



# Chapter 14 Agricultural, Food and Water Sustainability

TWZKMDSHORTFOODSUPPLYCHAINSBFSQZTWQCTGT  
HJRZPTNMWRDBNZVRNYBL L VPGYTWE TMJDNKMBTKD  
EKDRCWZJKYLFYRJRJKTTTRBKMHCL IMNPKZGKBKPK  
EYXECOLOGICALFOOTPRINTBMRMCNKVDYCLMKWZW  
CRHKDWCLNFNRXKWTNKCMTMLLEMKMLTDRMCZXQDT  
OGNWZFCYVFLMRTDBKKYKFBNPKGYZCJT PMXKTBGW  
NCJLHQTYDHFVBTBQKTDRTT SWTBMBGLNDKLVVRKC  
OPLTRBTJXMLLMKKRDYRYHPGOBNRNYGRCZBYNRNY  
MHZNRFCNJVZLPRKFCFTORKB I JRB NEMGR LCFRTD  
IKFBRMWMRJTTTPYCGCGGRYFBGYLLTTRTQTMPTMWN  
CLLTZGNJMGWBTCDTMYCZPVDKFREACFRGZGKFWRX  
SPTGKNDLRTGTRJRLTTKQNYXTYZWRXWBMLBTNPVG  
OLZWTGKKBLEJEPVKWNJMTZLLVKMBOMTKNZQLXNN  
FJYBXMBDDPMNRFALRKMTYLN AHTXTSHPNDQXYI  
EZTAKPMDGLOFYERWGXKKKFMECLJZWZIGQNKKNWM  
CKFMIJLWQNRXLETMGBVLBNPRJGBQVYROWMGLLPR  
OWNHTRMPONKLYYITWHTDBKNMLFJVPHLNZYXLP  
SBJNHECRWNOHDRBCZPSMKXYZYMFQQQKFFHYF  
YKNHNLUTTMTTMQYBTAPOJNKMYTBRTQCLRKLWRKL  
SPKNMLBRCTKTZVQTRLIYXJPTJTTHJLKTZGWJL  
TRTRRLRHADMTXDKZRMLJNNQITCKDKFBVNBNCI  
EVXUJZRGNKBMTTYGLMKSYNCMSVMJWGQTIMNGRPT  
MDRLJMUFPV BGLKXMPPYTGMWLRPLDKRCKRNMGLRO  
SETTKOCKNWAYJNVFBQPKEXQOLERZKLMKTRCBLVZN  
ATVGRLDNGNTYMI PFTTRAJXBDVLFMBCTNICXJLXL  
NGLDZYNJNXGLPGXKMRDMBRBXIRGNTTYDGLFCYN  
DHLRGTBT CMHMLTITMLITNBFDFWCGNZVACMJKMR  
BLKNTBZCQGKTJQFYFGTNTPMPOXIZCKMKTRGVMRK  
ITDXTLRKQJKNMNLPMNVGVVKLIRLELLTB IWHMGFL  
OPLNDHNMDPQFRQFBDLEBHZXLBBTRDTZTOKHNKKK  
DCGGLQHLZCFHMTMGBNJGNRVLKTMZOOZRNPKLCFW  
IJTRPJYQQZRL LQRQKKVGOGLGNMNGBRKGTLTNTC  
VCLHKRKKHKRKKNFJTYPPYRLYNKBRFFWGRXMZKKK  
ENBLHDGNQRZDPTBJLYTFQMTLPNYZFKND AFLRHXD  
RVFHPFZTCKDMRRD TTFGMXBG IWDTPRWFQPNTKV LZ  
SRVQMTBNNVRF TBZMCFJKL MKNGYMVGKKBKBCIWZKH  
IFNRGR LJYZMPVCRGMLZFNZQZXTLQLLTCWQVSFFM  
TXMLRTNL YKFTLCVMMLXHWKZKWNWFMYBRXNQRMXF  
YKBNTSDRADNATS Y T I LAUQR IATNE I BMALANOITAN

<http://sus101.com>

- |  |  |
|--|--|
| Biodiversity                           | Nitrogen Fixing Bacteria                     |
| Drought Tolerant Crop Species          | No Till Farming                              |
| Ecological Footprint                   | Peak Water                                   |
| Genetically Modified Organism          | Short Food Supply Chains                     |
| Irrigation                             | Soil Erosion                                 |
| Monoculture                            | Soil Steaming                                |
| National Ambient Air Quality Standards | The Economics of Ecosystems and Biodiversity |