Table 12. Irrigation, Artificial Drainage, and Artificial Ponds: 1974 and 1969

| Farms With Sales of \$2,500 and Over | 1974 | 1969 | Farms With Sales of \$2,500 and Over | 1974 | 1969 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 87 6.0 | 73 <br> 4.4 | Estimated quantity of irrigation water applied .-....- acre-feet.Average per acre irrigated acre-feet - | 1425 0.7 | 861 0.6 |
|  | 2056 23.6 | ${ }^{1} 458$ | Method of irrigation: <br> Furrows or ditches $\qquad$ farms.- | ${ }^{8}$ |  |
| Aviveraed forms by acres irigated: | 23.6 |  |  | 94 |  |
| 1 to 9 acres -------------------------.---- forms--- | 57 193 |  |  |  |  |
|  | 193 <br> 19 <br> 100 |  | Self-propelled sprinkler systems ------------------farms-- | 311 | [ 71 |
|  | 400 5 | ${ }_{5}^{287}$ | Other sprinkler systems .-------------------------- farms--- | 70 |  |
| acres.-- | 371 | 284 |  | 679 |  |
| 100 to 199 acres -----------------------------forms.-- |  |  | acres | - |  |
|  | 532 | 106 2 | Lond in irigated farms ..-------------------------- ocres |  |  |
| 500 to 999 acres .-.-....- | 560 | 630 |  | 5045 5120 | 5000 3979 |
| 1.000 acres and over | - |  |  |  |  |
| 1.000 acres and over $\qquad$ forms. acres | - |  | Farms not irrigoted in 1974 but irrigated between 1970 and 1973 |  |  |
|  |  |  |  | 76 | ( ${ }_{\text {( }}$ |
|  |  |  |  |  |  |
|  | 2056 88 | 1458 |  | 150 10.3 | 228 <br> 14.0 |
| nd posture irrigated | 2043 | 1451 | Land in forms with drainage ---------------------- ocres-- | 59091 | $\stackrel{83}{898}$ |
| - |  |  |  | 20.2 | 26.2 |
| Other croplond irrigated-.-------.--------------- forms--- | ${ }_{13}^{3}$ |  | Land droined by systems installed in census year---- forms_-- | 44 343 | $\begin{array}{r}26 \\ 484 \\ \hline 84\end{array}$ |
|  |  |  | Artificial ponds, pits, reservoirs, and eorthen tanks ...-.farms.-- |  |  |
| 1 Improved pasturelond and rangeland irrigoted ------- forms-- | - |  | $\underset{\substack{\text { number-- } \\ \text { acres }}}{ }$ | $\begin{aligned} & 628 \\ & 3428 \end{aligned}$ | (NA) |

Table 13. Agricultural Chemicals Used: 1974 and 1969


