

HATCHING PROGRAM FOR LAYERS (LOHMANN).

STEP	INCUBATION TIME	TEMPERATURE °F / °C	INCUBATION TIME	COOLING
1	15.00	99.3°F / 37.4°C	15.00	WATER
2	16.00	99.0°F / 37.2°C	18.00	WATER
3	17.00	99.0°F / 37.2°C	19.00	WATER
4	18.00	99.0°F / 37.2°C	20.18	WATER + AIR
5	19.00	98.7°F / 37.1°C	21.00	WATER + AIR
6	20.00	98.5°F / 36.9°C		
7	20.18	98.3°F / 36.8°C		
8	20.22	98.0°F / 36.6°C		
9	21.00	98.0°F / 36.6°C		
10	21.02	98.0°F / 36.6°C		
11	21.04	98.0°F / 36.6°C		
12	21.05	98.0°F / 36.6°C		
13	21.06	98.0°F / 36.6°C		
14	21.07	98.0°F / 36.6°C		
15	21.08	98.0°F / 36.6°C		
STEP	INCUBATION TIME	HUMIDITY °F / °C / %	CO ₂ %	VENTILATION %
1	15.00	83.0°F / 28.3°C / 51%	0.30%	45 – 65
2	16.00	83.0°F / 28.3°C / 51%	0.30%	45 – 65
3	17.00	83.0°F / 28.3°C / 51%	0.35%	45 – 65
4	18.00	85.0°F / 29.4°C / 54%	0.40%	40 – 60
5	19.00	86.0°F / 30.0°C / 56%	0.50%	40 – 60
6	19.12	87.0°F / 30.5°C / 59%	0.60%	35 – 60
7	19.18	88.0°F / 31.1°C / 61%	0.80%	35 – 65
8	19.22	90.0°F / 32.2°C / 67%	0.80%	40 – 70
9	20.00	91.0°F / 32.7°C / 70%	0.80%	40 – 75
10	20.10	90.0°F / 32.2°C / 67%	0.70%	50 – 80
11	20.12	89.0°F / 31.6°C / 64%	0.60%	55 – 80
12	20.14	88.0°F / 31.1°C / 61%	0.50%	60 – 85
13	20.18	87.0°F / 30.5°C / 59%	0.45%	70 – 90
14	20.22	86.0°F / 30.0°C / 56%	0.40%	80 – 100
15	21.00	85.0°F / 29.4°C / 53%	0.30%	90 – 100