

**Avg Cost / Bird****Mortality %****Feed / Bird (kg)****% Cycles Flagged High Risk****276.74****(Blank)****5.22****10.00%**

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Quick measure

## Cycle Risk Prioritization

| Cycle_ID     | Composite Risk Score | Priority Category | Mortality % | Avg Cost per Bird | Avg Feed per Bird | Profit per Bird |
|--------------|----------------------|-------------------|-------------|-------------------|-------------------|-----------------|
| STRESS_01    | 107.71               | High              | 18.0%       | 355.56            | 3.22              | -28.00          |
| STRESS_02    | 115.29               | High              | 16.0%       | 380.68            | 3.41              | -12.00          |
| C02          | 71.06                | Low               | 3.0%        | 231.98            | 4.83              | 35.74           |
| C10          | 74.06                | Low               | 6.0%        | 241.73            | 5.04              | 74.05           |
| C18          | 74.70                | Low               | 3.0%        | 244.00            | 4.95              | 54.53           |
| C01          | 84.90                | Medium            | 8.5%        | 277.07            | 5.80              | 3.43            |
| C03          | 80.14                | Medium            | 9.0%        | 261.48            | 5.54              | 59.10           |
| C04          | 77.86                | Medium            | 6.0%        | 253.91            | 5.55              | 60.73           |
| C05          | 81.11                | Medium            | 9.0%        | 264.75            | 5.48              | 33.35           |
| C06          | 82.02                | Medium            | 9.0%        | 267.76            | 5.53              | 40.24           |
| C07          | 81.51                | Medium            | 9.0%        | 265.98            | 5.62              | 43.14           |
| C08          | 81.60                | Medium            | 9.0%        | 266.33            | 5.56              | 43.75           |
| C09          | 82.21                | Medium            | 6.0%        | 268.25            | 5.72              | 46.39           |
| C11          | 81.65                | Medium            | 9.0%        | 266.90            | 5.15              | -9.45           |
| C12          | 86.21                | Medium            | 6.0%        | 281.94            | 5.35              | -26.19          |
| C13          | 85.05                | Medium            | 9.0%        | 277.80            | 5.57              | -20.35          |
| C14          | 83.46                | Medium            | 9.0%        | 272.87            | 5.21              | -15.42          |
| C15          | 81.71                | Medium            | 9.0%        | 267.05            | 5.20              | -3.21           |
| C16          | 85.41                | Medium            | 13.0%       | 279.00            | 5.52              | -16.80          |
| C17          | 94.84                | Medium            | 14.7%       | 309.85            | 6.09              | -73.21          |
| <b>Total</b> | <b>84.59</b>         | <b>Medium</b>     |             | <b>276.74</b>     | <b>5.22</b>       |                 |

