



United States Department of Agriculture  
Natural Resources Conservation Service

2013 Ranking Period 1

## Soil Quality Enhancement Activity—KS-SQL05 Use of deep-rooted crops to break up soil compaction

### Kansas Criteria for National Soil Quality Enhancement Activity—SQL05

Select from the following list:

| Acceptable Deep-Rooted Crops |
|------------------------------|
| Sorghum-sudangrass           |
| Red Clover <u>1/</u>         |
| Sweetclover <u>1/</u>        |
| Woollypod Vetch <u>1/</u>    |
| Radish                       |
| Alfalfa <u>1/</u>            |
| Sunflower                    |
| Rapeseed                     |

1/ Planted legumes must be inoculated for adequate nitrogen fixation. Follow the recommendations of seed dealers.