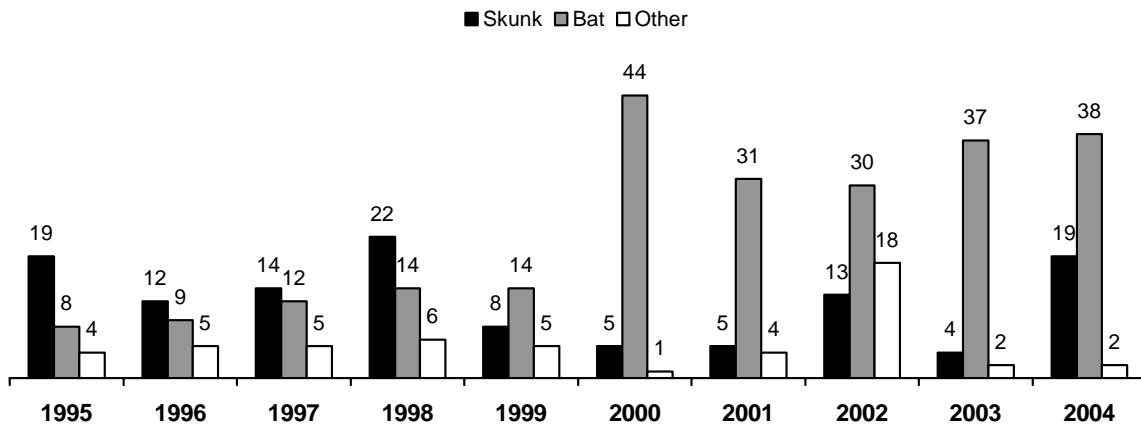


**Table 1 Rabid animals in Missouri, 2004**

County	Dog	Bat	Skunk	Goat
Barton			1	
Benton		1		
Boone		4		
Buchanan		1		
Clay		1		
Franklin		1		
Greene		1		
Henry		1		
Howell			8	1
Jackson		4	1	
Jefferson		1		
Lawrence	1			
McDonald			1	
Marion		1		
Morgan		1		
Newton		1		
Platte		1		
Randolph		1		
St Charles		1		
St Francois		1	1	
St Louis County		15		
Texas		1	1	
Washington			4	
Wright			2	
<b>Total</b>	<b>1</b>	<b>38</b>	<b>19</b>	<b>1</b>

