

FLOOD MANAGEMENT: INFILTRATION RATE AND MOISTURE

Tiny Forest name	Date	Time you started the survey	What area did you do your survey in? (Middle/Edge/Outside)

What is the weather like right now in terms of rain, sun, cloud and wind? Circle one answer from each of the rows below:

RAIN	None	Drizzle	Showers	Heavy Rain
SUN & CLOUD	Clear - sunny	Scattered cloud - some sun	Broken cloud	Overcast
WIND	Still	Light Breeze	Breezy	Strong wind

How wet or dry is the soil at your sample location? Use the instructions provided to help you choose, then circle one of the categories below.

0 **1** **2** **3**
 (Dry) (Wet) (Puddles) (Flooded)

How long did it take for all of the water poured into your infiltrometer to soak into the soil? Enter your answer in minutes and seconds below.

(If you reach 10 minutes and there is still water in the pipe, stop timing and move onto the next question.)

If all of the water was not absorbed in 10 minutes, what is the depth of water left in the piping at this point? Write your answer in cm to 1 decimal place (for example: 1.7cm) below.

