

## List of Tables

Table 1. Reactions of Peking x CNS F <sub>2</sub> soybean populations inoculated with PMV in 1994 and F <sub>2:3</sub> lines in greenhouse tests . . . . .	26
Table 2. Inheritance of PMV resistance in PI 486355 . . . . .	27
Table 3. Tests for allelism of PMV resistance genes in PI 486355 soybean . . .	28
Table 4. F <sub>2</sub> data involving crosses with soybean PI 398593 inoculated with PMV in the greenhouse during spring 1994 . . . . .	29
Table 5. F <sub>2:3</sub> data involving crosses with soybean PI 398593 inoculated with PMV . . . . .	30
Table 6. PMV reactions of individual plants of soybean PI 398593 in the field during 1994 and of their progenies in the field and greenhouse during 1995 . . .	31
Table 7. Inheritance of resistance to PMV in four resistant soybean parents using F <sub>2</sub> populations . . . . .	32
Table 8. Inheritance of resistance to PMV in three resistant x susceptible soybean crosses using F <sub>2:3</sub> lines . . . . .	33
Table 9. Tests of allelism for PMV resistance of some of the soybean parents studied using F <sub>2</sub> populations . . . . .	34