

Table 9. IRRIGATED FARMS--Use of Commercial Fertilizer and Lime, and Specified Farm Expenditures for Selected Drainage Areas: 1964

(Data for 1959 are not to be used, they do not apply to these drainage areas)

| SUBJECT | Total, 8 areas | VI-C, 5b | VI-D, 3b | VI-B, 2a | IV-C, 1b | |
|--|---|--------------------------|-----------|------------|--------------------------|------------------|
| USE OF COMMERCIAL FERTILIZER AND LIME | | | | | | |
| 1 COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS | | | | | | |
| 1 | FARMS 1964 | 10 835 | 213 | 2 276 | 1 616 | 1 343 |
| 2 | 1959 | 3 133 | 27 | 305 | 9 | 166 |
| 3 | ACRES 1964 | 6 870 375 798 | 12 765 | 207 120 | 6 060 447 790 | 370 469 |
| 4 | 1959 | 815 300 | 708 | 50 819 | 1 911 | 15 476 |
| 5 | TONS 1964 | 212 275 | 1 440 | 25 163 | 50 455 | 72 201 |
| 6 | 1959 | 139 094 | 73 | 6 281 | 154 | 1 678 |
| 7 | DRY MATERIALS | 9 460 | 212 | 2 182 | 803 | 1 184 |
| 8 | TONS 1964 | 153 826 | 1 404 | 22 267 | 15 346 | 60 013 |
| 9 | LIQUID MATERIALS | 3 108 | 21 | 596 | 1 127 | 591 |
| 10 | TONS 1964 | 58 453 | 36 | 2 896 | 35 109 | 12 189 |
| 11 CROPS ON WHICH USED: | | | | | | |
| 11 | HAY AND CROPLAND PASTURE | 3 416 | 83 | 516 | 444 | 446 |
| 12 | 1959 | 830 | 26 | 68 | 4 | 28 |
| 13 | ACRES 1964 | 174 693 | 2 852 | 15 879 | 27 145 | 47 737 |
| 14 | 1959 | 100 065 | 688 | 1 907 | 161 | 710 |
| 15 | DRY MATERIALS | 3 141 | 83 | 510 | 336 | 360 |
| 16 | TONS 1964 | 16 893 | 192 | 1 361 | 1 889 | 4 334 |
| 17 | LIQUID MATERIALS | 357 | - | 6 | 131 | 116 |
| 18 | TONS 1964 | 1 647 | - | 46 | 686 | 755 |
| 19 | OTHER PASTURE (NOT CROPLAND) | 532 | - | 46 | 85 | 25 |
| 20 | ACRES 1964 | 17 928 | - | 1 441 | 5 026 | 630 |
| 21 | DRY MATERIALS | 474 | - | 45 | 61 | 14 |
| 22 | TONS 1964 | 1 431 | - | 122 | 297 | 20 |
| 23 | LIQUID MATERIALS | 49 | - | 1 | 25 | 11 |
| 24 | TONS 1964 | 216 | - | 9 | 151 | 36 |
| 25 | Crop | - | - | 31 | Corn | 261 Sorghum |
| 26 | 1959 | 760 | - | 154 | - | 36 |
| 27 | ACRES 1964 | - | - | 1 046 | - | 35 939 |
| 28 | 1959 | 105 658 | - | 31 998 | - | 2 372 |
| 29 | DRY MATERIALS | - | - | 17 | - | 171 |
| 30 | TONS 1964 | - | - | 32 | - | 4 143 |
