

File

DEER MORTALITY SURVEY

Morristown National Historical Park

March 26, 1985

+

Case Incident Repts.

James M. Gorman

Park Ranger

PARTICIPANTS

NAME

AGENCY/LOCATION

1. James M. Gorman	Morristown National Historical Park
2. James Holcomb	" " " "
3. Robert J. Kirch Jr.	" " " "
4. Janet Wolf	" " " "
5. Rod Cristie	University of Massachusetts, Amherst
6. Thomas Jasikoff	U.S. Fish & Wildlife Service, Great Swamp
7. Richard Guadagno	U.S. Fish & Wildlife Service, Great Swamp

INTRODUCTION: On March 26, 1985, the staff at Morristown National Historical Park conducted a Deer Mortality Survey and Carcass Study. The study, concentrating on the Jockey Hollow Unit, was intended as a continuation of the program begun by Resource Management Specialist Debra Buzzell-Gritt in April, 1984. White-tail deer (*Odocoileus virginianus*) continue to be an important park resource as well as a potentially controversial management issue.

The 1985 mortality census was intended to coordinate with an ongoing study begun in 1985 by the University of Massachusetts, Amherst. Researcher Rod Cristie participated in the survey and was able to gather bone marrow samples for further study. The census was also combined with ongoing research resulting from the abnormally high mortality rate observed throughout the winter. Necropsies were performed on all mortalities observed from January-May, 1985. A summary chart is included in this report.

BACKGROUND: The 1985 census utilized the same techniques and equipment as those used in 1984. Identical survey lines were walked without deviation. This was done to ensure further development of the data base and to provide statistics which would be consistent and comparable. The only variation involved the number of participants. The size of the group was 7 as compared to 16 the previous year. This reduced the area covered from 47 acres in 1984 to 36.2 acres in 1985 or .78% reduction in percentage of park area surveyed.

RESULTS: The weather on March 26 provided an ideal day for the census with clear weather and 52 degree^oF temperature. There was no snow on the ground, which made it difficult to attempt to locate carcasses. Three were located, two on line #6 and one on line #7. The first deer was a pregnant doe which was not yet dead and had to be destroyed. It had been apparently struck by a vehicle, yet showed signs of stress, which was indicated by gelatinous bone marrow. The second was a 8 month old doe exhibiting the obvious signs of starvation. It was found in the open field of the Strolley Orchard, about 150' from the first. The third deer located was found on line #7, about 50' from Cemetery Road. It also exhibited classic signs of starvation.

RECOMMENDATIONS: This census demonstrated the need to continue monitoring the condition and health of the deer herd at the end of the winter. A stronger effort should be made to gather more participants, especially those with NJ State Fish & Game. Lines should also be modified slightly to catch the edge of fields and trace roads as these areas seem the most likely for finding mortalities. The formal census should also be supplemented by randomly selected areas patrolled by rangers on foot or ski. A ranger should be assigned the responsibility of coordinating these patrols, performing the necropsies, and maintaining accurate records.

MORRISTOWN NATIONAL HISTORICAL PARK

DEER MORTALITY - WINTER 1984-85

MORTALITY	JANUARY-MARCH	APRIL-MAY	TOTALS
TOTAL	26	10	36
ROAD KILL	3	3	6
STARVATION *	20	3	23
UNKNOWN	5	7	12
OTHER	1	0	1
SEX CLASS:**			
MALE	9	3	12
FEMALE	17	7	24
AGE CLASS: ***			
FAWN	17	7	24
1½	3	2	5
2½	3	1	4
over 2½	3	0	3

* Determined by body weight and condition as well as kidney fat and condition of bone marrow as observed from necropsy.

**Determined by observation. If reproductive tract was missing determined by presence or absence of antler pedestals.

***Determined by aging techniques on lower jaws.

WEATHER FACTORS - WINTER 1984-85

FACTOR	DECEMBER-84	JANUARY-85	FEBRUARY-85	MARCH-85
DAYS OBSERVED	25	31	26	29
PRECIPITATION	7.24"	1.62"	2.98"	2.20"
MEAN HIGH TEMP.	50.36	32.96	41.54	57.62
MEAN LOW TEMP.	29.96	17.45	23.19	31.21
DAILY AVG. TEMP.	40.16	25.21	32.37	44.42
WIND SPEED AVG.	15.16	16.32	15.47	16.29
SNOWDAYS	2	9	5	1
DAYS BELOW 32°F low temp.	15	29	21	17
SNOWFALL (INCHES)	N/A	10.6"	8.8"	.8"

Weather statistics were recorded at the Jockey Hollow Weather Station located at Park Maintenance Yard. Measurements of snowfall were provided by ION Weather located at Morristown Municipal Airport.

Wind speed was measured at the Visitor Center in miles per hour (m.p.h.).

All temperatures were measured in degrees Fahrenheit.

DEER SURVEY AREA DETERMINATION

1. Determination of diameter of transect

A.M. session 7 participants X 15' spacing = 105'

P.M. session 4 participants X 15' spacing = 60'

Average = 83'

2. Line covered: $19,000' \times 83' = 1,577,000^2$
Total length of all transects X diameter of transect.
This reflects a 23% reduction from the 1984 survey

3. Constants for computation

1 acre = 43,560 feet²

1 mile = 5,280'

