

					<p><b>Surface water run-off - Rate - One credit</b></p> <p>For Brownfield sites, drainage measures are specified so that the peak rate of run-off from the site to the watercourses (natural or municipal) shows a 30% improvement for the developed site compared with the predeveloped site. This should comply at the 1-year and 100-year return period events.</p> <p>For Greenfield sites, drainage measures are specified so that the peak rate of run-off from the site to the watercourses (natural or municipal) is no greater for the developed site than it was for the predevelopment site. This should comply at the 1-year and 100-year return period events. Calculations must include an allowance for climate change.</p> <p><b>Surface water run-off - Volume - One credit</b></p> <p>Flooding of property will not occur in the event of local drainage system failure (caused either by extreme rainfall or a lack of maintenance ). In addition to this, drainage design measures are specified so that the post-development run-off volume, over the development lifetime, is no greater than it would have been prior to the assessed site's development. This must be for the 100-year 6-hour event, including an allowance for climate change. Any additional predicted volume of run-off must be prevented from leaving the site by using infiltration or other SUDS.</p> <p>Relevant maintenance agreements for the ownership, long term operation and maintenance of all specified SuDS must be in place.</p> <p><b>Evidence Requirements - Drainage Engineer</b></p> <ul style="list-style-type: none"> <li>• Copy of FRA and Drainage Strategy</li> </ul>
3	Minimising watercourse pollution	1	0	0	<p><b>Not targeted</b></p> <p><i>5mm target cannot be achieved based on current proposals</i></p>
<b>Pol 04 - Reduction of night time light pollution</b>					
	<b>Credit</b>	<b>Available</b>	<b>Current</b>	<b>Potential</b>	<b>Comments</b>
1	Reduction of night time light pollution	1	1	0	<p>External lighting design is in compliance with the Institution of Lighting Professionals (ILP) Guidance Notes for the Reduction of Obtrusive Light (2011) and all external lighting (except security lighting) is automatically switched off between 2300-0700.</p> <p>If safety or security lighting is provided, these dim down to the lower levels in Table 2 of the ILP's guidance notes. Illuminated advertisements must comply with ILP PLG05.</p> <p>External lighting includes both lighting mounted externally, and lighting mounted inside a building that is primarily intended to enhance its external appearance, or light external spaces, after dark.</p> <p><b>Evidence Requirements - M&amp;E</b></p>

					<ul style="list-style-type: none"><li>• Include compliant clause in the M&amp;E Performance Spec</li></ul>
		6	5	0	<b>Standard Pollution Credit Total</b>
		0	0	0	<b>Exemplary Pollution Credit Total</b>
			5.00	0	<b>% Pollution Total (Standard + Exemplary)</b>