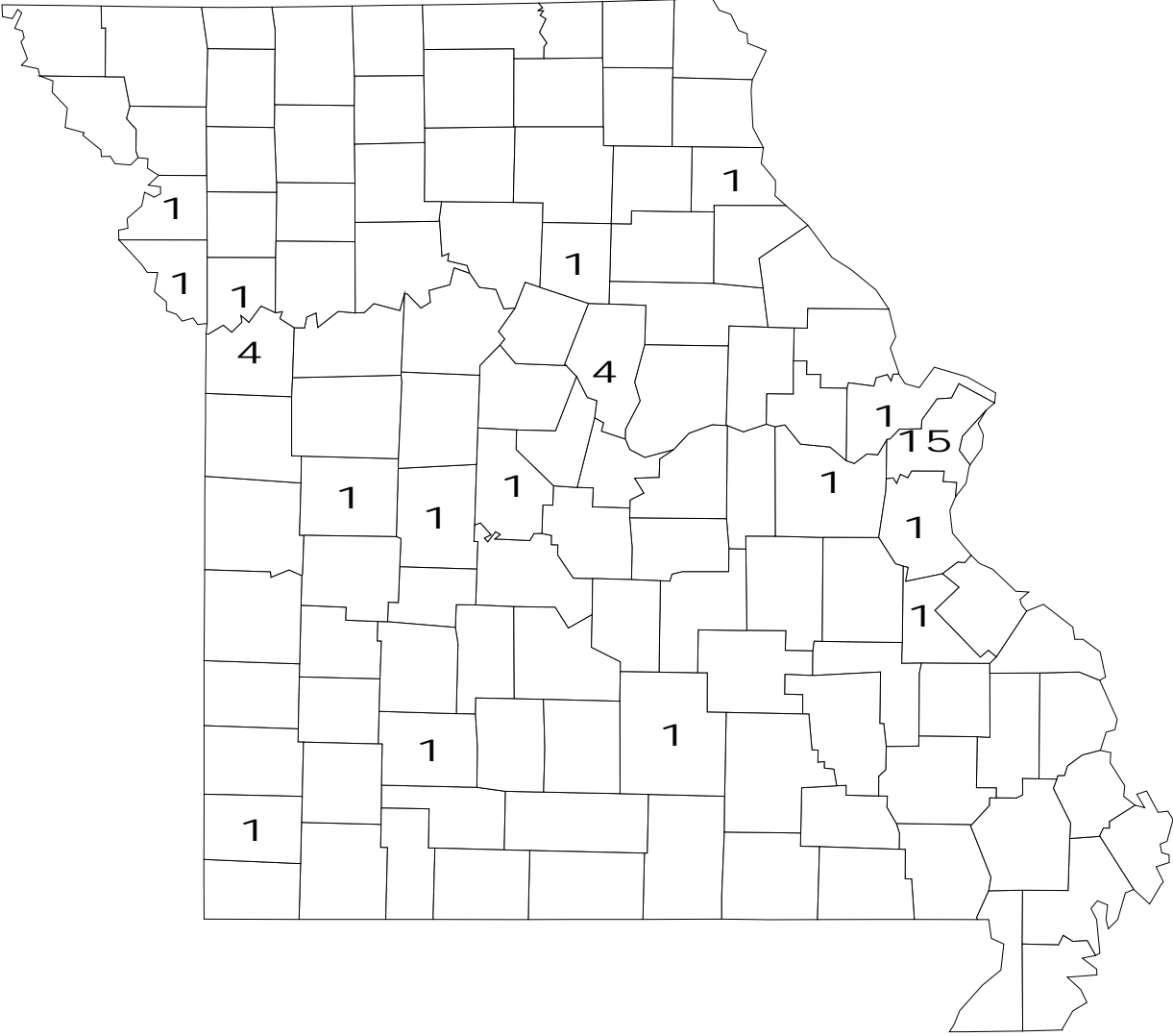
**Figure 1 Animal rabies in Missouri by year**