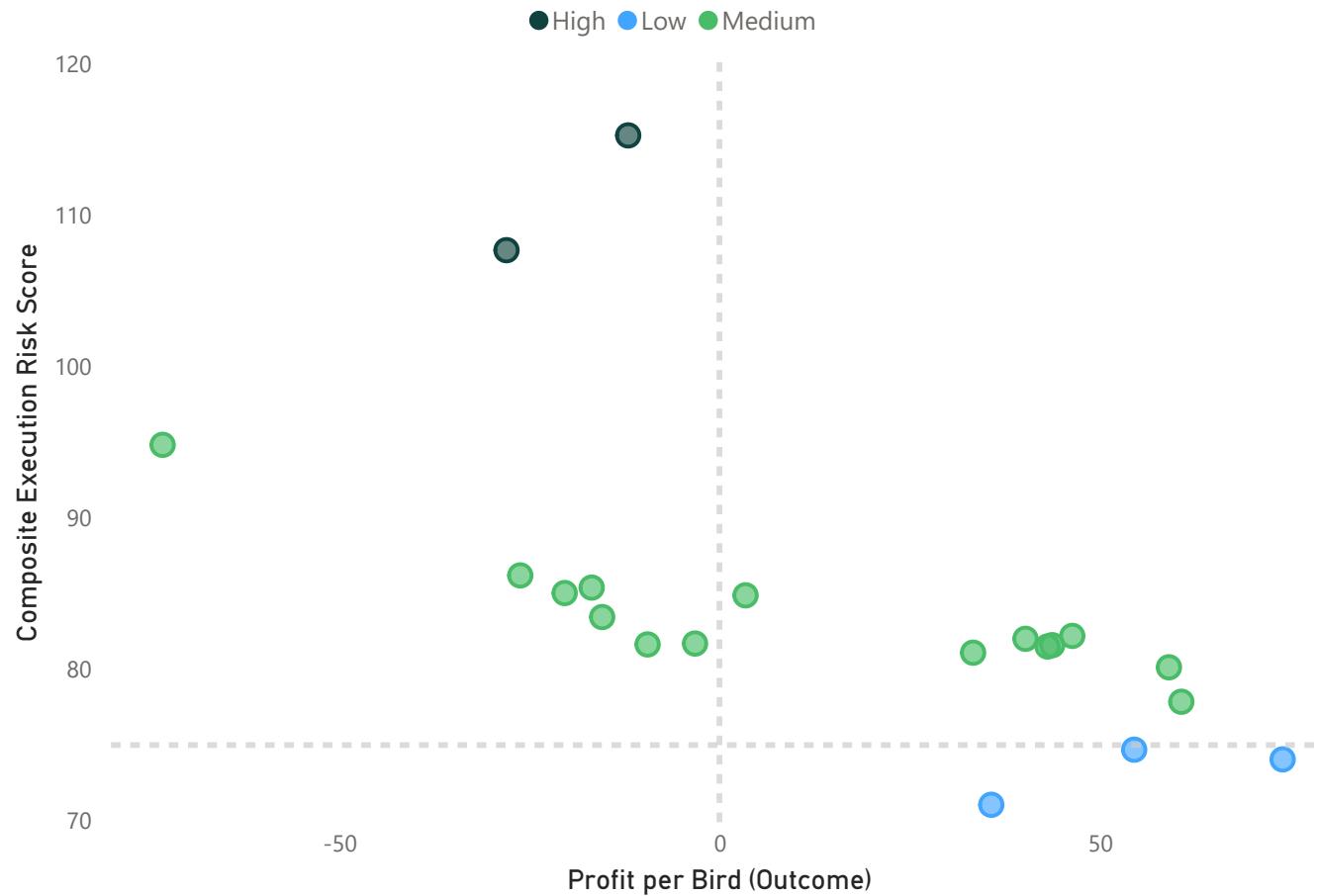
## Priority Category

High

Low

Medium

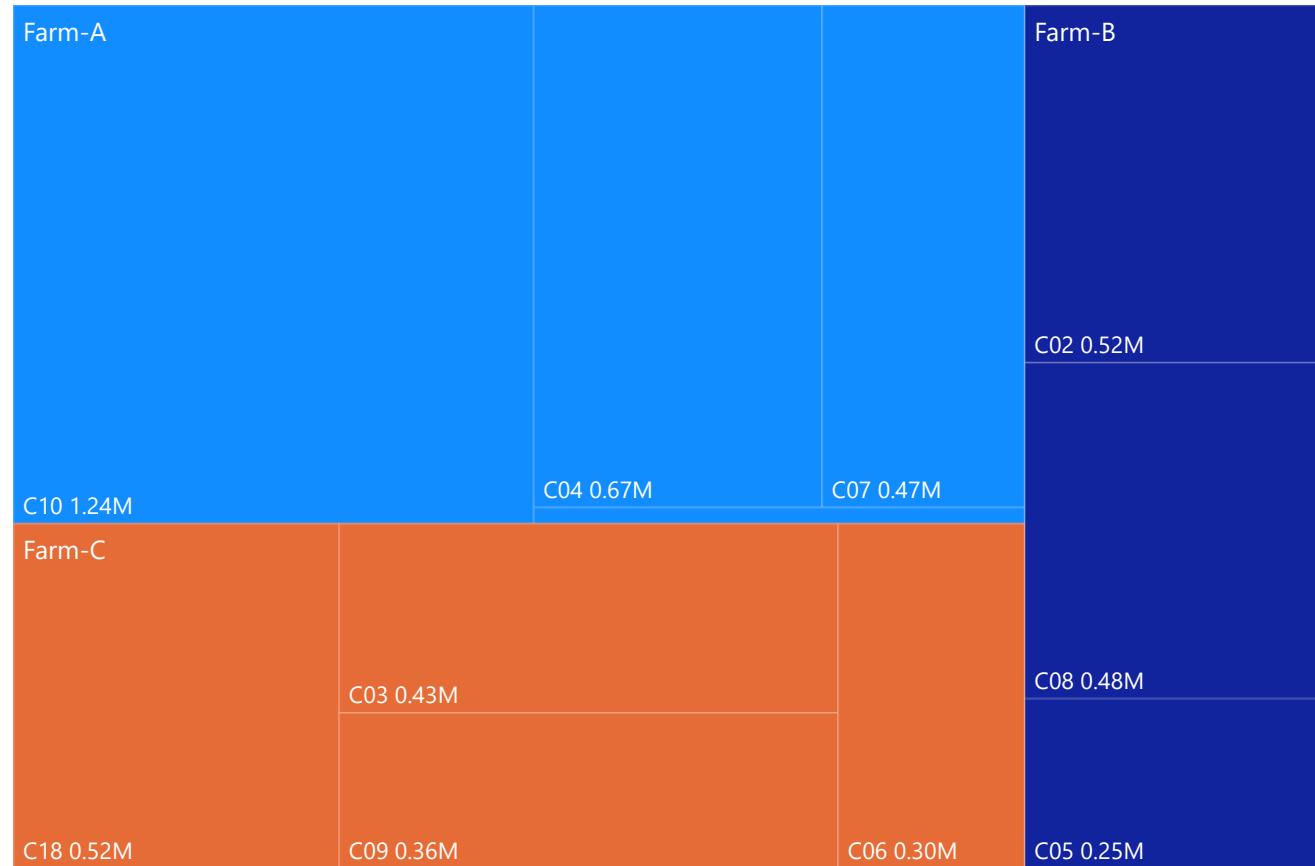
# Profit Outcomes vs Execution Risk / Identifying Intervention Zones



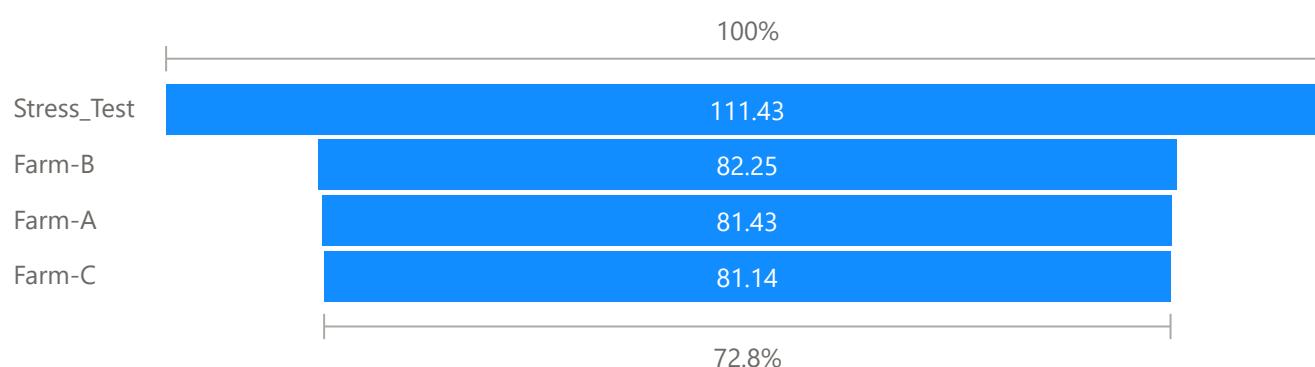
C10 had the highest Profit per Bird (74.05) and STRESS\_02 had the highest Composite Risk Score (115.29). The Priority Category (Column) with the highest Profit per Bird was Low and the Priority Category (Column) with the highest Composite Risk Score was High.