| 31 | LIQUID MATERIALS | - | - | 14 | - | 125 |
| 32 | TONS 1964 | - | - | 26 | - | 1 057 |
| 33 | Crop | 529 | - | - | - | 336 Barley |
| 34 | ACRES 1964 | 61 567 | - | - | - | 56 814 |
| 35 | DRY MATERIALS | 485 | - | - | - | 302 |
| 36 | TONS 1964 | 6 665 | - | - | - | 6 156 |
| 37 | LIQUID MATERIALS | 114 | - | - | - | 103 |
| 38 | TONS 1964 | 962 | - | - | - | 894 |
| 39 | Crop | 945 | - | - | 205 | 740 Cotton |
| 40 | ACRES 1964 | 153 688 | - | - | 8 715 | 144 973 |
| 41 | DRY MATERIALS | 845 | - | - | 170 | 675 |
| 42 | TONS 1964 | 24 700 | - | - | 722 | 23 978 |
| 43 | LIQUID MATERIALS | 344 | - | - | 66 | 278 |
| 44 | TONS 1964 | 4 966 | - | - | 193 | 4 773 |
| 45 | ALL OTHER CROPS | 7 455 | 130 | 1 608 | 925 | 633 |
| 46 | ACRES 1964 | 6 869 431 789 | 5 530 | 96 133 | 260 537 | 84 375 |
| 47 | DRY MATERIALS | 6 292 | 123 | 1 543 | 284 | 529 |
| 48 | TONS 1964 | 69 175 | 684 | 11 279 | 4 092 | 21 381 |
| 49 | LIQUID MATERIALS | 1 821 | 16 | 231 | 721 | 240 |
| 50 | TONS 1964 | 27 992 | 23 | 1 291 | 15 259 | 4 673 |
| 51 | LIME OR LIMING MATERIALS | 29 | - | - | 29 | 4 |
| 52 | ACRES 1964 | 1 436 2 572 | - | - | 1 436 | 1 076 |
| 53 | TONS 1964 | 3 043 | - | - | 3 043 | 653 |
| SPECIFIED FARM EXPENDITURES | | | | | | |
| 54 | ANY OF THE FOLLOWING EXPENDITURES | 14 420 | 515 | 2 731 | 1 870 | 1 913 |
| 55 | FEED FOR LIVESTOCK AND POULTRY | 8 288 | 378 | 1 890 | 1 243 | 814 |
| 56 | 1959 | 4 392 | 144 | 633 | 157 | 277 |
| 57 | DOLLARS 1964 | 48 933 018 | 1 007 382 | 6 222 780 | 8 113 401 | 18 653 438 |
| 58 | 1959 | 45 859 495 | 907 233 | 1 090 934 | 563 592 | 1 562 577 |
| 59 | FEED GRAINS | 3 960 | 270 | 982 | 512 | 433 |
| 60 | DOLLARS 1964 | 20 622 759 | 480 477 | 3 695 726 | 3 774 602 | 7 016 302 |
| 61 | COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS | 6 176 | 289 | 1 516 | 1 085 | 548 |
| 62 | TONS 1964 | 245 287 | 3 997 | 19 936 | 44 031 | 97 485 |
| 63 | DOLLARS 1964 | 19 176 460 | 341 206 | 1 694 935 | 3 361 223 | 7 614 605 |
| 64 | HAY AND OTHER ROUGHAGE | 4 114 | 184 | 806 | 462 | 532 |
| 65 | DOLLARS 1964 | 9 133 799 | 185 699 | 832 119 | 977 576 | 4 022 531 |
| 66 | PURCHASE OF LIVESTOCK AND POULTRY | 6 562 | 348 | 1 866 | 893 | 590 |
