# Honeybee Management

The year's work in the apiary and how this is dependent upon the annual colony cycle and the timing of local bee forage;

### <u>January</u>

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Month	Work by Beekeeper	State of Colony	Forag e
Januar	<ul> <li>Oxalic acid treatment (if Beekeeper plans to)</li> <li>Check for stores and feed if necessary.</li> <li>Check for damage to hives.</li> <li>Repair/replace woodwork for next season</li> <li>Reposition hives in apiary</li> <li>Check entrance free of dead bees/debris</li> <li>Attend Winter Association meetings/briefings</li> </ul>	<ul> <li>Check for stores and feed if necessary.</li> <li>Check for damage to hives.</li> <li>Repair/replace woodwork for next season</li> <li>Reposition hives in apiary</li> <li>Check entrance free of dead bees/debris Attend Winter Association meetings/briefings</li> <li>In cluster</li> <li>Flying on warm days for toilet and water</li> <li>No brood</li> <li>Utilising stores</li> </ul>	None

## **February**

Month	Work by Beekeeper	State of Colony	Forage
February	<ul> <li>Check for hive damage</li> <li>Check for stores and feed if necessary</li> <li>Repair/replace woodwork for next season</li> <li>Check entrance free of dead bees/debris</li> <li>Attend Winter Association meetings/briefings</li> </ul>	<ul> <li>Cluster starting to break up</li> <li>Queen may start to lay if warm enough</li> <li>Utilising stores</li> </ul>	<ul> <li>Hazel</li> <li>Snowdrop</li> </ul>

### March

Month	Work by Beekeeper	State of Colony	Forage
March	<ul> <li>Quick check of colony to see if bees present</li> <li>Check adequate stores present, feed if necessary</li> <li>Monitor varroa</li> <li>Remove Mouse Guards</li> <li>Mark and clip queens</li> <li>Check entrance free of dead bees/debris</li> <li>Give additional feed if over winter OSR in area</li> <li>Cleanse Hive (clean floor) if good weather</li> </ul>	<ul> <li>Cluster broken up</li> <li>Queen laying</li> <li>Bees starting to forage for pollen and nectar</li> <li>Utilising stores</li> <li>Winter bees dying</li> </ul>	<ul> <li>Hazel</li> <li>Snowdrop</li> <li>Crocus</li> <li>Salix (willow)</li> <li>Pears</li> <li>Plum</li> </ul>

### <u>April</u>

Month	Work by Beekeeper	State of Colony	Forage
April	<ul> <li>Start regular checks of brood box</li> <li>Full check for brood diseases</li> <li>Add supers</li> <li>Carry out comb change e.g. shook swarm, or Bailey</li> <li>Cleanse hive (clean Floor)</li> </ul>	<ul> <li>Queen laying strongly if good nectar flow</li> <li>Colony increasing in size</li> <li>Drones being laid</li> <li>Queen cells produced</li> </ul>	<ul> <li>Oil seed rape</li> <li>Apples</li> <li>Cherry</li> <li>Dandelion</li> <li>Ribes</li> <li>Mahonia</li> <li>Hawthorn</li> </ul>

### May

Month	Work by Beekeeper	State of Colony	Forage
May	<ul> <li>Regular checks</li> <li>Swarm control</li> <li>Artificial swarms for increase</li> <li>Drone brood culling</li> <li>Collect swarms</li> <li>Add supers</li> <li>Honey harvest if spring crop</li> <li>New queen raising</li> </ul>	<ul> <li>Queen laying strongly</li> <li>Colony increasing in size</li> <li>Drones being hatched</li> <li>Queen cells produced</li> <li>Virgin queens on mating flights</li> </ul>	<ul> <li>Oil seed rape</li> <li>Apples</li> <li>Cherry</li> <li>Dandelion</li> <li>Ribes</li> <li>Mahonia</li> <li>Horse chestnut</li> <li>Sycamore</li> <li>Holly</li> <li>Field bean</li> <li>Dead nettle</li> <li>Raspberry</li> </ul>