1 mile² = 27,878,400 feet

1 mile² = 640 acres

4. $\frac{1,577,000^2}{43,560 \text{ feet}^2} = 36.2 \text{ acres}$

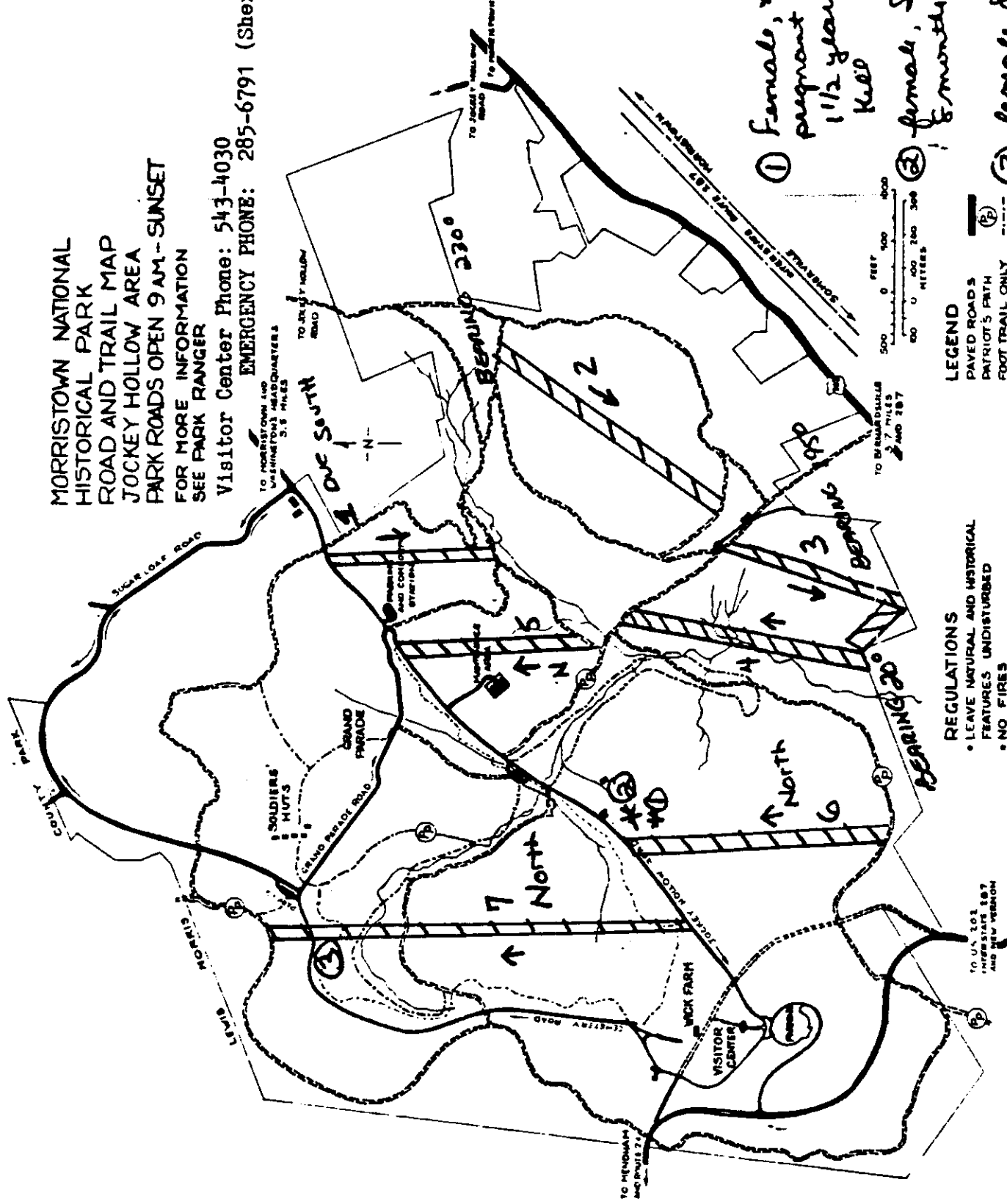
5. Park Area : 1,627 acres = 2.542² miles = 2.5 miles²

6. park area surveyed = 2.22%

MORRISTOWN NATIONAL
HISTORICAL PARK
ROAD AND TRAIL MAP
JOCKEY HOLLOW AREA
PARK ROADS OPEN 9 AM - SUNSET
FOR MORE INFORMATION
SEE PARK RANGER

Visitor Center Phone: 543-4030
EMERGENCY PHONE: 285-6791 (Sheriff)

TO MORRISTOWN AND
WASHINGTON HEADQUARTERS
3.5 MILES



① Female, Starvation
pregnant
1 1/2 years Road
Killed

② female, Starvation
8 months

③ female 8 mos.
Starvation

LEGEND
PAVED ROADS
PATRIOT'S PATH
FOOT TRAIL ONLY
FIRE TRAIL

REGULATIONS
• LEAVE NATURAL AND HISTORICAL
FEATURES UNDISTURBED
• NO FIRES

3-26-85

CASE INCIDENT RECORD

1. ORGANIZATION CODE		2. ORGANIZATION (PARK) NAME				3. LOCATION CODE		4. CASE INCIDENT NO.			
5. LOCATION OF INCIDENT				6. WHEN DID IT OCCUR?	MO.	DAY	YR.	24 HOUR TIME	HRS.	MIN.	7. DAY OF WEEK
8. OFFENSE/INCIDENT CODE		9. NATURE OF INCIDENT						10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE:				12. VEH. LIC. NO.		13. STATE			14. 15. 16 N/A		
17. INVESTIGATED BY				18. OFFICER/RANGER NO.		19. WHEN INVESTIGATED DATE TIME			20. DISPOSITION		
21. INVOLVED PERSON				22. ADDRESS		23. PHONE		24. SEX	25. RACE	26. AGE	27. DATE OF BIRTH
28. DETAILS OF INCIDENT											
INVESTIGATED BY (Signature and Date)						APPROVED BY (Signature and Date)					

MORRISTOWN NATIONAL HIST. PARK

DATE 3/26/85SEX OF ANIMAL MALE
FEMALE XANTLER MEASUREMENTS
MEASUREMENTS OF ANTLER BEAM
TWO DIRECTIONS

AVERAGE OF TWO MEASUREMENTS

TOTAL NUMBER OF POINTS

BONE MARROW white, fatty ✓ red, gelatinousLOCATION OF DEER Stately GroundCOMMENTS collected marrow sampleDead & BonesREPORTER Jim GTIME 2:05 PMWEATHER clearAPPROX. AMBIENT TEMP. 52°FWEIGHT 250 lbs.AGE OF DEER 8 mos

CONDITION OF DEER

Poor
(note any bullet holes or other evidence of cause of death, also note deterioration here or under comments)

MOORESTOWN NATIONAL HIST. PARK

DATE 3-6-88

SEX OF ANIMAL MALE
FEMALE X

REPORTER Jim Horman

TIME 2:00 PM

WEATHER Clear mild

ANTLER MEASUREMENTS
MEASUREMENTS OF ANTLER BEAM
TWO DIRECTIONS

AVERAGE OF TWO MEASUREMENTS

TOTAL NUMBER OF POINTS

BONE MARROW white, fatty red, gelatinous

LOCATION OF DEER STAGLEY CEMETARY (WOODS)

APPROX. AMBIENT TEMP. 52°

WEIGHT 100 lbs. 100 lbs.

AGE OF DEER 1 year 5 months

CONDITION OF DEER

Fair (H7 By car) / NCI
(note any bullet holes or other evidence of cause of death, also note deterioration, here or under comments).
Had to shoot the deer
as it was not yet dead

COMMENTS Female / on file
Collected marrow sample

FORM 10-343A (10/77)

CASE INCIDENT RECORD

1. ORGANIZATION CODE		2. ORGANIZATION (PARK) NAME				3. LOCATION CODE		4. CASE/INCIDENT NO.			
5. LOCATION OF INCIDENT		6. WHEN DID IT OCCUR?		MO.	DAY	YR.	24 HOUR TIME	HRS.	MIN.	7. DAY OF WEEK	
8. OFFENSE/INCIDENT CODE		9. NATURE OF INCIDENT				10. ☐ DISPATCHED ☐ SELF INITIATED					
11. VEHICLE MAKE:				12. VEH. LIC. NO.		13. STATE		14. 15. 16 N/A			
17. INVESTIGATED BY				18. OFFICER/RANGER NO.		19. WHEN INVESTIGATED DATE TIME		20. DISPOSITION			
21. INVOLVED PERSON				22. ADDRESS		23. PHONE		24. SEX	25. RACE	26. 27. DATE OF BIRTH	
28. DETAILS OF INCIDENT											
INVESTIGATED BY (Signature and Date)						APPROVED BY (Signature and Date)					

INFORMATION REPORT

MORRISTOWN NATIONAL HIST. PARK

(10-343 or 3434
should also be
completed)

DATE 3/26/85

SEX OF ANIMAL MALE
FEMALE X

REPORTER Jim Forman

TIME 2:50 PM AM

WEATHER Clear / mild

ANTLER MEASUREMENTS
MEASUREMENTS OF ANTLER BEAM
TWO DIRECTIONS

AVERAGE OF TWO MEASUREMENTS

TOTAL NUMBER OF POINTS

BONE MARROW white, fatty red, gelatinous

LOCATION OF DEER near Cemetery Rd.

up against base of tree

COMMENTS no signs of foul play, die from starvation
collected marrow samples dead 2 hrs.

