | 72.20  | 64.91    | 72.80  | 61.41    | 68.70  |
| Total Starch (%)               | 3.07     | 3.41   | 3.19     | 3.55   | 3.45     | 3.85   | 3.30     | 3.67   | 3.40     | 3.80   | 3.80     | 4.20   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | < 25     |        | 29.1     |        | < 25     |        | < 25     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 06/26/14 |        | 06/19/14 |        | 06/12/14 |        | 06/05/14 |        | 05/29/14 |        | 05/22/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 10.66    |        | 10.72    |        | 10.55    |        | 10.73    |        | 11.01    |        | 10.73    |        |
| Dry Matter (%)                 | 89.23    |        | 88.50    |        | 89.45    |        | 89.27    |        | 88.99    |        | 89.27    |        |
| Crude Protein (%)              | 27.78    | 31.09  | 26.48    | 29.66  | 26.49    | 29.61  | 28.87    | 32.34  | 28.48    | 32.00  | 28.49    | 31.91  |
| Crude Fiber (%)                | 7.00     | 7.84   | 7.41     | 8.37   | 7.33     | 8.34   | 6.80     | 7.65   | 6.58     | 7.41   | 7.69     | 8.85   |
| Acid Detergent Fiber (%)       | 13.09    | 14.67  | 14.02    | 15.84  | 14.58    | 16.60  | 13.25    | 14.91  | 16.58    | 18.69  | 12.82    | 14.76  |
| Neutral Detergent Fiber (%)    | 28.15    | 31.55  | 27.83    | 31.45  | 31.43    | 35.78  | 26.53    | 29.85  | 29.23    | 32.92  | 25.28    | 29.11  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.76   | 0.67     | 0.76   | 0.66     | 0.75   | 0.68     | 0.76   | 0.65     | 0.74   | 0.66     | 0.76   |
| Net Energy-Gain (Mcal/lb)      | 0.49     | 0.55   | 0.48     | 0.54   | 0.47     | 0.53   | 0.48     | 0.54   | 0.46     | 0.51   | 0.49     | 0.57   |
| Net Energy-Maint. (Mcal/lb)    | 0.79     | 0.88   | 0.77     | 0.87   | 0.76     | 0.86   | 0.77     | 0.87   | 0.74     | 0.84   | 0.77     | 0.89   |
| Total Digestible Nutrients (%) | 68.55    | 76.82  | 67.17    | 75.90  | 66.11    | 75.27  | 67.52    | 75.97  | 65.21    | 73.45  | 67.49    | 77.72  |
| Digestible Energy (Mcal/lb)    | 1.37     | 1.54   | 1.35     | 1.52   | 1.33     | 1.51   | 1.35     | 1.52   | 1.31     | 1.47   | 1.35     | 1.56   |
| Metabolizable Energy (Mcal/lb) | 1.13     | 1.26   | 1.10     | 1.25   | 1.09     | 1.24   | 1.11     | 1.25   | 1.07     | 1.21   | 1.11     | 1.28   |
| Fat (%)                        | 6.41     | 7.17   | 6.78     | 7.59   | 6.73     | 7.52   | 6.73     | 7.53   | 6.84     | 7.69   | 7.34     | 8.22   |
| Ash (%)                        | 4.37     | 4.89   | 4.58     | 5.13   | 4.62     | 5.16   | 4.35     | 4.87   | 4.69     | 5.27   | 4.45     | 5.12   |
| Calcium (%)                    | 0.03     | 0.03   | 0.03     | 0.03   | 0.01     | 0.01   | 0.10     | 0.09   | 0.02     | 0.02   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.86     | 0.96   | 0.78     | 0.88   | 0.78     | 0.89   | 0.81     | 0.91   | 0.72     | 0.81   | 0.82     | 0.94   |