#### <u>June</u>

Month	Work by Beekeeper	State of Colony	Forage
June	<ul> <li>Regular checks</li> <li>Swarm control</li> <li>Artificial swarms for increase</li> <li>Drone brood culling</li> <li>Monitor for varroa</li> <li>Collect swarms</li> <li>Add supers</li> </ul>	<ul> <li>Queen continues to lay, rate dependent on flow rate</li> <li>May produce queen cells</li> <li>Virgin queens on mating flights</li> <li>Colony size at maximum</li> </ul>	<ul> <li>White clover</li> <li>Blackberry</li> <li>Lime</li> <li>Holly</li> <li>Borage</li> <li>Dandelion</li> <li>Dead nettle</li> <li>Privot</li> <li>Ragwort</li> <li>Oil seed rape</li> <li>Sunflower</li> </ul>

## **July**

Month	Work by Beekeeper	State of Colony	Forage	Forage
July	<ul> <li>Check for queen cells</li> <li>Add supers or honey harvest</li> <li>Unite colonies</li> </ul>	Queen still laying worker brood	<ul> <li>Old mans beard</li> <li>Dandelion</li> <li>Dead nettle</li> <li>Heathers</li> <li>Cotoneaster</li> <li>Privot</li> <li>Michaelmas daisies</li> <li>Ragwort</li> <li>Rosebay willow herb</li> </ul>	<ul> <li>Borage</li> <li>White clover</li> <li>Hebe</li> <li>Sunflower</li> <li>Blackberry</li> <li>Dandelion</li> <li>Dead nettle</li> <li>Heathers</li> <li>Lavender</li> </ul>

### <u>August</u>

Month	Work by Beekeeper	State of Colony	Forage	Forage
August	<ul> <li>Honey harvest</li> <li>Return extracted supers to hives for cleaning</li> <li>Full check for brood diseases</li> <li>Monitor varroa</li> <li>Treat with Apiguard</li> <li>Replace queens as necessary</li> <li>Unite colonies</li> </ul>	<ul> <li>Colony starting to contract</li> <li>No new drone brood</li> <li>Queens rate of laying slows, may stop</li> </ul>	<ul> <li>Red clover</li> <li>Blackberry</li> <li>Heather</li> <li>Borage</li> <li>Michaelmas daisies</li> <li>Dandelion</li> </ul>	<ul> <li>Dead nettle</li> <li>Lavender</li> <li>Privot</li> <li>Ragwort</li> <li>Roseabay willow herb</li> <li>Sunflower</li> </ul>

## September

Month	Work by Beekeeper	State of Colony	Forage
September	<ul> <li>Treat with Apiguard</li> <li>Replace queens as necessary</li> <li>Start feeding</li> <li>Allow Supercedure if it occurs</li> </ul>	<ul> <li>Drone ejected from hive</li> <li>Queen rate of laying slows</li> </ul>	<ul> <li>Michaelmas daisies</li> <li>lvy</li> </ul>

### October

Month	Work by Beekeeper	State of Colony	Forage
October	<ul> <li>Feed</li> <li>Put on Mouse Guards</li> <li>Protect against woodpeckers</li> <li>Monitor for varroa</li> <li>Increase air flow</li> <li>Remove queen excluder</li> <li>Attend Winter Association meetings/briefings</li> </ul>	<ul> <li>Cluster starting to form</li> <li>Bees will fly for water and toilet on warm days</li> <li>Very little brood</li> <li>Utilising stores</li> </ul>	• lvy

### November

Month	Work by Beekeeper	State of Colony	Forage
November	<ul> <li>Check adequate stores by hefting</li> <li>Start to prepare frames etc. for next season</li> <li>Check entrance free of dead bees/debris</li> <li>Attend Winter Association meetings/briefing</li> </ul>	<ul> <li>In cluster</li> <li>Flying on warm days for water and toilet</li> <li>Very little brood</li> <li>Utilising stores</li> </ul>	• Ivy

#### December

Month	Work by Beekeeper	State of Colony	Forage
December	<ul> <li>Check adequate stores</li> <li>Check for damage</li> <li>Repair/replace woodwork for next season</li> <li>Oxalic acid treatment</li> <li>Reposition hives in apiary</li> <li>Check entrance free of dead bees/debris</li> </ul>	<ul> <li>Cluster</li> <li>No brood</li> <li>Flying on warm days for water and toilet</li> <li>Utilising stores</li> </ul>	• None