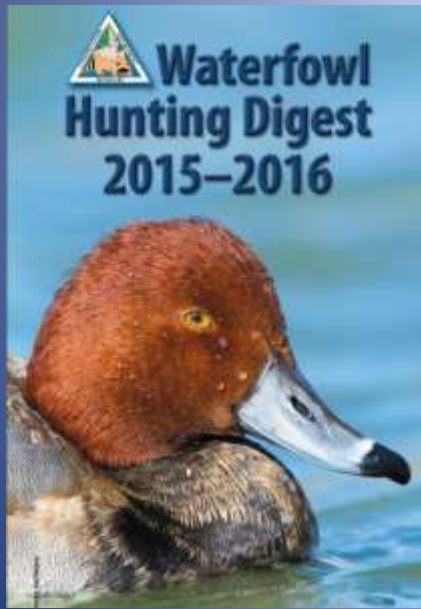


Waterfowl Hunting Daily Harvest Data Collection



Joe Kirby
Enterprise Information Architect
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How can we make our data available?



Effective use of data collection tools can instantly connect Hunters, Biologists, and Area Managers together.



Green Card System

DAILY WATER-OWL HUNTING TAG
(Each Hunter) **539751**

CONSERVATION ID# _____
Please Print _____ Unit/Zone/Pool _____

DATE _____
NAME _____
ADDRESS _____
CITY _____ ZIP _____

Youth Hunter (Check if under the age of 16)
 Reservation
(Either yours or someone in your party)

Complete the top portion of this card prior to hunting,
tear off and deposit at headquarters or area deposit box.

Read Area Regulations Before Hunting. **539751**

Record **your** kill below.
(Record number of each species).

Mallard	<input type="checkbox"/>	Redhead	<input type="checkbox"/>
Gadwall	<input type="checkbox"/>	Ringneck	<input type="checkbox"/>
Wigeon	<input type="checkbox"/>	Scaup	<input type="checkbox"/>
Pintail	<input type="checkbox"/>	Other Ducks	<input type="checkbox"/>
G.W. Teal	<input type="checkbox"/>	Coots	<input type="checkbox"/>
B.W. Teal	<input type="checkbox"/>	GEESE	
Shoveler	<input type="checkbox"/>	Canada	<input type="checkbox"/>
Wood Duck	<input type="checkbox"/>	White-Front	<input type="checkbox"/>
		Blue & Snow (Light)	<input type="checkbox"/>

Date _____ Pool/Blend _____

Each hunter must have this card while hunting. After hunt is completed, fill out this card and return it to headquarters.

Signature _____

Extensive manual entry

1. Hunter fills out top portion and leaves at office.
2. After the hunt, bottom portion is filled out and dropped in box at office.
3. Area manager enters total kills for daily harvest total into Access to displayed at the next days morning draw.
4. Twice a week, the area manager uploads the access database to our Resource Science office.
5. Biologists analyze the data as it arrives and exports it from the local database to something that can be published.

Why Not Sooner?

- First discussed in 2004
- Waterfowl Hunter concerns
- Connectivity Issues
- Backup plans

Can old Technology work?

