

Area			Existing Sustainable Measures	Planned Measures	Future Measures Under Consideration
Energy	Electricity	Lighting	<ul style="list-style-type: none"> <li>LED lights fitted in most areas</li> </ul>	<ul style="list-style-type: none"> <li>Fit LED lighting to GC entrance and Houseplant Department (2022)</li> <li>Make use of existing dimmable control feature of retail lighting (2022)</li> <li>Upgrade car park lighting to LED (2022)</li> </ul>	<ul style="list-style-type: none"> <li>Remote control of car park lighting when not needed for Flower Bowl parking</li> </ul>
		Heating	<ul style="list-style-type: none"> <li>Geothermal system in main retail areas</li> </ul>		<ul style="list-style-type: none"> <li>Review office settings</li> </ul>
		Cooking	<ul style="list-style-type: none"> <li>Power consumption of all kitchen items has been identified and chefs ensuring efficient use</li> </ul>		
		Refrigeration			<ul style="list-style-type: none"> <li>Replace existing HFC with CO2 (2023)</li> </ul>
		General supply	<ul style="list-style-type: none"> <li>Solar panels fitted to roof generating xxxx</li> </ul>	<ul style="list-style-type: none"> <li>Sign up to green energy supplier (2022)</li> </ul>	<ul style="list-style-type: none"> <li>Researching viability of adding additional PV panels</li> <li>Researching viability of connecting The Flower Bowl</li> </ul>
	Gas (mains)	Cooking	<ul style="list-style-type: none"> <li>Power consumption of all kitchen items has been identified and chefs ensuring efficient use</li> </ul>		<ul style="list-style-type: none"> <li>Replace gas tops with convection</li> <li>Replace gas grill with electric</li> </ul>
	Gas (bottled)	Forklift			<ul style="list-style-type: none"> <li>Replace with electric</li> </ul>
	Diesel	Vans			<ul style="list-style-type: none"> <li>Research electric vans</li> </ul>
		Mule		<ul style="list-style-type: none"> <li>Replace with electric vehicle (2022)</li> </ul>	

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Water	Water on to site	Potable	<ul style="list-style-type: none"> <li>Borehole</li> <li>Hot water reclaimed from refrigeration pack</li> </ul>		
		Plant irrigation and flushing	<ul style="list-style-type: none"> <li>Rainwater harvesting</li> </ul>		<ul style="list-style-type: none"> <li>Research increasing storage capacity</li> </ul>
	Water off site	Sewerage			<ul style="list-style-type: none"> <li>Research reed beds</li> </ul>
		Surface water drainage	<ul style="list-style-type: none"> <li>Permeable car park</li> </ul>		

Area			Existing Sustainable Measures	Planned Measures	Possible Future Measures
Waste	Recyclable	Metal	<ul style="list-style-type: none"> <li>Recycled via metal skip, including metal food and drink cans and foils</li> </ul>		<ul style="list-style-type: none"> <li>Single stream individual metals for greater efficiency</li> </ul>
		Wood	<ul style="list-style-type: none"> <li>Recycled via wood skip</li> <li>Pallets collected for reuse</li> </ul>		
		Plastics	<ul style="list-style-type: none"> <li>Polystyrene, polyethylene, polycarbonate: compacted, baled and 100% recycled in single streams</li> </ul>		<ul style="list-style-type: none"> <li>Recycle expanded polystyrene or avoid purchasing products packaged with it</li> </ul>
		Compostable food	<ul style="list-style-type: none"> <li>On-site composting (shredded and/or dewatered if required)</li> </ul>		
		Green waste	<ul style="list-style-type: none"> <li>Some added to composter on site (shredded if required)</li> <li>Some taken off-site for composting</li> </ul>		
		Non Compostable Food	<ul style="list-style-type: none"> <li>Off-site 'energy from waste'</li> </ul>		
		Electricals	<ul style="list-style-type: none"> <li>Off-site recycling</li> </ul>		
		Batteries	<ul style="list-style-type: none"> <li>Off-site recycling</li> </ul>		
		Paper towels and napkins		<ul style="list-style-type: none"> <li>Incorporate into on-site composting (2022)</li> <li>All paper products used on site changed to 100% sustainable alternatives (towels, napkins, loo roll) (2022)</li> </ul>	
		Paper and card	<ul style="list-style-type: none"> <li>Compacted, baled and 100% off-site recycling</li> </ul>		
	Non-recyclable	General waste	<ul style="list-style-type: none"> <li>100% 'energy from waste' (no landfill)</li> </ul>		
		Stone, terracotta	<ul style="list-style-type: none"> <li>Used on-site as hard-core</li> </ul>		