APPROX. AMBIENT TEMP. 52 °

WEIGHT 250 lbs.

AGE OF DEER 8 mos

CONDITION OF DEER

Poor.
(note any bullet holes or
other evidence of cause of
death, also note deteriora-
tion here or under comments)

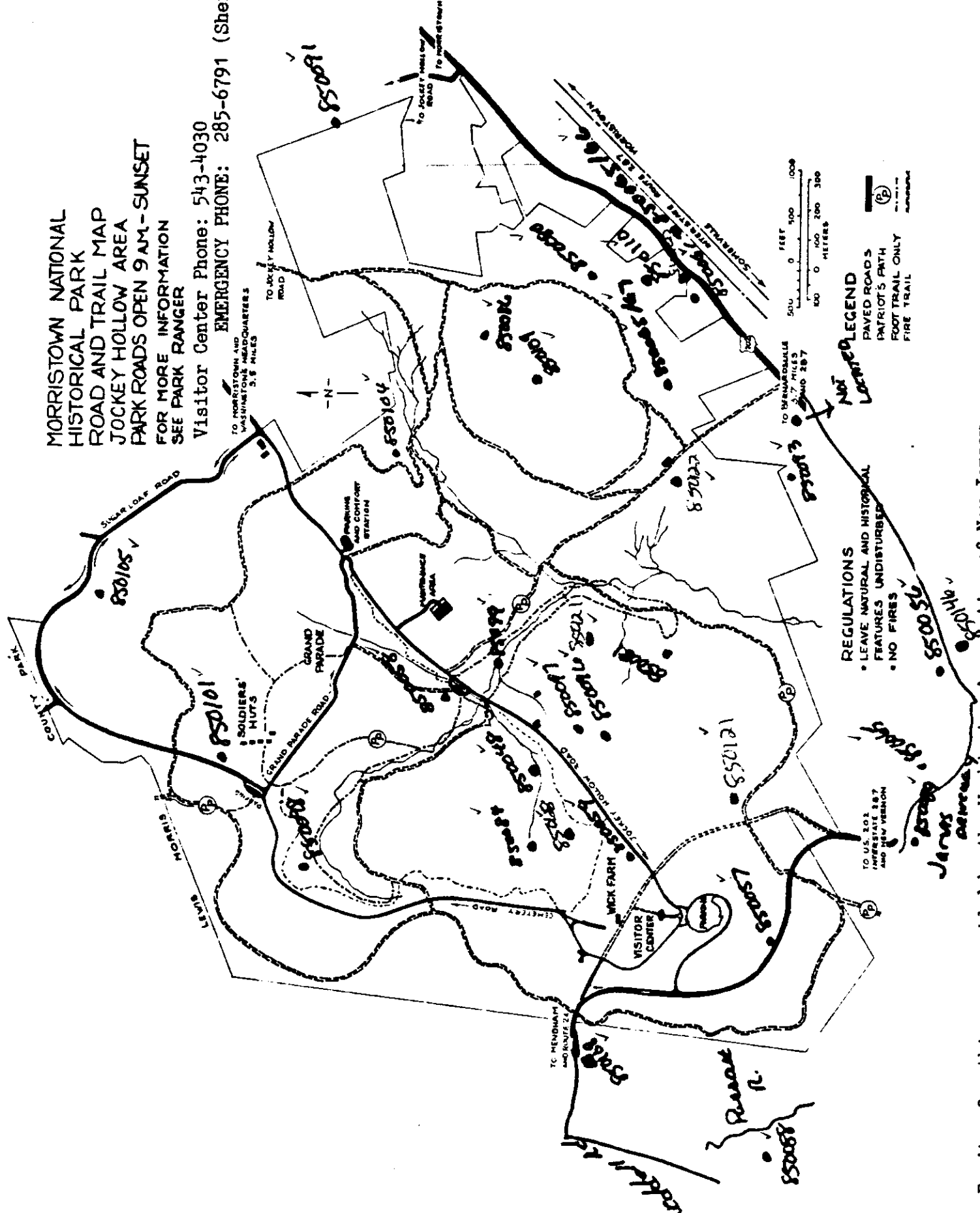
FORM 10-3434 (10/77)

CASE INCIDENT RECORD

1. ORGANIZATION CODE		2. ORGANIZATION (PARK) NAME				3. LOCATION CODE		4. CASE / INCIDENT NO.					
1								91					
5. LOCATION OF INCIDENT					6. WHEN DID IT OCCUR?	MO.	DAY	YR.	24 HOUR TIME	HRS.	MIN.	7. DAY OF WEEK	
8. OFFENSE / INCIDENT CODE		9. NATURE OF INCIDENT						10. ☐ DISPATCHED ☐ SELF INITIATED					
11. VEHICLE MAKE:					12. VEH. LIC. NO.			13. STATE		14. 15. 16 N/A			
17. INVESTIGATED BY					18. OFFICER / RANGER NO.			19. WHEN INVESTIGATED DATE TIME		20. DISPOSITION			
21. INVOLVED PERSON				22. ADDRESS				23. PHONE		24. SEX	25. RACE	26. AGE	27. DATE OF BIRTH
28. DETAILS OF INCIDENT													
INVESTIGATED BY (Signature and Date)								APPROVED BY (Signature and Date)					

Deer Mortality -11

MORRISTOWN NATIONAL
HISTORICAL PARK
ROAD AND TRAIL MAP
JOCKEY HOLLOW AREA
PARK ROADS OPEN 9 AM - SUNSET
FOR MORE INFORMATION
SEE PARK RANGER
Visitor Center Phone: 543-4030
EMERGENCY PHONE: 285-6791 (Sheriff)



UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1 8 3 0		2. ORGANIZATION (PARK) NAME Morristown NHP		3. LOCATION CODE 0 1 4 0		4. CASE/INCIDENT NO. 8 5 0 0 3 9	
5. LOCATION OF INCIDENT Cross Estate Annex				6. WHEN DID IT OCCUR? MO. 0 2 DAY 0 7 YR. 8 8 5	24 HOUR TIME 0 9	HRS. 1 5	7. DAY OF WEEK 5
8. OFFENSE/INCIDENT CODE 4 2 0 3 0 0		9. NATURE OF INCIDENT Animals and wildlife- deer			10. HOW REPORTED observed		
11. REPORTED BY Ron Christy				12. ADDRESS MNHP		13. PHONE HOME 221-0311 BUSINESS	
14. RECEIVED BY W. Erbe & R Kirch				15. WHEN RECEIVED DATE 02/07/85		16. TIME BROADCAST 0915	
18. INVESTIGATED BY W. Erbe				19. OFFICER/RANGER NO. 0 5 0 5		17. WHEN INVESTIGATED DATE 02/07/85 TIME 0915	
				20. WHEN CLEARED DATE 02/07/85 TIME 1035		DISPOSITION 21.	

