

The graphs below represent various management practices on the fields in the program ranging from conventional scenarios to regenerative scenarios. The baseline represents current practices. These graphs are meant to show perspective on outcome values based on in-field practices, weather, and soil types. The SCIP is to be used as a tool for decision making.





Soil erosion is inevitable as seen on this graph. The lower the rate, the more environmental benefit the practices have.



For greenhouse gas emissions, various soil greenhouse gas fluxes are taken into account. The lower the value, the better.



Soil Carbon Sequestration

For soil carbon sequestration the higher the value, the better.