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Further investigations on the control of *Clematis vitalba* (Old Man's Beard).

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Abstract : *Clematis vitalba* chemical control was investigated in field experiments

between 1993-96 in Hampshire, UK. The effects of the herbicide treatments: experiments on *C. vitalba* green cover are tabulated. Imazapyr as a summer foliage on fence lines, or as a late winter spray on cleared areas gave complete control of *C. vitalba*. Glyphosate and metsulfuron-methyl [metsulfuron] applied in summer were less effective. Application of clopyralid or tribenuron-methyl [tribenuron-methyl] with a surfactant as selective treatments for *C. vitalba* control in hedges in summer reduced growth in the year of application, but had no long-term effect. Spraying of small areas of *C. vitalba* at the centre of infestations killed treated shoots; growth was reduced up to 3 m away the following year and stems near the sprayed area were killed. However, the cleared area was completely recolonized from adjacent plants the following year. No adverse effects were observed on any woody hedgerow species (including *Rubus fruticosus*, *Rosa canina* and *Crataegus oxycanthoides*) from the treatments tested for selective control.

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