

**Animal and Veterinary Sciences (AVS): Ruminate Nutrition Lab** 

# VICE-PRESIDENT AREA:

| DESCRIPTION OF COMMODITY OR SERVICE :  | UNIT OF<br>BILLING | FY 24/25<br>RATE | CUSTOMERS BEING<br>SERVED |
|--|--------------------|------------------|---------------------------|
| Feed Ingredient Analysis               |                    |                  |                           |
| Neutral Detergent Soluble Fiber (NDSF) | EACH               | \$62.00          | Internal and External     |
| Pectin                                 | EACH               | \$10.00          | Internal and External     |
| Neutral detergent Fiber (NDF)          | EACH               | \$7.00           | Internal and External     |
| Acid detergent Fiber (aDF)             | EACH               | \$7.00           | Internal and External     |
| Acid detergent Lignin                  | EACH               | \$8.00           | Internal and External     |
| Starch                                 | EACH               | \$25.00          | Internal and External     |
| Sugar                                  | EACH               | \$9.00           | Internal and External     |
| Ash                                    | EACH               | \$5.00           | Internal and External     |
| Dry matter                             | EACH               | \$3.00           | Internal and External     |
| Nitrogen                               | EACH               | \$15.00          | Internal and External     |



**Animal and Veterinary Sciences (AVS): Ruminate Nutrition Lab** 

# VICE-PRESIDENT AREA:

| DESCRIPTION OF COMMODITY OR SERVICE : | UNIT OF<br>BILLING | FY 24/25<br>RATE | CUSTOMERS BEING<br>SERVED |
|---------------------------------------|--------------------|------------------|---------------------------|
| Ether Extract                         | EACH               | \$10.00          | Internal and External     |
| Crude Fat                             | EACH               | \$12.00          | Internal and External     |
|                                       |                    |                  |                           |
| Metabolites                           |                    |                  |                           |
| Purine Derivatives                    | EACH               | \$7.15           | Internal and External     |
| Creatinine                            | EACH               | \$5.05           | Internal and External     |
| Volatile Fatty Acids                  | EACH               | \$7.00           | Internal and External     |
| Ammonia                               | EACH               | \$7.00           | Internal and External     |
| Microbial Protein                     | EACH               | \$75.00          | Internal and External     |
| Lactic Acid                           | EACH               | \$22.00          | Internal and External     |
| Long Chain fatty Acids                | EACH               | \$100.00         | Internal and External     |
|                                       |                    |                  |                           |
| Fermentation                          |                    |                  |                           |
| Fermenter Use per period              | EACH               | \$700.00         | Internal and External     |
| Continous pH per period               | EACH               | \$200.00         | Internal and External     |



**Animal and Veterinary Sciences (AVS): Ruminate Nutrition Lab** 

# VICE-PRESIDENT AREA:

| DESCRIPTION OF COMMODITY OR SERVICE : | UNIT OF<br>BILLING | FY 24/25<br>RATE | CUSTOMERS BEING<br>SERVED |
|---------------------------------------|--------------------|------------------|---------------------------|
| Continous Methane per period          | EACH               | \$200.00         | Internal and External     |
| DM Digestibility                      | EACH               | \$20.00          | Internal and External     |
| True OM                               | EACH               | \$20.00          |                           |
| NDF Digestibity                       | EACH               | \$21.00          | Internal and External     |
| ADF Digestibility                     | EACH               | \$22.00          | Internal and External     |
| N Digestibility                       | EACH               | \$20.00          | Internal and External     |
| Microbial Protein Flow                | EACH               | \$54.00          | Internal and External     |
| Escape protein flow                   | EACH               | \$25.00          | Internal and External     |
| Amonia N                              | EACH               | \$5.00           | Internal and External     |
| Non Amoani N Flow                     | EACH               | \$16.00          | Internal and External     |
| VFA profile                           | EACH               | \$10.00          | Internal and External     |
| D Lactate                             | EACH               | \$13.00          | Internal and External     |
| L Lactate                             | EACH               | \$13.00          | Internal and External     |
| Protozoa Total Count                  | EACH               | \$5.00           | Internal and External     |
| Protozoa genera id                    | EACH               | \$10.00          | Internal and External     |



**Animal and Veterinary Sciences (AVS): Ruminate Nutrition Lab** 

# VICE-PRESIDENT AREA:

| DESCRIPTION OF COMMODITY OR SERVICE : | UNIT OF<br>BILLING | FY 24/25<br>RATE | CUSTOMERS BEING<br>SERVED |
|---------------------------------------|--------------------|------------------|---------------------------|
|                                       |                    |                  |                           |
| Equipment Use                         |                    |                  |                           |
| GC (FID)                              | hourly             | \$4.00           | Internal and External     |
| Plate reader                          | hourly             | \$2.00           | Internal and External     |
| HPLC                                  | hourly             | \$5.00           | Internal and External     |
| UPLC-MS                               | hourly             | \$20.00          | Internal and External     |