

Sampling date: 16/05/18	Start date: 25/04/18
Operator: A. CACHINHO	Recent Weather: Sunny & DRY.

Precipitation	Sampled ✓	Reused		Vol (mL)	Contamina tion X	Rain Gauge Open site (LR1)	
		Funnel ✓	Bottle ✓			Vol (mL)	Bottle replaced ✓
LP1	✓			350	X		
LP2				420			
LP3				410			
LP4				380			
Total	#			1560 mL			
Subsampled bottles to lab: #				250 mL		65,000	

Soil Water	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
LS1	✓			25	
LS2				20	
LS3				200	
LS4				15	
LS5				10	
LS6				15	
Total	#			285 mL	
Subsampled bottles to lab: #				250 mL	

Humus Water	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
LH1	✓			250	
LH2				100	X
LH3				100	
LH4				200	
LH5				320	
Total	#			970 mL	
Subsampled bottles to lab: #				250 mL	

Tensiometer	Reading (cBar)	Top up ✓
LM1	10	
LM2	13	
LM3	8	
LM4	13	
LM5	3	
LM6	11	

Hobo Logger		Hardware ✓		WatchDog Station		Hardware ✓	
LL1	LL4	✓	✓	LW	LmW	✓	✓
LL2	LL5	✓	✓				
LL3		✓					

Throughfall	Sampled ✓	Reused		Vol (mL)	Contamination X
		Funnel ✓	Bottle ✓		
LT1				280	
LT2				320	✓
LT3				300	✓
LT4				340	
LT5				320	✓
LT6				360	
LT7				210	
LT8				320	
LT9				400	
LT10				320	
LT11				360	✓
LP12				320	
LT13				290	
LT14				320	
LT15				310	✓
LT16				280	
LT17				260	
LT18				240	
LT19				310	✓
LT20				330	
LT21				280	
LT22				240	
LT23				410	✓
LT24				400	
Total	#			7,400	mL
Subsampled bottles to lab: #				250	mL

Sampling comment, maintenance required:

LR1 - 80% saturation level. (LW)

Completed: 

For Lab Use:	Conductivity	Temperature °C	pH	Date	Lab operator
LP	27.97	14.8	4.50	17/05/18	A. Cachinero
LT	45.72	14.9	5.13	"	"
LS	84.41	14.7	4.96	"	"
LH	91.72	15.1	4.89	"	"

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				