22. INVOLVED PERSONS	23. ADDRESS	24. PHONE	25. SEX	26. RACE	27. AGE	28. DATE OF BIRTH
1 NZA						
2						
3						
4						

29. DETAILS OF INCIDENT

On the above time and date while on patrol I was notified by Ranger Kirch that wildlife biologist Ron Christy had found a female white tale deer lying dead in the snow in front of the Cross Estate. I assisted Mr. Christy in performing an necropsy from 0915 to 1035 hrs. The findings were as follows:

Mature female white tale deer approxametly 110 pounds, at least eight years ofage, condition of deer - healthy, bone marrow indicated pinkish coloration, two young fetuses were found in the womb, kidneys revealed slight surrounding of fat on the external area, cause of death undetermined, Samples were taken from the stomach cavity for further analysis. There was no evidence of of any wounds being recieved upon a cursory examination. I cleared at 1035 hrs.

30. QUANTITY	31. PROPERTY STOLEN OR DAMAGED	32. ESTIMATED VALUE	RECOVERED	
			33. DATE	34. VALUE
35. PROPERTY CODE OF HIGHEST VALUE	36. TOTAL	37. TOTAL		00
INVESTIGATED BY (Signature and Date) W. Erbe 02/07/85		APPROVED BY (Signature and Date) W. Deen 3/5/85		

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01101		4. CASE/INCIDENT NO. 8510048	
5. LOCATION OF INCIDENT TANUS - LOCKY Hollow				6. WHEN DID IT OCCUR? MO. 01 DAY 14 YR. 85	24 HOUR TIME 1530	HRS. 15 MIN. 30	7. DAY OF WEEK 5
8. OFFENSE/INCIDENT CODE 4201000		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - WHITE TAIL DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY JAMES M. GORMAN - PARK RANGER		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE 2-14-85 TIME 1530		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE
						26. AGE	27. DATE OF BIRTH

28. DETAILS OF INCIDENT AT 1230, RECEIVED REPORT FROM VISITOR OF A DEAD DEER ALONG ORCHARD TRAIL IN STREAM. AT 1530, I LOCATED THE DEAD DOE + PERFORMED NECROPSY. THE AGE IN EXCESS OF 4 YEARS, BONE MARROW BEGINNING TO BECOME GELATINOUS, NO OBVIOUS INJURIES. CAUSE OF DEATH → OLD AGE, STRESS OF WINTER (STARVATION A FACTOR) (CLEARED 1610H)

INVESTIGATED BY (Signature and Date)

James M. Gorman 2-14-85

APPROVED BY (Signature and Date)

James M. Gorman 2-18-85

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01152		4. CASE/INCIDENT NO. 85100516	
5. LOCATION OF INCIDENT RT 202, SOUTH BOUND TWP				6. WHEN DID IT OCCUR? MO. 01 DAY 20 YR. 85	24 HOUR TIME 1230	HRS. 12 MIN. 30	7. DAY OF WEEK 4
8. OFFENSE/INCIDENT CODE 42010300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - WHITE TAIL DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE 2-20-85 TIME 1230		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE
						26. AGE	27. DATE OF BIRTH

28. DETAILS OF INCIDENT AT 1230, I OBSERVED A DEAD DEER ON RT 202 SOUTH, JUST BELOW TEA HILL AREA. THE DEER HAD NOT BEEN STRUCK BY A CAR, NECROPSY REVEALED 06 MONTH OLD, WITH RED/GELATINOUS BONE MARROW INDICATING A DEATH THROUGH STARVATION. STATE FISH & GAME NOTIFIED, CHRT @ 1250 HOURS.

INVESTIGATED BY (Signature and Date)

James M. Gorman 2-20-85

APPROVED BY (Signature and Date)

Wm Ebe 2-22-85

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01103		4. CASE/INCIDENT NO. 850057	
5. LOCATION OF INCIDENT TEMPE WICK Rd.		6. WHEN DID IT OCCUR? MO. DAY YR. 02 20 85		24 HOUR TIME 1300		7. DAY OF WEEK 4	
8. OFFENSE/INCIDENT CODE 42013010		9. NATURE OF INCIDENT WHITE TAIL ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 05012		19. WHEN INVESTIGATED DATE TIME 2-20-85 1300		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT AT 1300 HOURS, I OBSERVED A DEAD DEER NORTH OF TWA, ON THE LVESTBOUND LA.. NECROPSY REVEALED A 6 MONTH Female. INSPECTION OF KIDNEY/FAT + BONE MARROW REVEALED A DEATH FROM STARVATION. STOMACH WAS FULL OF WHAT APPEARED TO BE BARK FORASSES. STATE FISH + GAME NOTIFIED. CLEAR @ 1325 HOURS.							
INVESTIGATED BY (Signature and Date) James M. Gorman 2-20-85				APPROVED BY (Signature and Date) Wm Ebe ACP 2-22-85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01132		4. CASE/INCIDENT NO. 850058	
5. LOCATION OF INCIDENT TRAIL Center		6. WHEN DID IT OCCUR? MO. DAY YR. 02 20 85		24 HOUR TIME 1500		7. DAY OF WEEK 4	
8. OFFENSE/INCIDENT CODE 42013010		9. NATURE OF INCIDENT WHITE TAIL ANIMALS/WILDLIFE - DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 05012		19. WHEN INVESTIGATED DATE TIME 2-20-85 1500		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT I WAS NOTIFIED BY A PARK VISITOR OF AN INJURED DEER NEAR THE TRAIL CENTER. RANGER EBE + I RESPONDED + FOUND A 6 MONTH OLD DEER Huddled IN THE BRUSH. IT WAS OBVIOUSLY UNHEALTHY + COULD NOT STAND. I DISPATCHED THE DEER W/ 2 SERVICE POUNDS. NECROPSY ^{REVEALED} A DEER LSO POUNDS. KIDNEY FAT + BONE MARROW REVEALED THE DEER WAS STARVING. CLEAR. 1555 HOURS.							
INVESTIGATED BY (Signature and Date) James M. Gorman 2-20-85				APPROVED BY (Signature and Date) Wm Ebe ACP 2-22-85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 11830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP			3. LOCATION CODE 01110		4. CASE/INCIDENT NO. 850059	
5. LOCATION OF INCIDENT WICK ORCHARD				6. WHEN DID IT OCCUR? MO. DAY YR. 02 20 85	24 HOUR TIME 1600	HRS. MIN. 16 00	7. DAY OF WEEK 4	
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - WHITE TAIL DEER			10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A		
17. INVESTIGATED BY JAMES M. GORMAN		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 2-20-85 1600		DISPOSITION 20. 1		
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE	
						26. AGE	27. DATE OF BIRTH	
28. DETAILS OF INCIDENT AT 1600 HOURS, I WAS NOTIFIED BY PARK VISITOR IN THE WICK ORCHARD. I FOUND THE CARCASS NEAR THE PICNIC TABLE, JOCKEY HOLLOWED SIDE. NECROPSY REVEALED. A 6 MONTH BUCK, KIDNEY FAT & MARROW EXAMINATIONS INDICATING STARVATION. CARCASS WAS REMOVED FROM ORCHARD TO WOODED AREA.								
INVESTIGATED BY (Signature and Date) James M. Gorman 2-20-85				APPROVED BY (Signature and Date) CLEAR 1635 HOURS Wm. Eble ACP 2-22-85				

