

Table S1. P-values associated with Figure 2.

Study	Treatment/Source	24-hr CO₂
BOYD	<i>Management</i>	0.916
	<i>WHC</i>	<0.001**
	<i>Management*WHC</i>	0.662
CHAR	<i>Management</i>	0.988
	<i>WHC</i>	0.079*
	<i>Management*WHC</i>	0.886
COBS	<i>Management</i>	0.002**
	<i>WHC</i>	0.132
	<i>Management*WHC</i>	0.997
Gilmore	<i>Management</i>	<0.001**
	<i>WHC</i>	0.002**
	<i>Management*WHC</i>	0.896
LAMPS	<i>Management</i>	0.082*
	<i>WHC</i>	0.129
	<i>Management*WHC</i>	0.941
MARS	<i>Management</i>	0.934
	<i>WHC</i>	0.065*
	<i>Management*WHC</i>	0.793
ORG	<i>Management</i>	0.344
	<i>WHC</i>	0.002**
	<i>Management*WHC</i>	0.573
PGC	<i>Management</i>	0.005**
	<i>WHC</i>	0.023**
	<i>Management*WHC</i>	0.924
TILL	<i>Management</i>	0.014**
	<i>WHC</i>	0.049**
	<i>Management*WHC</i>	0.970

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Reference #	Citation
[1]	(Alvarez et al., 1995)
[2]	(Franzluebbers, 2018)
[3]	(Nelson et al., 2024)
[4]	(Moore et al., 2014)
[5]	(Rogovska et al., 2016)
[6]	(Liebman et al., 2008)
[7]	(Qi et al., 2011)
[8]	(Tejera et al., 2019)
[9]	(Liebman et al., 2008)
[10]	(Delate & Cambardella, 2004)
[11]	(Chen et al., 2022)
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