Name: Juniper

Juniperus communis

UK status: UK BAP Priority. Significant and sustained regional

decline

London status: Very rare (3 sites). Historic decline

Protected status: W&CA S.13(b); general protection from uprooting

without owners' permission. 'Species of principal importance for the conservation of biological diversity in

England' (CRoW Act, 2000)

Relevant London HAPs: Chalk grassland; Wasteland

Citation:

Juniper is one of three native conifers, occurring in a wide range of habitats. It has declined substantially in the UK, especially the south, mainly due to habitat neglect and mismanagement. In London this decline has taken greatest affect in the chalk of the North Downs, where the scrub communities in which juniper regenerates have been lost to woodland succession. There are single trees remaining at two downland sites, at Downe Bank in LB Bromley and Riddlesdown in LB Croydon (both SSSI). A third (female) tree has established itself on wasteland in Erith, LB Bexley. Introductions have been undertaken at the London Wetland Centre and on Hampstead Heath. Managing authorities; Corporation of London (Riddlesdown), Kent Wildlife Trust (Downe Bank).



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Conservation priorities:

- Maintain presence through favourable management of remaining sites [addresses UK SAP target T1]
- Implement downland re-introduction programme as appropriate
- Protect any new populations emerging from further survey

References:

Burton R M, 1983. Flora of the London Area. LNHS

Cheffings CM & Farrell L (Eds.), 2005. The Vascular Plant Red Data List for Great Britain. JNCC

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Preston CD, Pearman DA & Dines TD (Edit.), 2002. New Atlas of the British and Irish Flora. Oxford

Stewart A, Pearman DA & Preston CD, 1994. Scarce Plants in Britain. JNCC