



Conservation of Water on the Allotment.

It is the responsibility of all plotholders to take the correct measures in ensuring water consumption is kept to the minimum as detailed in the Green book Schedule 2: Rule 21 - hosepipes should not be fitted to taps administered by the Council. However, the council will permit use of hosepipes to fill water containers for allotment purposes. Tenants must not water crops directly from a hosepipe. If you are found doing so, you may lose your tenancy.

Below are nine points that may help you to maintain your allotment to a high standard with the minimum amount of water.

1. Use a water butt to collect any rainwater, position it close to your shed so with the use of a length of gutter and a piece of drainpipe water can be collected from the shed roof.
2. Mulch fruit and other long term crops; a good thick layer of mulch helps to conserve water but it also helps prevent weed growth. Well rotted manure or garden compost, even straw or grass clippings, can be used.
3. When cultivating your allotment incorporate plenty of organic matter into the soil as this will help retain moisture in the ground.
4. When growing 'hungry' crops, such as beans, sweet peas, etc., dig a good deep trench and fill the bottom with any type of organic matter. This will help to act as a reservoir for these plants.
5. If you grow plants in tubs or containers incorporate a water retentive gel into the planting compost. Stand pots, containers and grow bags on trays to catch any water that drains through, this water can then be recycled.
6. When choosing a watering can pick one that is well balanced and not too heavy to carry when full, 7 to 9 litres (1½ to 2 gallons) should be all right. Polythene cans are shorter lived than metal ones but are inexpensive and with reasonable care should last for several years. Buy two roses (perforated heads), a fine one for watering seedlings and a coarse one for general purpose watering.
7. When you do water, it is better to pick one section of the allotment and water thoroughly to some depth. A thorough soaking at weekly intervals is much better for the plant than a daily sprinkling of water as this will encourage plants to grow deeper and search for their own water. It is best to water early in the morning, particularly in greenhouses, so plants are surface dry at night. This helps to keep diseases down.
8. If watering has to be curtailed because of a water shortage, the addition of a dilute liquid feed to the water used makes it more of an immediate benefit to the struggling plant and less water will go further.

9. Regular hoeing of cultivated areas not only reduces competition for water from weeds but breaks the soil capillaries and therefore reduces water evaporation from the surface of the soil.

If you take note of these points and are careful with the use of water it will still be possible to grow a wide range of crops through the driest of summers.

If you have any additional enquires regarding this matter please do not hesitate to contact your society representative for details.