

Pilot Profile for Broiler				
Day/Hr	Temperature	Humidity	Damper CO2	Damper %
0.00	100.4	70%	0	0
1.00	100.3	70%	0	0
2.00	100.2	70%	0	0
3.00	100.1	70%	0	0
7.00	100.0	70%	10000 PPM	0
9.00	100.0	70%	10000 PPM	0
9.12	100.0	68%	8000 PPM	10%
10.00	100.0	65%	6000 PPM	25%
10.09	100.0	60%	5000 PPM	30%
10.18	100.0	55%	4000 PPM	35%
11.03	99.9	50%	4000 PPM	40%
11.12	99.8	45%	3800 PPM	45%
12.00	99.8	45%	3800 PPM	50%
12.06	99.8	45%	3800 PPM	55%
13.00	99.7	45%	3800 PPM	60%
13.18	99.7	43%	3800 PPM	65%
14.03	99.7	42%	3500 PPM	70%
14.21	99.7	42%	3500 PPM	75%
15.06	99.8	40%	3500 PPM	80%
16.00	99.8	40%	3500 PPM	85%
16.12	99.9	40%	3500 PPM	90%
17.00	100.0	40%	3500 PPM	92%
17.12	100.0	40%	3500 PPM	95%
18.00	100.1	40%	3200 PPM	100%
18.12	100.2	40%	3000 PPM	100%

Lower Temperature

This Profile Used with Good Fertility Flocks @ 510 Hours Total Hours

P12
Day/Hr
0.00
1.00
1.12
2.12
3.12
5.00
6.00
7.00
8.12
9.12
10.00
10.12
11.00
11.12
12.00
12.06
12.12
12.18
13.00
13.12
14.00
14.12
15.00
15.06
15.12
16.00
16.12
17.12
18.00
18.12
P40 Ha

P30 Profile Hatcher for Cooler Inc Profile				
510 hrs. Total Incubation Time P30 Hatcher Profile				
Day/Hr	Temperature	Humidity	Damper CO2	% Damper
0.00	97.6	40%	25%	25%
17.00	97.6	40%	25%	25%
18.00	97.6	40%	30%	30%
18.06	97.6	40%	30%	30%
18.12	97.6	40%	30%	30%
19.00	97.5	40%	4000 PPM	32%
19.04	97.5	40%	4000 PPM	35%
19.08	97.5	40%	4000 PPM	38%
19.12	97.4	40%	4000 PPM	42%
19.16	97.3	40%	3800 PPM	44%
19.20	97.2	40%	3800 PPM	48%
20.02	97.0	42%	3800 PPM	50%
20.04	96.9F	45%	3500 PPM	52%
20.06	96.8F	48%	3500 PPM	54%
20.08	96.7F	51%	3500 PPM	56%
20.10	96.6F	54%	3500 PPM	58%
20.12	96.5F	56%	3500 PPM	60%
20.14	96.4F	58%	3500 PPM	62%
20.16	96.3F	56%	3500 PPM	65%
20.18	96.2F	54%	3500 PPM	70%
20.20	96.1F	51%	3500 PPM	75%
20.22	96.0F	48%	3500 PPM	80%
21.00	95.8F	45%	3500 PPM	85%
21.02	95.6F	42%	3200 PPM	90%
21.03	95.5F	40%	95%	95%
21.04	95.5F	40%	100%	100%

Day/Hr
All Profile
0.00
17.00
18.00
18.06
18.12
19.00
19.04
19.08
19.12
19.16
19.20
20.02
20.04
20.06
20.08
20.10
20.12
20.14
20.16
20.18
20.20
20.22
21.00
21.02
21.03
21.04

0 Incubator Profile Based on Latest Pilot Data

Temperature	Humidity	Damper CO2	Damper %
100.4	70%	0	0
100.3	70%	0	0
100.2	70%	0	0
100.1	70%	0	0
100.0	70%	0	0
99.9	70%	0	0
99.8	70%	0	0
99.7	70%	10000 PPM	0
99.6	70%	10000 PPM	0
99.5	65%	8000 PPM	10%
99.4	60%	6000 PPM	20%
99.2	55%	4000 PPM	30%
99.0	50%	4000 PPM	35%
98.8	45%	3800 PPM	40%
98.6	45%	3800 PPM	45%
98.4	45%	3800 PPM	50%
98.2	45%	3800 PPM	55%
98.2	45%	3800 PPM	60%
98.1	45%	3800 PPM	62%
98.0	45%	3800 PPM	65%
98.0	43%	3500 PPM	67%
97.8	42%	3500 PPM	70%
97.6	42%	3500 PPM	73%
97.4	40%	3500 PPM	75%
97.2	40%	3500 PPM	80%
97.2	40%	3500 PPM	85%
97.2	40%	3500 PPM	90%
97.2	40%	3500 PPM	95%
97.3	40%	3200 PPM	100%
97.4	40%	3200 PPM	100%

atcher Profile (Extra Cooling) 24 Hour Hatch Window

|

Temperature	Humidity	Damper CO2	Damper %
es Use Day/Hour Set up (510 Hrs Total Incubation Time)			
97.2	40%	25%	30%
97.2	40%	30%	30%
97.0	40%	30%	30%
97.0	40%	35%	35%
96.9	40%	35%	35%
96.8	40%	4000 PPM	40%
96.7	40%	4000 PPM	42%
96.6	40%	3800PPM	45%
96.5	40%	3800 PPM	50%
96.4	40%	3800 PPM	52%
96.3	40%	3800 PPM	55%
96.2	43%	3500 PPM	58%
96.1	46%	3500 PPM	60%
96.0	49%	3500 PPM	62%
95.9	52%	3500 PPM	65%
95.8	54%	3500 PPM	68%
95.7	56%	3500 PPM	70%
95.6	58%	3200 PPM	75%
95.5	56%	3200 PPM	78%
95.4	54%	3200 PPM	80%
95.3	52%	3200 PPM	85%
95.2	49%	3200 PPM	90%
95.1	46%	3200 PPM	95%
95.0	43%	3200 PPM	100%
95.0	40%	100%	100%
95.0	40%	100%	100%