



**EQUIPMENT USED FOR THE CAPTURE, HANDLING, AND TREATMENT OF OILED SEA OTTERS**

**I. SEA OTTER CAPTURE**

Equipment and supplies for one sea otter capture kit. Each capture haul should have one kit. The quantity of each item is shown in parentheses.

1. Rained cages for transport (3)
2. Long handled dip nets (6)
3. Long handled traps (1)
4. Plastic vines for throwing frozen food (2)
5. Kevlar cutting board (1 board/2 knives)
6. Rubber gloves (2)
7. Ziploc® bags (20)
8. Heavy leather gloves (4)
9. Skull bags (1)
10. Squeeze bins (1)
11. Spray bottles (5)
12. Ice chest (1)
13. Electronic scale (500 kg range) for weighing otters (1)
14. Chlorine bleach (1 gal)
15. Chlorhexidine (1 gal)
16. Sealant (1 gal)
17. Towels (2 dozen)
18. Dewormer (1 gal)
19. Springs (2)
20. Record forms: multi-sheet, pressure paper (20)
21. Inkblot markers (3)
22. Clip boards (2)
23. Flipper tape (100)
24. Flipper tag seal (2)
25. Chest tape (2 rolls)

**II. SEA OTTER CAPTURE (Continued)**

26. First aid kit (1)
27. Flashlight (1)
28. Hair dryer (2)
29. Digital thermometer with flexible probe (1)
30. Cargo net with hook for mooring the kit (1)
31. Tangle net (10 ft long, 1.5 ft deep, 1/2 in stretch mesh, buoyant rope, 1 in nylon rope instead of a lead line) (2)
32. Anchor lines for tangle nets (4.3 lines, 150 ft of 3/8 in nylon rope, 10 ft anchor, 1 ft high powered flashlight, 1 ft glow-stick chain) (2)
33. Special note: the capture vessel should have a float to show 100 lbs of sea food for the otters.

**III. TRIAGE AND STABILIZATION**

Equipment and supplies for one otter triage and stabilization kit. The quantity of each item is shown in parentheses.

1. Critical care cage with trays (see Figure 1) (3)
2. Chest warmer (20 rubber level) (1)
3. Rained cage for transport (see kit) (3)
4. Long handled dip nets (3)
5. Stainless steel bowls (3)
6. Long handled traps (1)
7. First aid kit (1)
8. Small plastic bins for throwing frozen food (20)
9. Kevlar cutting board (2)
10. Rubber gloves (3)
11. Ziploc® bags (20)
12. Leather gloves (holding 7)
13. Heavy boots (2)
14. Squeeze bins (1)
15. Spray bottles (5)
16. Small ice chest (2)
17. Electronic scale for weighing otters (1)
18. Chlorine bleach (1 gal)
19. Chlorhexidine (1 gal)
20. Sealant (1 gal)
21. Towels (2 dozen)
22. Dewormer (1 gal)
23. Hoses (2)
24. Springs (7)
25. Bait seal (penicillin) (1)
26. Record forms (10)
27. Inkblot markers (3)
28. Clip boards (10)

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**III. TRIAGE AND STABILIZATION (Continued)**

**IV. TRIAGE AND STABILIZATION (Continued)**

29. Flipper tape (5)
30. Leak board (1)
31. Chest tape (1 roll)
32. First aid kit (1)
33. Flashlight (2)
34. Hair dryer (1)
35. Marine tape (1)
36. Cellular phone (1)
37. Veterinary kit
  - Lactated Ringer's Solution (12 liters)
  - Normal saline (12 liters)
  - 5% Dextrose/Lactated Ringer's (12 liters)
  - 5% Dextrose (12 liters)
  - sterile water for injection (1 liter)
  - Penicillin (12 units)
  - Ampicillin (30 gms)
  - Saline™ (1 gal)
  - Buclonoxal with B (12 (100 ml))
  - Vitamin E (100 ml)
  - Dexamethasone (200 ml)
  - Clonidine (20 gms)
  - Carvedilol (200 gms)
  - Cyhalothrin solution (60 ml)
  - Intracapsule eye wash (18 ml)
  - Carbon balls (1 pkg)
  - Incentive tablet (64 ml)
  - Hi-C™ drops (20 ml)
  - Cell-Cup™ Microalgal Supplement
  - Cold liver oil (50 ml)
  - Syringes (1 ml to 100 ml) (20)
  - Syringes (1 ml - 30 g x 1.5 in needle) (100)
  - Syringes (22 ml) (10)
  - Syringes (20 ml) (10)
  - Syringes (10 ml) (10)
  - Needles (19 g x 1.5 in) (30)
  - Needles (19 g x 1.5 in) (10)
  - Needles (23 g x 1.5 in) (10)
  - IV administration sets (20)
  - Evap-Gel™ Gels, non-adhesive (10)
  - Thermometers - metal (1)
  - Naloxone™ solution (1 gal)
  - Naloxone™ multi (1 gal)
  - Betadine™ solution (1 gal)
  - Banolin (1)
  - Rubber catheter (30 Ft) (1)
  - Stethoscope (1)
  - Plastic cone (2)
  - Vacuutainers (red top) (10)
  - Vacuutainers (green top) (10)
  - Vacuutainers (grey top) (10)
  - Vacuutainers (grey top) (10)
  - Blood glucose magnet strips (1 pkg)
  - Blood urea nitrogen magnet strips (1 pkg)

