**Remenham Traffic Census 3: Traffic Queuing on Remenham Hill**

Traffic flows (shown as vehicles in different categories) travelling/hour on the A4130 at more than 8mph up from Henley (37,564 vehicles (count +)) and down towards Henley (23,112 vehicles (count -)) over 5 days on 17-21st July 2019 when there were no major events

Over these days at midnight-1am when traffic flows were low, there was a balance of traffic in both directions (green).

At 8am-9am there was more traffic coming out from Henley than going into Henley (except on Sat-Sun); this was also the case at 5pm-6pm on all days (red). The extent of downhill traffic queues on the A4130 towards Henley from Remenham Hill is illustrated by the **Up/Down ratio**, which could be available in the future in real time on the website to help residents plan journeys at the best time.

Such traffic queuing makes vehicles ‘invisible’ (as some vehicles travel slower than 8mph) may be aggravated by traffic lights operating on the Henley side of bridge and vehicles entering at a lower point (i.e. from Remenham Lane at the Little Angel and from the A321 (Wargrave Rd.)).

|  |  |  |  |
| --- | --- | --- | --- |
| **Date for 0:00-1:00 am** | Down A4130 to Henley | Up A4130 from Henley | **Up/Down ratio** |
| Wed 17th July | 29 | 20 | **0.7** |
| Thurs 18th July | 29 | 18 | **0.6** |
| Fri 19th July | 30 | 36 | **1.2** |
| Sat 20th July | 34 | 37 | **1.1** |
| Sun 21st July | 70 | 61 | **0.9** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Date for 08:00-09:00 am** | Down A4130 to Henley | Up A4130 from Henley | **Up/Down ratio** |
| Wed 17th July | 314 | 515 | **1.6** |
| Thurs 18th July\* | 23 | 538 | **23.4** |
| Fri 19th July | 296 | 439 | **1.5** |
| Sat 20th July | 277 | 256 | **0.9** |
| Sun 21st July | 200 | 196 | **1.0** |

\*day of traffic controls for tree-felling near Leander Club car park later in the day

|  |  |  |  |
| --- | --- | --- | --- |
| **Date for 17:00-18:00 pm** | Down A4130 to Henley | Up A4130 from Henley | **Up/Down ratio** |
| Wed 17th July | 29 | 469 | **16.2** |
| Thurs 18th July | 52 | 457 | **8.8** |
| Fri 19th July | 88 | 471 | **5.4** |
| Sat 20th July | 90 | 463 | **5.1** |
| Sun 21st July | 241 | 520 | **2.2** |