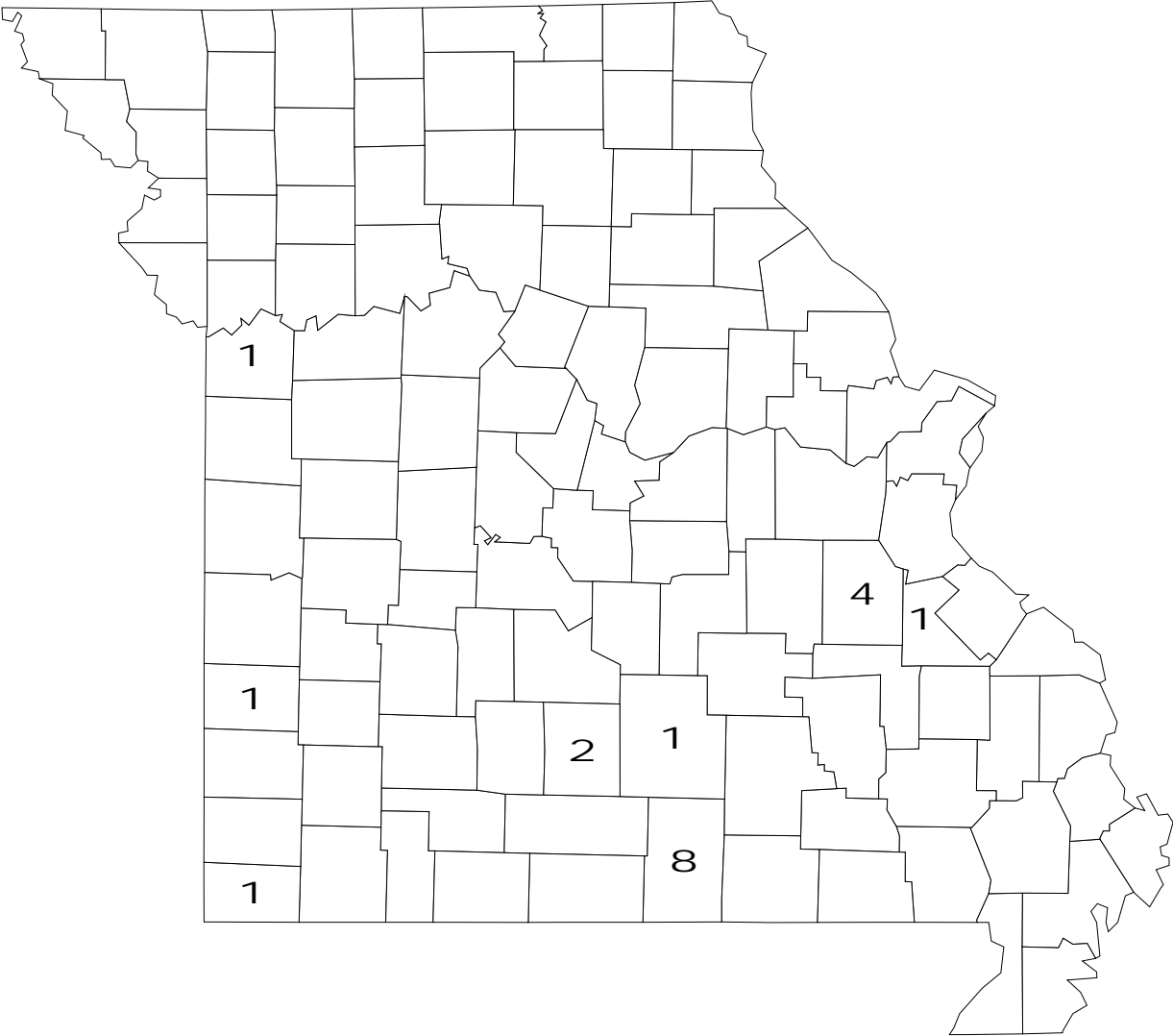
**Figure 2 Laboratory confirmed rabies in animals, Missouri, 1995-2004**

<b>Species</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Bat	8	9	12	14	14	44	31	30	37	38
Skunk	19	12	14	22	8	5	5	13	4	19
Raccoon					1			1		
Fox	1			1			1			
Dog	1	1	2	2			1	9	1	1
Cat	1	2	3	1	2		1	1	1	
Cow		2			1	1		1		
Goat										1
Horse	1			2	1		1	6		
<b>Total</b>	<b>31</b>	<b>26</b>	<b>31</b>	<b>42</b>	<b>27</b>	<b>50</b>	<b>40</b>	<b>64</b>	<b>43</b>	<b>59</b>

