

TABLE 4.1

IRRIGATION STATUS OF FARMS AND FARM AREA BY SIZE OF FARM

(AREA IN HECTARES)

| SIZE OF FARM (HECTARES) | FARMS REPORTING IRRIGATED AREA AS PERCENT OF CULTIVATED AREA | | | | | | | | UN-IRRIGATED FARMS | |
|--------------------------------------|--|--------------------|------------------|--------------------|-------------------|--------------------|----------------|--------------------|--------------------|--------------------|
| | UNDER 51 PERCENT | | 51% TO UNDER 76% | | 76% TO UNDER 100% | | 100 PERCENT | | NUMBER | CULTIVATED AREA |
| | NUMBER | CULTIVATED AREA | NUMBER | CULTIVATED AREA | NUMBER | CULTIVATED AREA | NUMBER | CULTIVATED AREA | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| PAKISTAN | | | | | | | | | | |
| PRIVATE FARMS-TOTAL | 146139 | 771321 | 53327 | 249900 | 34712 | 172774 | 6113403 | 13283198 | 1537398 | 2771898 |
| UNDER 0.5 | 7765 | 2399 | 2895 | 812 | 740 | 273 | 1393631 | 385453 | 474998 | 109169 |
| 0.5 TO UNDER 1.0 | 15027 | 10375 | 4001 | 2473 | 3745 | 2399 | 1158561 | 853765 | 296426 | 196785 |
| 1.0 TO UNDER 2.0 | 22338 | 29490 | 10850 | 14308 | 5594 | 7285 | 1376105 | 1845628 | 297154 | 370520 |
| 2.0 TO UNDER 3.0 | 23224 | 51265 | 8600 | 18857 | 6734 | 14701 | 874374 | 1956326 | 190456 | 405043 |
| 3.0 TO UNDER 5.0 | 30164 | 112367 | 9389 | 33229 | 6036 | 22242 | 701631 | 2563493 | 142408 | 489724 |
| 5.0 TO UNDER 10.0 | 30137 | 194437 | 9810 | 61020 | 6445 | 40462 | 401426 | 2487359 | 96135 | 568782 |
| 10.0 TO UNDER 20.0 | 11030 | 133605 | 5682 | 63889 | 4027 | 47667 | 148598 | 1636008 | 27723 | 300532 |
| 20.0 TO UNDER 40.0 | 4488 | 100860 | 1575 | 31364 | 1145 | 23450 | 44323 | 883804 | 8467 | 174108 |
| 40.0 TO UNDER 60.0 | 931 | 34585 | 268 | 8895 | 91 | 3309 | 8153 | 277853 | 1810 | 57372 |
| 60.0 AND ABOVE | 1046 | 101930 | 243 | 15063 | 138 | 10978 | 6594 | 393495 | 1825 | 99870 |
| KHYBER PAKHTUNKHWA PROVINCE | | | | | | | | | | |
| PRIVATE FARMS-TOTAL | 34888 | 91593 | 13341 | 31738 | 6358 | 18834 | 744065 | 969209 | 641253 | 690761 |
| UNDER 0.5 | 4046 | 1139 | 1627 | 456 | 180 | 59 | 313599 | 75980 | 267446 | 58715 |
| 0.5 TO UNDER 1.0 | 7765 | 4881 | 2260 | 1308 | 1380 | 807 | 155673 | 106046 | 139754 | 85128 |
| 1.0 TO UNDER 2.0 | 9866 | 11692 | 3348 | 4105 | 1664 | 2117 | 128661 | 162407 | 119656 | 136065 |
| 2.0 TO UNDER 3.0 | 4323 | 8584 | 2517 | 4867 | 1006 | 1939 | 64679 | 137415 | 52750 | 104588 |
| 3.0 TO UNDER 5.0 | 4033 | 13813 | 1818 | 5924 | 1082 | 3616 | 45244 | 157489 | 35441 | 110824 |
| 5.0 TO UNDER 10.0 | 3037 | 17863 | 1114 | 6613 | 829 | 4758 | 24708 | 152559 | 18014 | 101423 |
| 10.0 TO UNDER 20.0 | 1107 | 11875 | 458 | 4080 | 143 | 1635 | 8211 | 88135 | 6574 | 63806 |
| 20.0 TO UNDER 40.0 | 424 | 8594 | 82 | 1407 | 47 | 1284 | 2434 | 48811 | 1316 | 22306 |
| 40.0 TO UNDER 60.0 | 174 | 5498 | 63 | 1843 | 8 | 278 | 400 | 13663 | 243 | 5025 |
| 60.0 AND ABOVE | 113 | 7659 | 46 | 1134 | 12 | 2339 | 450 | 26699 | 58 | 2895 |
| PUNJAB PROVINCE | | | | | | | | | | |
| PRIVATE FARMS-TOTAL | 91688 | 492752 | 25345 | 116776 | 20475 | 88274 | 4164912 | 8726893 | 792831 | 1515833 |