| Potassium (%)                  | 1.17     | 1.31   | 1.24     | 1.40   | 1.32     | 1.50   | 1.15     | 1.02   | 1.20     | 1.35   | 1.18     | 1.39   |
| Magnesium (%)                  | 0.33     | 0.37   | 0.35     | 0.40   | 0.30     | 0.34   | 0.36     | 0.32   | 0.32     | 0.36   | 0.35     | 0.40   |
| Sodium (%)                     | 0.15     | 0.17   | 0.13     | 0.15   | < 0.01   | < 0.01 | 0.10     | 0.09   | 0.09     | 0.10   | 0.20     | 0.23   |
| Sulfur (%)                     | 0.64     | 0.72   | 0.61     | 0.69   | 0.64     | 0.73   | 0.68     | 0.77   | 0.67     | 0.75   | 0.70     | 0.81   |
| Copper (ppm)                   | 4.73     | 5.30   | 4.20     | 4.75   | 4.47     | 5.09   | 5.16     | 5.81   | 5.27     | 5.94   | 5.68     | 6.54   |
| Iron (ppm)                     | 58.09    | 65.10  | 52.22    | 59.00  | 53.67    | 61.10  | 63.82    | 71.80  | 79.01    | 89.00  | 78.85    | 90.80  |
| Manganese (ppm)                | 11.33    | 12.70  | 10.27    | 11.60  | 11.24    | 12.80  | 12.53    | 14.10  | 12.78    | 14.40  | 14.42    | 16.60  |
| Zinc (ppm)                     | 63.00    | 70.60  | 60.18    | 68.00  | 62.10    | 70.70  | 65.06    | 73.20  | 65.79    | 74.10  | 74.86    | 86.20  |
| Total Starch (%)               | 2.53     | 2.84   | 2.43     | 2.72   | 3.20     | 3.60   | 2.26     | 2.54   | 3.10     | 3.50   | 3.30     | 3.80   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | 0.6      |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | < 25     |        | < 25     |        | 37.1     |        | < 25     |        | 36.0     |        | 168.5    |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 05/01/14 |        | 04/24/14 |        | 04/17/14 |        | 04/10/14 |        | 04/03/14 |        | 03/27/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.52    |        | 11.02    |        | 10.95    |        | 10.80    |        | 11.00    |        | 11.61    |        |
| Dry Matter (%)                 | 88.48    |        | 88.98    |        | 89.05    |        | 89.20    |        | 89.00    |        | 88.39    |        |
| Crude Protein (%)              | 26.73    | 30.21  | 28.14    | 31.63  | 28.16    | 31.62  | 27.44    | 30.76  | 27.52    | 30.92  | 28.75    | 32.52  |
| Crude Fiber (%)                | 6.79     | 7.67   | 6.29     | 7.10   | 7.16     | 8.18   | 6.97     | 7.87   | 8.05     | 9.05   | 6.56     | 7.47   |
| Acid Detergent Fiber (%)       | 12.91    | 14.59  | 12.74    | 14.37  | 13.77    | 15.74  | 15.46    | 17.45  | 12.81    | 14.57  | 17.44    | 19.86  |
| Neutral Detergent Fiber (%)    | 25.43    | 28.74  | 24.38    | 27.50  | 29.00    | 33.15  | 26.30    | 30.17  | 29.39    | 33.43  | 30.87    | 35.15  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.76   | 0.68     | 0.77   | 0.66     | 0.76   | 0.66     | 0.74   | 0.67     | 0.76   | 0.64     | 0.73   |
| Net Energy-Gain (Mcal/lb)      | 0.50     | 0.57   | 0.49     | 0.55   | 0.47     | 0.53   | 0.47     | 0.53   | 0.49     | 0.56   | 0.45     | 0.51   |
