# **Significant Aspects of Animal Welfare**

## **General Concerns: Contact lists:** Production Live haul Feed Scheduling Minimal Disease Procedures; Shelter Production Unit design Farrow-wean Farrow-feeder Farrow-finish Maintenance issues Unit cleanliness/sanitation Safety Food/water **Dietary Concerns** Feed milling and Manufacturing Feed transportation Feed system maintenance Documentation of feed issues Water quality and availability Humane treatment Abuse/Neglect policy Identification of health problems Contacts for veterinary concerns Rodent and pest control Control of loose animals Health Needs Veterinary services department Drug use guidelines Warehouse issues Storage conditions **Availability** Timely use of products Euthanasia Recognition of terminal condition **Procedures** Dead run procedures Point of contact for concerns Disease recognition training

## Stage of Production:

```
Birth;
   Fetal Pig
      Shelter
         Flow of farrowing
         Farrowing Room or Area set-up
                Cleanliness
                Disinfection
                Loading procedures
                Security
                Alarms
                Temperature concerns
                Traffic control
      Food/water
         Milk from mother
         Supplimental nutrients
                Iron
                Creep feed
         Water availability
                Nipple
                Flow rate
      Humane treatment
         Recognition of pig comfort
         Savaging females
         Sizing litters
         Surgical procedures
                Processing
                       Tails
                       Needle teath
                       Iron shots
                       Ear notches
                       Tattoos
                Castration
                Rupture repair
         Handling policy
         Sorting / culling
         Care in movements
      Health Needs
         Detection of health problems
         Antibiotics
         Vaccinations
         Available products
      Euthanasia
         Policy
         Disposal of pigs and afterbirth
```

## Sows at Farrowing

Shelter

Size/space requirements Minimum air requirements

Food/water

Quantity

Availability

Documentation of intake

Humane treatment

Care in movements

Recognition of parturition

Assisting farrowing

**Health Needs** 

Signs of poor health

Treatment protocols

Euthanasia

No-value pig program

Policy by type/size

Removal/disposal guidelines

## **Growth and Development;**

## Weaned Pig

#### Shelter

Flow of facility

Weaning procedure

Maintenance requirements

Preparation of nursery for occupancy

Tear-down and cleaning procedures

Wash and disinfect

Set-up requirements

Temperature/ Air requirements

Frequency of changes

Pen density

Placement plan

Observation procedures

Emergency check

Standard walk-through

Bedding down procedures

#### Food/water

Feed bin management

Proper feed type

Feeder adjustment

```
Water availability
             Quality
             Flow rate
             Drinker availability
                    Number
                    Height
      Starting on feed
   Humane treatment
      Observation schedule
      Recognition of pig comfort
      Surgical procedures
             Castration
             Rupture repair
      Preparation for sales
      Care in movements
   Health Needs
      Vaccination protocol
      Medication and vaccine storage/handling
      Problem identification
      Symptoms to treatment
   Euthanasia
      Policy for this size pig
      Culling process
      Disposal of dead
Finishing Pig
   Shelter
      Flow of facility
      Placement procedure
             Traffic pattern
             No-values
             Barrows vs gilts
      Maintenance requirements
      Preparation of Finisher for occupancy
             Tear-down and cleaning procedures
             Wash and disinfect
             Set-up requirements
                    Temperature/ Air requirements
```

Accessory ventilation equipment
Pen density
Placement plan
Observation procedures
Emergency check
Standard walk-through

Frequency of changes

```
Bedding down procedures
```

Food/water

Feed bin management

Proper feed type

Feeder adjustment

Water availability

Quality

Flow rate

Drinker availability

Number

Height

Starting on feed

Humane treatment

Observation schedule

Recognition of pig comfort

Surgical procedures

Castration

Rupture repair

Preparation for sales

Care in movements

**Health Needs** 

Recognition of pig health

Diagnostic needs

Euthanasia

Policy by age

## **Breeding Stock**

Replacement Animals

#### Shelter

Isolation/acclimatization

Frequency of placements

Flooring requirements

Food/water

Humane treatment

Care in movements

Health Needs

Diagnostic procedures for entry

Euthanasia

## **Breeding Females**

Shelter

Food/water

Humane treatment

**Health Needs** 

Euthanasia

Breeding Males
Shelter
Food/water
Humane treatment
Health Needs
Euthanasia