

## B19 – B19B LiDAR Survey

<b>Project Summary</b>	This project undertook a LiDAR survey, by way of a bespoke flight, of a rectangular parcel of land (approximately 21 square km) that encompassed wooded areas on both sites of the Derwent Valley north of Ambergate and south of Matlock Bath. The additional data has contributed to the identification of unrecorded heritage assets, enhanced the Heritage at Risk (HER) dataset, informed targeted surveys on the ground to verify and record the remains identified and contributed to the future management and conservation of the landscape. The flight was undertaken by Blue Sky Ltd and the analysis by Trent and Peak Archaeology.	
<b>Lead Organisation</b>	DerwentWISE Scheme Office	
<b>Partners</b>	Environment Agency Historic England	
<b>Location</b>	Derwent Valley	
<b>Duration of project</b>	April 2015 – December 2018 Yrs 2-5	
<b>Total cost of project</b>	£28,400.00	
<b>Volunteer time</b>	-	
<b>In-kind time</b>	£3,000.00	
<b>Outputs</b>	Original target <ul style="list-style-type: none"> <li>• 1 bespoke flight</li> <li>• 1 report</li> <li>• Enhanced HER dataset = No of revised/new entries</li> </ul>	Achieved <ul style="list-style-type: none"> <li>• 1 bespoke flight</li> <li>• 2 reports</li> <li>• 522 new entries for the HER dataset</li> </ul>
<b>Headlines/added value</b>	522 new entries added to Historic Environment Records managed by Derbyshire County Council	
<b>Outcomes</b>	<ul style="list-style-type: none"> <li>• A1 An <i>integrated approach</i> to natural and cultural heritage and landscape character conservation</li> <li>• C3 <i>Improved access to information</i> about the area and its heritage</li> </ul>	