

Sampling date: 28-12-17	Start date: 14-12-17
Operator: A. CACHINERO	Recent Weather: COLD & WET

Precipitation	Sampled ✓	Reused		Vol (mL)	Contamina tion X	Rain Gauge Open site (LR1)	
		Funnel ✓	Bottle ✓			Vol (mL)	Bottle replaced ✓
LP1				820		105.000	✓
LP2	✓			850			
LP3				880			
LP4				820			
Total	#			3380 mL			
Subsampled bottles to lab: #				250 mL			

Soil Water	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
LS1				0	
LS2	✓			210	
LS3				0	
LS4	✓			40	
LS5				0	
LS6	✓			30	
Total	#			270 mL	
Subsampled bottles to lab: #				250 mL	

Humus Water	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
LH1				450	
LH2	✓			120	
LH3				250	
LH4				410	
LH5				80	
Total	#			1310 mL	
Subsampled bottles to lab: #				250 mL	

Tensiometer	Reading (cBar)	Top up ✓
LM1	4	
LM2	6	
LM3	4	
LM4	6	
LM5	0	
LM6	5	

Hobo Logger	Hardware ✓	WatchDog Station	Hardware ✓
RL1	✓	RW	✓
RL2			
RL3			

Throughfall	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
LT1				370	
LT2				410	
LT3				390	X
LT4				380	
LT5				400	
LT6				440	X
LT7				460	
LT8				420	
LT9				480	
LT10				410	
LT11				480	
LP12				510	
LT13				520	
LT14				410	
LT15				440	X
LT16				480	
LT17				420	
LT18				460	
LT19				500	
LT20				460	X
LT21				420	
LT22				480	
LT23				460	
LT24				440	
Total	#			10640	mL
Subsampled bottles to lab: #				250	mL

Sampling comment, maintenance required:

LS1 - PLASTIC TUBING & BRACKS NEEDED
 LS3 - PUMP NOT FULLING
 LS5 - BRACKS NEEDED

Completed: 

For Lab Use:	Conductivity (µS)	Temperature °C	pH	Date	Lab operator
LP	76.42	9.1	5.78	08/01/18	A. CACHINERO
LT	120.4	9.2	5.37	"	"
LS	89.12	9.8	5.45	"	"
LH	140.4	9.9	5.71	"	"

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/Brackloon_Fieldsheet_yymmdd.pdf , where yymmdd is the sampling date				