| Net Energy-Maint. (Mcal/lb)    | 0.79     | 0.89   | 0.78     | 0.88   | 0.75     | 0.86   | 0.76     | 0.86   | 0.78     | 0.89   | 0.73     | 0.83   |
| Total Digestible Nutrients (%) | 68.83    | 77.79  | 68.06    | 76.78  | 65.88    | 75.31  | 66.74    | 75.31  | 68.13    | 77.50  | 64.43    | 73.36  |
| Digestible Energy (Mcal/lb)    | 1.38     | 1.56   | 1.36     | 1.54   | 1.32     | 1.51   | 1.34     | 1.51   | 1.37     | 1.55   | 1.29     | 1.47   |
| Metabolizable Energy (Mcal/lb) | 1.13     | 1.28   | 1.12     | 1.26   | 1.08     | 1.24   | 1.10     | 1.24   | 1.12     | 1.27   | 1.06     | 1.21   |
| Fat (%)                        | 7.09     | 8.01   | 7.18     | 8.07   | 6.60     | 7.42   | 7.15     | 8.02   | 7.00     | 7.86   | 6.38     | 7.22   |
| Ash (%)                        | 6.59     | 7.45   | 4.48     | 5.03   | 4.40     | 4.94   | 4.43     | 4.97   | 4.34     | 4.88   | 4.20     | 4.75   |
| Calcium (%)                    | 0.02     | 0.02   | 0.01     | 0.01   | 0.03     | 0.04   | 0.02     | 0.02   | 0.05     | 0.06   | 0.04     | 0.04   |
| Phosphorus (%)                 | 0.84     | 0.95   | 0.80     | 0.90   | 0.82     | 0.94   | 0.85     | 0.96   | 0.79     | 0.90   | 0.84     | 0.96   |
| Potassium (%)                  | 1.19     | 1.34   | 1.29     | 1.45   | 1.21     | 1.38   | 1.25     | 1.41   | 1.27     | 1.44   | 1.19     | 1.36   |
| Magnesium (%)                  | 0.34     | 0.38   | 0.34     | 0.38   | 0.34     | 0.39   | 0.34     | 0.39   | 0.33     | 0.38   | 0.33     | 0.38   |
| Sodium (%)                     | 0.16     | 0.18   | 0.08     | 0.09   | 0.16     | 0.18   | 0.08     | 0.09   | 0.18     | 0.20   | 0.14     | 0.16   |
| Sulfur (%)                     | 0.71     | 0.80   | 0.74     | 0.83   | 0.74     | 0.85   | 0.73     | 0.82   | 0.70     | 0.80   | 0.62     | 0.71   |
| Copper (ppm)                   | 4.47     | 5.05   | 4.80     | 5.41   | 4.79     | 5.47   | 4.95     | 5.59   | 6.15     | 7.00   | 4.37     | 4.98   |
| Iron (ppm)                     | 64.41    | 72.80  | 61.70    | 69.60  | 61.59    | 70.40  | 62.56    | 70.60  | 76.83    | 87.40  | 59.11    | 67.30  |
| Manganese (ppm)                | 11.77    | 13.30  | 12.32    | 13.90  | 11.90    | 13.60  | 12.49    | 14.10  | 12.48    | 14.20  | 10.10    | 11.50  |
| Zinc (ppm)                     | 62.11    | 70.20  | 66.66    | 75.20  | 64.92    | 74.20  | 67.88    | 76.60  | 67.78    | 77.10  | 58.32    | 66.40  |
| Total Starch (%)               | 3.50     | 3.90   | 2.44     | 2.74   | 2.40     | 2.70   | 1.88     | 2.11   | 2.21     | 2.48   | 2.36     | 2.67   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | 66.0     |        | 34.8     |        | 35.2     |        | 40.5     |        | 45.0     |        | 46.9     |        |

\*Average of 3rd Party Analysis