| 67 | DOLLARS 1964 | 86 995 574 | 1 822 015 | 18 612 617 | 19 747 535 | 23 162 892 |
| 68 | LIVESTOCK (CATTLE, HOGS, ETC.) | 5 984 | 310 | 1 684 | 827 | 555 |
| 69 | DOLLARS 1964 | 86 644 092 | 1 815 449 | 18 589 849 | 19 679 362 | 23 101 550 |
| 70 | POULTRY (BABY CHICKS, PULLETS, ETC.) | 1 491 | 135 | 563 | 153 | 75 |
| 71 | DOLLARS 1964 | 351 482 | 6 566 | 22 768 | 68 173 | 61 342 |
| 72 | SEEDS, BULBS, PLANTS, AND TREES | 9 769 | 385 | 2 516 | 1 401 | 1 235 |
| 73 | DOLLARS 1964 | 6 607 805 | 93 761 | 1 332 979 | 1 104 676 | 2 174 494 |
| 74 | FERTILIZER AND FERTILIZING MATERIALS | 10 710 | 238 | 2 253 | 1 631 | 1 341 |
| 75 | DOLLARS 1964 | 21 971 591 | 139 050 | 2 596 549 | 4 789 139 | 8 508 565 |
| 76 | GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS | 14 171 | 506 | 2 718 | 1 858 | 1 648 |
| 77 | 1959 | 6 932 | 182 | 812 | 180 | 389 |
| 78 | DOLLARS 1964 | 23 108 671 | 579 742 | 3 986 557 | 6 751 773 | 5 844 984 |
| 79 | 1959 | 13 413 390 | 347 745 | 875 221 | 158 202 | 510 420 |
| 80 | GASOLINE | 13 921 | 495 | 2 702 | 1 744 | 1 629 |
| 81 | DOLLARS 1964 | 12 230 803 | 425 359 | 2 720 707 | 1 913 462 | 2 999 258 |
| 82 | DIESEL OIL | 4 798 | 170 | 1 278 | 795 | 704 |
| 83 | DOLLARS 1964 | 3 455 870 | 59 593 | 637 821 | 828 646 | 1 074 811 |
| 84 | LP GAS, BUTANE, AND PROPANE | 3 357 | 92 | 619 | 1 401 | 520 |
| 85 | DOLLARS 1964 | 2 696 745 | 21 201 | 183 194 | 1 837 374 | 471 577 |
| 86 | OTHER PETROLEUM FUELS AND PRODUCTS | 13 877 | 499 | 2 683 | 1 858 | 1 616 |
| 87 | DOLLARS 1964 | 4 725 253 | 73 589 | 444 835 | 2 172 291 | 1 299 338 |
| 88 | MACHINE HIRE, CUSTOM & CONTRACT WORK | 9 649 | 376 | 2 019 | 1 351 | 1 248 |
| 89 | DOLLARS 1964 | 18 061 525 | 234 361 | 1 742 022 | 3 180 596 | 8 292 102 |
| 90 | HIRED LABOR | 10 411 | 296 | 2 033 | 1 533 | 1 301 |
| 91 | 1959 | 4 684 | 92 | 490 | 90 | 332 |
| 92 | DOLLARS 1964 | 64 357 642 | 395 734 | 4 346 620 | 6 127 333 | 25 063 320 |
| 93 | 1959 | 53 217 748 | 269 053 | 1 666 317 | 299 825 | 1 515 299 |

Specific Crop Fertilized Shown after figure.

Table 9. IRRIGATED FARMS--Use of Commercial Fertilizer and Lime, and Specified Farm Expenditures for Selected Drainage Areas: 1964--Con.

