

One to Many with Count

Minority Farmers

2. Gender

1. What is your age?

| | Total | Female | Male |
|---------------------|--------------|---------------|-------------|
| 18 to 25 | 0 | 0 | 0 |
| 25 to 34 | 0 | 0 | 0 |
| 35 to 44 | 1 | 0 | 1 |
| 45 to 54 | 18 | 5 | 13 |
| 55 to 64 | 47 | 13 | 34 |
| 64 to 74 | 45 | 7 | 38 |
| 75 and above | 17 | 5 | 12 |
| Totals | 128 | 30 | 98 |

2. Gender

2. Gender

| | Total | Female | Male |
|---------------|--------------|---------------|-------------|
| Female | 30 | 30 | 0 |
| Male | 98 | 0 | 98 |
| Totals | 128 | 30 | 98 |

One to Many with Count

Minority Farmers

2. Gender

3. Marital Status

| | Total | Female | Male |
|-----------|-------|--------|------|
| Single | 10 | 5 | 5 |
| Married | 89 | 13 | 76 |
| Separated | 3 | 2 | 1 |
| Divorce | 12 | 2 | 10 |
| Widow | 14 | 8 | 6 |
| Totals | 128 | 30 | 98 |

2. Gender

4. Number of Children on farm

| | Total | Female | Male |
|--------|-------|--------|------|
| 1 | 26 | 5 | 21 |
| 2 | 20 | 8 | 12 |
| 3 | 3 | 1 | 2 |
| 4 | 2 | 0 | 2 |
| 5 | 3 | 0 | 3 |
| 6 | 1 | 1 | 0 |
| 7 | 3 | 0 | 3 |
| 8 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 |
| Totals | 58 | 15 | 43 |

One to Many with Count

Minority Farmers

2. Gender

5. Number of Children off farm

| | Total | Female | Male |
|---------------|--------------|---------------|-------------|
| 1 | 18 | 5 | 13 |
| 2 | 29 | 9 | 20 |
| 3 | 15 | 3 | 12 |
| 4 | 8 | 1 | 7 |
| 5 | 6 | 0 | 6 |
| 6 | 5 | 0 | 5 |
| 7 | 3 | 2 | 1 |
| 8 | 1 | 1 | 0 |
| 9 | 0 | 0 | 0 |
| 10 | 1 | 0 | 1 |
| Totals | 86 | 21 | 65 |

2. Gender

6. Off-farm Work

| | Total | Female | Male |
|------------------|--------------|---------------|-------------|
| Full-time | 26 | 5 | 21 |
| Part-time | 51 | 15 | 36 |
| Totals | 77 | 20 | 57 |

One to Many with Count

Minority Farmers

2. Gender

7. In what state or states do you farm? (Check all that apply)

| | Total | Female | Male |
|----------------|------------|-----------|-----------|
| Alabama | 25 | 6 | 19 |
| Georgia | 31 | 7 | 24 |
| Mississippi | 33 | 8 | 25 |
| South Carolina | 38 | 8 | 30 |
| Totals | 127 | 29 | 98 |

2. Gender

8. Are you a member of a cooperative?

| | Total | Female | Male |
|---------------|------------|-----------|-----------|
| Yes | 75 | 17 | 58 |
| No | 52 | 12 | 40 |
| Totals | 127 | 29 | 98 |

2. Gender

9. If you are a member of a Cooperative is it for

| | Total | Female | Male |
|-------------------------------|-----------|-----------|-----------|
| Purchasing | 3 | 1 | 2 |
| marketing | 18 | 3 | 15 |
| both purchasing and marketing | 48 | 12 | 36 |
| Totals | 69 | 16 | 53 |

One to Many with Count

Minority Farmers

2. Gender

10. Do you consider yourself to be a

| | Total | Female | Male |
|------------------|--------------|---------------|-------------|
| full-time farmer | 46 | 7 | 39 |
| part-time farmer | 65 | 13 | 52 |
| hobby farmer | 6 | 4 | 2 |
| retired | 5 | 1 | 4 |
| other | 6 | 5 | 1 |
| Totals | 128 | 30 | 98 |

