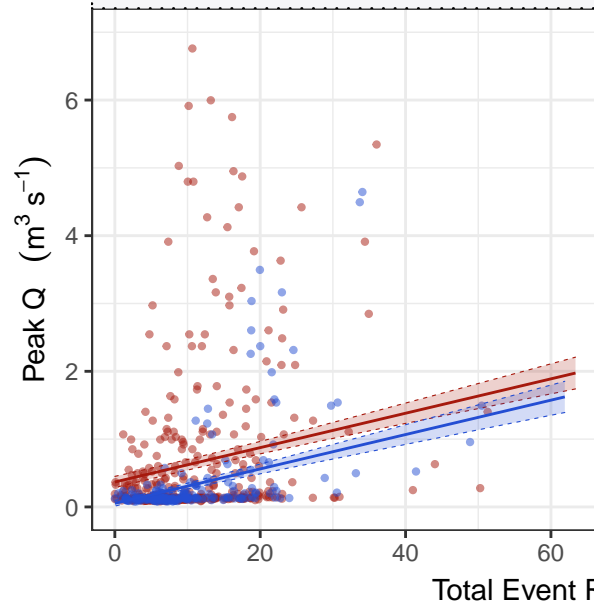
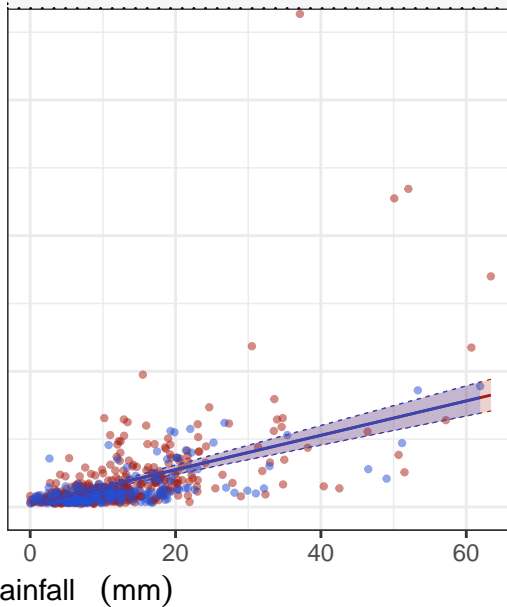


Budleigh Brook (impact)



Colaton Brook (control)



Beaver Present  No  Yes

Budleigh:Colaton Regression Summary

term	estimate	std.error	T.statistic	p.value
Intercept	0.042	0.016	2.641	0.008 *
Total Rainfall	0.025	0.002	12.567	< 0.001 **
Beaver	0.000	0.021	0.016	0.987
Budleigh Brook	0.326	0.042	7.766	< 0.001 **
Beaver:Budleigh Brook	-0.315	0.049	-6.418	< 0.001 **

Marginal Means

Beaver	Site	estimate	std.error
No	Colaton Brook (control)	0.336	0.019
Yes	Colaton Brook (control)	0.336	0.023
No	Budleigh Brook (impact)	0.662	0.040
Yes	Budleigh Brook (impact)	0.347	0.024