

Land Form #601TX-4

Team Name / Additional Info

Team #	Last Name	First Name
0		
1	A	A
2	B	B
3	C	C
4	D	D
5	E	E
6	F	F
7	G	G
8	H	H
9	I	I
	J	J
	K	K
	L	L
	M	M
	N	N
	O	O
	P	P
	Q	Q
	R	R
	S	S
	T	T
	U	U
	V	V
	W	W
	X	X
	Y	Y
	Z	Z

Code

0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

	1	2	3	4
SURFACE TEXTURE				
1 Coarse	1	2	3	4
2 Moderately Coarse	1	2	3	4
3 Medium	1	2	3	4
4 Moderately Fine	1	2	3	4
5 Fine	1	2	3	4
SUBSURFACE TEXTURE				
1 Coarse	1	2	3	4
2 Moderately Coarse	1	2	3	4
3 Medium	1	2	3	4
4 Moderately Fine	1	2	3	4
5 Fine	1	2	3	4
DEPTH OF SOIL				
1 Deep	1	2	3	4
2 Moderately Deep	1	2	3	4
3 Shallow	1	2	3	4
4 Very Shallow	1	2	3	4
SLOPE				
1 Nearly Level	1	2	3	4
2 Gently Sloping	1	2	3	4
3 Moderately Sloping	1	2	3	4
4 Strong Sloping	1	2	3	4
5 Steep	1	2	3	4
6 Very Steep	1	2	3	4
EROSION - WIND & WATER				
1 None to Slight	1	2	3	4
2 Moderate	1	2	3	4
3 Severe	1	2	3	4
4 Very Severe	1	2	3	4
PERMEABILITY				
1 Rapid	1	2	3	4
2 Moderate	1	2	3	4
3 Slow	1	2	3	4
4 Very Slow	1	2	3	4
SURFACE RUNOFF				
1 Rapid	1	2	3	4
2 Moderate	1	2	3	4
3 Slow	1	2	3	4
4 Very Slow	1	2	3	4

	1	2	3	4
VEGETATIVE LAND TREATMENTS				
1 Row crop/occasional soil conserving crop	Y	N	Y	N
2 Row crop/frequent soil conserving crop	Y	N	Y	N
3 Row crops not more than 2 out of 4 years	Y	N	Y	N
4 Row crops not more than 1 out of 5 years	Y	N	Y	N
5 Return crop residue to the soil	Y	N	Y	N
6 Practice conservation tillage	Y	N	Y	N
7 Establish recommended grass or grasses and legumes	Y	N	Y	N
8 Proper pasture and range management	Y	N	Y	N
9 Protect from burning	Y	N	Y	N
10 Control grazing	Y	N	Y	N
11 Plant recommended trees	Y	N	Y	N
12 Harvest trees selectively	Y	N	Y	N
13 Use only for wildlife or recreation area	Y	N	Y	N
MECHANICAL LAND TREATMENTS				
14 Control brush or trees	Y	N	Y	N
15 Terrace and farm on contour	Y	N	Y	N
16 Maintain terraces	Y	N	Y	N
17 Construct diversion terraces	Y	N	Y	N
18 Install drainage system	Y	N	Y	N
19 Control gullies	Y	N	Y	N
20 No mechanical treatment needed	Y	N	Y	N
FERTILIZER & SOIL AMENDMENTS				
21 Soil amendments	Y	N	Y	N
22 Phosphorus (P)	Y	N	Y	N
23 Potassium (K)	Y	N	Y	N
24 Nitrogen (N)	Y	N	Y	N
25 No fertilizer or soil amendments	Y	N	Y	N

	1	2	3	4
MAJOR FACTORS				
1 Texture	Y	N	Y	N
2 Depth	Y	N	Y	N
3 Slope	Y	N	Y	N
4 Erosion	Y	N	Y	N
5 Permeability	Y	N	Y	N
6 Runoff	Y	N	Y	N
7 Wetness	Y	N	Y	N
8 Flooding	Y	N	Y	N
CAPABILITY CLASS				
1 Class I	I	I	I	I
2 Class II	II	II	II	II
3 Class III	III	III	III	III
4 Class IV	IV	IV	IV	IV
5 Class V	V	V	V	V
6 Class VI	VI	VI	VI	VI
7 Class VII	VII	VII	VII	VII
8 Class VIII	VIII	VIII	VIII	VIII