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Otto, Dana

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Sent: Wednesday, November 10, 2004 11:18 AM
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Cc: Mary_Doll@nps.gov; Jon_Anglin@nps.gov; Paul_Stevens@nps.gov;
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Subject: Draft ORV Accident Data



ORV Accident
 Stats.xls (303 KB...)

Jon Anglin came with a good way to get just the ORV accident data from 2000 to present and I and the rangers have been able to do the project so far within regular working hours. I've attached a spreadsheet showing the results which are a little surprising in that they appear to be so low. We know of at least 45 incidents that involved ORV's over the last almost 5 years. About 21 of these I don't classify as accidents, but the rangers listed them that way because there was really not code in CIRS for getting stuck and tide swamping your vehicle. I didn't really count that as an accident. Others involved 4-wheel drive vehicles but on hardtopped roads or stolen vehicles, etc. Everything in the colored cells under the "Comments" column is at least questionable as far as being an accident, but we can discuss further the criteria we need to use. I checked with Paul Stevens, an old-timer and really knowledgeable ranger here, who said the numbers look about right. So, doing the math, it looks like we have only about 5 reported ORV-related accidents per year. The larger study where we set up a database and search 10 years of records for resource damage, accidents, etc. Will take considerably more time and effort.

(See attached file: ORV Accident Stats.xls)

Jeff Cobb
 Management Assistant
 Outer Banks Group

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Cape Hatteras National Seashore ORV Accident Statistics, 2000 - 2004

Incident Number	Date	Time	Charged	Accident	Other Resource Alcohol				Arrest	Type Vehicle	Gender	Age	Residence	State	Comments
					Fatality	Injury	Damage	Factor							
Okracoke															
CAHA0300002060	June 14, 2003	0215	Yes	Yes	1	0	No	Yes	Yes	Jeep Wrangler	M	20	Beaufort	NC	
CAHA0100002043	July 14, 2001	2310	Yes	Yes	0	0	No	No	No	Chev PU	F	25	Okracoke	NC	
CAHA0200000013	June 23, 2002	0400	Yes	Yes	0	2	No	Yes	Yes	Isuzu Trooper	M	21	Hatteras	NC	
CAHA0400002092	August 10, 2004	1845	Yes	Yes	0	0	Yes	No	No	Toyota SUV	F	14	Chevy Chase	MD	
Bodie Island															
CAHA0000000052	April 16, 2000	2015	No	No	0	0	No	No	No	Jeep	M	22	Youngstown	OH	Submerged Vehicle
CAHA0000000191	July 1, 2000	1245	No	Yes	0	0	No	No	No	Honda Accord	M	?	Ararat	VA	
CAHA0000000219	July 12, 2000	0750	No	No	0	0	No	No	No	Grand Am	M	?	Manteo	NC	Not ORV-related
CAHA0000000273	August 9, 2000	1615	No	Yes	0	0	No	No	No	Nissan PU	M	28	?	VA	
CAHA0000000277	August 16, 2000	1350	Yes	Yes	0	0	No	No	Yes	Isuzu Trooper	M	38	Newport News	VA	DUI but not factor
CAHA0100000441	October 13, 2001	0020	No	Yes	0	0	No	No	No	Toyota PU	M	?	?	VA	
CAHA0200000042	April 28, 2002	1630	No	Yes	0	0	No	No	No	Jeep	M	26	Unknown	VA	Submerged Too Fast
CAHA0200000249	October 6, 2002	1845	No	Yes	0	0	No	No	No	Dodge PU	M	43	Aulander	NC	Backing
CAHA0200000254	November 2, 2002	1930	No	Yes	?	?	No	?	No	Bronco	?	?	?	VA	Stolen ORV wrecked
CAHA0300000025	March 29, 2003	1530	No	No	0	0	No	No	No	Ford F150	F	?	Moyock	VA	Submerged Vehicle
CAHA0300000099	July 7, 2003	1830	No	Yes	0	0	No	No	No	Ford Contour	M	37	?	?	Not ORV-related
CAHA0300000150	June 25, 2003	1420	No	No	0	0	No	No	No	Toyota SUV	M	35	?	MD	Submerged Vehicle
CAHA0300000275	August 22, 2003	1844	No	No	0	0	No	No	No	Ford Ranger	M	16	Hampton	VA	Submerged Vehicle
CAHA0300000280	August 30, 2003	0545	Yes	Yes	0	1	Yes	No	Yes	Jeep Wrangler	M	20	Yorktown	VA	
CAHA0300000291	August 30, 2003	2120	Yes	No	0	0	No	Yes	No	Jeep Wrangler	M	24	Charlottesville	VA	Submerged Vehicle
CAHA0300000280	September 1, 2003	1810	No	No	0	0	No	No	No	Jeep Cherokee	M	23	?	NC	Submerged Vehicle
CAHA0300000308	September 14, 2003	1500	Yes	No	0	0	No	No	No	Jeep Cherokee	M	18	?	VA	Submerged Vehicle
CAHA0300000323	October 28, 2003	1800	No	No	0	0	No	No	No	Chev S-10	M	48	?	NC	Submerged Vehicle
CAHA0300000339	December 1, 2003	0000	No	No	0	0	No	No	No	Ford F350	M	32	Orange	VA	Submerged Vehicle
CAHA0400000057	February 13, 2004	1900	No	No	0	0	No	No	No	Ford F150	M	22	Ocala	FL	Submerged Vehicle
CAHA0400000089	February 28, 2004	1300	No	No	0	0	No	No	No	Nissan Xterra	M	28	?	SC	Submerged Vehicle
CAHA0400000147	May 23, 2004	0330	Yes	Yes	2	1	No	No	No	Jeep	M	22	Newport News	VA	
CAHA0400000325	July 7, 2004	1430	No	Yes	0	0	No	No	No	Jeep Cherokee	M	35	?	VA	
CAHA0400000089	September 4, 2004	1810	No	No	0	0	No	No	No	Ford F150	M	47	Newport News	VA	Submerged Vehicle
CAHA0700001122	?	?	?	Yes	0	1	?	?	?	?	?	?	?	?	Report not located
CAHA0700002186	?	?	?	Yes	?	?	?	?	?	?	?	?	?	?	Report not located
CAHA0400000471	November 7, 2004	1300	Yes	Yes	0	0	No	No	No	Toyota Tundra	M	31	?	AL	Unsafe Operation

