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In-field evaluation of subsurface drip irrigation (SDI) systems in Kansas

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Kansas State University research on suitability of using subsurface drip irrigation (SDI) has shown it to be a feasible technology for field crops like corn. Present SDI acreage is estimated at 20,000 acres, most of which is in western Kansas. A recent survey indicated that most of the producers were either satisfied or very satisfied with their systems. Producers were asked if they would like an in-field evaluation of their systems. Many responded indicating willingness. Several systems were selected based on SDI system age and location. A few systems have been evaluated and more are underway. Results or findings will be presented in this paper.

Web Page: www.oznet.ksu.edu/sdi/Reports/2005/IA05-1209.pdf

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