

参 考 文 献

- [1] 邓聚龙,《灰色系统,社会,经济》,国防工业出版社,1985。
- [2] 中国科学院西北水土保持研究所茶坊课题组,安塞实验区水土保持经济效益的预测及最佳因素,《水土保持通报》,1987, 7(8), 26。
- [3] 崔文秀,用灰色模型对北庄河小流域经济效益的预测,《水土保持通报》,1987, 7(8), 35。
- [4] 王学荫、罗建军,《灰色系统,预测、决策、建模程序集》,科学普及出版社,1986。

Grey Forecast of Grain Plant Output in Lingbao County

Qi Yanhong

Abstract

The stereoscopic landforms of Lingbao County is "7 mountain, 2 plateau, 1 plain". So that, it is a type in loess plateau hilly region. The way of grey forecast in this paper is used with many years statistical material of grain plant output and per unit area yield of the county, makes the forecast to grain plant output and per area yield of the county in the future 10 years. The result shows that it is impossible to reach the target that has been put forward in the grain plant development planning on the modern productivity level. In order to catch the target we must make the optimal adjustment to the crop arrangement.

作物生态研究室学术活动简讯 (3)

1988年9月22—25日,由中国农业科学院主持召开了有关旱农研究工作的小型座谈会,会上讨论了今后如何进一步加强旱农研究的一些设想和建议。西北水保所作物生态研究室陈培元应邀参加了会议。

(陈培元 供稿)