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Hatteras Island

CAHA00000002039				Yes	0	0									Report Not Located
CAHA00000002052				Yes	0	0									Incomplete Record
CAHA01000001290				Yes	?	?									Incomplete Record
CAHA01000001314	August 4, 2001	0430	No	Yes	0	0	No	?	No	?	?	?	?	?	Hit and Run
CAHA01000001315	August 3, 2001	2130	No	Yes	0	0	No	No	No	Jeep Cherokee	M	26	Virginia Beach	VA	
CAHA02000001006	January 12, 2002	2000	No	Yes	0	0	No	No	No	Jeep Cherokee	M	26	?	NC	Backing
CAHA02000001035	March 3, 2002	2000	No	Yes	0	0	No	No	No	Isuzu Trooper	M	29	?	?	Wave-cut Bench
CAHA02000001174	May 5, 2002	1915	No	Yes	0	1	No	No	No	Toyota Tundra	M	55	Frisco	NC	Interdunal road
CAHA02000001303	June 30, 2002	0200	No	Yes	0	0	No	Yes	No	Chev Blazer	M	<17	?	?	Driver Not Identified
CAHA02000001307	July 2, 2002	1600	No	Yes	0	?	No	?	No	Ford F250	M	?	?	?	Not ORV-Related
CAHA03000001527	July 4, 2003	1415	No	Yes	0	0	No	No	No	Dodge Intrepid	M	27	Dare County	NC	Not ORV-Related
CAHA03000001311	June 2, 2003	0830	Yes	Yes	0	0	No	Yes	Yes	Toyota Tundra	M	22	Winston Salem	NC	
Not Located	2000 - 2001	Night	Yes	Yes	1	0	Y	?	?	ATV	M	?	Buxton	NC	Brain Damage
Not Located	?	?	No	No	1	0	No	?	No	SUV	M	?	?	?	Submerged-Drowned