

Animal ID: 54SH056  
 Name: BUDDY  
 Collection Date: 08-01-23/23213  
 Lab Tech: HT1

## Hawkeye Breeders Service

32642 Old Portland Road  
 Adel, IA 50003



### Bull Quality Control Report

#### Motility

|             | Count | Sample<br>M | Concentration<br>M/ml | Percent Of Total |
|-------------|-------|-------------|-----------------------|------------------|
| Total       | 573   | 20          | 40.75                 | 100              |
| Static      | 223   | 8           | 15.86                 | 38.90            |
| Progressive | 255   | 9           | 18.13                 | 44.50            |
| Motile      | 350   | 12          | 24.89                 | 61.10            |
| Slow        | 9     | 0           | 0.64                  | 1.60             |

#### Morph & Viability

|                   | Count | Sample<br>M | Concentration<br>M/ml | Percent Of Total |
|-------------------|-------|-------------|-----------------------|------------------|
| Bent Tail         | 8     | 0           | 0.57                  | 1.40             |
| Coiled Tail       | 0     | 0           | 0                     | 0                |
| DMR               | 12    | 0           | 0.85                  | 2.10             |
| Distal Droplet    | 18    | 1           | 1.28                  | 3.10             |
| Proximal Droplet  | 5     | 0           | 0.36                  | 0.90             |
| Normal Fraction:  |       |             | 97.10                 | %                |
| Viability Percent |       |             | 0.00                  | %                |