

# Common Duck -- Brown Tsaiya



Drake

# Common Duck -- Brown Tsaiya



Hen



# Common Duck -- Brown Tsaiya



Brown Tsaiya have brown or light brown feathers.  
Dark green or dark brown over the head and neck.  
Females' beaks turn from orange to chestnut after egg laying.



# Common Duck -- Brown Tsaiya



Lay up to 320 eggs a year but don't brood on them.  
Sex feather appears after 6 weeks old in drake and its color is greenish or brown at maturity,  
Congregate, jittery, easily frightened

# Common Duck – Brown Tsaiya

## Growth Performance

## Mean + SD

Body weight at

10 weeks old(Male)

1.10 ± 0.14 Kg

16

1.25 ± 0.13 Kg

20

1.33 ± 0.11 Kg

40

1.36 ± 0.13 Kg

Body weight at

10 weeks old(Female)

1.07 ± 0.12 Kg

16

1.24 ± 0.12 Kg

20

1.39 ± 0.11 Kg

40

1.48 ± 0.12 Kg

8th feather length

10 weeks old(Male)

9.9 ± 2.8 cm

16

15.8 ± 0.6 cm

20

15.8 ± 0.5 cm

8th feather length

10 weeks old(Female)

10.6 ± 2.7 cm

16

15.3 ± 0.4 cm

20

15.1 ± 0.4 cm



# Common Duck – Brown Tsaiya

## Reproductive Performance

Age at first egg	15 weeks
Number of eggs produced at 40 weeks old	— eggs
360 days old	— eggs
Egg weight produced at	
30 weeks old	63.7 ± 4.5 g
40 weeks old	70.1 ± 4.1 g
78 weeks old	66.5 ± 5.9 g
Shell strength of egg produced at	
30 weeks old	3.7 ± 0.7 Kg/cm <sup>2</sup>
40 weeks old	3.4 ± 0.8 Kg/cm <sup>2</sup>
Yolk weight of eggs produced at	
30 weeks old	21.1 ± 2.0 g
40 weeks old	24.8 ± 2.2 g