**May 2024 RPC assessment of CIA in Remenham**

In March 2024 RPC said it had set aside monies to provide a quantitative traffic/pollution/light/sound profile of the parish before, during and after licensed events. Such data RPC hopes will help establish the *true* cumulative impact of events on the parish and its residents. It hopes that WBC Licensing will match this with their own/event organizers’ data for review later this year.

Data for May 2024 shows that the average:

1. number of traffic movements/day on A4130 to Henley was 5481
2. number of traffic movements/day on A4130 from Henley was 5771
3. noon concentration of NO2 was 15.35mg/m3
4. number of traffic movements/day on Remenham Church Lane was 439
5. light level at 11pm was 0.02Lux and
6. sound level at 11pm was 43.8dB

This month RPC noted that WBC Licensing can set upper limits on noise levels at certain times (e.g. at adjacent noise-sensitive residential premises) and asked for noise (NMPs) and traffic management plans 2-3 months before events. Do these exist for 2024? Do noise-traffic compliance reports exist for events in 2023?

In June 2024 Aston Lane traffic measurements will also start.

Paul (Clerk to Remenham PC) 4th June 2024

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| May Day | to HOT | from HOT | mgNO2/m3 | RCL | Lux | dB |
| 1 | 6193 | 6061 | 7.12 |  | 0.01 | 34.6 |
| 2 | 6209 | 5927 | 14.39 |  | 0.02 | 41.7 |
| 3 | 5959 | 5846 | 28.05 |  | 0.02 | 39 |
| 4 | 4977 | 5007 |  |  | 0.02 | 39.7 |
| 5 | 4634 | 4892 |  |  | 0.02 | 34.1 |
| 6 | 3848 | 4303 |  |  | 0.01 | 47.8 |
| 7 | 6303 | 6492 |  |  | 0 | 49.9 |
| 8 | 6378 | 6167 |  |  | 0 | 46 |
| 9 | 6160 | 5956 |  |  | 0.02 | 37.1 |
| 10 | 6038 | 5694 |  |  | 0.02 | 40.7 |
| 11 | 5096 | 5404 |  |  | 0.02 | 41.6 |
| 12 | 4570 | 5397 |  | 449 | 0.07 | 42 |
| 13 | 5505 | 5124 | 18.68 |  | 0 | 42.6 |
| 14 | 6078 | 5465 | 13.62 | 678 | 0.02 | 41.4 |
| 15 | 6084 | 5790 | 13.62 | 416 | 0 | 48 |
| 16 | 5837 | 5572 | 19.42 | 608 | 0.04 | 41.5 |
| 17 | 5648 | 5993 | 15.42 | 460 | 0.05 | 41.2 |
| 18 | 9559 | 10363 | 12.92 | 921 | 0 | 47.8 |
| 19 | 4354 | 5745 |  | 622 | 0.02 | 46.9 |
| 20 | 10090 | 5903 |  | 256 | 0.02 | 47.7 |
| 21 | 4873 | 5951 |  | 301 | 0.03 | 41.4 |
| 22 | 5525 | 5592 |  | 220 | 0.03 | 52.2 |
| 23 | 5040 | 5946 |  | 413 | 0 | 43.5 |
| 24 | 5027 | 5855 |  | 203 | 0 | 35.3 |
| 25 | 4321 | 5230 |  |  | 0 | 43.2 |
| 26 | 3615 | 4637 | 9.07 |  | 0.02 | 51 |
| 27 | 3503 | 4928 | 10.38 |  | 0.03 | 52.3 |
| 28 | 4637 | 5661 | 21.46 |  | 0.01 | 43.2 |
| 29 | 4844 | 6205 |  |  | 0.02 | 42.7 |
| 30 | 3979 | 5946 |  |  | 0.02 | 48.7 |
| 31 | 5027 | 5841 |  | 156 | 0.03 | 54 |
| **Average** | **5481** | **5770.742** | **15.34583** | **438.6923** | **0.018387** | **43.83226** |
|  | **day** | **noon** | **Day** | **day** | **11pm** | **11pm** |
|  | A4130 | A4130 | **25ug/m3** |  |  |  |
|  |  |  | **24h** |  |  |  |
|  |  |  | **WHO** |  |  |  |
|  |  |  | **A4130** |  |  |  |

HoT=Henley-on-Thames; averages in red; high values in blue