

TABLE: Considering factors in selecting pure-line broiler breeders

| Growth related factors | Reproduction related factors |
|-------------------------------------|-------------------------------------|
| Growth rate | Egg number |
| Weight-for-age | Egg size |
| Feed efficiency | Hatchability of fertile eggs |
| Meat (breast) yield | Fertility |
| Carcass yield and body conformation | Libido |
| Livability | Mature weight and age |
| Skeletal integrity | Livability |
| Feathering -cover, rate and color | Aggressiveness (\pm) |
| Adaptation to heat distress | Heat tolerance |