











## **Database**

A database was developed using data extracted from multiple peer-reviewed studies to evaluate the impact of various land management practices on soil moisture content. The treatments included a range of tillage intensities. The effect of each practice on soil moisture content was quantified using effect size metrics.



## **Treatment**



No Tillage



Tillage Mulch



Tillage

## **Crop Cultivated**







## **Soil Type**



