



## Hood River County Environmental Health Department

1109 June Street, Hood River OR 97031

Office: 541-387-6885, Fax: 541-386-9181

### Event Restroom Estimations

**TABLE I**

NUMBER OF PORTABLE RESTROOMS REQUIRED FOR SPECIAL EVENTS (ASSUMES SERVICING ONCE PER DAY)

<u>Standard Event</u>					<u>Event with Alcohol</u>						
# PEOPLE PER DAY	# HOURS PER DAY					# PEOPLE PER DAY	# HOURS PER DAY				
	<u>2</u>	<u>4</u>	<u>6</u>	<u>8</u>	<u>10</u>		<u>2</u>	<u>4</u>	<u>6</u>	<u>8</u>	<u>10</u>
50	1	1	2	2	2	50	2	2	3	3	3
100	2	2	3	3	3	100	3	3	4	4	4
250	3	3	4	4	4	250	4	4	5	5	5
500	4	4	6	8	8	500	5	5	7	9	9
1000	5	7	8	8	9	1000	6	8	9	9	10
5000	23	32	36	39	40	5000	26	36	41	44	45
7000	32	45	51	54	57	7000	36	51	58	61	64
10000	46	64	72	77	81	10000	52	72	81	87	92

(Note: The number of restrooms should increase if over 50% of expected attendees are female.)

**TABLE II**

PORTABLE RESTROOMS REQUIRED FOR REMOTE LOCATIONS AND COMMERCIAL AND RESIDENTIAL BUILDING SITES PER SITE OR LOCATION (ASSUMES SERVICING ONCE PER WEEK)

NUMBER OF PEOPLE PER SITE 8 HOURS PER DAY – 40 HOURS PER WEEK	NUMBER OF RESTROOMS REQUIRED
1-10	1
11-20	2
21-30	3
31-40	4
41-50	5
over 50	Add 1 restroom for every 10 additional people or fraction thereof

**TABLE III**

HOLDING TANK CAPACITY REQUIRED FOR REMOTE LOCATIONS, AND SPECIAL EVENTS PER SITE OR LOCATION (ASSUMES SERVICING TWICE PER WEEK)

NUMBER OF PEOPLE PER SITE 8 HOURS PER DAY – 40 HOURS PER WEEK	MINIMUM HOLDING TANK CAPACITY (IN GALLONS)
1	125
2-3	250
4-5	500
6-7	750
over 7	Add 125 gallons for each additional person