## Guardian Energy DDG Analysis

| Component                      | 03/20/14 |        | 03/13/14 |        | 03/06/14 |        | 02/27/14 |        | 02/20/14 |        | 02/13/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 11.91    |        | 10.59    |        | 11.18    |        | 11.65    |        | 11.37    |        | 11.25    |        |
| Dry Matter (%)                 | 88.09    |        | 89.41    |        | 88.82    |        | 88.35    |        | 88.63    |        | 88.75    |        |
| Crude Protein (%)              | 27.10    | 30.76  | 28.18    | 31.79  | 27.24    | 30.66  | 26.45    | 29.94  | 28.37    | 32.01  | 27.19    | 30.88  |
| Crude Fiber (%)                | 7.26     | 8.31   | 6.58     | 7.36   | 7.17     | 8.16   | 7.05     | 8.03   | 7.32     | 8.23   | 6.82     | 7.69   |
| Acid Detergent Fiber (%)       | 11.64    | 13.32  | 14.11    | 15.78  | 16.49    | 18.76  | 13.29    | 15.14  | 14.27    | 16.15  | 14.49    | 16.33  |
| Neutral Detergent Fiber (%)    | 27.01    | 30.91  | 31.25    | 34.95  | 26.15    | 29.74  | 26.14    | 29.77  | 29.46    | 33.45  | 27.36    | 30.83  |
| Net Energy-Lactation (Mcal/lb) | 0.68     | 0.77   | 0.68     | 0.75   | 0.65     | 0.73   | 0.67     | 0.76   | 0.67     | 0.75   | 0.67     | 0.75   |
| Net Energy-Gain (Mcal/lb)      | 0.48     | 0.55   | 0.48     | 0.54   | 0.45     | 0.52   | 0.48     | 0.55   | 0.48     | 0.54   | 0.48     | 0.54   |
| Net Energy-Maint. (Mcal/lb)    | 0.77     | 0.88   | 0.78     | 0.87   | 0.74     | 0.84   | 0.77     | 0.87   | 0.77     | 0.87   | 0.77     | 0.87   |
| Total Digestible Nutrients (%) | 67.09    | 76.77  | 67.87    | 75.91  | 65.07    | 74.01  | 66.97    | 76.28  | 67.01    | 75.84  | 67.30    | 75.83  |
| Digestible Energy (Mcal/lb)    | 1.34     | 1.54   | 1.36     | 1.52   | 1.30     | 1.48   | 1.34     | 1.53   | 1.34     | 1.52   | 1.35     | 1.52   |
| Metabolizable Energy (Mcal/lb) | 1.10     | 1.26   | 1.12     | 1.25   | 1.07     | 1.22   | 1.10     | 1.25   | 1.10     | 1.25   | 1.11     | 1.25   |
| Fat (%)                        | 6.99     | 7.94   | 7.12     | 8.04   | 6.91     | 7.78   | 6.99     | 7.91   | 7.37     | 8.32   | 6.50     | 7.34   |
| Ash (%)                        | 4.41     | 5.01   | 4.38     | 4.94   | 4.30     | 4.85   | 4.25     | 4.81   | 4.31     | 4.86   | 4.08     | 4.61   |
| Calcium (%)                    | 0.02     | 0.02   | 0.03     | 0.03   | 0.01     | 0.01   | 0.04     | 0.05   | 0.01     | 0.01   | 0.03     | 0.03   |
| Phosphorus (%)                 | 0.81     | 0.93   | 0.85     | 0.95   | 0.74     | 0.84   | 0.78     | 0.89   | 0.74     | 0.84   | 0.77     | 0.87   |
| Potassium (%)                  | 1.16     | 1.33   | 1.22     | 1.36   | 0.83     | 0.94   | 1.30     | 1.48   | 1.08     | 1.22   | 1.10     | 1.24   |
| Magnesium (%)                  | 0.31     | 0.36   | 0.40     | 0.45   | 0.22     | 0.25   | 0.37     | 0.42   | 0.30     | 0.34   | 0.32     | 0.36   |
| Sodium (%)                     | 0.14     | 0.16   | 0.11     | 0.12   | 0.15     | 0.17   | 0.19     | 0.22   | 0.19     | 0.21   | 0.13     | 0.15   |
