

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

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

Range & Pasture

Form #: 602NM-1

Team Name
PASTURE & RANGE

Correct Mark ●

Incorrect Marks ✓ ✗ ○ ◐

DRAFT

RESOURCE INVENTORY - PRESENT CONDITION			
Ecological Sites	Site No.		
A	1	2	3
B	1	2	3
C	1	2	3
D	1	2	3
E	1	2	3
F	1	2	3
G	1	2	3
H	1	2	3
I	1	2	3
Similarity Index	Site No.		
76% - 100%	1	2	3
51% - 75%	1	2	3
26% - 50%	1	2	3
0% - 25%	1	2	3
Beef Cattle Habitat	Site No.		
Excellent (31-40)	1	2	3
Good (21-30)	1	2	3
Fair (11-20)	1	2	3
Poor (<11)	1	2	3

RECOMMENDED MANAGEMENT PRACTICES			
Management for Beef Cattle	Site No.		
Continue Present Management	1	2	3
Begin a Planned Grazing System	1	2	3
Change Type of Browsing/Grazing Animal	1	2	3
Apply Woody Plant Control	1	2	3
Decrease Stocking Rate	1	2	3
Increase Stocking Rate	1	2	3
Continue Present Stocking Rate	1	2	3
Develop Water	1	2	3
Plant Adapted Species	1	2	3
Use Prescribed Fire	1	2	3

See rules for scoring explanation

GRASSES			FORBS		TREES & SHRUBS	
1 Western Wheatgrass	21 Arizona Cottontop	41 Hall's Panic	57 Fringed Sagebrush	65 Big Sagebrush		
2 Slender Wheatgrass	22 Desert Saltgrass	42 Vine Mesquite	58 Horsetail Milkweed	66 Four-wing Saltbush		
3 Redtop	23 Bottlebrush Squirreltail	43 Mutton Bluegrass	59 Locoweed	67 Shadscale		
4 Big Bluestem	24 Plains Lovegrass	44 Kentucky Bluegrass	60 Filaree	68 Winterfat		
5 Sand Bluestem	25 Fluffgrass	45 Little Bluestem	61 Pingue	69 True Mountain Mahogany		
6 Poverty Threeawn	26 Arizona Fescue	46 Burrograss	62 Woolly Indianwheat	70 Hairy Mountain Mahogany		
7 Red Threeawn	27 Sheep Fescue	47 Plains Bristlegrass	63 Russian Thistle	71 Rubber Rabbitbrush		
8 Pine Dropseed	28 Tanglehead	48 Indiangrass	64 Threadleaf Groundsel	72 Long Leaf Mormon Tea		
9 Cane Bluestem	29 Curlymesquite	49 Alkali Sacaton		73 Torrey Mormon Tea		
10 Silver Bluestem	30 Galleta	50 Sand Dropseed		74 Apache Plume		
11 Six Weeks Grama	31 Tobosa	51 Mesa Dropseed		75 Tarbush		
12 Needle Grama	32 Junegrass	52 Giant Sacaton		76 Creosotebush		
13 Sideoats Grama	33 Green Sprangletop	53 Columbia Needlegrass		77 Cacti		
14 Black Grama	34 Wolf tail	54 Needle & Thread		78 Mesquite		
15 Blue Grama	35 Mountain Muhly	55 NM Feathergrass		79 Shinnery Oak Bush		
16 Hairy Grama	36 Bush Muhly	56 Sleepygrass		80 Gambel Oak		
17 Slender Grama	37 Mat Muhly			81 Skunkbush Sumac		
18 Buffalograss	38 Ring Muhly			82 Broom Snakeweed		
19 Bermudagrass	39 Spike Muhly			83 Yucca		
20 Tufted Hairgrass	40 Indian Ricegrass			84 Sand Sagebrush		

↓6pts each ↓1pt each ↓1pt each ↓1pt each ↓1pt each = 10pts /plant

Plant ID Tag	Plant Number		Habitat		Season of Growth		Origin		Rating	
	First Digit	Second Digit	Perennial	Annual	Cool	Warm	Native	Introduced	Cattle Food	
									Desirable	Undesirable
1	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>