Number of ATV Fatalities                  22
Number of Off Highway Motorcycle (OHM) Fatalities      4

1. **12/23/06, 2:40 a.m. – Mille Lacs County**  
   35-year-old male died when the ATV he was operating collided with a wooden curb at a Mille Lacs Lake shore access, causing the ATV to flip and land on top of the operator.
   
   Type of Terrain – Lake  
   Type of Accident – Machine Rollover  
   Alcohol involved – BAC .291  
   All Terrain Vehicle Safety Certificate - no

2. **12/10/06, 11:23 a.m. – Crow Wing County**  
   21-year-old male died when the ATV he was operating broke through the ice on Round Lake.
   
   Type of Terrain – Lake  
   Type of Accident - Broke through ice  
   Alcohol involved – no  
   All Terrain Vehicle Safety Certificate - no

3. **10/15/06, 8:13 a.m. – Faribault County**  
   45-year-old male died after the front tires of the machine dropped into a ditch, the operator was thrown over the handlebars head first into the side bank.
   
   Type of Terrain – Road Right of Way  
   Type of Fatality – Struck ditch  
   Alcohol involved – BAC .019  
   All Terrain Vehicle Safety Certificate – no

4. **10/13/06, 4:56 p.m. - Hubbard County**  
   75-year-old male died on 10/14/06 after being found on 10/13/06 pinned under his ATV on his driveway.
   
   Type of Terrain – Driveway  
   Type of Fatality – Machine Rollover  
   Alcohol involved – no  
   All Terrain Vehicle Safety Certificate - no

5. **10/8/06, 12:30 a.m. – Roseau County**  
   45-year-old male died when he lost control of the ATV he was operating on an unmarked township road and it rolled. Operator was not wearing a helmet.
   
   Type of Terrain – Road Right of Way  
   Type of Fatality – Machine Rollover  
   Alcohol involved - BAC .027  
   All Terrain Vehicle Safety Certificate – no
6. 10/2/06, 2:32 p.m. – Renville County
   65-year-old male died after attempting to avoid a collision with a vehicle on a gravel road, was
   ejected from the ATV and pinned beneath the vehicle. Operator was not wearing a helmet.
   Type of Terrain – Road Right of Way Type of Fatality – Machine/Car Collision
   Alcohol involved – no All Terrain Vehicle Safety Certificate – no

7. 9/7/06, 11:30 a.m. – Beltrami County
   86-year-old male died when the ATV he was operating on a hill, rolled sideways and landed on the
   operator’s head.
   Type of Terrain – Private Unmarked Property Type of Fatality – Struck fence
   Alcohol involved – no All Terrain Vehicle Safety Certificate – no

8. 9/2/06, 5:30 p.m. – Hubbard County
   31-year-old male died after being thrown from his machine, causing him to strike his head on
   pavement at a public access. Operator died on 9/5/06 at the St. Cloud Hospital.
   Type of Terrain – Road Right of Way Type of Fatality – Machine/Car Collision
   Alcohol involved – no All Terrain Vehicle Safety Certificate – no

9. 8/21/06, 3:27 p.m. – Stearns County
   65-year-old male died when the ATV he was operating in a ditch rolled and landed on top of the
   operator.
   Type of Terrain – Road Right of Way Type of Fatality – Machine Rollover
   Alcohol involved – no All Terrain Vehicle Safety Certificate – no

10. 8/20/06, 5:21 p.m. – Steele County
    36-year-old male died when he lost control of the ATV he was operating in a ditch. Both the
    operator and passenger were ejected from the machine. ATV struck operator in the head.
    Type of Terrain – Road Right of Way Type of Fatality – Operator thrown from machine
    Alcohol involved – no All Terrain Vehicle Safety Certificate – no

11. 7/29/06, 2:30 a.m. – Fillmore County
    21-year-old male died when the ATV he was operating hit a house and the operator struck his head
    on wood siding.
    Type of Terrain – Private Unmarked Property Type of Fatality – Machine Rollover
    Alcohol involved – no All Terrain Vehicle Safety Certificate – no

12. 7/15/06, 7:10 p.m. – Pine County
    33-year-old male died when the ATV he was operating attempted to jump a ditch, lost control and
    rolled. The passenger was also injured.
    Type of Terrain – Road Right of Way Type of Fatality – Machine Rollover
    Alcohol involved – BAC .162 All Terrain Vehicle Safety Certificate – no

13. 7/6/06, 12:26 p.m. – Yellow Medicine County
    17-year-old male died when he drove the ATV over a creek and struck an embankment. The ATV
    rolled and landed on the driver.
    Type of Terrain – Road Right of Way Type of Fatality – Struck an embankment
    Alcohol involved – no All Terrain Vehicle Safety Certificate – no
14. 6/18/06, 5:12 p.m. - Hubbard County
   9-year-old female was a passenger on an ATV. Leaned over to wave to someone in a driveway, her head struck a tree and was pinned between the ATV and a tree. She died on 6/20/06.
   Type of Terrain – Private Unmarked Property
   Type of Fatality – Struck tree
   Alcohol involved – no
   All Terrain Vehicle Safety Certificate – no

