

*A Preliminary Study of Topdressing in Young
Plantation of Populus chifengensis No.36*

Zhao Tianxi Chen Zhangshui Yang Zhimin

(The Research Institute of Forestry CAF)

Jin Yongcai Xing Yinhua

(The Forest Bureau of Jianping County)

Abstract The results of topdressing test in young plantation of *Populus chifengensis* No.36 were analyzed in this paper. Conclusion: the appropriate dose of topdressing in young high-yield poplar plantation of *P. chifengensis* No.36 is 0.4 kg urea (46% N) and 0.5 kg superphosphate (14% P_2O_5) per tree a year. The economic benefit of topdressing with N,P,K in different level is also discussed in the paper.

Key words *Populus chifengensis* No. 36; topdressing; benefit

“林业部北方林木种子检验中心”通过计量认证

1991年8月28日,国家技术监督局计量司委托中国计量科学研究院聘请有关专家对“林业部北方林木种子检验中心”的组织机构、仪器设备、人员素质和管理制度等做了全面的评审和计量认证。评审结果是:全部合格。其结论是:

- (1) 组织机构健全,建立了质量保证体系;
- (2) 人员素质较高,中级以上人员占60%;
- (3) 仪器设备齐全,均能起作用 and 按制度管理;
- (4) 记录完整齐备;
- (5) 仪器、环境整洁并具有安全防火措施。

通过评审和认证,林业部北方林木种子检验中心的检验结果对国内和在 国际种子贸易方面更具有公正性和权威性,并具有法律效用。

(北检中心 李长喜)