Most Cycle\_ID were above 14.49 in Profit per Bird and above 84.62 in Composite Risk Score.

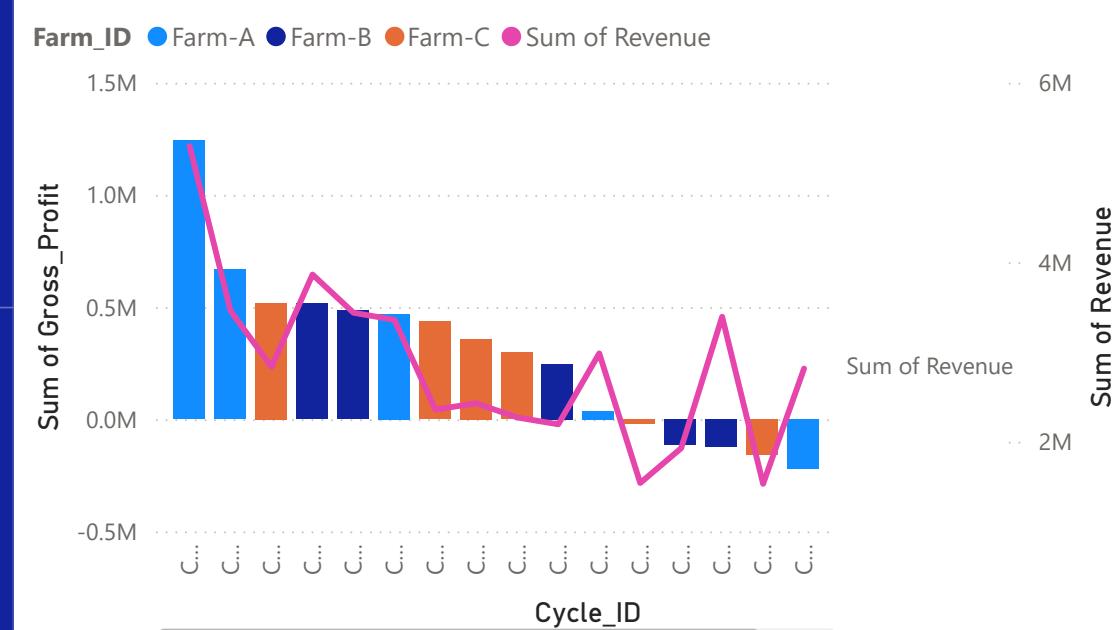
### Average of Gross\_Profit by Farm\_ID and Cycle\_ID



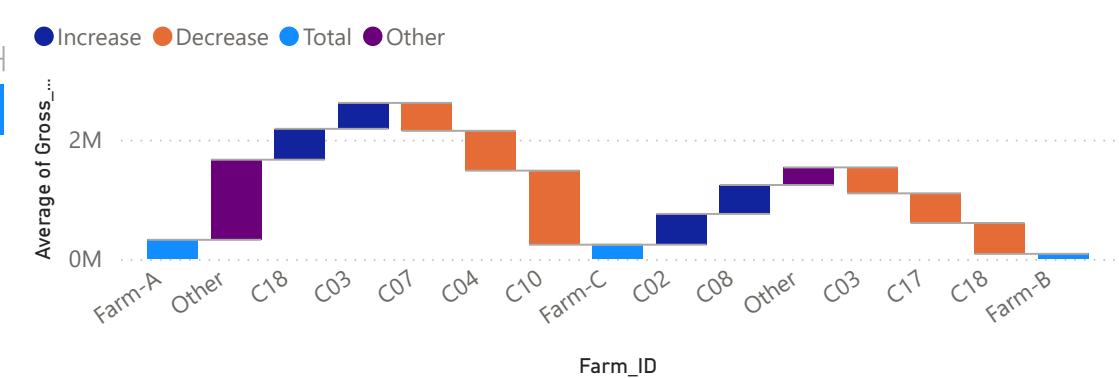
### Composite Risk Score by Farm\_ID



### Sum of Gross\_Profit and Sum of Revenue by Cycle\_ID and Farm\_ID



### Average of Gross\_Profit by Farm\_ID and Cycle\_ID



Quick measure