(Data for 1959 are not to be used, they do not apply to these drainage areas)

| IV-F, 2 | III-C, 3a | II-C, 2 | I-D, 1, 2, 3 | I-D, 1 | I-D, 2 | I-D, 3 |
|-----------|------------|-----------|--------------|------------|-----------|---------------|
| 609 | 98 | 40 | 4640 | 2 741 | 1 558 | 341 1 |
| 32 | 1 189 | 138 | | 31 | 88 | 645 2 |
| 39 576 | 5 794 | 26 030 | 266254 | 176 020 | 53 424 | 36 810 3 |
| 832 | 321 063 | 45 053 | | 6 395 | 3 538 | 173 363 4 |
| 5 609 | 830 | 9 414 | 47163 | 35 649 | 7 132 | 4 382 5 |
| 107 | 61 282 | 6 296 | | 585 | 384 | 36 895 6 |
| 593 | 97 | 34 | 4355 | 2 546 | 1 479 | 330 7 |
| 5 111 | 580 | 7 711 | 41394 | 30 626 | 6 637 | 4 131 8 |
| 119 | 19 | 20 | 615 | 451 | 123 | 41 9 |
| 499 | 251 | 1 703 | 5770 | 5 023 | 496 | 251 10 |
| 447 | 63 | 5 | 1412 | 874 | 249 | 289 11 |
| - | 291 | 39 | | 12 | 36 | 225 12 |
| 16 992 | 2 807 | 7 901 | 53380 | 24 804 | 5 409 | 23 167 13 |
| - | 35 695 | 2 203 | | 681 | 937 | 46 002 14 |
| 431 | 63 | 4 | 1354 | 829 | 238 | 287 15 |
| 1 578 | 267 | 944 | 6328 | 3 320 | 733 | 2 275 16 |
| 23 | - | 1 | 80 | 50 | 15 | 15 17 |
| 48 | - | 30 | 122 | 74 | 22 | 26 18 |
| 36 | 9 | - | 331 | 182 | 115 | 34 19 |
| 585 | 205 | - | 10041 | 5 650 | 2 041 | 2 350 20 |
| 36 | 9 | - | 309 | 175 | 100 | 34 21 |
| 78 | 23 | - | 891 | 506 | 189 | 196 22 |
| - | - | - | 12 | 7 | 5 | - 23 |
| - | - | - | 20 | 19 | 1 | - 24 |
| - | - | - | - | - | - | - 25 |
| 2 | 226 | 47 | - | 12 | 9 | 122 26 |
| - | - | - | - | - | - | - 27 |
| 80 | 30 170 | 9 649 | - | 1 430 | 111 | 15 216 28 |
| - | - | - | - | - | - | - 29 |
| - | - | - | - | - | - | - 30 |
| - | - | - | - | - | - | - 31 |
| - | - | - | - | - | - | - 32 |
| - | 21 Barley | - | 172 Barley | 103 Barley | 24 Barley | 45 Barley |
| 620 | 620 | - | 4133 | 2 582 | 388 | 1 163 34 |
| - | 19 | - | 164 | 96 | 24 | 44 35 |
| - | 71 | - | 438 | 296 | 39 | 103 36 |
| - | 2 | - | 9 | 7 | - | 1 37 |
| - | 32 | - | 36 | 31 | 1 | 4 38 |
| - | - | - | - | - | - | - 39 |
| - | - | - | - | - | - | - 40 |
| - | - | - | - | - | - | - 41 |
| - | - | - | - | - | - | - 42 |
| - | - | - | - | - | - | - 43 |
| - | - | - | - | - | - | - 44 |
| 415 | 30 | 38 | 3676 | 2 217 | 1 338 | 121 45 |
| 16 389 | 1 296 | 15 189 | 150390 | 101 514 | 44 108 | 4 768 46 |
| 397 | 21 | 31 | 3364 | 2 001 | 1 268 | 95 47 |
| 2 056 | 127 | 5 693 | 23963 | 17 819 | 5 617 | 427 48 |
| 81 | 14 | 18 | 500 | 370 | 96 | 34 49 |
| 273 | 175 | 1 564 | 4734 | 4 167 | 429 | 138 50 |
| - | - | - | - | - | -5 | - 51 |
| - | - | - | - | - | -10 | - 52 |
