

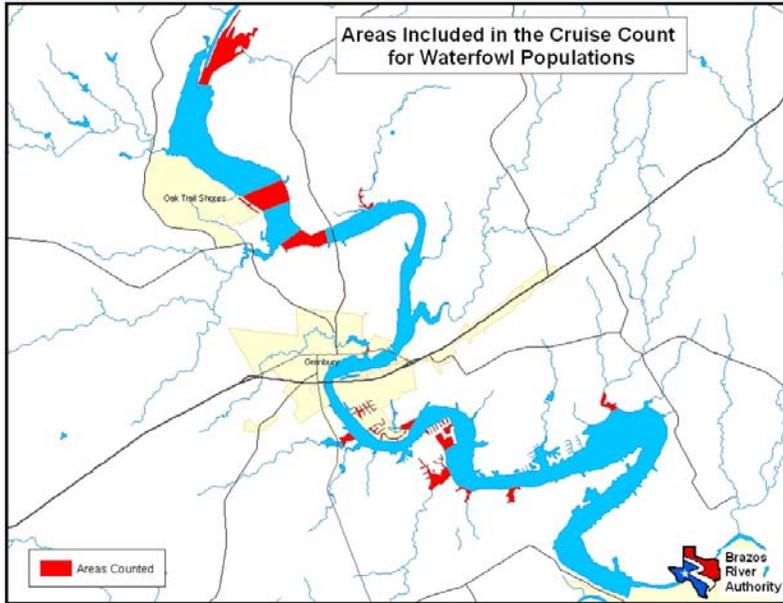


Brazos River Authority

Summer Waterfowl Count

Methodology

- Cruise Count
 - TPWD Wildlife Division
 - One-day
 - Select areas
 - Count every waterfowl
 - Count same areas quarterly
- First Count – August 2007
- Next Count – October 2007



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Summer Totals

Type	Count
Pekin	22
Muscovy	7
Mallard	133
Black ??	1
Coot	4
Mallard X	29
Pekin X	5
Muscovy X	14
Canadian Geese	238
Total	453

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Waterfowl Concentration Per Acre

Area	Count/Acre
Long Creek	0.68
Oak Trail Shores	0.06
Hunter Park	0.02
Sky Harbor	0.16
Lambert Branch	1.83
Catalina Bay	0
Waters Edge/Harbor Lakes	0.72
Rough Creek Park	0
Ports O' Call	0.88
Indian Harbor	0.83
Canyon Creek	0.07
DeCordova Bend	1.44

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Summary

- Counted 453 waterfowl
- Counted 1,025 acres
- Observed Rate of 0.44 waterfowl/lake surface acre
- Total Surface Area of Lake Granbury = 8,700 acres
- Extrapolated Waterfowl Count for Lake Granbury = 3,843

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