

LAND JUDGING SCORE CARD

School Name (DON'T FORGET YOUR CHAPTER/SCHOOL) _____ Contestant Name (MAKE SURE YOU PUT YOUR NAME HERE) _____

Contestant Number _____

	1	2	3	4
TEXTURE				
Surface:				
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:				
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

	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. Strongly sloping	1	2	3	4
5. Steep	1	2	3	4
6. Very steep	1	2	3	4
EROSION—WIND AND 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
MAJOR FACTORS that keep area out of Class I				
1. Texture	1	2	3	4
2. Depth	1	2	3	4
3. Slope	1	2	3	4
4. Erosion	1	2	3	4
5. Permeability	1	2	3	4
6. Runoff	1	2	3	4
7. Wetness	1	2	3	4
8. Flooding	1	2	3	4
9. None	1	2	3	4
LAND CAPABILITY CLASS				
1. Class I	1	2	3	4
2. Class II	1	2	3	4
3. Class III	1	2	3	4
4. Class IV	1	2	3	4
5. Class V	1	2	3	4
6. Class VI	1	2	3	4
7. Class VII	1	2	3	4
8. Class VIII	1	2	3	4
SUBTOTAL: 45 POINTS PER FIELD				

Recommended Land Treatments

Needed for different land capability classes

(Mechanical treatments and fertilizer are scored separately, but use the same method to grade as **vegetative**.)

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

TOTAL: 75 POINTS PER FIELD
GRAND TOTAL: 300 POINTS

Last Name										First Name										
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z

Land

Form #: 601OK-1

Team Name

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

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

Part I				
SURFACE TEXTURE	1	2	3	4
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
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5 Class V	1	2	3	4
6 Class VI	1	2	3	4
7 Class VII	1	2	3	4
8 Class VIII	1	2	3	4

Part II				
VEGETATIVE LAND TREATMENTS	1	2	3	4
1 Row crop/occasional soil conserving crop	1	2	3	4
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