

S5 Table: T-test comparison of year 100 total ecosystem carbon for simulations using projected early (2010-19), mid (2050-59), and late (2090-99) century climate with wildfire for seedling establishment probabilities of 0.5 and 1.0.

Climate Scenario	Pest0.5 (MgCha ⁻¹)	Pest1.0(MgCha ⁻¹)	p-value
Early	84.8	96.4	0.0007322
Mid	88.5	94.1	0.1365
Late	83.5	91.1	0.02404