

FINAL DRAFT

Table 5. Activities Performed in the Large Containment during one of the Six Simple Simulations of Phase 1

Time (minutes)	Activities Performed
0	start simulation, open bags of vermiculite, pour bags into simulated attic floor
3	vermiculite re-distributed by hand in box 1
4	vermiculite evenly re-distributed using a 2×4 joist in box 1
5	vermiculite evenly re-distributed using a 2×4 joist and hands in box 2
8	dig trenches (by plowing through vermiculite by hand to push vermiculite to side of trenches) in box 1
10	dig trenches (by plowing through vermiculite by hand to push vermiculite to side of trenches) in box 2
13	smooth and re-distributed vermiculite in both boxes, using 2x4 and hands
14	scoop vermiculite from center trough of box 1 into edge troughs
16	smooth and re-distributed vermiculite in box 1, using hands
18	dig trenches through vermiculite in box 2
19	smooth and re-distributed vermiculite in box 2, using 2x4
20	smooth and re-distributed vermiculite in both boxes, using hands
21	dig deep trench in middle third of center trough of box 2 (clear all vermiculite until bottom of box can be seen)
24	begin scooping vermiculite out of box 2, trough 3, using scoop (small trash can or cut milk carton), and dumping into original bags
25	finish cleaning out trough by using hands
26	begin scooping vermiculite out of box 2, trough 2, using scoop and dumping into original bags
28	finish cleaning out trough by using hands
29	begin scooping vermiculite out of box 2, trough 1, using scoop and dumping into original bags
30	turn off personal air monitors
33	finished emptying box 2 by using hands
36	sealed paper bag in plastic
37	scoop vermiculite out of box 1, trough 1, and dump into original bags
40	scoop vermiculite out of box 1, trough 2, and dump into original bags
42	scoop vermiculite out of box 1, trough 3, and dump into original bags
44	finish collection and bagging of bulk vermiculite
45	turned off stationary monitors

* Box 1 and box 2 refer to the two boxes of simulated attic trusses inside the large containment.