

Sampling date: <i>29-12-17</i>	Start date: <i>15-12-17</i>
Operator: <i>A. CACHINERO</i>	Recent Weather: <i>COLD & DRY</i>

Precipitation	Sampled ✓	Reused		Vol (mL)	Contamina tion X	Rain Gauge Open site (RR1)	
		Funnel ✓	Bottle ✓			Vol (mL)	Bottle replaced ✓
RP1				<i>250</i>		<i>71.000</i>	✓
RP2	✓			<i>260</i>			
RP3				<i>270</i>			
RP4				<i>270</i>			
Total	#			<i>1050</i> mL			
Subsampled bottles to lab: #				<i>250</i> mL			

Soil Water	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
RS1				<i>0</i>	
RS2				<i>0</i>	
RS3				<i>0</i>	
RS4				<i>0</i>	
RS5				<i>0</i>	
RS6	✓			<i>210</i>	
Total	#			<i>210</i> mL	
Subsampled bottles to lab: #				<i>210</i> mL	


Humus Water	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
RH1	✓			<i>270</i>	
RH2	✓			<i>1450</i>	
RH3				<i>0</i>	
RH4				<i>0</i>	
RH5	✓			<i>0</i>	
Total	#			<i>1720</i> mL	
Subsampled bottles to lab: #				<i>250</i> mL	

Tensiometer	Reading (cBar)	Top up ✓
RM1	<i>6</i>	
RM2	<i>5</i>	
RM3	<i>6</i>	
RM4	<i>3</i>	
RM5	<i>4</i>	
RM6	<i>9</i>	

Hobo Logger	Hardware ✓	WatchDog Station	Hardware ✓
RL1	✓	RW	70% BATTERY ✓
RL2			
RL3			

Throughfall	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
RT1				420	
RT2				480	
RT3				460	X
RT4				420	
RT5				440	
RT6				440	
RT7				420	X
RT8				480	
RT9				460	
RT10				420	
RT11				400	
RP12				380	
RT13				410	
RT14				420	X
RT15				400	
RT16				390	
RT17				410	X
RT18				430	
RT19				440	
RT20				460	X
RT21				480	
RT22				410	
RT23				400	
RT24				390	X
RT25				X	
Total	#			9864 mL	
Subsampled bottles to lab: #				250 mL	

Sampling comment, maintenance required:
 RH3 - UPGRADE CHAMBER HOLE
 RH4 & RH5 - REPLACE TUBING.

Completed: 

For Lab Use:	Conductivity	Temperature °C	pH	Date	Lab operator
RP	24.68	10.1	5.28	05/01/18	A. CACHINERO
RT	64.14	10.4	5.20	"	"
RS	142.2	10.8	4.18	"	"
RH	48.1	10.3	3.83	"	"

Prepared by:	Antonio Cachinero Vivar	Date issued:	2017-02-27	Page 1 of 1
Approved by:	Thomas Cummins	Review date:	2017-02-27	
This sheet will be published as http://forsite.ucd.ie/pdf/Roundwood_Fieldsheet_yymmdd.pdf , where yymmdd is the sampling date				