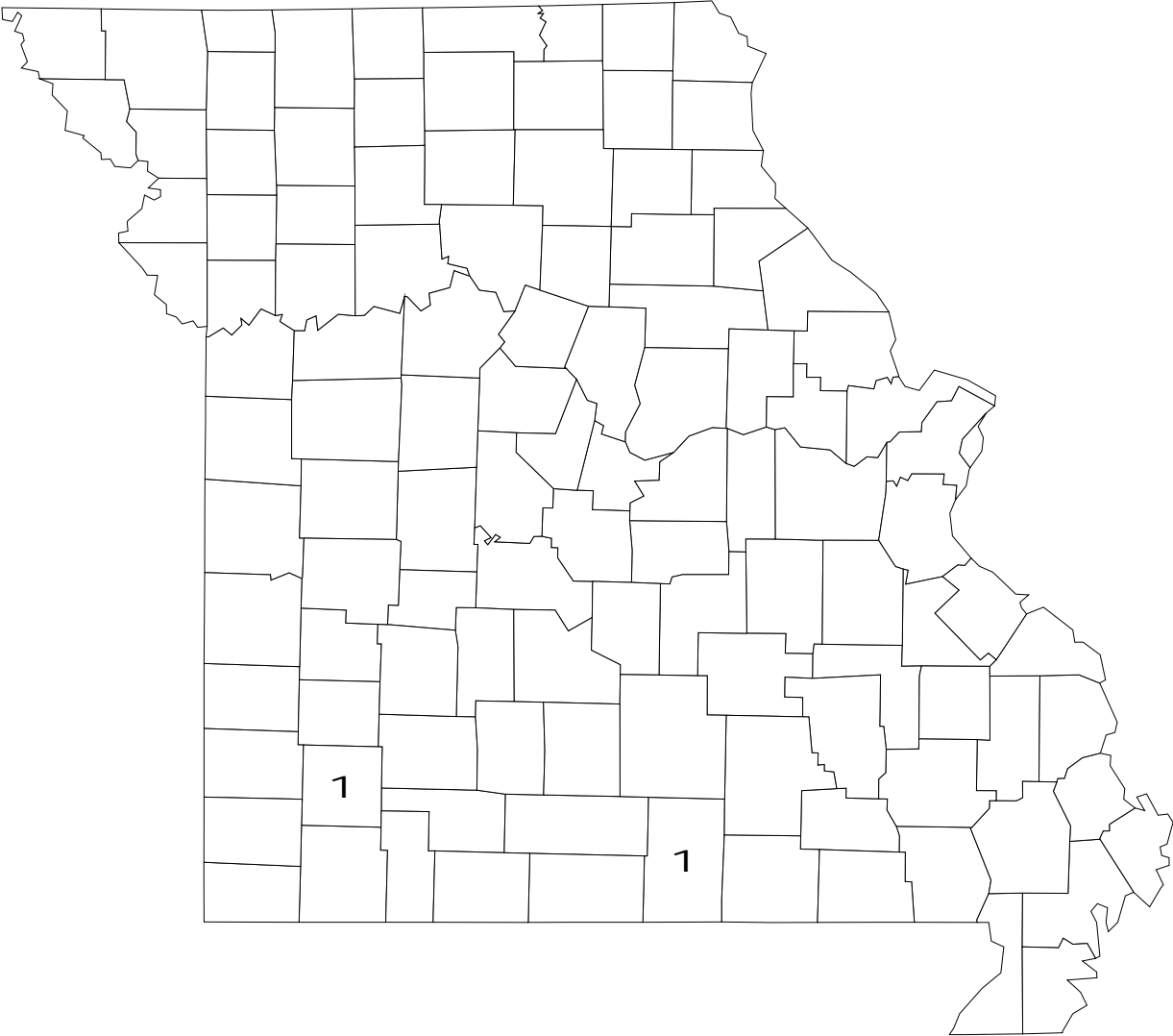
**Figure 3 Rabid bats, Missouri, 2004**



**Figure 4 Rabid skunks, Missouri, 2004**



**Figure 5 Rabid dog and goat, Missouri, 2004**



**Table 2 Rates of positive rabies diagnoses in Missouri**

<b>Year</b>	<b>Submissions</b>	<b>Cases</b>	<b>Rate/1,000 submissions</b>
1995	1,892	31	16.3
1996	2,033	26	12.8
1997	2,421	31	12.8
1998	2,450	42	17.1
1999	2,622	27	10.3
2000	2,918	50	17.1
2001	2,782	40	14.4
2002	2,202	45	20.4
2003	2,069	43	20.8
2004	2,352	59	25.1

**Table 3 Rabies examinations by species, Missouri, 2004**

<b>Species</b>	<b># Examined</b>	<b># Rabid</b>	<b>% Rabid</b>
Dog	636	1	0.2
Cat	613	0	-
Horse	10	0	-
Cow	18	0	-
Other domestic	9	1	11.1
Bat	746	38	50.9
Skunk	45	19	42.2
Fox	9	0	-
Raccoon	99	0	-
Rodent/rabbit	117	0	-
Other wild	50	0	-
<b>Total</b>	<b>2,352</b>	<b>59</b>	<b>2.5</b>