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 11830		2. ORGANIZATION (PARK) NAME MNHP			3. LOCATION CODE 01154		4. CASE/INCIDENT NO. 850061	
5. LOCATION OF INCIDENT DeRenzo Property				6. WHEN DID IT OCCUR? MO. DAY YR. 02 25 85	24 HOUR TIME 1330	HRS. MIN. 13 30	7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - white tail deer			10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A		
17. INVESTIGATED BY James M. Gorman		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 2-25-85 1330		DISPOSITION 20. 1		
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE	
						26. AGE	27. DATE OF BIRTH	
28. DETAILS OF INCIDENT Ranger Eble informed me of a dead deer near the Paul Brundage on the DeRenzo Property. The owner had reported the deer + partial permission for us to examine. The bone marrow was white implied with red, kidney's had some fat (not much). The deer was a 6 month buck. Cause of death								
INVESTIGATED BY (Signature and Date) James M. Gorman 2-25-85				APPROVED BY (Signature and Date) undetermined cause Wm. Eble 1345 hrs. ACP 2-27-85				

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME Manistowish NHP			3. LOCATION CODE 0128		4. CASE/INCIDENT NO. 850065	
5. LOCATION OF INCIDENT Foley residence + MT Kenble				6. WHEN DID IT OCCUR? 030285	MO. 03	DAY 02	YR. 85	24 HRS. 1215
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT Animals + Wildlife - Deer			10. HOW REPORTED Radio + observed			
11. REPORTED BY Edward Foley III				12. ADDRESS Tempe, Winkler Harding		13. PHONE { HOME BUSINESS TUSP 03		
14. RECEIVED BY Wm Eube				15. WHEN RECEIVED: DATE 03/02/85		16. TIME BROADCAST 1215		17. WHEN INVESTIGATED DATE 3/2/85 TIME 1215
18. INVESTIGATED BY Wm Eube				19. OFFICER/RANGER NO. 0505		20. WHEN CLEARED DATE 3/6/85 TIME 1359		21. DISPOSITION

22. INVOLVED PERSONS	23. ADDRESS	24. PHONE	25. SEX	26. RACE	27. AGE	28. DATE OF BIRTH
1						
2						
3						
4						

29. DETAILS OF INCIDENT

While on patrol Mr. Foley informed me of a dead white tail deer on his property. At 1215 hrs. I examined the deer and found it to be a young female 1 to 1 1/2 yrs. The bone marrow examination revealed a red color and a gelatinous texture. The deer had been dead several days apparently. The NJ Division of Fish and Wildlife will be notified for pick up of the carcass. While on foot patrol of the Mt Kenble area I found a dead white tail deer between the Wilson and DeRango property and on the roadside of RT 202 by the DeRango driveway on the south bound lane. I notified Ranger Gorman of my findings for further investigation. I closed at 1359 hrs. Time spent

30. QUANTITY	31. PROPERTY STOLEN OR DAMAGED	32. ESTIMATED VALUE	RECOVERED	
			33. DATE	34. VALUE
35. PROPERTY CODE OF HIGHEST VALUE	36. TOTAL	37. TOTAL		
INVESTIGATED BY (Signature and Date) Wm Eube 3/2/85		APPROVED BY (Signature and Date) W. Dea 3/5/85		

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 11830		2. ORGANIZATION (PARK) NAME MORRISTOWN NNP			3. LOCATION CODE 01154		4. CASE/INCIDENT NO. 850066	
5. LOCATION OF INCIDENT RT 202 - HARDING				6. WHEN DID IT OCCUR?	MO. 03	DAY 03	YR. 85	24 HOUR TIME 1422
8. OFFENSE/INCIDENT CODE 420300				9. NATURE OF INCIDENT WHITETAIL DEER - ROAD KILL			10. ☒ DISPATCHED ☐ SELF INITIATED	
11. VEHICLE MAKE: N/A				12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A
17. INVESTIGATED BY James M. Gorman - PARK RANGER				18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE 3-3-85 TIME 1422		DISPOSITION 20. 1
21. INVOLVED PERSON —			22. ADDRESS —			23. PHONE —		24. 25. 26. SEX RACE AGE + + +
27. DATE OF BIRTH —								
28. DETAILS OF INCIDENT ON 3-2-85, I WAS ADVISED BY RANGER ERBE OF A DEAD DEER ON RT 204 NORTH, JUST OPPOSITE MR. KEMBLE NPS BOUNDARY. ON 3-3-85, I COMPLETED NECROPSY: 6 MOS DEER, NO KIDNEY FAT, GETINOUS BONE MARROW. THERE WERE ABRASIONS ON LEGS, LARGE WOUND ON NECK INDICATING WHERE IT WAS STRUCK BY VEHICLE. Cleared @ 1730hrs								
INVESTIGATED BY (Signature and Date) James M Gorman 3-3-85					APPROVED BY (Signature and Date) W. Dee 3/5/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 11830		2. ORGANIZATION (PARK) NAME MORRISTOWN NNP			3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 850067	
5. LOCATION OF INCIDENT MT Kemble				6. WHEN DID IT OCCUR?	MO. 03	DAY 03	YR. 85	24 HOUR TIME 1700
8. OFFENSE/INCIDENT CODE 420300				9. NATURE OF INCIDENT ANIMALS / WILDLIFE - WHITE TAIL DEER			10. ☒ DISPATCHED ☐ SELF INITIATED	
11. VEHICLE MAKE: N/A				12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A
17. INVESTIGATED BY James M. Gorman - PARK RANGER				18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE 3-3-85 TIME 1700		DISPOSITION 20. 1
21. INVOLVED PERSON —			22. ADDRESS —			23. PHONE —		24. 25. 26. SEX RACE AGE + + +
27. DATE OF BIRTH —								
28. DETAILS OF INCIDENT Ranger Erbe informed me on 3-2-85 of a deer which had died between Smigieski + DeLorenzo Prop. On 3-3-85 I LOCATED THE DEER + performed the necropsy. The 2 1/2 yr. DEER WAS ALREADY PICKED OVER BY CROWS. EYE COLLAPSE INDICATED TIME OF DEATH IN EXCESS OF 36 HRS. Bone marrow was mostly white. Cause of Death undetermined. Cleared @ 1715hrs.								
INVESTIGATED BY (Signature and Date) James M Gorman 3-3-85					APPROVED BY (Signature and Date) W. Dee 3/5/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 118.310		2. ORGANIZATION (PARK) NAME MORRISTOWN NATIONAL HIST. PARK			3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 851001018	
5. LOCATION OF INCIDENT MT KEMBLE - TREE FARM				6. WHEN DID IT OCCUR? MO. DAY YR. 03 03 85	24 HOUR TIME 1542	7. DAY OF WEEK 1		
8. OFFENSE/INCIDENT CODE 42101100		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DOMESTIC			10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A		
17. INVESTIGATED BY JAMES M. GORMAN - PARK RANGER		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE TIME 2-3-85 1542		DISPOSITION 20. 1		
21. INVOLVED PERSON CLINTON CURTIS		22. ADDRESS MT KEMBLE, MORRISTOWN NJ		23. PHONE		24. 25. 26. SEX RACE AGE 27. DATE OF BIRTH		
28. DETAILS OF INCIDENT AT 1542, WHILE ON ROUTINE PATROL, I OBSERVED A NORWEGIAN ELKHOUND BELONGING TO MR. CURTIS OF MT. KEMBLE. THE DOG WAS RUNNING AT LARGE IN THE TREE FARM AREA. THE OWNER WAS NOT PRESENT. THE DOG OBSERVED ME, CAME OUT INTO THE ROAD & BEGAN BARKING. IT THEN RAN THROUGH THE WOODS BACK TO THE CURTIS RESIDENCY. CLEAR 1545								
INVESTIGATED BY (Signature and Date) James M. Gorman 2-3-85				APPROVED BY (Signature and Date) W. Deen 3/5/85				