15. 6/2/06, 4:35 p.m. – Lake County
   68-year-old male died on 6/17/06 - after he fell off the ATV he was operating while giving his granddaughter a ride in his driveway.
   Type of Terrain – Private Unmarked Property
   Type of Fatality – Operator thrown from machine
   Alcohol involved – BAC .020
   All Terrain Vehicle Safety Certificate – no

16. 5/29/06, 1:14 p.m. - Yellow Medicine County
   42-year-old male died when he lost control of the ATV he was operating up a steep embankment, the ATV rolled on top of him.
   Type of Terrain – Private Marked Trail
   Type of Fatality – Machine Rollover
   Alcohol involved – BAC .119
   All Terrain Vehicle Safety Certificate – no

17. 5/21/06, 7:39 p.m. - Becker County
   77-year-old male died when the ATV he was operating left the roadway and went into the ditch, striking a barbed wire fence. The operator was thrown from his ATV.
   Type of Terrain – Railroad Right of Way
   Type of Fatality – Struck Barbed Wire Fence
   Alcohol involved – no
   All Terrain Vehicle Safety Certificate – no

18. 5/19/06, 7:00 a.m. – Otter Tail County
   10-year-old male died when he lost control of the ATV he was operating on his parents’ property and the machine rolled on top of him.
   Type of Terrain – Private Marked Trail
   Type of Fatality – Machine Rollover
   Alcohol involved – no
   All Terrain Vehicle Safety Certificate – no

19. 4/16/06, 5:09 a.m. – St. Louis County
   44-year-old male died when the ATV he was operating turned from a roadway into a driveway, causing the ATV to overturn.
   Type of Terrain – Private Unmarked Property
   Type of Fatality – Machine Rollover
   Alcohol involved – no
   All Terrain Vehicle Safety Certificate – no

20. 4/15/06, 5:14 p.m. – St. Louis County
   66-year-old male died when the ATV he was operating rolled over. Operator not wearing a helmet.
   Type of Terrain – Road Right of Way
   Type of Fatality – Machine Rollover
   Alcohol involved – no
   All Terrain Vehicle Safety Certificate – no

21. 1/27/06, 5:23 p.m. – Todd County
   51-year-old male died when the ATV he was operating on Lake Osakis rolled, causing the operator to be thrown from the machine. Operator was not wearing a helmet.
   Type of Terrain – Lake or Stream
   Type of Fatality – Operator thrown from machine
   Alcohol involved – BAC .013
   All Terrain Vehicle Safety Certificate – no
22.  1/14/06, 00:06 a.m. – Cass County
50-year-old male died when he lost control of the ATV he was operating on a county road, causing
the operator to be thrown from the machine.
Type of Terrain – Road Right of Way                Type of Fatality – Machine Rollover
Alcohol involved – BAC .163                        All Terrain Vehicle Safety Certificate – no

2006 OHM FATALITIES SUMMARY

1.  7/9/06, 5:00 p.m. – St. Louis County
39-year-old male died when the OHM he was operating struck another OHM head on.
Type of Terrain – Road Right of Way                Type of Fatality – Machine-Machine Collision
Alcohol involved – no                                Off Highway Motorcycle Safety Certificate – no

2.  6/2/06, 1:25 p.m. – Lyon County
15-year-old male died when the OHM he was operating landed on the top of a hill, and the operator
hit the handle bars with his head and neck.
Type of Terrain – Private Marked Trail               Type of Fatality – Machine Rollover
Alcohol involved – no                                 Off Highway Motorcycle Safety Certificate – no

3.  5/10/06, 7:00 p.m. – Goodhue County
34-year-old male died when the OHM he was operating collided with a tractor, causing him to go
under it.
Type of Terrain – Private Unmarked Property          Type of Fatality – Machine/Car Collision
Alcohol involved – no                                 Off Highway Motorcycle Safety Certificate – no

4.  4/16/06, 4:01 a.m. – Stearns County
19-year-old male died when the OHM he was operating hit head on with another OHM.
Type of Terrain – Outside City/Village Limits        Type of Fatality – Machine-Machine Collision
Alcohol involved – BAC .013                            Off Highway Motorcycle Safety Certificate – no
Multi-Year State and National Data
ATV Fatal Accidents and Non-Fatal Accidents requiring Emergency Room Treatment 1998 to 2005
(MN DNR, MN Dept. of Health, US Consumer Product Safety Commission)

MN DNR Multi-Year Reported Fatal Accidents

1998 1999 2000 2001 2002 2003 2004 2005

1998 1999 2000 2001 2002 2003 2004 2005

MN Dept. of Health Multi-Year Reported Non-Fatal ATV Accidents Requiring Emergency Room Treatment (MIDAS REPORTS)