**Table 4 Rabid animals by month, Missouri**

<b>Species</b>	<b>J</b>	<b>F</b>	<b>M</b>	<b>A</b>	<b>M</b>	<b>J</b>	<b>J</b>	<b>A</b>	<b>S</b>	<b>O</b>	<b>N</b>	<b>D</b>	<b>Total</b>
Skunk	120	94	188	260	223	152	122	116	91	154	114	104	1,738
Bat	5	2		16	41	38	78	130	121	53	16		503
Raccoon		1	4		2	2	1	1				2	13
Opossum		1											1
Fox	2	5	3	3	4	5	2	3	2		1		30
Coyote			2				1						3
Dog	17	17	19	15	17	7	14	15	5	18	8	5	157
Cat	6	7	5	1	9	7	14	11	4	7	6	11	88
Cow	15	9	13	15	16	6	8	8	3	5	8	11	117
Horse	2	2	2		2	2	1	1	1		1	1	15
Pig	2												2
Goat					1							1	2
<b>Total</b>	<b>169</b>	<b>138</b>	<b>236</b>	<b>310</b>	<b>315</b>	<b>219</b>	<b>241</b>	<b>285</b>	<b>227</b>	<b>237</b>	<b>154</b>	<b>138</b>	<b>2,669</b>

**Table 5 Rabies in Kansas City, MO**

<b>Year</b>	<b>Bat</b>	<b>Cat</b>	<b>Other</b>	<b>Year</b>	<b>Bat</b>	<b>Cat</b>	<b>Other</b>	<b>Year</b>	<b>Bat</b>	<b>Cat</b>	<b>Other</b>
1980		1		1990	1			2000	1		
1981				1991	1			2001			
1982	1			1992				2002			
1983				1993	1			2003	1		
1984	2			1994				2004			
1985	1			1995				2005			
1986				1996				2006			
1987				1997	3			2007			
1988				1998	4			2008			
1989	1			1999				2009			
<b>Total</b>	<b>5</b>	<b>1</b>			<b>10</b>				<b>2</b>		



**Table 6 Rabid animals per submissions by month, 2004**

Month	Missouri		Kansas City	
	#Rabid/ #Submitted	% Rabid	#Rabid/ #Submitted	% Rabid
January	1/84	1.2	11	0
February	1/120	0.8	12	0
March	1/167	0.6	2	0
April	0/121	0.0	2	0
May	4/203	2.0	5	0
June	6/347	1.8	9	0
July	11/309	3.7	5	0
August	12/317	3.8	16	0
September	14/263	5.3	6	0
October	5/154	3.2	3	0
November	3/135	2.2	8	0
December	1/132	0.8	4	0
<b>Total</b>	<b>59/2,352</b>	<b>2.5</b>	<b>83</b>	<b>0</b>

**Table 7 Animal head submissions for rabies examinations, Kansas City, MO, 2004**

Species	J	F	M	A	M	J	J	A	S	O	N	D	Total
Dog	5	11	1	1	2	5	1	3	3	1	4	2	39
Cat	1		1				1	1		2	1		7
Bat	2	1			2	3	3	12	3		3	1	30
Other	3			1	1	1						1	7
<b>Total</b>	<b>11</b>	<b>12</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>9</b>	<b>5</b>	<b>16</b>	<b>6</b>	<b>3</b>	<b>8</b>	<b>4</b>	<b>83</b>

**Table 8 Summary of animals submitted for rabies examination, Kansas City, MO**

Year	Animals submitted	Dog	Cat	High risk other*	Low risk other*
1995	54	31	11	10	2
1996	78	37	24	12	5
1997	99	28	19	42	10
1998	230	9	14	237	
1999	117	43	7	64	3
2000	71	21	10	39	2
2001	26	12	13	1	
2002	49	23	9	16	1
2003	58	27	8	23	
2004	77	39	7	37	