| - | - | - | - | - | -20 | - 53 |
| 904 | 359 | 50 | 6591 | 3 837 | 2 108 | 646 54 |
| 607 | 280 | 24 | 3052 | 1 915 | 700 | 437 55 |
| 91 | 1 336 | 327 | | 110 | 402 | 182 56 |
| 1 041 604 | 361 297 | 738 944 | 12 794 172 | 8 606 013 | 1 809 759 | 2 378 400 57 |
| 171 870 | 28 852 123 | 3 555 679 | | 693 973 | 1 141 823 | 2 836 131 58 |
| 342 | 82 | 8 | 1331 | 870 | 275 | 186 59 |
| 227 767 | 63 570 | 36 037 | 5 328 278 | 3 480 638 | 518 316 | 1 329 324 60 |
| 411 | 192 | 18 | 2117 | 1 390 | 426 | 301 61 |
| 3 998 | 3 388 | 5 809 | 66 649 | 48 127 | 11 567 | 6 949 62 |
| 337 296 | 217 280 | 463 580 | 5146335 | 3 736 343 | 914 187 | 495 805 63 |
| 294 | 102 | 11 | 1723 | 1 072 | 447 | 204 64 |
| 476 541 | 80 447 | 239 327 | 2319559 | 1 389 032 | 377 256 | 553 271 65 |
| 405 | 249 | 9 | 2202 | 1 402 | 477 | 323 66 |
| 876 018 | 1 036 137 | 181 424 | 21556936 | 14 598 556 | 1 891 274 | 5 067 106 67 |
| 347 | 223 | 9 | 2029 | 1 300 | 436 | 293 68 |
| 870 391 | 1 035 114 | 181 424 | 21370953 | 14 469 227 | 1 836 159 | 5 065 567 69 |
| 125 | 58 | - | 382 | 249 | 58 | 75 70 |
| 5 627 | 1 023 | - | 185983 | 129 329 | 55 115 | 1 539 71 |
| 644 | 182 | 39 | 3367 | 2 250 | 833 | 284 72 |
| 187 846 | 52 625 | 220 285 | 1444137 | 1 109 143 | 225 874 | 106 122 73 |
| 615 | 88 | 45 | 4499 | 2 688 | 1 467 | 344 74 |
| 564 499 | 58 573 | 891 175 | 4424041 | 3 392 095 | 645 446 | 386 500 75 |
| 851 | 338 | 50 | 6262 | 3 670 | 1 916 | 616 76 |
| 106 | 2 417 | 403 | | 122 | 454 | 742 77 |
| 577 352 | 225 769 | 319 960 | 4822534 | 3 095 790 | 1 218 448 | 508 296 78 |
| 75 019 | 4 201 404 | 632 168 | | 132 759 | 278 017 | 1 712 233 79 |
| 841 | 333 | 50 | 6127 | 3 615 | 1 899 | 613 80 |
| 457 002 | 174 244 | 179 832 | 3360939 | 2 136 380 | 814 479 | 410 080 81 |
| 184 | 95 | 48 | 1524 | 855 | 508 | 161 82 |
| 51 957 | 23 857 | 88 219 | 690966 | 446 863 | 201 385 | 42 718 83 |
| 179 | 54 | 21 | 491 | 336 | 115 | 20 84 |
| 17 230 | 4 962 | 21 235 | 139772 | 99 208 | 39 579 | 1 185 85 |
| 840 | 312 | 50 | 6019 | 3 603 | 1 829 | 587 86 |
| 51 163 | 22 706 | 30 674 | 630657 | 413 339 | 163 005 | 54 313 87 |
| 653 | 253 | 35 | 3714 | 2 181 | 1 121 | 412 88 |
| 327 488 | 159 040 | 903 955 | 3221961 | 2 387 842 | 528 013 | 306 106 89 |
| 457 | 175 | 50 | 4566 | 2 600 | 1 554 | 412 90 |
| 70 | 1 695 | 269 | | 89 | 215 | 576 91 |
| 822 420 | 325 372 | 2 469 038 | 24307805 | 14 121 443 | 9 670 852 | 1 015 510 92 |
| 151 313 | 24 912 405 | 2 390 283 | | 584 998 | 748 883 | 12 630 905 93 |

Specific Crop Fertilized shown after figure.