2. Gender

11. Are you the

| | Total | Female | Male |
|----------------------|--------------|---------------|-------------|
| sole owner | 93 | 16 | 77 |
| partnership | 24 | 11 | 13 |
| corporation (define) | 0 | 0 | 0 |
| other | 11 | 3 | 8 |
| Totals | 128 | 30 | 98 |

One to Many with Count

Minority Farmers

2. Gender

12. How many acres do you own?

| | Total | Female | Male |
|---------------|--------------|---------------|-------------|
| 1-9 | 8 | 5 | 3 |
| 10-49 | 40 | 9 | 31 |
| 50-179 | 48 | 10 | 38 |
| 180-499 | 22 | 3 | 19 |
| 500+ | 0 | 0 | 0 |
| NA | 10 | 3 | 7 |
| Totals | 128 | 30 | 98 |

2. Gender

13. How many acres do you rent?

| | Total | Female | Male |
|---------------|--------------|---------------|-------------|
| 1-9 | 4 | 0 | 4 |
| 10-49 | 15 | 7 | 8 |
| 50-179 | 6 | 1 | 5 |
| 180-499 | 3 | 2 | 1 |
| 500 + | 3 | 1 | 2 |
| NA | 94 | 17 | 77 |
| Totals | 125 | 28 | 97 |

One to Many with Count

Minority Farmers

2. Gender

14. How long have you been farming?

| | Total | Female | Male |
|----------------|-------|--------|------|
| 1 - 3 years | 4 | 3 | 1 |
| 4 - 6 years | 11 | 4 | 7 |
| 6 - 10 years | 6 | 3 | 3 |
| 10 -- 15 years | 19 | 4 | 15 |
| 15 years + | 88 | 16 | 72 |
| Totals | 128 | 30 | 98 |

2. Gender

12. How many acres do you own?

| | Total | Female | Male |
|---------------|-------|--------|------|
| 1-9 | 9 | 5 | 4 |
| 10-49 | 40 | 9 | 31 |
| 50-179 | 48 | 10 | 38 |
| 180-499 | 20 | 2 | 18 |
| 500+ | 1 | 1 | 0 |
| NA | 10 | 3 | 7 |
| Totals | 128 | 30 | 98 |

One to Many with Count

Minority Farmers

2. Gender

15. Which of the following apply to your farming practices? (check all that apply)

| | Total | Female | Male |
|-------------------------------------|------------|-----------|------------|
| Row crops(commodities) | 74 | 15 | 59 |
| Truck crops (fruits and vegetables) | 66 | 12 | 54 |
| Livestock/Poultry | 41 | 13 | 28 |
| Not Applicable | 3 | 3 | 0 |
| Totals | 184 | 43 | 141 |

2. Gender

16. How do you market and sell your products? (check all that apply)

| | Total | Female | Male |
|---|------------|-----------|------------|
| Commercial (grocery stores, institutions, brokers, restaurants) | 22 | 3 | 19 |
| Direct (farmers markets, WIC, CSA community-supported agriculture enterprises, roadside stands, U-Pick) | 101 | 21 | 80 |
| Not Applicable | 14 | 8 | 6 |
| Totals | 137 | 32 | 105 |

One to Many with Count

Minority Farmers

2. Gender

17. Which of the following insect and weed management practices do you use? (Check all that apply)

| | Total | Female | Male |
|---|------------|-----------|------------|
| Plant trap crops for insect pest | 4 | 0 | 4 |
| Physical removal of weeds and insects | 61 | 10 | 51 |
| Application of chemicals | 88 | 17 | 71 |
| Selecting crops that smother or shade out weeds | 11 | 1 | 10 |
| Creating habitat for beneficial insects | 8 | 1 | 7 |
| Not Applicable | 11 | 7 | 4 |
| Totals | 183 | 36 | 147 |

2. Gender

18. Do you use the management-intensive, rotational grazing system keeping animals moving from pasture to pasture?

| | Total | Female | Male |
|----------------|------------|-----------|-----------|
| Yes | 39 | 11 | 28 |
| No | 36 | 8 | 28 |
| Not Applicable | 53 | 11 | 42 |
| Totals | 128 | 30 | 98 |

