

LAYER LIGHTING GUIDE

REARING PERIOD

| AGE IN DAYS | HOURS OF LIGHT | SWITCH OFF TIME |
|-------------|----------------|------------------------|
| 7 | 23 | 12Hrs Day, 11Hrs Night |
| 7-14 | 21 | 03:00 Hours |
| 14-21 | 18 | 24:00 Hours |
| 21-28 | 15 | 21:00 Hours |
| 28-35 | 13 | 19:00 Hours |
| 35-42 | 12 | 18:00 Hours |

NB: FROM WEEK 6 TO WEEK 16 SWITCH OFF LIGHTS AT 18:00HRS

FEED QUALITY IS IMPORTANT FOR EARLY GROWTH AND PREVENTION OF DISEASES, MONITOR YOUR LAYER CHICKS BODY WEIGHT.

| AGE (WEEKS) | TYPE OF FEED | FEED CONSUMPTION (GRAMS/BIRD/DAY) | AVERAGE LIVE WEIGHT (GRAMS) |
|--------------------------|-----------------|--------------------------------------|--------------------------------|
| 1 | Broiler Starter | 11 | 68-72 |
| 2 | Broiler Starter | 19 | 121-129 |
| 3 | Broiler Starter | 24 | 184-196 |
| 4 | Pullet Starter | 28 | 257-273 |
| 5 | Pullet Starter | 35 | 349-371 |
| 6 | Pullet Starter | 39 | 446-474 |
| 7 | Pullet Starter | 42 | 543-577 |
| 8 | Pullet Starter | 46 | 650-680 |
| 9 | Pullet Grower | 51 | 757-803 |
| 10 | Pullet Grower | 54 | 863-917 |
| 11 | Pullet Grower | 60 | 960-1020 |
| 12 | Pullet Grower | 64 | 1048-1112 |
| 13 | Pullet Grower | 69 | 1125-1196 |
| 14 | Pullet Grower | 72 | 1261-1339 |
| 15 | Pullet Grower | 74 | 1270-1365 |
| 16 | Prelayer | 77 | 1329-1411 |
| 17 | Prelayer | 80 | 1397-1483 |
| 18 | Prelayer | 85 | 1470-1570 |
| 19 | Prelayer | 88 | 1570-1670 |
| 20 up to Laying Stage | Layers Mash | 91-97 | 1630-1730 |

RECOMMENDATION

ALTERNATE BETWEEN VH+120 AND MA5+CLONE30 VACCINES FOR NCD=IBV DISEASES

VH+120 VACCINCATION FOR NCD+IBV AT:30WEEKS, 42WEEKS,66WEEKS MA5+CLONE30 VACCINATION FOR NCD+IBV AT: 36WEEKS,48WEEKS,60WEEKS

DEWORM AT 10 AND 16 WEEKS

NOTE: THIS VACCINATION PROGRAM IS JUST AS A GUIDE AND IT IS SUSCEPTIBLE TO CHANGE ACCORDING TO THE FARMER'S POULTRY

VETERNIRIAN CONSULTANT.

HYBRID POULTRY FARM DOES NOT ACCEPT ANY RESPONSIBILITY IN CASE OF ANY POULTRY DISEASE CHALLENGE OCCURING

PRODUCTION PERIOD

| AGE IN DAYS | HOURS OF LIGHT | OFF | ON |
|-------------|----------------|-------------|-------------|
| 17 | 11 | 17:00 Hours | 06:00 Hours |
| 18 | 12 | 18:00 Hours | 06:00 Hours |
| 19 | 14 | 20:00 Hours | 06:00 Hours |
| 20 | 14 | 20:00 Hours | 06:00 Hours |
| 21 | 14 | 20:00 Hours | 06:00 Hours |
| 22 | 15 | 21:00 Hours | 06:00 Hours |
| 23 | 15 | 21:00 Hours | 06:00 Hours |
| 24 | 16 | 22:00 Hours | 06:00 Hours |
| 25 | 17 | 22:00 Hours | 04:00 Hours |
| 26 | 17 | 22:00 Hours | 04:00 Hours |

NB: FROM 25 WEEKS UPTO CROPPING SWITCH OFF AT 23:00HRS THEN GIVE VITAMINS FOR ONE WEEK ON ARRIVAL TO

NB: THE ABOVE I SJUST A GUIDELINE AND PERFOMANCE OF THE LAYER BIRD IS DEPENDANT ON MANAGEMENT DURING REARIING/PRODUCTION PHASES

VACCINATION

| DAYS | WEEKS | VACCINE DETAILS | |
|------|-------|---|--|
| 1 | 0.1 | Rispens CVI 988 HATCHERY LEVEL MAREKS SUBCUT | |
| 1 | 0.1 | VH+H120: HATCHERY LEVEL SPRAY NCD+IBV | |
| 10 | 1.3 | GUMBORO MB: DRINKING WATER | |
| 13 | 1.8 | IB 4/91: SPRAY VACCINATION INFECTIOUS BRONCHITIS | |
| 18 | 2.4 | GUMBORO MB: DRINKING WATER | |
| 21 | 3 | VH: SPRAY VACCINATION NCD | |
| 49 | 7 | MA5+CLONE30: SPRAY VACCINATION NCD+IBV | |
| 56 | 8 | CEO POX+ DIL: WING WEB- FULL | |
| 70 | 10 | NOBILIS IB + ND: I.M. 0.5ML INAC | |
| 77 | 11 | IB 4/91: SPRAY VACCINATION INFECTIOUS BRONCHITIS | |
| 84 | 12 | NOBIVAC CORYZA S.C. 0.5ML | |
| 84 | 12 | AE +POX + DIL: WING WEB- FULL | |
| 112 | 16 | NOBIVAC CORYZA S.C. 0.5ML | |
| 112 | 16 | NOBILIS IB + ND: I.M. 0.5ML | |
| 119 | 17 | MA5+CLONE30: SPRAY VACCINATION | |
| 119 | 17 | BLOOD TESTING AND WATER ANALYSIS | |

GROW WITH HYBRID, GROW FOR PROFIT.