\* High risk other = species such as bats, ferrets, raccoons, foxes, etc

\* Low risk other = species such as squirrels, rabbits, etc

There were 3 rabid bats in 1997; 4 rabid bats in 1998; 1 rabid bat in 2000; 1 rabid bat in 2003

**Table 9 Animal bites by month, Kansas City, MO, 2004**

<b>Month</b>	<b>Dogs</b>	<b>Cats</b>	<b>Bats</b>	<b>Other</b>
January	20	4	2	2
February	28	4	1	
March	45	4		
April	51	11		1
May	52	3	2	1
June	53	11	1	2
July	30	6	3	
August	30	5	12	
September	42	7	3	1
October	31	4		
November	18	8	2	
December	18	1	1	1
<b>Total</b>	<b>418</b>	<b>68</b>	<b>27</b>	<b>8</b>

**Table 10 Animal bites by species, Kansas City, MO**

<b>Year</b>	<b>Dog</b>	<b>Cat</b>	<b>Other</b>
1995	584	107	11
1996	590	90	17
1997	567	102	20
1998	512	100	10
1999	475	77	15
2000	496	80	19
2001	322	61	1
2002	422	57	23
2003	372	55	11
2004	418	68	35

**Table 11 Animal bites per 100,000 Kansas City, MO, residents**

<b>Year</b>	<b>Dog</b>	<b>Cat</b>	<b>Other</b>
1995	133.2	22.8	3.4
1996	134.4	20.5	3.9
1997	129.0	23.2	4.5
1998	116.3	22.7	2.3
1999	107.7	17.4	3.4
2000	112.3	13.8	4.3
2001	72.9	13.8	0.2
2002	95.6	15.2	5.2
2003	84.2	12.4	2.5
2004	94.7	15.4	7.9

**Table 12 Dog bites by month and year, Kansas City, MO**

<b>Month</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>Total</b>
January	21	30	24	39	20	22	NA	23	21	20	220
February	37	54	39	32	34	28	NA	29	26	28	307
March	57	43	46	39	35	39	NA	38	35	45	377
April	59	61	56	52	52	54	NA	51	38	51	474
May	68	76	50	66	47	52	NA	50	39	52	500
June	76	68	71	50	46	69	NA	40	36	53	509
July	55	56	76	53	52	61	NA	40	36	30	459
August	61	49	69	37	40	49	NA	38	37	30	410
September	47	54	55	42	45	39	NA	32	25	42	381
October	47	45	32	45	53	37	NA	22	21	31	292
November	35	27	31	28	33	18	NA	23	29	18	242
December	21	24	18	29	18	29	NA	24	27	18	208
<b>Total</b>	<b>584</b>	<b>587</b>	<b>567</b>	<b>512</b>	<b>475</b>	<b>497</b>	<b>322</b>	<b>410</b>	<b>370</b>	<b>418</b>	<b>4,742</b>

**Table 13 Cat bites by month and year, Kansas City, MO**

<b>Month</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>Total</b>
January	12	2	5	8	2	4	NA	4	2	4	43
February	10	6	11	4	4	2	NA	1	6	4	48
March	6	6	7	5	8	6	NA	1	4	4	47
April	8	8	7	12	5	11	NA	6	4	11	72
May	12	10	8	11	3	12	NA	8	2	3	69
June	11	13	6	6	9	11	NA	9	12	11	88
July	12	12	12	12	8	14	NA	10	7	6	93
August	11	10	10	12	6	7	NA	5	5	5	71
September	7	7	7	8	10	4	NA	7	2	7	59
October	9	4	13	8	5	10	NA	3	5	4	61
November	5	6	14	7	9	3	NA	2	4	8	58
December	4	6	2	7	8	2	NA	1	2	1	33
<b>Total</b>	<b>107</b>	<b>90</b>	<b>102</b>	<b>100</b>	<b>77</b>	<b>86</b>	<b>61</b>	<b>57</b>	<b>55</b>	<b>68</b>	<b>803</b>