| Sulfur (%)                     | 0.48     | 0.55   | 0.73     | 0.82   | 0.69     | 0.78   | 0.60     | 0.68   | 0.66     | 0.75   | 0.79     | 0.89   |
| Copper (ppm)                   | 3.44     | 3.94   | 5.31     | 5.94   | 4.98     | 5.66   | 4.34     | 4.94   | 5.12     | 5.79   | 5.14     | 5.79   |
| Iron (ppm)                     | 38.10    | 43.60  | 64.73    | 72.40  | 59.08    | 67.20  | 48.82    | 55.60  | 73.16    | 82.80  | 60.26    | 67.90  |
| Manganese (ppm)                | 7.73     | 8.85   | 12.52    | 14.00  | 11.61    | 13.20  | 10.18    | 11.60  | 11.58    | 13.10  | 12.07    | 13.60  |
| Zinc (ppm)                     | 44.56    | 51.00  | 68.49    | 76.60  | 64.97    | 73.90  | 57.33    | 65.30  | 65.21    | 73.80  | 68.96    | 77.70  |
| Total Starch (%)               | 1.69     | 1.91   | 1.52     | 1.71   | 2.50     | 2.90   | 2.90     | 3.30   | 1.94     | 2.19   | 3.33     | 3.78   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | 40.7     |        | < 25     |        | < 25     |        | 55.0     |        | 28.9     |        | 51.0     |        |

\*Average of 3rd Party Analysis

## Guardian Energy DDG Analysis

| Component                      | 02/06/14 |        | 01/30/14 |        | 01/23/14 |        | 01/16/14 |        | 01/09/14 |        | 01/02/14 |        |
|--------------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|                                | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt | As Sent  | Dry Wt |
| *Moisture (%)                  | 12.39    |        | 11.37    |        | 12.40    |        | 11.74    |        | 11.76    |        | 12.01    |        |
| Dry Matter (%)                 | 87.61    |        | 88.63    |        | 87.60    |        | 88.26    |        | 88.24    |        | 87.99    |        |
| Crude Protein (%)              | 28.04    | 32.01  | 28.38    | 32.02  | 27.77    | 31.71  | 28.90    | 32.74  | 27.78    | 31.48  | 28.45    | 32.33  |
| Crude Fiber (%)                | 7.38     | 8.46   | 7.49     | 8.51   | 6.56     | 7.67   | 6.33     | 7.20   | 7.05     | 8.05   | 6.80     | 7.73   |
| Acid Detergent Fiber (%)       | 13.88    | 15.91  | 13.22    | 15.01  | 15.04    | 17.60  | 14.30    | 16.26  | 14.29    | 16.31  | 16.68    | 18.97  |
| Neutral Detergent Fiber (%)    | 26.07    | 29.89  | 27.37    | 31.08  | 26.11    | 30.55  | 26.75    | 30.11  | 25.38    | 28.97  | 26.63    | 30.29  |
| Net Energy-Lactation (Mcal/lb) | 0.66     | 0.75   | 0.67     | 0.76   | 0.63     | 0.74   | 0.66     | 0.75   | 0.66     | 0.75   | 0.64     | 0.73   |
| Net Energy-Gain (Mcal/lb)      | 0.46     | 0.53   | 0.49     | 0.55   | 0.46     | 0.54   | 0.48     | 0.54   | 0.48     | 0.55   | 0.45     | 0.51   |
| Net Energy-Maint. (Mcal/lb)    | 0.75     | 0.86   | 0.77     | 0.88   | 0.74     | 0.86   | 0.77     | 0.87   | 0.77     | 0.88   | 0.74     | 0.84   |
| Total Digestible Nutrients (%) | 65.46    | 75.03  | 67.54    | 67.69  | 64.49    | 75.44  | 66.88    | 76.04  | 67.25    | 76.76  | 64.71    | 73.59  |