One to Many with Count

Minority Farmers

2. Gender

19. Which of the conservation tillage methods do you use? (Choose all that apply)

| | Total | Female | Male |
|---|------------|-----------|------------|
| No-till - Never use a plow, disk, etc. ever again. Aims for 100% ground cover. | 10 | 2 | 8 |
| Strip-Till | 21 | 6 | 15 |
| Mulch-till | 25 | 4 | 21 |
| Rotational Tillage (define) | 70 | 14 | 56 |
| Ridge-Till | 18 | 0 | 18 |
| Not Applicable | 19 | 7 | 12 |
| Totals | 163 | 33 | 130 |

2. Gender

20. Do you plant cover crops after harvesting a cash crop?

| | Total | Female | Male |
|----------------|------------|-----------|-----------|
| Yes | 61 | 13 | 48 |
| No | 51 | 11 | 40 |
| Not Applicable | 16 | 6 | 10 |
| Totals | 128 | 30 | 98 |

One to Many with Count

Minority Farmers

2. Gender

21. If answer to 20 is yes which of the following do you plant as cover crop?

| | Total | Female | Male |
|----------------|-------|--------|------|
| Rye | 55 | 14 | 41 |
| Clover | 15 | 2 | 13 |
| Vetch | 2 | 0 | 2 |
| Other _____ | 6 | 1 | 5 |
| Not Applicable | 38 | 9 | 29 |
| Totals | 116 | 26 | 90 |

2. Gender

22. If your answer to 20 is yes, how many acres of cover crops do you plant annually?

| | Total | Female | Male |
|---------------|-------|--------|------|
| 1-9 | 13 | 6 | 7 |
| 10-49 | 26 | 4 | 22 |
| 50-179 | 13 | 4 | 9 |
| 180-499 | 7 | 0 | 7 |
| 500+ | 2 | 0 | 2 |
| Totals | 61 | 14 | 47 |

One to Many with Count

Minority Farmers

2. Gender

23. How do you grow your crops? (choose all that apply)

| | Total | Female | Male |
|---|------------|-----------|-----------|
| Farming with chemicals | 42 | 8 | 34 |
| Organic (no chemicals) | 19 | 7 | 12 |
| Somewhere in between (low application of chemicals) | 60 | 10 | 50 |
| Vegan (no chemicals no animal products used) | 2 | 1 | 1 |
| Totals | 123 | 26 | 97 |

2. Gender

24. Do you use any of the following agro-forestry techniques?

| | Total | Female | Male |
|--------------------------------|------------|-----------|-----------|
| Mix forest and livestock | 24 | 8 | 16 |
| Mix forest and crop production | 8 | 2 | 6 |
| Not Applicable | 91 | 19 | 72 |
| Totals | 123 | 29 | 94 |

One to Many with Count

Minority Farmers

2. Gender

25. Which of the following nutrient management process do you use? (Choose all that apply)

| | Total | Female | Male |
|---|-------|--------|------|
| Soil testing | 79 | 18 | 61 |
| Plant tissue testing | 5 | 1 | 4 |
| Manure testing | 36 | 8 | 28 |
| Erosion control practices | 34 | 9 | 25 |
| Timing of fertilizer/manure application | 57 | 13 | 44 |
| Not Applicable | 7 | 3 | 4 |
| Totals | 218 | 52 | 166 |

2. Gender

26. Which of the following energy devices do you use on your farm? (check all that apply)

| | Total | Female | Male |
|--------------------------|-------|--------|------|
| Traditional (diesel/gas) | 113 | 24 | 89 |
| Windmills | 0 | 0 | 0 |
| Solar power | 4 | 1 | 3 |
| Bio-fuel (i.e. ethanol) | 7 | 3 | 4 |
| Other | 2 | 0 | 2 |
| Totals | 126 | 28 | 98 |

One to Many with Count

Minority Farmers

2. Gender

27. What factors prevent you from adopting any of the above sustainable practices?

| | Total | Female | Male |
|---|------------|-----------|------------|
| Lack of information about a particular sustainable practice. | 39 | 9 | 30 |
| Funds necessary to implement a particular sustainable practice. | 45 | 8 | 37 |
| Equipment necessary to implement a particular sustainable practice. | 24 | 3 | 21 |
| Necessary farm help to implement a particular sustainable practice. | 19 | 2 | 17 |
| Don't find it necessary to change my current method of farming or ranching. | 32 | 3 | 29 |
| Can't afford the interruption to my current method of farming or ranching. | 18 | 3 | 15 |
| Not convinced that a particular sustainable practice will work on my farm or ranch. | 8 | 2 | 6 |
| Not Applicable | 17 | 8 | 9 |
| Other | 3 | 0 | 3 |
| Totals | 205 | 38 | 167 |