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 118.310		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP			3. LOCATION CODE 01147		4. CASE/INCIDENT NO. 851001712	
5. LOCATION OF INCIDENT NJ BRIGADE				6. WHEN DID IT OCCUR? MO. DAY YR. 03 05 85	24 HOUR TIME 1507	7. DAY OF WEEK 3		
8. OFFENSE/INCIDENT CODE 42103100		9. NATURE OF INCIDENT DEER - ANIMALS/WILDLIFE			10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A		
17. INVESTIGATED BY James M. GORMAN - PARK RANGER		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE TIME 03-05-85 1507		DISPOSITION 20. 1		
21. INVOLVED PERSON Robert Moore		22. ADDRESS M NHP		23. PHONE 539-2016		24. 25. 26. SEX RACE AGE 27. DATE OF BIRTH		
28. DETAILS OF INCIDENT ON 3-3-85, RANGER MOORE REPORTED THAT HE FOUND A DEAD DEER NEAR INDIAN GRAVE BROOK WHILE HIKING. ON 3-5-85, I LOCATED THE DEER WHICH WAS GREATLY DECOMPOSED. IT WAS A 6 MOS BUCK, AND THERE WAS STILL MARROW IN THE FEMUR, GELATINOUS IN CONTENT. THE DEER HAD BEEN DEAD AN EXCESS OF 5 DAYS. CAUSE OF DEATH APPEARED TO BE STARVATION.								
INVESTIGATED BY (Signature and Date) James M. Gorman 3-5-85				APPROVED BY (Signature and Date) W. Deen 3/14/85				

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 850080	
5. LOCATION OF INCIDENT Stark's BRIGADE				6. WHEN DID IT OCCUR? MO. DAY YR. 03 11 85		7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 42013010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - WHITETAIL DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 3-18-85 1330		DISPOSITION 20. 1	
21. INVOLVED PERSON —		22. ADDRESS —		23. PHONE —		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH — — — —	
28. DETAILS OF INCIDENT ON 3-17-85, SUPERINTENDENT WOLF ADVISED ME OF A DEAD DEER ON SERVICE ROAD BELOW STARK'S BRIGADE. ON 3-18-85, I LOCATED DEER + PERFORMED NECROPSY ON THE 6 MONTH OLD DOE. IT HAD BEEN DEAD IN EXCESS OF 72 HRS, WITH RED GELATINOUS BONE MARROW. UNABLE TO DETERMINE FAT CONTENT FROM KIDNEYS. CLEAR 1340.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-18-85				APPROVED BY (Signature and Date) NO SIGNS OF INJURY OR FOUL PLAY W. Dee 3/22/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01132		4. CASE/INCIDENT NO. 85100811	
5. LOCATION OF INCIDENT WILDFLOWER TRAIL				6. WHEN DID IT OCCUR? MO. DAY YR. 03 11 85		7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 42013010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - WHITETAIL DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 3-18-85 1510		DISPOSITION 20. 1	
21. INVOLVED PERSON —		22. ADDRESS —		23. PHONE —		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH — — — —	
28. DETAILS OF INCIDENT ON 3-17-85, WAS ADVISED OF A DEAD DEER ON WILDFLOWER TRAIL NEAR PATRIOT'S PATH. ON 3-18-85, DEER WAS LOCATED, AND NECROPSY PERFORMED ON THE 6 MONTH BUCK. STOMACH FULL, BONE MARROW RED GELATINOUS, NO FAT ON KIDNEY. EYE COLORATION INDICATED DEATH LESS THAN 36 HOURS. NO SIGNS OF FOUL PLAY. CLEAR 1520.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-18-85				APPROVED BY (Signature and Date) W. Dee 3/22/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MOUNTTOWN NHP			3. LOCATION CODE 01101		4. CASE/INCIDENT NO. 850084	
5. LOCATION OF INCIDENT Jockey Hollow				6. WHEN DID IT OCCUR?	MO. 03	DAY 29	YR. 85	24 HOUR TIME 1600
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT Animals/Wildlife - Deer			10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A				12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A
17. INVESTIGATED BY James M. Gorman - PARK RANGER				18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE 3-19-85 TIME 1600		DISPOSITION 20. 1
21. INVOLVED PERSON			22. ADDRESS			23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH
28. DETAILS OF INCIDENT On 3-19-85 Ranger Erb reported finding a dead deer off the trail between Cemetery & Jockey Hollow Rd. The deer had no lower jaw, but was young (small). It had been dead two weeks. It could not be determined as to cause of death.								
INVESTIGATED BY (Signature and Date) James M Gorman 3-19-85					APPROVED BY (Signature and Date) W. Deen 3/22/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP			3. LOCATION CODE 01140		4. CASE/INCIDENT NO. 850085	
5. LOCATION OF INCIDENT PATRIOTS PATH				6. WHEN DID IT OCCUR?	MO. 03	DAY 21	YR. 85	24 HOUR TIME 1000
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER			10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A				12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A
17. INVESTIGATED BY James M. Gorman - PARK RANGER				18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE 3-21-85 TIME 1000		DISPOSITION 20. 1
21. INVOLVED PERSON			22. ADDRESS			23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH
28. DETAILS OF INCIDENT Rod Christie (U of Mass) researcher located a dead deer on Patriots Path near Jarvis property. He necropsied the 8 month old buck, finding it died of stress/condition.								
INVESTIGATED BY (Signature and Date) James M Gorman 3-21-85					APPROVED BY (Signature and Date) W. Deen 3/22/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1.8.3.0		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 8510086	
5. LOCATION OF INCIDENT Tree farm - Mt. Kemble		6. WHEN DID IT OCCUR? MO. DAY YR. 03 21 85		24 HOUR TIME 1430		7. DAY OF WEEK 5	
8. OFFENSE/INCIDENT CODE 4.2.0.3.0.0		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - WHITETAIL DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE TIME 3-21-85 1430		DISPOSITION 20. 1	
21. INVOLVED PERSON —		22. ADDRESS —		23. PHONE —		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH — — — —	
28. DETAILS OF INCIDENT AT 1315 HOURS, CHIEF RANGER Jim Holcomb ADVISED ME OF A DEAD DEER IN THE TREE FARM AREA. AT 1430, I NECROPSIED THE 1 YEAR OLD DOE. NO FAUL PLAY WAS INVOLVED. BONE MARROW WAS RED, KIDNEY FAT NOT PRESENT. THE DOE WAS NOT PREGNANT. IT HAD BEEN DEAD 18-30 HOURS. CLEAR 1445							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-21-85				APPROVED BY (Signature and Date) W. Dee 3/22/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1.8.3.0		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01154		4. CASE/INCIDENT NO. 8510088	
5. LOCATION OF INCIDENT Morris Area Girl Scouts		6. WHEN DID IT OCCUR? MO. DAY YR. 03 21 85		24 HOUR TIME 1500		7. DAY OF WEEK 5	
8. OFFENSE/INCIDENT CODE 4.2.0.3.0.0		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE TIME 3-21-85 1500		DISPOSITION 20. 1	
21. INVOLVED PERSON —		22. ADDRESS —		23. PHONE —		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH — — — —	
28. DETAILS OF INCIDENT I was informed by Bill Ebe of a deer carcass off Leddell Rd on Girl Scout property. Upon investigation, I found that the deer had been dead at least 1 month. Sex & health could not be determined. Age was 8 mos. Cause of death undetermined.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-21-85				APPROVED BY (Signature and Date) W. Dee 4/2/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 011511		4. CASE/INCIDENT NO. 850091	
5. LOCATION OF INCIDENT Bailey Hollow Rd.				6. WHEN DID IT OCCUR? MO. DAY YR. 03 25 85		7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 4.2.03.010		9. NATURE OF INCIDENT White Tail DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0151012		19. WHEN INVESTIGATED DATE TIME 3-25-85 0850		20. DISPOSITION 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT Rod Christie, researcher from U. Mass. informed me that he performed a necropsy on a 8 mos. male deer which had been struck by a car. The bone marrow was gelatinous. General condition of deer was fair.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-25-85				APPROVED BY (Signature and Date) W. Deane 4/2/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 011514		4. CASE/INCIDENT NO. 85100819	
5. LOCATION OF INCIDENT Tempe Wick Rd - Harding Twp				6. WHEN DID IT OCCUR? MO. DAY YR. 03 21 85		7. DAY OF WEEK 5	
8. OFFENSE/INCIDENT CODE 4.2.03.010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0151012		19. WHEN INVESTIGATED DATE TIME 3-21-85 1620		20. DISPOSITION 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT AT 1620 hrs, I observed a ROAD KILL NEAR THE ENTRANCE TO the Jarvis Driveway off TEMPE WICK RD. I PERFORMED NECROPSY ON THE 150 lb DOE. She was ~~was~~ PREGNANT, WITH 1 fetus fully formed. Bone marrow gelatinous, NO kidney fat. Cause of death caused by motor vehicle. State							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-21-85				APPROVED BY (Signature and Date) W. Deane 4/2/85			
FISH + GAME NOTIFIED. CLEAR 1045.							

