

Date: 15/05/2025

Process Loss Summary Report – Poultry Feed Production

Company Name: Janki Agro

Location: Muzaffarpur, Bihar

Reporting Period: 08/05/2025 to 12/05/2025

Prepared by: Sandeep Kapoor

Date of Report: 15/05/2025

1. On 08/05/2025

- Total Raw Material Used (MT) : 40 T
- Total feed Produced (MT) : 39.25 T
- Total Process Loss (MT) : 0.75 T
- Process Loss (%) : 1.87 %

2. On 09/05/2025

- Total Raw Material Used (MT) : 70 T
- Total feed Produced (MT) : 68 T
- Total Process Loss (MT) : 2 T
- Process Loss (%) : 2.85 %

3. (a) On 10/05/2025 (Pre – Starter)

- Total Raw Material Used (MT) : 30 T
- Total feed Produced (MT) : 29.3 T
- Extra Material Added : 0.36 T
- Total Process Loss (MT) : 1.06 T
- Process Loss (%) : 3.49 %

4. (b) On 10/05/2025 (Starter)

- Total Raw Material Used (MT) : 30 T
- Total feed Produced (MT) : 29.8 T
- Extra Material Added : 0.40 T
- Total Process Loss (MT) : 0.6 T
- Process Loss (%) : 1.97 %

5. Corrective Actions were taken

- Stucked Material was cleared from Ducting of Cyclone to Blower
 - Blower Damper position was reduced
 - Level of Cooler sensor was also lowered down to 405 mm
 - Adjustments of cooler Slide was done to avoid spillage of material
 - Water Level was increased in boiler from 60% to 75%
 - Pellet Die was changed to 2.8 mm, 1:11 from 3 mm
 - Steam
- a) At Boiler : 7 – 8 Bar
- b) Before PRV : 6.5 – 7 Bar
- c) After PRV : 1.6 – 1.8 Bar
- d) Water Level in boiler : 60 % – 65 %

Process Loss Summary Report – Poultry Feed Production

Company Name: Panchmeva

Location: Muzaffarpur, Bihar

Reporting Period: 11/05/2025

Prepared by: Sandeep Kapoor

Date of Report: 15/05/2025

1. (a) On 11/05/2025 (Pre – Starter & Power Starter)

- Total Raw Material Used (MT) : 62 T
- Total feed Produced (MT) : 61.4 T
- Total Process Loss (MT) : 0.60 T
- Process Loss (%) : 0.96 %

2. (b) On 10/05/2025 (Starter)

- Total Raw Material Used (MT) : 30 T
- Total feed Produced (MT) : 29.8 T
- Extra Material Added : 0.40 T
- Total Process Loss (MT) : 0.6 T
- Process Loss (%) : 1.97 %

- Steam

a) At Boiler : 6 – 7 Bar

b) Before PRV : 6 – 7 Bar

c) After PRV : 1.6 – 1.8 Bar

d) Water Level in boiler : 65 % – 70 %