One to Many with Count

Minority Farmers

2. Gender

28. On a scale where "10" means you have a great amount of interest in a subject and "1" means you have no interest at all, how would you rate your interest in the following topics?

| | Total | Female | Male |
|--|------------|-----------|-----------|
| Greater diversity of marketing techniques _____ | 35 | 7 | 28 |
| Ecological Insect and Weed Management _____ | 16 | 2 | 14 |
| Management-intensive, or rotational, grazing systems _____ | 11 | 2 | 9 |
| Conservation Tillage _____ | 12 | 2 | 10 |
| Cover Crops techniques _____ | 18 | 4 | 14 |
| Crop, Livestock and Landscape Diversity _____ | 8 | 2 | 6 |
| Nutrient Management _____ | 11 | 4 | 7 |
| On-Farm Energy Conservation and Production _____ | 10 | 3 | 7 |
| Totals | 121 | 26 | 95 |

2. Gender

29. USDA loans or loan guarantees

| | Total | Female | Male |
|---------------|------------|-----------|-----------|
| Yes | 36 | 7 | 29 |
| No | 84 | 17 | 67 |
| Not aware | 6 | 4 | 2 |
| Totals | 126 | 28 | 98 |

One to Many with Count

Minority Farmers

2. Gender

30. USDA Natural Resources Conservation Service

| | Total | Female | Male |
|-----------|-------|--------|------|
| Yes | 24 | 3 | 21 |
| No | 94 | 22 | 72 |
| Not Aware | 7 | 3 | 4 |
| Totals | 125 | 28 | 97 |

2. Gender

31. Farm Service Agency

| | Total | Female | Male |
|-----------|-------|--------|------|
| Yes | 39 | 8 | 31 |
| No | 80 | 17 | 63 |
| Not Aware | 7 | 3 | 4 |
| Totals | 126 | 28 | 98 |

2. Gender

32. USDA Rural Development Agency's

| | Total | Female | Male |
|-----------------------------|-------|--------|------|
| Value-Added Producer Grants | 5 | 0 | 5 |
| Yes | 31 | 5 | 26 |
| No | 76 | 17 | 59 |
| Not Aware | 14 | 6 | 8 |
| Totals | 126 | 28 | 98 |

One to Many with Count

Minority Farmers

2. Gender

33. Youth loans

| | Total | Female | Male |
|------------------|--------------|---------------|-------------|
| Yes | 7 | 2 | 5 |
| No | 95 | 19 | 76 |
| Not Aware | 24 | 7 | 17 |
| Totals | 126 | 28 | 98 |

2. Gender

34. How would you rate federal agriculture programs?

| | Total | Female | Male |
|-------------------|--------------|---------------|-------------|
| Excellent | 12 | 4 | 8 |
| Good | 33 | 6 | 27 |
| Fair | 32 | 8 | 24 |
| Poor | 24 | 2 | 22 |
| No Opinior | 25 | 8 | 17 |
| Totals | 126 | 28 | 98 |

One to Many with Count

Minority Farmers

2. Gender

35. What were your gross sales for last full year available?

| | Total | Female | Male |
|------------------------|-------|--------|------|
| Less than \$1,000 | 19 | 8 | 11 |
| \$1,000 to \$2,499 | 22 | 3 | 19 |
| \$2,500 to \$4,999 | 35 | 8 | 27 |
| \$5,000 to \$9,999 | 23 | 2 | 21 |
| \$10,000 to \$24,999 | 13 | 3 | 10 |
| \$25,000 to \$49,999 | 10 | 2 | 8 |
| \$50,000 to \$99,999 | 0 | 0 | 0 |
| \$100,000 to \$249,999 | 1 | 0 | 1 |
| \$250,000 to \$499,999 | 0 | 0 | 0 |
| \$500,000 or above | 0 | 0 | 0 |
| Totals | 123 | 26 | 97 |