# CORRIGENDUM

## Combining-ability analysis in cotton for agronomic characters, fruiting efficiency, photosynthesis and bollworm resistance

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*J. agric. Sci., Camb.* (1984), **103**, 511–518

The printers regret the following error.

On page 513, four minus signs have been omitted from the upper part of Table 1. The correct version is as follows:

Table 1. *Mean performance, useful heterosis and combining ability effects for agronomic characters in cotton*

| | Yield/plant (g) | | No. of bolls/plant | | Boll weight (g) | | Ginning percentage | |
|---|---|---|---|---|---|---|---|---|
| | 1* | 2 | 1 | 2 | 1 | 2 | 1 | 2 |
| Parents | | | | | | | | |
| GL (Glandless) | 18·9 | −6·7 | 4·3 | −1·4 | 4·9 | −0·1 | 33·9 | −2·5 |
| BW 76–31 | 43·8 | 0·3 | 10·1 | 0·7 | 5·6 | −0·3 | 38·8 | 0·0 |
| Coker 304 | 52·3 | 5·3 | 9·5 | 0·6 | 6·5 | 0·2 | 41·8 | 1·2 |
| PD 695 | 34·9 | 1·9 | 7·3 | 0·4 | 6·1 | 0·1 | 38·3 | 0·1 |
| RLC | 41·8 | −0·7 | 8·2 | −0·3 | 6·0 | 0·1 | 40·8 | 1·2 |
| S.E. | 3·47 | 1·31 | 0·65 | 0·22 | 0·28 | 0·07 | 0·51 | 0·22 |
| Hybrids | | | | | | | | |
| GL × BW 76–31 | −6·1 | 7·0 | 6·3 | 1·4 | −6·2 | 0·2 | −11·5 | 0·3 |
| GL × Coker 304 | −1·1 | 4·6 | −2·1 | 0·6 | 9·2 | 0·6 | −8·6 | 0·3 |
| GL × PD 695 | 11·1 | 14·5 | 9·5 | 2·0 | 9·2 | 0·8 | −10·0 | 0·8 |
| GL × RLC | −9·8 | 6·2 | −11·6 | 0·7 | 9·2 | 0·8 | −6·2 | 1·3 |
| BW 76–31 × Coker 304 | 0·0 | −1·8 | 15·8 | 0·2 | −6·2 | 0·2 | −4·5 | 0·5 |
| BW 76–31 × PD 695 | 1·0 | 2·1 | 11·6 | 0·0 | −6·2 | 0·0 | −4·1 | 0·8 |
| BW 76–31 × RLC | −1·7 | 3·3 | 3·2 | 0·1 | 1·5 | 0·4 | −2·2 | 0·5 |
| Coker 304 × PD 695 | 32·7 | 13·8 | 6·8 | 2·4 | 4·6 | 0·1 | −2·6 | 0·2 |
| Coker 304 × RLC | −4·6 | −3·1 | −7·4 | 0·9 | 4·6 | 0·1 | −1·7 | 0·5 |
| PD 695 × RLC | 3·1 | 4·3 | 13·1 | 1·3 | 0·0 | 0·1 | −2·2 | 0·4 |

* 1, Mean performance of parents and useful heterosis (over Coker 304) in the hybrids. The error D.F. for comparison of parental means were 8. 2, General combining ability effect of parents and specific combining ability effects of the hybrids. The error D.F. for combining ability analysis were 28.

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THE JOURNAL OF AGRICULTURAL SCIENCE

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*Printed in Great Britain by the University Press, Cambridge*