

BROILER Comparison feeding APC Tunisia

	APC group	conventional group
Number of animals	13.000	13.000
Final weight per broiler	1,742	1,742
Feed conversion ratio	1,62	1,85

Total used APC feed				Total used conventional feed			
Starter:	0,5 kg	price per kg 0,723 DT/kg	total: 0,362 DT	Starter:	0,5 kg	price per kg 0,723 DT/kg	total: 0,362 DT
Grower:	1,0 kg	price per kg 0,772 DT/kg	total: 0,722 DT	Grower:	110 kg	price per kg 0,695 DT /kg	total: 0,765 DT
Finisher:	1,322 kg	price per kg 0,706 DT/kg	total: 0,933 DT	Finisher:	1,62 kg	price per kg 0,665 DT /kg	total: 1,077 DT
Total cost of feed (raw material only: 2.02 DT per Broiler				Total cost of feed (raw material only: 2,204 DT per Broiler			

	APC group	conventional group
duration of feeding	34 days	38,8 days
total used feed per animal	2,822 kg	3,223 kg
average daily feed intake	83 g	83 g
average daily gain	50 g	44,47 g
mortality	3,19 %	3,19 %

This is 10 % more feed costs, 12,37 % higher fix costs and 12,37 % less turnover with conventional feed!