

PORTABLE TOILET & HANDWASH UNIT REQUIREMENTS FOR JACKSON COUNTY TEMPORARY CAMPGROUNDS OPERATING AROUND AUGUST 2017 ECLIPSE EVENT

(For use when plumbed facilities are not available/will not be used)

UPDATED 10 APRIL 2017 – This version supersedes previously issued guidance

Each temporary campground shall be required, at a MINIMUM, to have two portable toilets and one handwash station. The number of units required beyond the minimum, is calculated as shown below.

The number of toilets required per campground will depend on how often they will be serviced, how many people are camping, and how many days the campground is open. Use the examples provided in Table 1 below to calculate the number of required toilets, or call Jackson County Health Dept. (JCHD) at 618/684-3143, ext. 128 for assistance. If serviced each day, use the column on the left to determine number of units needed. If toilets will not be serviced, use the column on the right. If units will be serviced at a different frequency, call JCHD for assistance. (Note: when calculating number of toilets required, any number greater than a whole number shall be rounded to the next whole number.)

TABLE 1. EXAMPLES OF MINIMUM # OF TOILETS & HANDWASH UNITS NEEDED

<i>Serviced Each Day</i>	<i>Not Serviced</i>
25 persons or less camping = 2 toilets (Plus 1 handwash station) <i>IE, MINIMUM QUANTITY ESTABLISHED ABOVE</i>	25 persons camping x 6 uses/day x 4 days = 600 uses. 600 / 200 uses per toilet = 3 toilets (Plus 1 handwash station)
26-50 persons camping = 4 toilets (Plus 1 handwash station if all toilets in one cluster)	50 persons camping x 6 uses/day x 4 days = 1200 uses. 1200 / 200 uses per toilet = 6 toilets. (Plus 1 handwash station)
51-75 persons camping = 6 toilets (Plus 1 handwash station if all toilets in one cluster)	75 persons camping x 6 uses/day x 5 days = 2250 uses. 2250 / 200 uses per toilet = 11.25; Rounding up, this site needs 12 toilets. (Plus 2 handwash stations if toilets in one or two clusters)
Beyond 75 persons... Add two toilets for each additional 25 persons (Plus handwash stations as indicated below)	100 persons camping x 6 uses/day x 5 days = 3000 uses. 3000 / 200 uses per toilet = 15 toilets (Plus 2 handwash stations if all units in one or two clusters)

One handwash station shall be required for every 6 toilet units. In addition, one handwash station shall be required within 20 feet of every toilet or cluster of toilets. Handwash stations shall be furnished by the provider with hand soap and paper towels. Campground owners/operators shall be responsible for properly managing paper towel waste.

Toilet units and handwash stations must be rented through a provider licensed by JCHD. All toilets and handwash stations must fully contain all wastewater produced. Providers must furnish campground owners/operators with a phone number to contact if servicing is needed, and campground owners/operators shall be responsible for ensuring continued use of overflowing units does not occur.