| UNDER 0.5 | 3507 | 1182 | 1154 | 345 | 558 | 213 | 935914 | 259866 | 204021 | 49166 |
| 0.5 TO UNDER 1.0 | 5737 | 4301 | 1613 | 1094 | 2333 | 1572 | 788465 | 582270 | 148379 | 105108 |
| 1.0 TO UNDER 2.0 | 10092 | 14691 | 5748 | 7811 | 3667 | 4861 | 941434 | 1273420 | 164095 | 215885 |
| 2.0 TO UNDER 3.0 | 16874 | 38115 | 3965 | 9408 | 4298 | 9770 | 642360 | 1464104 | 115894 | 252268 |
| 3.0 TO UNDER 5.0 | 21923 | 83158 | 4448 | 16679 | 3979 | 15263 | 495449 | 1862798 | 84531 | 296779 |
| 5.0 TO UNDER 10.0 | 23144 | 151338 | 5795 | 36724 | 3588 | 22415 | 263677 | 1661981 | 60210 | 350771 |
| 10.0 TO UNDER 20.0 | 7344 | 91266 | 1893 | 23078 | 1625 | 19895 | 72717 | 867317 | 11513 | 127630 |
| 20.0 TO UNDER 40.0 | 2221 | 53515 | 605 | 12681 | 351 | 7933 | 18258 | 407838 | 3181 | 68942 |
| 40.0 TO UNDER 60.0 | 400 | 16073 | 61 | 2410 | 23 | 952 | 3588 | 132442 | 597 | 21899 |
| 60.0 AND ABOVE | 450 | 39101 | 55 | 6551 | 47 | 5402 | 3062 | 214840 | 417 | 27374 |
| SINDH PROVINCE | | | | | | | | | | |
| PRIVATE FARMS-TOTAL | 6863 | 31754 | 8884 | 58398 | 4060 | 29440 | 1006993 | 2805622 | 38898 | 168075 |
| UNDER 0.5 | 139 | 54 | 95 | 5 | - | - | 124987 | 43358 | 628 | 254 |
| 0.5 TO UNDER 1.0 | 937 | 748 | 68 | 35 | 21 | 12 | 190850 | 147196 | 3302 | 2586 |
| 1.0 TO UNDER 2.0 | 1262 | 1504 | 1046 | 1459 | 188 | 249 | 267460 | 357154 | 5651 | 7843 |
| 2.0 TO UNDER 3.0 | 615 | 1357 | 1442 | 3001 | 825 | 1755 | 140557 | 297178 | 11012 | 24424 |
| 3.0 TO UNDER 5.0 | 1635 | 5677 | 1862 | 5822 | 540 | 1663 | 121724 | 404894 | 8666 | 32066 |
| 5.0 TO UNDER 10.0 | 999 | 5376 | 1515 | 8841 | 929 | 5420 | 84425 | 498440 | 5741 | 40106 |
| 10.0 TO UNDER 20.0 | 746 | 8673 | 2329 | 25736 | 1221 | 13214 | 53992 | 533860 | 2791 | 33295 |
| 20.0 TO UNDER 40.0 | 491 | 7340 | 375 | 7189 | 305 | 5341 | 18107 | 332154 | 872 | 19211 |
| 40.0 TO UNDER 60.0 | 42 | 946 | 121 | 4112 | 9 | 206 | 2732 | 82575 | 167 | 4249 |
| 60.0 AND ABOVE | 2 | 84 | 39 | 2199 | 23 | 1578 | 2152 | 108825 | 70 | 4042 |
| BALOCHISTAN PROVINCE | | | | | | | | | | |
| PRIVATE FARMS-TOTAL | 12700 | 155222 | 5757 | 42988 | 3819 | 36226 | 197433 | 781474 | 64416 | 397229 |
| UNDER 0.5 | 73 | 24 | 19 | 6 | 2 | 1 | 19131 | 6249 | 2903 | 1034 |
| 0.5 TO UNDER 1.0 | 588 | 445 | 60 | 36 | 11 | 8 | 23573 | 18253 | 4991 | 3963 |
| 1.0 TO UNDER 2.0 | 1118 | 1603 | 708 | 933 | 75 | 58 | 38550 | 52647 | 7752 | 10727 |
| 2.0 TO UNDER 3.0 | 1412 | 3209 | 676 | 1581 | 605 | 1237 | 26778 | 57629 | 10800 | 23763 |
| 3.0 TO UNDER 5.0 | 2573 | 9719 | 1261 | 4804 | 435 | 1700 | 39214 | 138312 | 13770 | 50055 |
| 5.0 TO UNDER 10.0 | 2957 | 19860 | 1386 | 8842 | 1099 | 7869 | 28616 | 174379 | 12170 | 76482 |
| 10.0 TO UNDER 20.0 | 1833 | 21791 | 1002 | 10995 | 1038 | 12923 | 13678 | 146696 | 6845 | 75801 |
| 20.0 TO UNDER 40.0 | 1352 | 31411 | 513 | 10087 | 442 | 8892 | 5524 | 95001 | 3098 | 63649 |
| 40.0 TO UNDER 60.0 | 315 | 12068 | 23 | 530 | 51 | 1873 | 1433 | 49173 | 803 | 26199 |
| 60.0 AND ABOVE | 481 | 55086 | 103 | 5179 | 56 | 1659 | 930 | 43131 | 1280 | 65559 |

