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A 5-year study at Shiwalik foothills indicated that the grain and straw yields of wheat (*Triticam aestivum* Linn. emend. Fiori & Paol.) as well as its water-use efficiency increased when straw mulch @ 5 and 7.5 tonnes/ha was applied after sowing of wheat. The beneficial effect of mulch was more pronounced in years of low rainfall.