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 18310		2. ORGANIZATION (PARK) NAME MNHP		3. LOCATION CODE 01126		4. CASE/INCIDENT NO. 8500916	
5. LOCATION OF INCIDENT WOODS ABOVE STROLLEY OFCH.				6. WHEN DID IT OCCUR? 03 216 85	MO. 03	DAY 21	YR. 85
				24 HOUR TIME 1400	HRS. 14	MIN. 00	7. DAY OF WEEK 3
8. OFFENSE/INCIDENT CODE 41203010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman		18. OFFICER/RANGER NO. PARK RANGER		19. WHEN INVESTIGATED DATE 051012 TIME 3-26-85		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE
						26. AGE	27. DATE OF BIRTH
28. DETAILS OF INCIDENT While on mortality survey with Jim Holcomb, Brockrich & Rod Curtis, a wounded deer was observed, obviously hit by a car. I had to dispatch the deer with 2 service rounds. Necropsy revealed the 1 1/2 year doe to be pregnant w/ 1 fetus. Bone marrow gelatinous. Clear.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-26-85				APPROVED BY (Signature and Date) W. Dee 3/28/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 18310		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 8500913	
5. LOCATION OF INCIDENT TEA/HILL				6. WHEN DID IT OCCUR? 03 215 85	MO. 03	DAY 21	YR. 85
				24 HOUR TIME 1740	HRS. 17	MIN. 40	7. DAY OF WEEK 2
8. OFFENSE/INCIDENT CODE 41203010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER.		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman		18. OFFICER/RANGER NO. PARK RANGER		19. WHEN INVESTIGATED DATE 051012 TIME 3-25-85		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE
						26. AGE	27. DATE OF BIRTH
28. DETAILS OF INCIDENT A deer was observed near the Deer Property on the Tea Hill Boundary. Due to predatory damage, cause of death could not be determined. The buck was 22 mos old. Bone marrow fatty. Time of death approximately 1-2 weeks.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-25-85				APPROVED BY (Signature and Date) W. Dee 4/2/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 11830		2. ORGANIZATION (PARK) NAME MNNP		3. LOCATION CODE 01126		4. CASE/INCIDENT NO. 850097	
5. LOCATION OF INCIDENT Strawberry Orchard				6. WHEN DID IT OCCUR? MO. DAY YR. 03 26 85		7. DAY OF WEEK 24 HOUR TIME 1:41 PM	
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY JAMES M. GORMAN - PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 3-26-85 1415		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. SEX RACE AGE 27. DATE OF BIRTH	

28. DETAILS OF INCIDENT While on a deer mortality survey with Jim Holcomb, Bob Kuch, & Rod Christie, a dead fawn was observed in the orchard. Death was determined to be caused by starvation. Chased 1430 hrs.

INVESTIGATED BY (Signature and Date)

James M. Gorman 3-26-85

APPROVED BY (Signature and Date)

W. Deen 3/28/85

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 11830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01111		4. CASE/INCIDENT NO. 850098	
5. LOCATION OF INCIDENT TRAIL HEMETERY Rd.				6. WHEN DID IT OCCUR? MO. DAY YR. 03 26 85		7. DAY OF WEEK 24 HOUR TIME 1:45 PM	
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 3-26-85 1450		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. SEX RACE AGE 27. DATE OF BIRTH	

28. DETAILS OF INCIDENT While on mortality survey with Jim Holcomb, Bob Kuch, and Rod Christie, observed a dead fawn at the base of a tree. Necropsy revealed death due to starvation. Chased 1505 hrs.

