

**South Downs National Park Authority Ecosystem Services Actions.**

**Ref: Proposed greenhouse at Headmore Farmhouse Headmore Lane Alton Hampshire GU34 3ES**

<b>Ecosystem Services Actions</b>	<b>Policy SD2 Criterion</b>
The proposed greenhouse will be used to establish, grow and overwinter a variety of plants for use throughout the wider garden.	A,B,D,F,G,H,I,J & K
Plant waste from the greenhouse will be composted and the soil produced reused through the garden.	B, G
The proposed greenhouse will not impact upon any of the existing trees and hedging in the garden, which provide valuable habitats.	B, F, I & J
Rainwater from the greenhouse is to be collected via guttering for use in watering both the plants within the greenhouse and the wider garden.	A,C & D

a) Sustainably manage land and water environments;
b) Protect and provide more, better and joined up natural habitats;
c) Conserve water resources and improve water quality;
d) Manage and mitigate the risk of flooding;
e) Improve the National Park's resilience to, and mitigation of, climate change;
f) Increase the ability to store carbon through new planting or other means;
g) Conserve and enhance soils;
h) Support the sustainable production and use of food, forestry and raw materials;
i) Reduce levels of pollution;
j) Improve opportunities for peoples' health and wellbeing;
k) Provide opportunities for access to the natural and cultural resources which contribute to the special qualities.