

Full Value Pigs (FVP) Work Points

WF Cornerstone and Work Point

Quality Weaned Pig

- Weaned Weight & Age**
- *Smaller/younger pigs are more vulnerable so EPC procedures should be adjusted accordingly*
 - *↑ variation brings ↑ number of smaller pigs*

- Health Status at Wean***
- *Vaccination changes in sow herd should match disease challenges in WF pigs*
 - *↑ % of gilts/P1 produce pigs with poorer immunity*

WF Health Status

- Health challenges in WF site**
- *Understanding when and where the pigs died and what are the main losses causes*
 - *Immunosuppression increase diseases challenges*
 - *Well trained staff have a positive impact in FVP*

Nutrient Access

- Feed Adequacy**
- *All pigs fed by a feed mill are impacted*
 - *Balanced diets are important in FVP performance*

Feed Budget

- Feed/Water Availability**
- *Impact depends on barn or pen condition*
 - *Impact in all pig population or specific closeouts*

Pig Husbandry

- Ventilation Rates & Temperature**
- *High gases reduce ADG and increase mortality*
 - *Impact feed intake and market variation*
 - *Direct Impact on Humidity Control*

- Competition & Pig Handling**
- *Competition for Feed/water/space within the pen increases the pig weight variation*

Market Strategy

- Market Selection**
- *Avoid unnecessary market penalties*

- Transport mortality**
- *The most expensive mortality*

Top Check Points

- Weaned weight efficiency
- Weaning age distribution
- Genetic sireline index

- Understand sow health status
- Review herd vaccination program
- Pig immunity level at wean (parity)

- Health status at wean*
- Understand pig losses
- Immunity management (vaccination)
- Sick pig identification and treatment
- Hospital/bottom pig management

- Ingredient suitability
- Particle size and pellet quality
- Does feed analysis match expected levels?

- Right feed, Right amount, Right time
- Feed intake variation among closeouts

- Feeder adjustment
- Feeder space/pig
- Pigs/drinker and water flow

- Temperature records
- Ventilation and heater settings
- Ventilation rate

- Placement plan
- Real ft²/pig per pen
- Pig movements

- Market weight variation

- Truck load density
- Loading crew skills

Quick Reference

>95%
3-4ds spread/batch and desirable >18days
Review sireline index levels and its distribution

Review with the veterinarian team

Review with the veterinarian team

Review with the nutritionist and feed mill
- Use PIC nutrition tools for energy, amino acids and Phosphorous

Check with feed budget tool by closeout

Day 1-3: 60-70% & Day7+: 35-50%
Dry Feeders: NRY:1", FIN: 2". Wet-Dry: 1.25"
12/1 and 1.0 lt/min

Check temp. curve w/DRT Excel tool
Check CFM/hd curve, bandwidth, setpoint, offset
- 600-800 FPM at inlet, 650-800 FPM at curtain
- Air exchange 34-40 sec. Humidity goal <65%

Review Early Pig Care SOP and sorting process
60lbs-2.8ft² & 265lbs:7.3ft² & >265:7.5+ft²
Avoid condemn/losses by incorrect pig movement

CV: 8-12%. No light pigs in the first market cuts and no heavy pigs in the last market cut

50-58 lbs/ft²
Well trained loading crew