

<b>BOONE COUNTY FIRE DISTRICT</b>			<b>HazMat 514</b>
<b>WEEKLY INSPECTION CHECKLIST</b>			
<b>Date:</b>		<b>Mileage:</b>	<b>Engine Hours:</b>
<b>Coordinating Inspector Name:</b>			<b>ID #:</b>
<b>Names of Assisting Inspectors:</b>			
Inspect each of the area and items indicated. Verify proper operation, level or item presence and place a check mark in the appropriate box. If an item is missing or not operational, shade the entire box, then make every effort to repair or replaced the item (if appropriate) prior to submitting a maintenance request form.			

### ENGINE COMPARTMENT

- ☐ **Engine Oil (15W40)** check Level
- ☐ **Radiator-** check coolant tank site glass
- ☐ **Belts-**check for excessive wear
- ☐ **Power Steering Fluid-** (Dexron III)  
check fluid level
- ☐ **Hoses-** check for damage, leaks and aging
- ☐ **Transmission Fluid-**check while engine running

### CAB/CHASSIS

- ☐ **Traffic Vest-(1 in driver door pouch)**
- ☐ **Map Book**
- ☐ **Missouri River Navigation Guide**
- ☐ **Notepad/Clipboard**
- ☐ **Garage Door Opener**
- ☐ **Hazardous Materials DOT Book**
- ☐ **NIOSH Guide Book & ERG**
- ☐ **Visor Organizer**
  - o -gas card
  - o -insurance card
- ☐ **Seat Belts-operational**
- ☐ **Interior Cab Light-operational**
- ☐ **Dash Instrument Lights-operational**
- ☐ **Dash Instruments-operational**
- ☐ **Fuel Level-(fill if below  $\frac{3}{4}$ )**
- ☐ **Windshield Wipers-operational**
- ☐ **Air Horn-operational**
- ☐ **Electric Horn-operational**
- ☐ **Radio-operational**
- ☐ **Body and Chassis- note any damage**
- ☐ **Batteries- check posts for corrosion**
- ☐ **Tires-front tires 105 PSI**
- ☐ **Tires-rear tires 115 PSI**
- ☐ **Command vest & binoculars (1 of each in glove box)**

### DRIVER SIDE SMALL MEDICAL COMPARTMENT:

- ☐ **EMS Bag – See separate checklist**
- ☐ **AED (on EMS checklist)**
- ☐ **C Collar Bag (on EMS checklist)**
- ☐ **Triage Bag (on EMS checklist)**
- ☐ **20lb Dry Chem & CO2 Extinguisher**

### DRIVER SIDE FRONT COMPARTMENT:

- ☐ **Electrical distribution breaker box**
- ☐ **Scene light controller (operate lights)**
- ☐ **(1) 60 Gal Overpack (5- 10' booms inside)**
- ☐ **(1) 30 Gal Overpack**  
**(6 pillows inside- 3 red, 3 blue)**
- ☐ **Oil Away (10) bags**
- ☐ **50' of 48" tall Snow Fence**
- ☐ **60" T-Posts (6)**
- ☐ **Wire Ties- Bag**
- ☐ **Commercial Rubber Drain Seal**
- ☐ **2 Gal Buckets of Anfo-Mag (2)**
- ☐ **Andax 100 Gal Fuel Containment Pool**
- ☐ **Petrol/Oil Absorbent Pads-Type 156 (200 pack)**
- ☐ **Water based pads (20) 30x30**
- ☐ **Wheel Chock**

### DRIVER SIDE MIDDLE COMPARTMENT:

- ☐ **Pike Poles- (2 each side/4 total)**
- ROLL OUT TOOL BOARD;**
- ☐ **2 Gal Poly Sprayers - (2)**
- ☐ **Hydrant Wrench**
- ☐ **30" Craftsman Pry Bar #43307**
- ☐ **48" Pinch Bar**
- ☐ **2 ½" to 1 ½" Adapter**
- ☐ **1 ½" to ½" Adapter**
- ☐ **Manifold – 1 ½" female to 6 male ½" outlets**
- ☐ **Bolt Cutter 24"**
- ☐ **Electrical Power Block (1)**

### **SHELF & ROLLOUT TRAY;**

- ☐ **Decon Boxes (3) – See separate checklist**
- ☐ **7 Gal Buckets (6)**
- ☐ **Plastic Crate with:**
  - o **Bio bags (10)**
  - o **Dawn Dish Soap (1)**
  - o **Roll of Paper Towels (2)**
  - o **Roll of Drum Liners (1)**
  - o **Gallon of Bleach (1)**
  - o **Bleach wipes- (2 containers)**
  - o **Bleach spray- (22oz x 2)**
- ☐ **16'X20' Blue Poly Tarps (4)**
- ☐ **Wooden decon brush handles (6)**
- ☐ **Roll of plastic 6mil 100' x 20'**

## **DRIVER SIDE REAR COMPARTMENT:**

### **TOP BINS;**

- ☐ Little Giant Ladder
- ☐ Stokes Basket
- ☐ SKEDS - (4)
- ☐ Backboards (2)
- ☐ Traffic sign (1)

### **TOP SLIDE OUT TRAY:**

- ☐ Long Flat Shovel (4)
- ☐ Long Spade Shovel (4)
- ☐ Short Flat Shovel (4)
- ☐ Short Spade Shovels (4)
- ☐ Plastic Shovels (4)
- ☐ Push Brooms w/handles (4)
- ☐ Squeegee 24" w/handle (2)
- ☐ Over Pak Handle (1)
- ☐ Wood Ramp (1)
- ☐ Paratech KPI-22 Airbags (2)
- ☐ Traffic cone kit (1)