* VALUE LESS THAN 0.5

TABLE 4.2 CULTIVATED AREA CLASSIFIED BY MODE OF IRRIGATION AND BY SIZE OF FARM

(AREA IN HECTARES)

| SIZE OF FARM (HECTARES) | TOTAL CULTI- VATED AREA | CULTIVATED AREA WITH IRRIGATION FACILITIES | | | | | | | | | CULTIVATED AREA WITH NO IRRIGATION FACILITY | | |
|------------------------------------|----------------------------|--|----------------|-------------------------------|-----------------------|-------------------------|----------------------------|---------------|-----------------------------|--------------|---|----------------|--------|
| | | ACTUALLY IRRIGATED | | | | | | | | | NOT IRRIGATED | SAILABA | BARANI |
| | | TOTAL | CANAL ONLY | CANAL AND TUBEWELL ONLY | TUBE- WELL ONLY | TANK/ BANDAT ONLY | SPRING/ RODKOHI ONLY | KAREZ ONLY | UN- SPECIFIED SOURCES | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| PAKISTAN | | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL .. | 17249079 | 13801888 | 4983422 | 5623067 | 2460926 | 243094 | 369204 | 21962 | 100201 | 44337 | 218824 | 3184009 | |
| UNDER 0.5 .. | 498109 | 387092 | 126712 | 151688 | 75660 | 18150 | 10522 | 1441 | 2916 | 505 | 826 | 109682 | |
| 0.5 TO UNDER 1.0 .. | 1065793 | 861200 | 307650 | 336769 | 159746 | 29869 | 19105 | 3552 | 4521 | 941 | 2323 | 201322 | |
| 1.0 TO UNDER 2.0 .. | 2267233 | 1871715 | 673149 | 759061 | 346850 | 42608 | 36903 | 5124 | 8026 | 2019 | 5248 | 388245 | |
| 2.0 TO UNDER 3.0 .. | 2446192 | 1998383 | 658334 | 886940 | 368457 | 33809 | 37712 | 2561 | 10584 | 2603 | 8396 | 436804 | |
| 3.0 TO UNDER 5.0 .. | 3221065 | 2639584 | 884851 | 1187619 | 468191 | 30591 | 48420 | 3696 | 16224 | 6020 | 21829 | 553634 | |
| 5.0 TO UNDER 10.0 .. | 3352054 | 2619651 | 919738 | 1109248 | 461231 | 35755 | 73268 | 2310 | 18091 | 8196 | 29384 | 694810 | |
| 10.0 TO UNDER 20.0 .. | 2181719 | 1753079 | 742919 | 641011 | 268844 | 20842 | 57054 | 1758 | 20656 | 11052 | 43303 | 374277 | |
| 20.0 TO UNDER 40.0 .. | 1213582 | 948544 | 422275 | 296223 | 167098 | 16011 | 36890 | 681 | 9358 | 5880 | 38125 | 221027 | |
| 40.0 TO UNDER 60.0 .. | 382018 | 293361 | 106724 | 98650 | 47428 | 5935 | 31900 | 323 | 2393 | 2680 | 17993 | 67984 | |
| 60.0 AND ABOVE | 621337 | 429255 | 141089 | 155839 | 97400 | 9528 | 17436 | 518 | 7444 | 4442 | 51401 | 136229 | |
| KHYBER PAKHTUNKHWA PROVINCE | | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL .. | 1802134 | 1034994 | 537843 | 50381 | 121933 | 169720 | 141604 | - | 13510 | 13973 | 5230 | 747941 | |
