

| 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 | V |
| W | 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 | X |
| Y | 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 | Z |

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

Range & Pasture

Form #: 602NM-1

| Team Name |
|-----------|
| |

Correct Mark ●

Incorrect Marks ✗ ⊗ ⊖ ⊕

| 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 |

| 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 Threawn | 26 Arizona Fescue | 46 Burrograss | 62 Woolly Indianwheat | 70 Hairy Mountain Mahogany | | |
| 7 Red Threawn | 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 | | |

| 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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <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 | 0 1 2 3 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |