

## THE 100<sup>TH</sup> MERIDIAN INITIATIVE INSTRUCTIONS FOR: TRAILED BOAT TRAFFIC SUMMARY REPORT

**General Instructions:**

This form should be used whenever a surveyor is set up at a point of entry into your state. While waiting to conduct personal surveys, the surveyor can monitor and record boat traffic entering the state, thus providing important information about the movement patterns of boaters entering 100<sup>th</sup> Meridian states.

If you have any questions concerning this or other forms please contact:

**Dr. Robert McMahon, Ph.D.**  
University of Texas at Arlington  
ph: 817-272-2412  
fax: 817-272-2855  
email: rmcmahon@uta.edu

**David K. Britton, M.S.**  
University of Texas at Arlington  
ph: 817-272-5577  
fax: 817-272-2855  
email: britton@uta.edu

**Specific Instructions:**

- Surveyor:** Name of person conducting the survey, please include first & last names
- Date:** Date the survey was conducted
- Time Begin:** Time the monitoring was started. (Circle AM or PM)
- Time End:** Time the monitoring was concluded. (Circle AM or PM)
- Location:** Provide the full name of the site where the monitoring was conducted.  
Example: "I-30 Rest Stop, TX/AR Border" NOT: "I-30 Rest Stop" or "TX/AR Border"
- State:** Indicate the state or province where the survey was conducted
- Weather:** Check the appropriate box
  - Good* Weather very good for boating (little or no wind, clear, moderate temperature, etc.)
  - Fair* Weather okay for boating (slightly higher winds, cloudy or overcast, less than ideal temperature)
  - Poor* Weather not conducive to boating (high winds, threat of precipitation, extreme temperatures)

**General Traffic:**

- Light* Little movement overall into the state
- Medium* Average traffic flow
- Heavy* Highway is crowded and very busy. Example: holiday weekends

**Boat Traffic Summary:** Record the state for each type of vessel passing the location per hour (write small).

Example:

HOUR	BASS BOAT	PLEASURE BOAT	JET SKI	CANOE	TOTAL (BY STATE)
1	TX, TX, TX, OK, TX, AR, MO, AR, TX, MO	TX, TX, OK, TX, AR, MO, AR, TX, MO	AR, TX, TX, TX, OK	-----	12-TX; 3-OK; 5-AR; 4-MO

- Total (All States):** The number of boats counted for the entire day. Example: "Total (All States): 69"
- Total (Out of State):** The total number of boats from any states (or province) other than your state (or province).
- Your State is:** Indicate your state or province (i.e., TX, OK, KS, SD, ND, NE, MB)
- Total (from your State):** The total number of boats from your state for the entire day.
- % out of State:** Divide Total (Out of state) by Total (All States) and multiply by 100.  
Example:  $[28/69 * 100] = 40.6\%$