| UNDER 0.5 .. | 136351 | 76783 | 44984 | 2214 | 4453 | 16850 | 6292 | - | 1989 | 360 | 305 | 58904 | |
| 0.5 TO UNDER 1.0 .. | 198165 | 109315 | 59959 | 3538 | 9220 | 25911 | 8043 | - | 2639 | 630 | 609 | 87605 | |
| 1.0 TO UNDER 2.0 .. | 316395 | 170943 | 91392 | 8143 | 19276 | 35380 | 13405 | - | 3344 | 1022 | 1262 | 143162 | |
| 2.0 TO UNDER 3.0 .. | 257383 | 145187 | 78362 | 6670 | 19252 | 25662 | 13049 | - | 2195 | 899 | 872 | 110427 | |
| 3.0 TO UNDER 5.0 .. | 291661 | 169027 | 94467 | 9668 | 23874 | 20715 | 18880 | - | 1421 | 1322 | 871 | 120442 | |
| 5.0 TO UNDER 10.0 .. | 283219 | 166850 | 83787 | 9335 | 21056 | 25287 | 26521 | - | 859 | 3096 | 894 | 112374 | |
| 10.0 TO UNDER 20.0 .. | 169532 | 95637 | 38441 | 5499 | 9487 | 10229 | 31551 | - | 427 | 2574 | 251 | 71068 | |
| 20.0 TO UNDER 40.0 .. | 82394 | 53297 | 23413 | 3975 | 6444 | 3876 | 14964 | - | 622 | 1032 | 126 | 27945 | |
| 40.0 TO UNDER 60.0 .. | 26311 | 16129 | 6779 | 212 | 2727 | 2121 | 4290 | - | - | 685 | 38 | 9458 | |
| 60.0 AND ABOVE | 40727 | 31820 | 16260 | 1120 | 6134 | 3684 | 4605 | - | 14 | 2351 | - | 6556 | |
| PUNJAB PROVINCE | | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL .. | 10940514 | 9009919 | 1699832 | 5244642 | 1979728 | 17357 | 52370 | - | 15983 | 7938 | 12488 | 1910165 | |
| UNDER 0.5 .. | 310772 | 260680 | 41147 | 146926 | 68829 | 872 | 2095 | - | 806 | 100 | 419 | 49571 | |
| 0.5 TO UNDER 1.0 .. | 694347 | 585947 | 110644 | 325110 | 142792 | 2194 | 4080 | - | 1136 | 140 | 1079 | 107176 | |
| 1.0 TO UNDER 2.0 .. | 1516660 | 1287887 | 246236 | 722667 | 306289 | 3504 | 7119 | - | 2083 | 543 | 1714 | 226521 | |
| 2.0 TO UNDER 3.0 .. | 1773672 | 1491169 | 303476 | 848958 | 323191 | 2981 | 9864 | - | 2705 | 685 | 1107 | 280709 | |
| 3.0 TO UNDER 5.0 .. | 2274687 | 1912356 | 373064 | 1132277 | 391991 | 2982 | 10294 | - | 1740 | 1578 | 2545 | 358210 | |
| 5.0 TO UNDER 10.0 .. | 2223220 | 1748641 | 329505 | 1031313 | 371710 | 2329 | 12194 | - | 1595 | 2279 | 2540 | 469759 | |
| 10.0 TO UNDER 20.0 .. | 1129192 | 920466 | 168654 | 565315 | 177877 | 1633 | 3327 | - | 3669 | 1441 | 1519 | 205763 | |
| 20.0 TO UNDER 40.0 .. | 550915 | 432925 | 66928 | 257401 | 106501 | 798 | 1068 | - | 228 | 1011 | 983 | 115990 | |
| 40.0 TO UNDER 60.0 .. | 173778 | 137777 | 19984 | 83720 | 31806 | 19 | 2245 | - | - | - | 498 | 35503 | |
| 60.0 AND ABOVE | 293269 | 232065 | 40202 | 130951 | 58746 | 49 | 90 | - | 2028 | 156 | 82 | 60961 | |
| SINDH PROVINCE | | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL .. | 3093293 | 2878449 | 2481385 | 296930 | 48095 | 6690 | 15584 | - | 29762 | 11009 | 1821 | 202011 | |
| UNDER 0.5 .. | 43670 | 43368 | 40458 | 2360 | 284 | 122 | 144 | - | - | 2 | 6 | 294 | |
| 0.5 TO UNDER 1.0 .. | 150577 | 147475 | 136006 | 7957 | 2045 | 992 | 245 | - | 234 | 73 | 26 | 3007 | |
| 1.0 TO UNDER 2.0 .. | 368212 | 358920 | 322828 | 27274 | 5505 | 1404 | 1139 | - | 770 | 223 | 110 | 8952 | |
| 2.0 TO UNDER 3.0 .. | 327718 | 301190 | 258945 | 29828 | 5259 | 1634 | 2906 | - | 2620 | 398 | 396 | 25731 | |
| 3.0 TO UNDER 5.0 .. | 450115 | 411789 | 353185 | 41869 | 6432 | 1446 | 1298 | - | 7564 | 1342 | 369 | 36619 | |
| 5.0 TO UNDER 10.0 .. | 558186 | 510810 | 433151 | 62073 | 6185 | 583 | 2052 | - | 6767 | 1086 | 582 | 45702 | |
| 10.0 TO UNDER 20.0 .. | 614782 | 564859 | 487252 | 57798 | 7426 | 175 | 5165 | - | 7040 | 5048 | 134 | 44740 | |
| 20.0 TO UNDER 40.0 .. | 371231 | 342952 | 305092 | 30938 | 3120 | 98 | 1751 | - | 1949 | 1316 | 74 | 26889 | |
| 40.0 TO UNDER 60.0 .. | 92089 | 85635 | 70177 | 14435 | 424 | 40 | 40 | - | 516 | 1063 | 40 | 5352 | |
| 60.0 AND ABOVE | 116730 | 111453 | 74302 | 22394 | 11414 | 200 | 843 | - | 2301 | 460 | 85 | 4729 | |
| BALOCHISTAN PROVINCE | | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL .. | 1413138 | 878526 | 264362 | 31114 | 311170 | 49327 | 159646 | 21962 | 40946 | 11417 | 199285 | 323892 | |
| UNDER 0.5 .. | 7316 | 6261 | 123 | 188 | 2094 | 306 | 1991 | 1441 | 121 | 43 | 96 | 913 | |
| 0.5 TO UNDER 1.0 .. | 22704 | 18463 | 1041 | 164 | 5689 | 772 | 6737 | 3552 | 512 | 98 | 609 | 3534 | |
| 1.0 TO UNDER 2.0 .. | 65966 | 53965 | 12693 | 977 | 15780 | 2320 | 15240 | 5124 | 1829 | 231 | 2162 | 9610 | |
| 2.0 TO UNDER 3.0 .. | 87419 | 60837 | 17551 | 1484 | 20755 | 3532 | 11893 | 2561 | 3064 | 621 | 6021 | 19937 | |
| 3.0 TO UNDER 5.0 .. | 204602 | 146412 | 64135 | 3805 | 45894 | 5448 | 17948 | 3696 | 5499 | 1778 | 18044 | 38363 | |
| 5.0 TO UNDER 10.0 .. | 287429 | 193350 | 73295 | 6527 | 62280 | 7556 | 32501 | 2310 | 8870 | 1735 | 25368 | 66975 | |
| 10.0 TO UNDER 20.0 .. | 268213 | 172117 | 48572 | 12399 | 74054 | 8805 | 17011 | 1758 | 9520 | 1989 | 41399 | 52706 | |
| 20.0 TO UNDER 40.0 .. | 209042 | 119370 | 26842 | 3909 | 51033 | 11239 | 19107 | 681 | 6559 | 2521 | 36942 | 50203 | |
| 40.0 TO UNDER 60.0 .. | 89840 | 53820 | 9784 | 283 | 12471 | 3755 | 25325 | 323 | 1877 | 932 | 17417 | 17671 | |
| 60.0 AND ABOVE | 170611 | 53917 | 10325 | 1374 | 21106 | 5595 | 11898 | 518 | 3101 | 1475 | 51234 | 63983 | |

* VALUE LESS THAN 0.5

TABLE 4.3 IRRIGATION STATUS OF CROPPED AREA BY CROP SEASONS AND BY SIZE OF FARM

(AREA IN HECTARES)

| SIZE OF FARM (HECTARES) | CROPPED AREA | | | KHARIF CROPS AREA | | | RABI CROPS AREA | | | ** ORCHARD AREA | | |
|------------------------------------|-----------------|-----------------|------------|-------------------|-----------------|------------|-----------------|-----------------|------------|-----------------|---------------|------------|
| | TOTAL | IRRIGATED | | TOTAL | IRRIGATED | | TOTAL | IRRIGATED | | TOTAL | IRRIGATED | |
| | | AREA | % OF TOTAL | | AREA | % OF TOTAL | | AREA | % OF TOTAL | | AREA | % OF TOTAL |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| PAKISTAN | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL ... | 27481977 | 23504669 | 86 | 12375308 | 11122688 | 90 | 14647036 | 11975441 | 82 | 459629 | 406545 | 88 |
| UNDER 0.5 .. | 888349 | 706714 | 80 | 410801 | 334853 | 82 | 468387 | 364119 | 78 | 9136 | 7732 | 85 |
| 0.5 TO UNDER 1.0 .. | 1847499 | 1539492 | 83 | 853170 | 734249 | 86 | 977454 | 790810 | 81 | 16859 | 14401 | 85 |
| 1.0 TO UNDER 2.0 .. | 3851042 | 3285332 | 85 | 1773167 | 1566968 | 88 | 2042150 | 1687686 | 83 | 35697 | 30675 | 86 |
| 2.0 TO UNDER 3.0 .. | 4062852 | 3480561 | 86 | 1849108 | 1654271 | 89 | 2166580 | 1787126 | 82 | 47168 | 39177 | 83 |
| 3.0 TO UNDER 5.0 .. | 5241332 | 4533554 | 86 | 2384253 | 2157988 | 91 | 2782295 | 2319443 | 83 | 74785 | 56119 | 75 |
| 5.0 TO UNDER 10.0 .. | 5215939 | 4409044 | 85 | 2303986 | 2092448 | 91 | 2834638 | 2248176 | 79 | 77305 | 68398 | 88 |
| 10.0 TO UNDER 20.0 .. | 3304071 | 2881019 | 87 | 1485903 | 1364443 | 92 | 1752263 | 1454541 | 83 | 65910 | 62033 | 94 |
| 20.0 TO UNDER 40.0 .. | 1764484 | 1538188 | 87 | 762140 | 703973 | 92 | 933316 | 767869 | 82 | 69030 | 66364 | 96 |
| 40.0 TO UNDER 60.0 .. | 521552 | 461312 | 88 | 225598 | 207099 | 92 | 262767 | 221612 | 84 | 33176 | 32594 | 98 |
| 60.0 AND ABOVE | 784856 | 669450 | 85 | 327156 | 306358 | 94 | 427151 | 334063 | 78 | 30562 | 29034 | 95 |
| KHYBER PAKHTUNKHWA PROVINCE | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL ... | 2807193 | 1627206 | 58 | 1215971 | 725008 | 60 | 1564345 | 882425 | 56 | 26871 | 19769 | 74 |
| UNDER 0.5 .. | 241489 | 135003 | 56 | 114371 | 63242 | 55 | 124638 | 69906 | 56 | 2474 | 1851 | 75 |
| 0.5 TO UNDER 1.0 .. | 334199 | 185167 | 55 | 154519 | 87486 | 57 | 175923 | 95317 | 54 | 3758 | 2352 | 63 |
| 1.0 TO UNDER 2.0 .. | 520697 | 281813 | 54 | 234787 | 131064 | 56 | 280475 | 147362 | 53 | 5430 | 3387 | 62 |
| 2.0 TO UNDER 3.0 .. | 403627 | 230963 | 57 | 176458 | 104983 | 59 | 224419 | 124093 | 55 | 2751 | 1894 | 69 |
| 3.0 TO UNDER 5.0 .. | 442838 | 263950 | 60 | 181087 | 114330 | 63 | 257627 | 146547 | 57 | 4125 | 3074 | 75 |
| 5.0 TO UNDER 10.0 .. | 415049 | 243426 | 59 | 174184 | 105257 | 60 | 237435 | 135322 | 57 | 3422 | 2840 | 83 |
| 10.0 TO UNDER 20.0 .. | 238928 | 134528 | 56 | 94181 | 55117 | 59 | 143450 | 78277 | 55 | 1297 | 1132 | 87 |
| 20.0 TO UNDER 40.0 .. | 113187 | 78158 | 69 | 44219 | 30948 | 70 | 67061 | 45490 | 68 | 1907 | 1726 | 91 |
| 40.0 TO UNDER 60.0 .. | 40679 | 24821 | 61 | 17189 | 10378 | 60 | 23377 | 14335 | 61 | 113 | 104 | 92 |
| 60.0 AND ABOVE | 56504 | 49379 | 87 | 24976 | 22203 | 89 | 29943 | 25775 | 86 | 1591 | 1405 | 88 |
| PUNJAB PROVINCE | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL ... | 18229911 | 15952901 | 88 | 8073683 | 7564578 | 94 | 9938185 | 8208223 | 83 | 218038 | 180100 | 83 |
| UNDER 0.5 .. | 558499 | 485387 | 87 | 256074 | 231722 | 90 | 299800 | 251593 | 84 | 2613 | 2066 | 79 |
| 0.5 TO UNDER 1.0 .. | 1223622 | 1073645 | 88 | 557866 | 509851 | 91 | 660178 | 559139 | 85 | 5569 | 4646 | 83 |
| 1.0 TO UNDER 2.0 .. | 2617704 | 2316575 | 88 | 1186345 | 1094954 | 92 | 1414079 | 1207095 | 85 | 17275 | 14528 | 84 |
| 2.0 TO UNDER 3.0 .. | 3016714 | 2660795 | 88 | 1349090 | 1256753 | 93 | 1637344 | 1380589 | 84 | 30286 | 23463 | 77 |
| 3.0 TO UNDER 5.0 .. | 3820677 | 3380005 | 88 | 1717829 | 1608157 | 94 | 2053893 | 1739763 | 85 | 48959 | 32082 | 66 |
| 5.0 TO UNDER 10.0 .. | 3571541 | 3066348 | 86 | 1529995 | 1457687 | 95 | 1999128 | 1572390 | 79 | 42419 | 36263 | 85 |
| 10.0 TO UNDER 20.0 .. | 1843212 | 1616643 | 88 | 812370 | 774912 | 95 | 1004477 | 817691 | 81 | 26366 | 24036 | 91 |
| 20.0 TO UNDER 40.0 .. | 868994 | 741110 | 85 | 366824 | 349110 | 95 | 481753 | 372383 | 77 | 20415 | 19629 | 96 |
| 40.0 TO UNDER 60.0 .. | 265994 | 234312 | 88 | 118016 | 111361 | 94 | 139932 | 115162 | 82 | 8033 | 7787 | 97 |
| 60.0 AND ABOVE | 442946 | 378071 | 85 | 179264 | 170053 | 95 | 247581 | 192424 | 78 | 16102 | 15591 | 97 |
| SINDH PROVINCE | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL ... | 4999072 | 4750221 | 95 | 2641899 | 2465661 | 93 | 2280966 | 2211868 | 97 | 76210 | 72695 | 95 |
| UNDER 0.5 .. | 80281 | 79247 | 99 | 39575 | 39219 | 99 | 39419 | 38846 | 99 | 1284 | 1181 | 92 |
| 0.5 TO UNDER 1.0 .. | 265029 | 259513 | 98 | 137629 | 134315 | 98 | 125456 | 123282 | 98 | 1942 | 1909 | 98 |
| 1.0 TO UNDER 2.0 .. | 634308 | 619202 | 98 | 334100 | 325011 | 97 | 297616 | 291663 | 98 | 2580 | 2521 | 98 |
| 2.0 TO UNDER 3.0 .. | 542480 | 510255 | 94 | 295189 | 269699 | 91 | 242457 | 235853 | 97 | 4842 | 4703 | 97 |
| 3.0 TO UNDER 5.0 .. | 732954 | 690886 | 94 | 401125 | 366434 | 91 | 327710 | 320558 | 98 | 4113 | 3895 | 95 |
| 5.0 TO UNDER 10.0 .. | 897043 | 839460 | 94 | 477105 | 435660 | 91 | 408047 | 393142 | 96 | 11891 | 10650 | 90 |
| 10.0 TO UNDER 20.0 .. | 958615 | 904841 | 94 | 503006 | 468049 | 93 | 433417 | 415613 | 96 | 22187 | 21185 | 95 |
| 20.0 TO UNDER 40.0 .. | 580374 | 550547 | 95 | 290694 | 270309 | 93 | 269349 | 260154 | 97 | 20331 | 20087 | 99 |
| 40.0 TO UNDER 60.0 .. | 132860 | 127194 | 96 | 68768 | 64980 | 94 | 61242 | 59506 | 97 | 2855 | 2712 | 95 |
| 60.0 AND ABOVE | 175135 | 169074 | 97 | 94709 | 91976 | 97 | 76252 | 73251 | 96 | 4183 | 3852 | 92 |
| BALOCHISTAN PROVINCE | | | | | | | | | | | | |
| PRIVATE FARMS-TOTAL ... | 1445801 | 1174341 | 81 | 443755 | 367441 | 83 | 863540 | 672925 | 78 | 138510 | 133981 | 97 |
| UNDER 0.5 .. | 8080 | 7077 | 88 | 781 | 670 | 86 | 4530 | 3774 | 83 | 2765 | 2634 | 95 |
| 0.5 TO UNDER 1.0 .. | 24649 | 21167 | 86 | 3156 | 2597 | 82 | 15897 | 13072 | 82 | 5590 | 5494 | 98 |
| 1.0 TO UNDER 2.0 .. | 78333 | 67742 | 86 | 17935 | 15939 | 89 | 49980 | 41566 | 83 | 10412 | 10239 | 98 |
| 2.0 TO UNDER 3.0 .. | 100031 | 78548 | 79 | 28371 | 22836 | 80 | 62360 | 46591 | 75 | 9289 | 9117 | 98 |
| 3.0 TO UNDER 5.0 .. | 244863 | 198713 | 81 | 84212 | 69067 | 82 | 143065 | 112575 | 79 | 17588 | 17068 | 97 |
| 5.0 TO UNDER 10.0 .. | 332306 | 259810 | 78 | 122702 | 93844 | 76 | 190028 | 147322 | 78 | 19573 | 18645 | 95 |
| 10.0 TO UNDER 20.0 .. | 263316 | 225007 | 85 | 76346 | 66365 | 87 | 170919 | 142960 | 84 | 16060 | 15680 | 98 |
| 20.0 TO UNDER 40.0 .. | 201929 | 168373 | 83 | 60403 | 53606 | 89 | 115153 | 89842 | 78 | 26377 | 24922 | 94 |
| 40.0 TO UNDER 60.0 .. | 82019 | 74985 | 91 | 21625 | 20380 | 94 | 38216 | 32609 | 85 | 22175 | 21991 | 99 |
| 60.0 AND ABOVE | 110271 | 72926 | 66 | 28207 | 22126 | 78 | 73375 | 42613 | 58 | 8686 | 8186 | 94 |

* VALUE LESS THAN 0.5

** ALSO INCLUDES ORCHARD NURSERIES, FLOWER FIELDS AND THEIR NURSERIES.

TABLE 4.4

**AREA IRRIGATED BY PERENNIAL AND NON-PERENNIAL CANALS
BY ADMINISTRATIVE UNITS**

(AREA IN HECTARES)

| ADMINISTRATIVE UNITS | AREA IRRIGATED BY CANALS (IN ACRES) | | | | |
|-----------------------------|-------------------------------------|----------------|------------|----------------|------------|
| | TOTAL | PERENNIAL | | NON-PERENNIAL | |
| | | AREA | % OF TOTAL | AREA | % OF TOTAL |
| 1 | 2 | 3 | 4 | 5 | 6 |
| PAKISTAN | 10606491 | 7919082 | 75 | 2687405 | 25 |
| KHYBER PAKHTUNKHWA PROVINCE | 588221 | 550772 | 94 | 37451 | 6 |
| PUNJAB PROVINCE | 6944479 | 4831750 | 70 | 2112727 | 30 |
| SINDH PROVINCE | 2778316 | 2255691 | 81 | 522622 | 19 |
| BALUCHISTAN PROVINCE | 295475 | 280869 | 95 | 14605 | 5 |