INVESTIGATED BY (Signature and Date)

James M. Gorman 3-26-85

APPROVED BY (Signature and Date)

W. Deen 3/28/85

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MNHNP		3. LOCATION CODE 0126		4. CASE/INCIDENT NO. 850099	
5. LOCATION OF INCIDENT Primrose Brook				6. WHEN DID IT OCCUR? MO. DAY YR. 03 27 85		7. DAY OF WEEK 4	
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 3-27-85 1630		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT A park visitor reported seeing a dead deer in the Primrose Brook along the wildflower trail. I investigated, finding a 8 mos old, death due to starvation. The deer was removed from the stream, placed further back in the woods. Clear 1650 hours.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-27-85				APPROVED BY (Signature and Date) W. Deen 3/28/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 0121		4. CASE/INCIDENT NO. 850101	
5. LOCATION OF INCIDENT SUGARLOAF Rd				6. WHEN DID IT OCCUR? MO. DAY YR. 03 31 85		7. DAY OF WEEK 1	
8. OFFENSE/INCIDENT CODE 420300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman / Robert Kirch		18. OFFICER/RANGER NO. 05102		19. WHEN INVESTIGATED DATE TIME 3-31-85 1345		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT At 1345, Ranger Kirch + I observed a dead deer 75' off Sugarloaf Rd. A necropsy on the 8 mos old buck revealed death by starvation - Cleared a 1400 hrs.							
INVESTIGATED BY (Signature and Date) James M. Gorman 3-31-85				APPROVED BY (Signature and Date) W. Deen 4/2/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 118310		2. ORGANIZATION (PARK) NAME MNHHP		3. LOCATION CODE 01125		4. CASE/INCIDENT NO. 8501104	
5. LOCATION OF INCIDENT TRAIL/MILITARY Hill Boundary				6. WHEN DID IT OCCUR? MO. DAY YR. 04 01 85		7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 4203010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 051012		19. WHEN INVESTIGATED DATE TIME 4-1-85 1500		20. DISPOSITION 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. SEX RACE AGE 27. DATE OF BIRTH	
28. DETAILS OF INCIDENT While on foot patrol, observed remains of a 0 1/2 year old deer. Decomposition was severe, unable to determine sex or general health of the deer. Clear @ 1500.							
INVESTIGATED BY (Signature and Date) James M. Gorman 4-1-85				APPROVED BY (Signature and Date) WLE 4/2/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 118310		2. ORGANIZATION (PARK) NAME MNNP		3. LOCATION CODE 01121		4. CASE/INCIDENT NO. 8501105	
5. LOCATION OF INCIDENT SUGARLOAF Rd.				6. WHEN DID IT OCCUR? MO. DAY YR. 04 01 85		7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 4203010		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 051012		19. WHEN INVESTIGATED DATE TIME 4-1-85 1500		20. DISPOSITION 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. SEX RACE AGE 27. DATE OF BIRTH	
28. DETAILS OF INCIDENT I observed a dead deer while driving along SUGARLOAF Rd. The deer, 150' FROM ROAD, HAD BEEN STRUCK BY A CAR, WITH INJURIES TO NECK + BACK. IT WAS AN 8 MONTH BACK, NECROPSY REVEALING IT WAS SUFFERING FROM STRESS DUE TO STARVATION. IT WAS DEAD LESS THAN 24 HOURS. Clear 1600.							
INVESTIGATED BY (Signature and Date) James M. Gorman 4-1-85				APPROVED BY (Signature and Date) WLE 4/2/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01102		4. CASE/INCIDENT NO. 850108	
5. LOCATION OF INCIDENT TEMPELUICK RD				6. WHEN DID IT OCCUR? MO. DAY YR. 04 01 85		7. DAY OF WEEK 2	
8. OFFENSE/INCIDENT CODE 4203010		9. NATURE OF INCIDENT ANIMALS / WILDLIFE - DEER		10. ☒ DISPATCHED ☐ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 4-1-85 1730		20. DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT At 1700 hours, I was informed by Sheriff's dispatcher of a road kill on TempeLUICK Rd. At 1730, I performed a necropsy on the 8-month old female. Bone marrow gelatinous, no kidney fat. Clear 1740, Fish & game notified.							
INVESTIGATED BY (Signature and Date) James M. Gorman 4-1-85				APPROVED BY (Signature and Date) W. Dee 4/5/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1830		2. ORGANIZATION (PARK) NAME MNHP		3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 850109	
5. LOCATION OF INCIDENT MT. KEMBLE				6. WHEN DID IT OCCUR? MO. DAY YR. 04 02 85		7. DAY OF WEEK 3	
8. OFFENSE/INCIDENT CODE 4203010		9. NATURE OF INCIDENT ANIMALS / WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. Gorman - PARK RANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE TIME 4-2-85 1150		20. DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. 25. 26. 27. DATE OF SEX RACE AGE BIRTH	
28. DETAILS OF INCIDENT While on horse patrol, I observed the remains of a white tail deer, near the old Repeater tower. The deer had died within the last several months, not enough remained to determine sex / health / cause of death.							
INVESTIGATED BY (Signature and Date) James M. Gorman 4-2-85				APPROVED BY (Signature and Date) W. Dee 4/5/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1.8.30		2. ORGANIZATION (PARK) NAME MNHP		3. LOCATION CODE 01129		4. CASE/INCIDENT NO. 85101110	
5. LOCATION OF INCIDENT FIELD NEAR IZENBERG				6. WHEN DID IT OCCUR?	MO. 04	DAY 02	YR. 85
				24 HOUR TIME	HRS. 11	MIN. 50	7. DAY OF WEEK 3
8. OFFENSE/INCIDENT CODE 42101300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY JAMES M. GORMAN - PARK TRANGER		18. OFFICER/RANGER NO. 0502		19. WHEN INVESTIGATED DATE 4/2/85 TIME 1150		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE
						26. AGE	27. DATE OF BIRTH
28. DETAILS OF INCIDENT while on horse patrol, I observed the remains of an 8 month old buck in a field of trees. necropsy revealed death due to starvation.							
INVESTIGATED BY (Signature and Date) James M. Gorman 4-2-85				APPROVED BY (Signature and Date) W. Dee 4/5/85			

CASE INCIDENT RECORD

1. ORGANIZATION CODE 1 1.8.30		2. ORGANIZATION (PARK) NAME MORRISTOWN NHP		3. LOCATION CODE 01154		4. CASE/INCIDENT NO. 8510146	
5. LOCATION OF INCIDENT RT 202, Teo Hill				6. WHEN DID IT OCCUR?	MO. 05	DAY 01	YR. 85
				24 HOUR TIME	HRS. 11	MIN. 30	7. DAY OF WEEK 4
8. OFFENSE/INCIDENT CODE 42101300		9. NATURE OF INCIDENT ANIMALS/WILDLIFE - DEER		10. ☐ DISPATCHED ☒ SELF INITIATED			
11. VEHICLE MAKE: N/A		12. VEH. LIC. NO. N/A		13. STATE N/A		14. 15. 16 N/A	
17. INVESTIGATED BY James M. GORMAN - PARK RANGER		18. OFFICER/RANGER NO. 0151012		19. WHEN INVESTIGATED DATE 5-1-85 TIME 1300		DISPOSITION 20. 1	
21. INVOLVED PERSON		22. ADDRESS		23. PHONE		24. SEX	25. RACE
						26. AGE	27. DATE OF BIRTH
28. DETAILS OF INCIDENT At 1300 hours, a dead deer was observed on shoulder of RT 202 near Teo Hill, the 1 1/2 year old doe had been struck by a vehicle. Health was fair. Clear 1310.							
INVESTIGATED BY (Signature and Date) James M. Gorman 5-1-85				APPROVED BY (Signature and Date) W. Dee 5/9/85			