| Digestible Energy (Mcal/lb)    | 1.31     | 1.50   | 1.35     | 1.54   | 1.29     | 1.51   | 1.34     | 1.52   | 1.35     | 1.54   | 1.30     | 1.47   |
| Metabolizable Energy (Mcal/lb) | 1.08     | 1.23   | 1.11     | 1.26   | 1.06     | 1.24   | 1.10     | 1.25   | 1.11     | 1.26   | 1.06     | 1.21   |
| Fat (%)                        | 7.13     | 8.13   | 7.16     | 8.08   | 6.64     | 7.58   | 6.79     | 7.69   | 7.92     | 8.98   | 6.71     | 7.62   |
| Ash (%)                        | 4.27     | 4.88   | 4.32     | 4.88   | 4.16     | 4.75   | 4.07     | 4.62   | 4.27     | 4.84   | 4.23     | 4.81   |
| Calcium (%)                    | 0.01     | 0.01   | 0.02     | 0.02   | 0.03     | 0.04   | 0.04     | 0.04   | 0.05     | 0.06   | 0.00     | 0.02   |
| Phosphorus (%)                 | 0.76     | 0.87   | 0.79     | 0.90   | 0.76     | 0.89   | 0.83     | 0.94   | 0.80     | 0.91   | 0.80     | 0.91   |
| Potassium (%)                  | 1.19     | 1.36   | 1.18     | 1.34   | 1.21     | 1.41   | 1.35     | 1.53   | 1.25     | 1.43   | 1.34     | 1.52   |
| Magnesium (%)                  | 0.31     | 0.36   | 0.31     | 0.35   | 0.32     | 0.37   | 0.33     | 0.38   | 0.32     | 0.36   | 0.34     | 0.39   |
| Sodium (%)                     | 0.15     | 0.17   | 0.13     | 0.15   | 0.10     | 0.12   | 0.12     | 0.14   | 0.11     | 0.12   | 0.16     | 0.18   |
| Sulfur (%)                     | 0.63     | 0.72   | 0.73     | 0.83   | 0.72     | 0.84   | 0.30     | 0.34   | 0.68     | 0.78   | 0.76     | 0.86   |
| Copper (ppm)                   | 4.05     | 4.64   | 4.89     | 5.56   | 4.88     | 5.71   | 8.97     | 10.20  | 4.69     | 5.35   | 5.28     | 6.00   |
| Iron (ppm)                     | 60.71    | 69.60  | 69.58    | 79.00  | 60.69    | 71.00  | 180.32   | 205.00 | 65.62    | 74.90  | 81.16    | 92.30  |
| Manganese (ppm)                | 11.43    | 13.10  | 12.24    | 13.90  | 11.54    | 13.50  | 32.81    | 37.30  | 11.74    | 13.40  | 13.10    | 14.90  |
| Zinc (ppm)                     | 59.93    | 68.70  | 68.78    | 78.10  | 68.04    | 79.60  | 66.94    | 76.10  | 62.64    | 71.50  | 66.48    | 75.60  |
| Total Starch (%)               | 2.76     | 3.16   | 2.97     | 3.35   | 2.82     | 3.22   | 2.40     | 2.72   | 2.01     | 2.27   | 2.04     | 2.31   |
| Aflatoxin (ppb)                | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        | < 5      |        |
| Fumonisin (ppm)                | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        | < 1      |        |
| Zearalenone (ppb)              | < 25     |        | 25.8     |        | < 25     |        | < 25     |        | < 25     |        | < 25     |        |
| DON (Vomitoxin) (ppm)          | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        | < 0.5    |        |
| T-2/HT-2 Toxin (ppb)           | 29.3     |        | 36.4     |        | 26.2     |        | 29.1     |        | 59.0     |        | < 25     |        |

\*Average of 3rd Party Analysis