Multi-Year National Statistics, ATV –Related Deaths and Injuries

Consumer Product Safety Commission Fatal Accident Data

Consumer Product Safety Commission ER Treatment Data

Multi-Year State and National Data
ATV Fatal Accidents and Non-Fatal Accidents requiring Emergency Room Treatment 1998 to 2005
(MN DNR, MN Dept. of Health, US Consumer Product Safety Commission)
2006 MN DNR Enforcement Reported OHV (ATV, OHM) Accident Totals

The reported accident data in this report reflect 100% of the Fatal accidents that occurred in 2006. However, the personal injury or non-fatal data is incomplete because of incomplete reporting by the public. Many of the charts provided show percentages of accident types derived from MN DNR data. The pie chart percentages reflect averages for accident types, location, age, and times when compared to Dept. of Health MIDAS Reports and US CPSC Data.

Total Accidents – 350  Fatalities – 26  Personal Injuries – 353  Property Damage - 17

Type of Accidents

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>STRUCK FIXED OBJECT</td>
<td>21%</td>
</tr>
<tr>
<td>MACHINE - CAR COLLISION</td>
<td>7%</td>
</tr>
<tr>
<td>MACHINE - MACHINE COLLISION</td>
<td>6%</td>
</tr>
<tr>
<td>OPERATOR THROWN FROM MACHINE</td>
<td>14%</td>
</tr>
<tr>
<td>MACHINE ROLLOVER</td>
<td>52%</td>
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All Accidents

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Property Damage</td>
<td>3%</td>
</tr>
<tr>
<td>Fatal</td>
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<tr>
<td>No One Injured</td>
<td>27%</td>
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<tr>
<td>Personal Injury</td>
<td>64%</td>
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Where Accidents Happen

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<thead>
<tr>
<th>Location</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Other</td>
<td>9%</td>
</tr>
<tr>
<td>Marked Trail</td>
<td>6%</td>
</tr>
<tr>
<td>Private Unmarked Property</td>
<td>39%</td>
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<tr>
<td>Road Right of Way</td>
<td>46%</td>
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Alcohol Involved in Accidents

<table>
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<tr>
<th>Alcohol Involved</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
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</tr>
<tr>
<td>UNK</td>
<td>3%</td>
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<tr>
<td>NO</td>
<td>70%</td>
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When Accidents Happen

<table>
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<tr>
<th>Day</th>
<th>Percentage</th>
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<tbody>
<tr>
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<td>8%</td>
</tr>
<tr>
<td>TUESDAY</td>
<td>8%</td>
</tr>
<tr>
<td>WEDNESDAY</td>
<td>9%</td>
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<tr>
<td>FRIDAY</td>
<td>11%</td>
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<tr>
<td>MONDAY</td>
<td>10%</td>
</tr>
<tr>
<td>SATURDAY</td>
<td>30%</td>
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<tr>
<td>SUNDAY</td>
<td>24%</td>
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<tr>
<td>SATURDAY</td>
<td>30%</td>
</tr>
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Positions of Persons Involved in Accidents

<table>
<thead>
<tr>
<th>Position</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEDESTRIAN</td>
<td>1%</td>
</tr>
<tr>
<td>PASSENGER</td>
<td>16%</td>
</tr>
<tr>
<td>OTHER</td>
<td>1%</td>
</tr>
<tr>
<td>OPERATOR</td>
<td>82%</td>
</tr>
</tbody>
</table>
2006 MN DNR Enforcement Reported OHV (ATV, OHM) Accident Totals

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### Fatals By Age

- 0-9: 14%
- 10-19: 15%
- 20-29: 15%
- 30-39: 27%
- 40-59: 32%
- 60-69: 20%
- 70-79: 8%
- 80-89: 8%
- 90-99: 0%
- Total: 100%

### All Accidents Grouped by Age

- 0-9: 6%
- 10-19: 36%
- 20-29: 20%
- 30-39: 16%
- 40-49: 12%
- 50-59: 6%
- 60-69: 2%
- 70-79: 0%
- 80-89: 2%
- Total: 100%

### Fatals By Age Group

- 0 to 19: 14%
- 20 to 39: 27%
- 40 to 59: 27%
- 60-89: 32%
- Total: 100%

### Gender of Fatalities

- Female: 4%
- Male: 96%

### Total Number of Accidents by Hour of the Day

- 00-02: 3
- 02-04: 5
- 04-06: 7
- 06-08: 9
- 08-10: 11
- 10-12: 13
- 12-14: 15
- 14-16: 17
- 16-18: 19
- 18-20: 21
- 20-22: 23

### Safety Training By Sex

- Green = Yes
- Blue = No

- Female: Green (Low)
- Male: Blue (High)

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