### **MIDDLE SLIDE OUT TRAY:**

- ☐ Chlorine Box "B" - see separate checklist
- ☐ Chlorine Box "A" - see separate checklist
- ☐ Leak Control Kit "AE" - see separate checklist
- ☐ Leak Control Kit "Series C-2" - see separate checklist
- ☐ Black Plastic Tool Box
- ☐ Dome Hatch Clamps (2)
- ☐ Air Bag Accessories
  - o Deadman Controller
  - o Ratchet straps (6)
  - o Air source kit (glad hand, etc)
  - o Air Hose- Red 32'
  - o Air Hose- Black 16'
  - o Adapter SNAP change block (1)

### **BOTTOM SHELF:**

- ☐ Black Tool Box/ Mechanics Tool Set  
Separate checklist/ Tag # \_\_\_\_\_
- ☐ Red Tool Box/ Pneumatic Tool Set  
Separate checklist/ Tag # \_\_\_\_\_
- ☐ Red Tool Box/Non-Sparking Tool Set  
Separate checklist/ Tag # \_\_\_\_\_
- ☐ Black Poly Tool Box/Oversized Tool Set  
Separate checklist/ Tag # \_\_\_\_\_

## **REAR OF MODULE**

- ☐ Mounted/Portable Scene Lights
- ☐ Assorted PVC pipe on roof (need sizes)

## **LOWER SLIDE OUT TRAY:**

Orange entry box - see separate checklist

- ☐ Ludlum Radiation meter (2)
- ☐ Fluke 568 thermal gun
- ☐ Rae Box - Parts & Accessories
- ☐ Survey Flags

### **BOTTOM SHELF:**

- ☐ Lawn cart w/handle for entry  
(Ensure pin present for handle)
- ☐ Easy up shelter 10'x10' (1)

## **PASSENGER SIDE MIDDLE COMPARTMENT:**

- ☐ SCBA Bottles- 60 minute (5)
- ☐ Caution/Barricade Tape (8 rolls)
- ☐ Electrical junction box
- ☐ Duct tape - (4 rolls)
- ☐ Spare SCBA Face Mask #236 (M)

### **ROLL OUT TOOL BOARD:**

- ☐ 40mm SCBA Adaptors in Ziplock (4)
- ☐ 40mm P100 Filters (4)

## **PASSENGER SIDE AWNING:**

- ☐ Inspect connections and frame for any damage
- ☐ Obtain awning tool from inside Command Module, left of door
- ☐ Release locks and deploy awning per instructions, check for function/damage
- ☐ Operate locking mechanisms and ensure frame is locked open.
- ☐ Check wheel on top of command door to ensure it is in working order and will not rip the awning while opening door.
- ☐ Retract awning and secure locking mechanisms to ensure it is securely locked in place for travel.

**PASSENGER FRONT COMPARTMENT:**

- ☐ Level A Trelchem Suits (6)
- ☐ Level B Encapsulated Suits (6)
- ☐ Gloves (bag of inner, red box of outer)
- ☐ Chem Tape (3)
- ☐ Red Gear bags of HazMat Boots (2) each containing;  
Size \_\_, \_\_ pair  
Size \_\_, \_\_ pair  
Red gear bag helmets
- ☐ Yellow Hardiggs  
1- Tyvek  
1- Level B
- ☐ Suit product literature located on compartment wall

**COMMAND MODULE:**

- ☐ Portable radios w/extended mics - (6)
- ☐ Streamlight Boxlights - (4)
- ☐ Multi Rae Pro multi-gas meters on wall clips, continuous charge (2)
- ☐ Q Rae multi-gas meters on wall clips, continuous charge, 1 unit with (SPECIAL USE) Ammonia and Chlorine sensors (2)
- ☐ Rae Link transmitters on wall clips, continuous charge (2)
- ☐ Rae Link receiver in black poly box at base of charging station
- ☐ Administrative Yellow Hardigg Box (reference and pre-entry documents)
- ☐ Cooling vests and inserts in blue cooler
- ☐ Bricks of "D", "C", "AA", "AAA" and "9V" batteries under bench seat
- ☐ HazMat IQ Quick Reference cards and NIOSH Guide at greaseboard.
- ☐ Utilize the rotate and tilt functions
- ☐ Turn lights on
- ☐ Return to stowed position

**LIGHT TOWER OPERATION:**

Wilburt Light Tower

- ☐ Raise the light tower

**LIGHTS/WARNING EQUIPMENT**

- ☐ **Headlights**-check high/low beams
- ☐ **Tail Lights**
- ☐ **Brake Lights**
- ☐ **Back-up Lights**
- ☐ **Back-up Alarm**
- ☐ **Turn Signals**
- ☐ **Emergency Flashers**
- ☐ **Clearance Lights**
- ☐ **Emergency Lighting Equipment;**
  - Cab Roof
  - Front grill & intersection
  - Lateral
  - Rear of module
- ☐ **Siren**
  - Mechanical
  - Electronic

**COMMENTS:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**If any repairs needed:**

**Person submitting repair info to Maintenance Division:** \_\_\_\_\_

**Date info submitted:** \_\_\_\_/\_\_\_\_/\_\_\_\_

