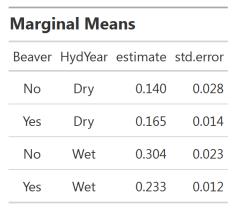
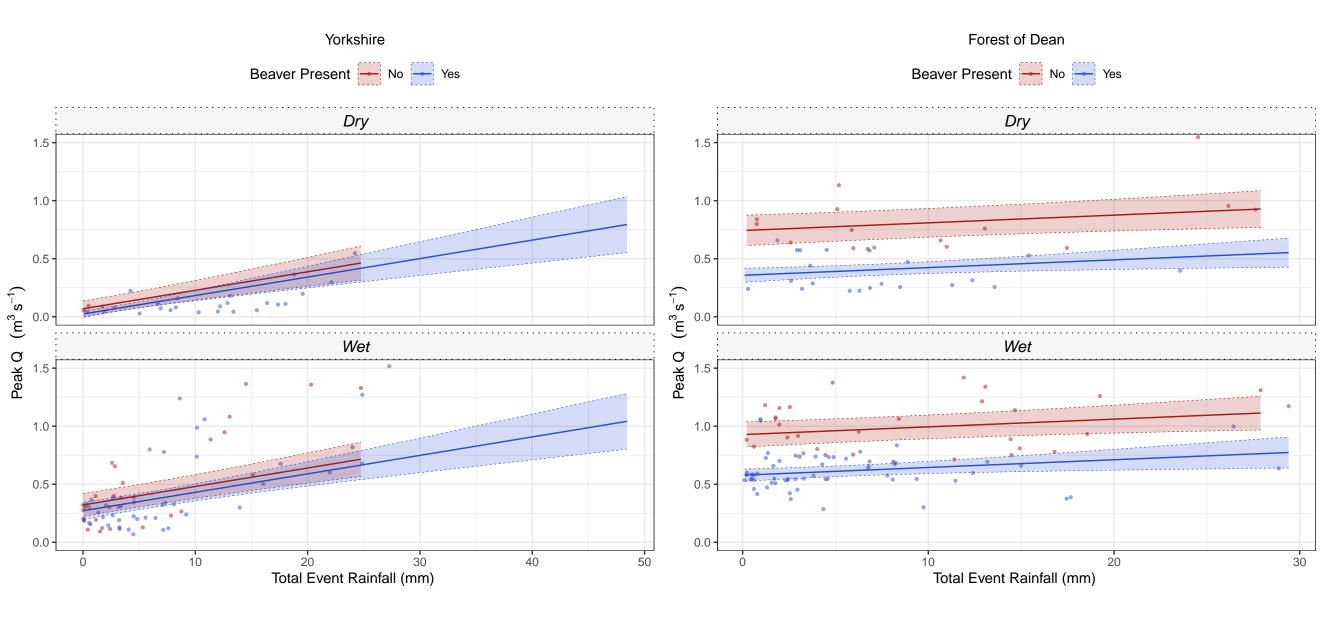


Woodland Valley Regression Summary				
term	estimate	std.error	T.statistic	p.value
Intercept	0.037	0.029	1.285	0.200
Total Rainfall	0.011	0.001	7.688	< 0.001 **
Wet Season	0.164	0.035	4.623	< 0.001 **
Beaver	0.025	0.030	0.847	0.398
Beaver:Wet Season	-0.096	0.039	-2.470	0.014 *



Budleigh Brook Regression Summary estimate std.error T.statistic p.value term 0.055 0.036 1.558 0.120 Intercept 8.096 < 0.001 ** 0.032 0.004 Total Rainfall 0.409 0.072 5.716 < 0.001 ** Wet Season -0.041 -0.869 0.385 0.047 Beaver Beaver:Wet Season -0.373 0.084 -4.440 < 0.001 **

Marginal Means				
Beaver	HydYear	estimate	std.error	
No	Dry	0.416	0.040	
Yes	Dry	0.375	0.046	
No	Wet	0.825	0.066	
Yes	Wet	0.411	0.039	



Yorkshire Regre	rkshire Regression Summary			
term	estimate	std.error	T.statistic	p.value
Intercept	0.069	0.034	2.004	0.048 *
Total Rainfall	0.016	0.003	5.891	< 0.001 **
Wet Season	0.253	0.061	4.149	< 0.001 **
Beaver	-0.045	0.037	-1.208	0.230
Beaver:Wet Season	-0.005	0.071	-0.073	0.942

Marginal Means			
Beaver	HydYear	estimate	std.error
No	Dry	0.206	0.041
Yes	Dry	0.161	0.020
No	Wet	0.459	0.051
Yes	Wet	0.409	0.037

Forest of Dean Regression Summary				
term	estimate	std.error	T.statistic	p.value
Intercept	0.743	0.067	11.041	< 0.001 **
Total Rainfall	0.007	0.003	2.529	0.013 *
Wet Season	0.185	0.082	2.265	0.025 *
Beaver	-0.386	0.068	-5.666	< 0.001 **
Beaver:Wet Season	0.036	0.089	0.404	0.687

Marginal Means			
Beaver	HydYear	estimate	std.error
No	Dry	0.791	0.063
Yes	Dry	0.405	0.025
No	Wet	0.976	0.052
Yes	Wet	0.626	0.024