

**Revenue Increases
By Controlling Ammonia**

"Whenever ammonia is not controlled (down to the 20 to 25 ppm level) you are looking at birds weighing up to a half pound less when they are ready to market. This has a tremendous impact on the grower"

Berry Lott, PhD.
Mississippi State University Adjunct

House Quantity	# Birds Placed	# Surviving Birds	75 ppm Ave. WT	75 ppm Total WT	Revenue Per House	25 ppm Ave. WT	25 ppm Total Weight	Revenue Per House	Add'l Revenue	Grow Outs	Annual Total Increased Revenue
1	26,000	25,000	6.23	155,750	\$7,787.50	6.55	163,750	\$8,187.50	\$400.00	5.5	\$2,200.00
2	52,000	50,000	6.23	311,500	\$15,575.00	6.55	327,500	\$16,375.00	\$800.00	5.5	\$4,400.00
3	78,000	75,000	6.23	467,250	\$23,362.50	6.55	491,250	\$24,562.50	\$1,200.00	5.5	\$6,600.00
4	104,000	100,000	6.23	623,000	\$31,150.00	6.55	655,000	\$32,750.00	\$1,600.00	5.5	\$8,800.00
5	130,000	125,000	6.23	778,750	\$38,937.50	6.55	818,750	\$40,937.50	\$2,000.00	5.5	\$11,000.00
6	156,000	150,000	6.23	934,500	\$46,725.00	6.55	982,500	\$49,125.00	\$2,400.00	5.5	\$13,200.00
7	182,000	175,000	6.23	1,090,250	\$54,512.50	6.55	1,146,250	\$57,312.50	\$2,800.00	5.5	\$15,400.00
8	208,000	200,000	6.23	1,246,000	\$62,300.00	6.55	1,310,000	\$65,500.00	\$3,200.00	5.5	\$17,600.00
9	234,000	225,000	6.23	1,401,750	\$70,087.50	6.55	1,473,750	\$73,687.50	\$3,600.00	5.5	\$19,800.00
10	260,000	250,000	6.23	1,557,500	\$77,875.00	6.55	1,637,500	\$81,875.00	\$4,000.00	5.5	\$22,000.00
15	390,000	375,000	6.23	2,336,250	\$116,812.50	6.55	2,456,250	\$122,812.50	\$6,000.00	5.5	\$33,000.00
20	520,000	500,000	6.23	3,115,000	\$155,750.00	6.55	3,275,000	\$163,750.00	\$8,000.00	5.5	\$44,000.00
30	780,000	750,000	6.23	4,672,500	\$233,625.00	6.55	4,912,500	\$245,625.00	\$12,000.00	5.5	\$66,000.00
50	1,300,000	1,250,000	6.23	7,787,500	\$389,375.00	6.55	8,187,500	\$409,375.00	\$20,000.00	5.5	\$110,000.00
75	1,950,000	1,875,000	6.23	11,681,250	\$584,062.50	6.55	12,281,250	\$614,062.50	\$30,000.00	5.5	\$165,000.00
100	2,600,000	2,500,000	6.23	15,575,000	\$778,750.00	6.55	16,375,000	\$818,750.00	\$40,000.00	5.5	\$220,000.00
1,000	26,000,000	25,000,000	6.23	155,750,000	\$7,787,500.00	6.55	163,750,000	\$8,187,500.00	\$400,000.00	5.5	\$2,200,000.00
2,500	65,000,000	62,500,000	6.23	389,375,000	\$19,468,750.00	6.55	409,375,000	\$20,468,750.00	\$1,000,000.00	5.5	\$5,500,000.00

** Price Per Pound \$0.05