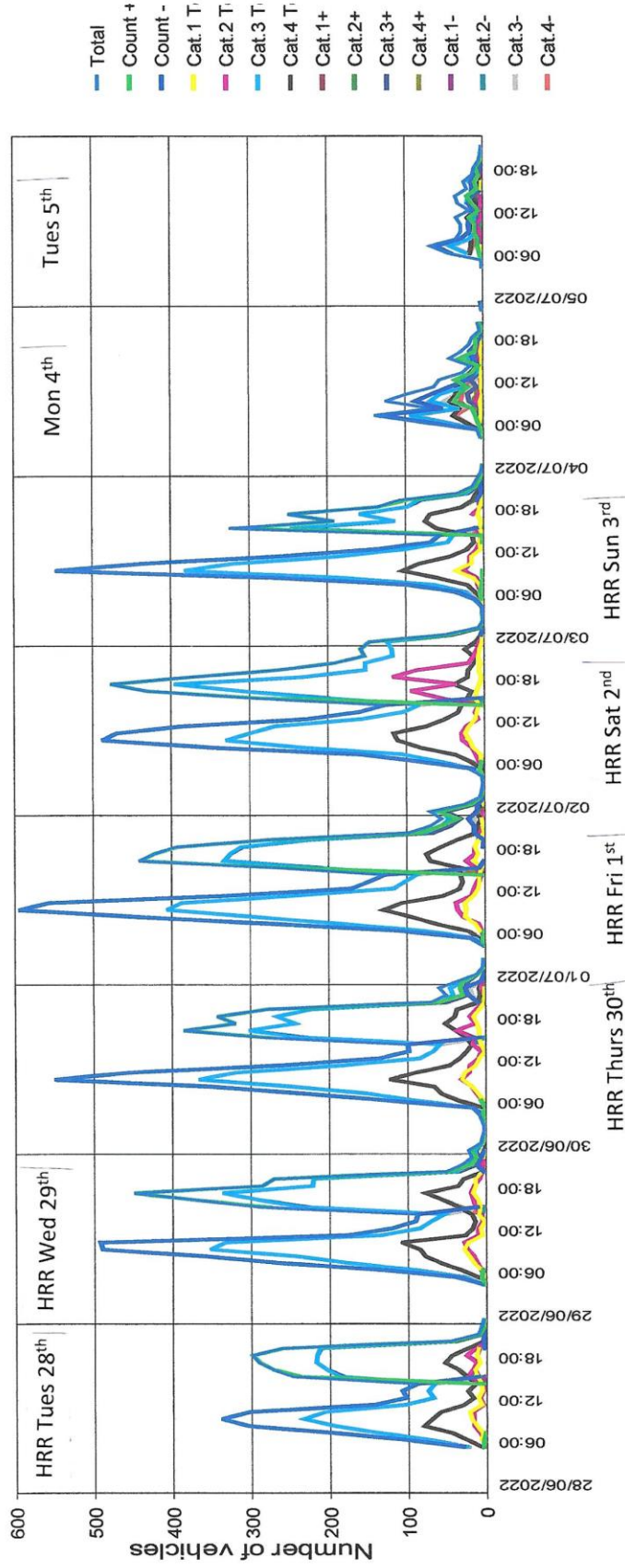


**Traffic on Remenham Church Lane during and after HRR 2022**

As a mark of its concern for the cumulative impact of events on residents, RPC measured one-way tidal traffic flows on the single track Remenham Church Lane from Tuesday 28<sup>th</sup> June 2022 – Sunday 3<sup>rd</sup> July 2022 when Henley Royal Regatta was taking place and two days afterwards (4<sup>th</sup>-5<sup>th</sup> July). This shows that this event raises traffic flows by about a factor of 10 (1 vehicle every 1.6s) and the composition of this traffic. RPC hopes that such data will inform the licensing debate going forward.

The RPC Sierzeza traffic data includes the traffic count in two directions (traffic coming towards the front of the meter (count+) and moving away from the meter (count-), average speed (Va), 85th percentile speed (V85) and maximum speed (Vmax) for each vehicle category and the totals for all categories combined. Thus some vehicles are travelling at **70-72mph** on a 30mph single track lane with passing places. There is a minimum in early afternoon when the traffic flow stops briefly and tidal traffic reverses in direction.



**Statistics**

Period:

28 June 2022, 06:10 o'clock to 05 July 2022, 17:13 o'clock

|                | Count + | %    | Count - | %    | Total | %    | V15 + | Va + | V85 + | Vmax + | V15 - | Va - | V85 - | Vmax - |
|----------------|---------|------|---------|------|-------|------|-------|------|-------|--------|-------|------|-------|--------|
| 0 % Motorcycle | 339     | 3    | 761     | 4.9  | 1100  | 4.1  | 28    | 33   | 38    | 53     | 31    | 35   | 40    | 65     |
| 1.6 sec Car    | 906     | 8    | 813     | 5.2  | 1719  | 6.4  | 24    | 30   | 36    | 63     | 28    | 34   | 40    | 68     |
| 37 % Truck     | 8437    | 74.7 | 10561   | 68.1 | 18998 | 70.9 | 24    | 30   | 35    | 70     | 29    | 34   | 39    | 72     |
| 120 Long truck | 1619    | 14.3 | 3365    | 21.7 | 4984  | 18.6 | 19    | 25   | 31    | 55     | 26    | 31   | 37    | 62     |
| 89 % Total     | 11301   | 42.2 | 15500   | 57.8 | 26801 | 100  | 23    | 29   | 35    | 70     | 28    | 33   | 39    | 72     |

