

### MICHIGAN DNR WOLF CAPTURE DATA FORM

WOLF ID # 6632 CAPTURE DATE 5-16-16 RECAPTURE: (Circle One) Yes  No

RADIO FREQ. 152.050 SERIAL# 21387 EAR TAG #: Lt. \_\_\_\_\_ Rt. 1024 OLD TAG \_\_\_\_\_

COUNTY ONTONAGON TWN S1N RNG 38W SEC. 17 LAT \_\_\_\_\_ LONG \_\_\_\_\_

GENERAL LOCATION KOLACKS FARM

AMBIENT TEMP. 40° (°F) PRECIP. 0 CLOUD COVER 63 %

TRAPPER LONSWAY HANDLER(S) LONSWAY

TYPE OF SET: BAIT/LURE BLIND SET

TRAP TYPE: MB 750  OTHER \_\_\_\_\_

SEX M LACTATING: (Circle One) Yes  No  AGE ADULT TIME IN TRAP: hrs. \_\_\_\_\_ min. \_\_\_\_\_

**IMMOBILIZATION:** 0.46 ml Ketamine/10 lbs. plus 0.1 ml Xylazine/10 lbs. (both drugs in the 100mg/ml concentration)

Ket.(ml) <u>3.5</u>	Vial # <u>1219</u>	Xyla.(ml) <u>0.7</u>	Vial # <u>0112</u>	Time <u>8:42 PM</u>	Reaction <u>Downing</u>
Ket.(ml) _____	Vial # _____	Xyla.(ml) _____	Vial # _____	Time _____	Reaction _____
Ket.(ml) _____	Vial # _____	Xyla.(ml) _____	Vial # _____	Time _____	Reaction _____

Use full dose if standing after 15 minutes / 1/2 dose if down but not out and still alert  
Problems: \_\_\_\_\_

RECK: Body Temp. 101.8 Respiration 20 Pulse 88 Time 9:00 PM

Weight 80 lbs.: (Circle One) Actual Weight Estimated Weight

#### POST IMMOBILIZATION CHECK LIST: (Put "X" in space as checked)

- Place animal on side with head slightly elevated.
- Check breathing  Check is airway clear  Check mouth and throat carefully for sticks
- Check capillary refill time  Apply eye ointment  Apply blindfold (after measuring teeth)
- Clean and treat wounds

#### TOOTH CONDITION:

Canine length: Upper Left 2.75 <sup>cm</sup> Lower Left 2.05 <sup>mm</sup> Upper Right 2.75 <sup>cm</sup> Lower Right 2.25 <sup>mm</sup>

Upper Carnassial Wear: (Circle One) None Capped Cusps Pitted Cusps Pitted Cusps and Valleys Heavy

Deciduous Teeth Present?: (Circle One) Yes  No  Estimated age: (Circle One) Pup Yearling Adult

Tooth Damage: (Circle One) Caused by Trap Unknown Cause None

Explain Damage: \_\_\_\_\_

ATTACH: Transmitter and Ear tag  (Remove magnet and be sure transmitter is operating on frequency indicated)

CHECK: Body Temp. 101.6 Respiration 16 Pulse 84 Time 9:20 PM

**COLLECT BLOOD:** Collect 1 red top (speckled red/gray) and let sit for at least 30 minutes (until it clots) then centrifuge, pour the clear serum into a labeled serum tube, and freeze.

Wolf ID# \_\_\_\_\_ Date 5-16-16 Frequency 152.050

Foot Caught: Right Front  Left Front \_\_\_\_\_  
Right Rear \_\_\_\_\_ Left Rear \_\_\_\_\_

Trap Related Injuries: (Circle One) Yes  No \_\_\_\_\_ If Yes list: VERY SLIGHT SWELLING

CHECK: Body Temp. 101.3 Respiration 12 Pulse 80 Time 9:35 PM

ANTIBIOTIC: Penicillin (3.5ml IM) \_\_\_\_\_ ml Vial: \_\_\_\_\_

MEASUREMENTS: Total length 69 in. Tail Length 18 in. Hind Foot 11 in.  
Ear Length 6.5 in. Shoulder Height 30 in. Chest Girth 28 in.

GENERAL BODY CONDITION: GOOD

Ectoparasites Observed: (Circle One) Yes  No \_\_\_\_\_ Skin Scraping(s) Taken: (Circle One) Yes  No \_\_\_\_\_

Old Injuries: (Circle One) Yes  No \_\_\_\_\_ If Yes list: \_\_\_\_\_

Describe Medical Emergencies and Procedures if encountered: NONE

CHECK: Body Temp. 101.3 Respiration 12 Pulse 80 Time 9:46 PM

COLLECT FECAL: Fresh feces found at trap site (collect whole scat and freeze) or rectal swab if no scat available.

DNA: Make two (2) blood DNA cards (FTA Classic Card) for each wolf.

BLOOD SMEAR: Prepare 1 blood smear

TRAP INJURY FORM COMPLETED | HEARTWORM TEST RESULTS: (Circle below)

two bands(+) far right band only(-) far left band only no bands

\*Check to make sure all data is complete and recorded. Pick up work area and prepare for reversal.

REVERSAL: Make sure wolf is in a level shaded area away from thick underbrush. Be sure animal is at least 100 yards or more from water or the nearest road. Place loose blindfold over the eyes, which will fall off when animal recovers. Be sure to wait at least 45 minutes since last Ketamine injection before administering reversal drug.

Yohimbine Dosage: IM or IV (IM preferred) 0.34 ml/10 lbs. for the 2mg/ml concentration or 0.13 ml/10 lbs. for 5mg/ml concentration or 0.07 ml/10 lbs. for the 10mg/ml concentration.

Yohimbine Dose: .5 ml Vial: 4/12 Time 9:50 PM Time of last Ketamine injection \_\_\_\_\_

Recovery Time 9:56 PM Responses: UP & TROTTER OFF AT 9:55 PM

Comments: \_\_\_\_\_

Keep noise to a minimum. Watch wolf from a distance until it has recovered before leaving. Attach another sheet if