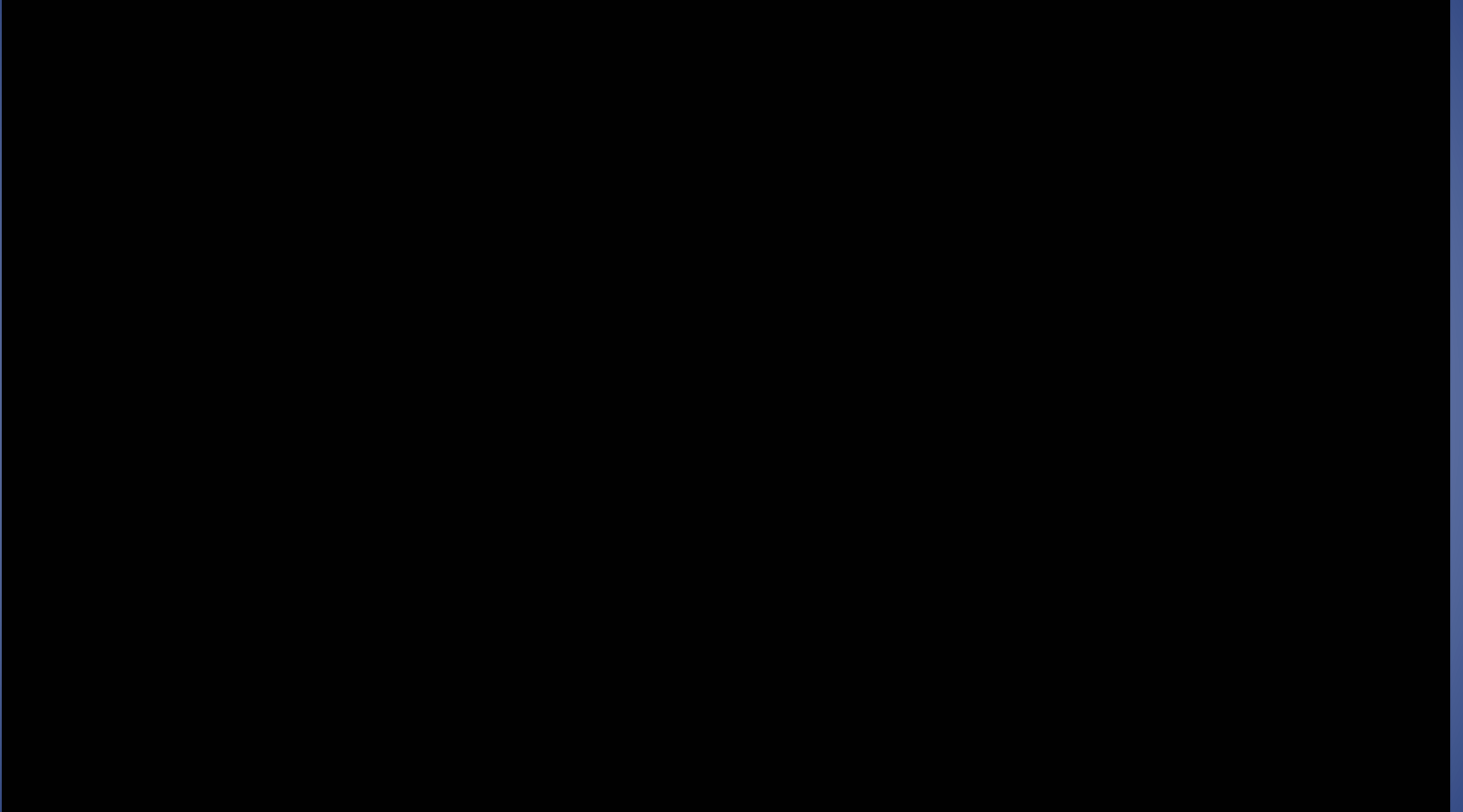


How can we make it easier?



- Older technology used in a new way.

Getting Started is Easy



Checkout Process

 **mdconline**
Missouri Department of Conservation


Daily Waterfowl Hunting - Ted Shanks CA
Check-Out

Welcome to the Daily Waterfowl Hunting
Check-Out

Please Scan Permit to Begin



Keypad

 **mdconline**
Missouri Department of Conservation

Daily Waterfowl Hunting - Ted Shanks CA
Check-Out


Select hunter to record
harvest totals.

Record - JOE KIRBY
(32304073)

Record - SARAH KIRBY (Y-
956010516)

Return to
Beginning

Begin Harvest Collection

 **mdconline**
Missouri Department of Conservation

Daily Waterfowl Hunting - Ted Shanks CA
Check-Out

Do you have any harvest totals to record?


According to rule 3 CSR 10-11.186 of the *Wildlife Code of Missouri*, completion of the daily check-out procedure is required for all members of a hunting party including an accurate record of harvest.

 **mdconline**
Missouri Department of Conservation

Daily Waterfowl Hunting - Ted Shanks CA
Check-Out

Select Waterfowl type to begin recording totals.

Selecting Ducks

 **mdconline**
Missouri Department of Conservation


Daily Waterfowl Hunting - Ted Shanks CA
Check-Out

Record Duck Harvest Totals

JOE KIRBY - 32304073

Species	Harvest Total	Species	Harvest Total
Mallard	2	Shoveler	0
Gadwall	0	Wood Duck	4
Wigeon	0	Redhead	0
Pintail	0	Ringneck	0
Green-Winged Teal	0	Scaup	0
Blue-Winged Teal	0	More Ducks...	0

[Next](#)

 **mdconline**
Missouri Department of Conservation

Daily Waterfowl Hunting - Ted Shanks CA
Check-Out

Wood Duck Harvest Total

4

1	2	3	<<
4	5	6	Clear
7	8	9	Enter
	0		

[Go Back](#) [Return to Beginning](#)

Where to go in the Future



Going Mobile