

Appendix H
Recorded Level Crossing Closure Times

Appendix H

Table H.1 shows details of level crossing closure times recorded by the author in May/June 1999. The averages shown are those used within Chapter 6 to calculate delay costs to the road and rail user.

Table H.1

| Level Crossing | Time | Closed secs | Cars delayed | Notes |
|----------------|-------|-------------|--------------|---------|
| Ramsey Road | 07.00 | 46 | 3 | Freight |
| Ramsey Road | 07.14 | 146 | 6 | |
| Ramsey Road | 07.15 | 42 | 4 | |
| Ramsey Road | 07.23 | 62 | 8 | |
| Ramsey Road | 07.38 | 150 | 8 | |
| Ramsey Road | 07.53 | 44 | 4 | |
| Ramsey Road | 08.15 | 91 | 8 | Freight |
| Ramsey Road | 08.19 | 37 | 2 | |
| Ramsey Road | 08.38 | 45 | 6 | |
| Ramsey Road | 08.48 | 37 | 2 | |
| Ramsey Road | 09.04 | 43 | 4 | |
| Ramsey Road | 09.00 | 94 | 2 | Freight |
| Ramsey Road | 09.16 | 38 | 2 | |
| Ramsey Road | 09.23 | 38 | 1 | |
| Ramsey Road | 09.49 | 42 | 0 | |
| Ramsey Road | 09.50 | 42 | 0 | |
| Ramsey Road | 09.57 | 43 | 0 | |
| Ramsey Road | 10.20 | 48 | 3 | |
| Ramsey Road | 10.22 | 37 | 3 | |
| Ramsey Road | 10.23 | 54 | 2 | Tamper |
| Ramsey Road | 10.26 | 151 | 4 | Freight |
| Ramsey Road | 10.36 | 40 | 0 | |
| Ramsey Road | 10.51 | 42 | 1 | |
| Ramsey Road | 10.52 | 42 | 4 | |
| Ramsey Road | 11.17 | 140 | 7 | |
| Ramsey Road | 11.31 | 39 | 2 | |
| Ramsey Road | 11.41 | 46 | 1 | |
| Ramsey Road | 11.49 | 41 | 2 | |
| Ramsey Road | 11.50 | 39 | 3 | |
| Ramsey Road | 12.08 | 45 | 2 | |
| Ramsey Road | 12.30 | 39 | 6 | |
| Ramsey Road | 12.35 | 41 | 3 | |

Appendix H, Recorded Level Crossing Closure Times

| | | | | |
|---------------|-------|-----|----|-------------------------------|
| Ramsey Road | 12.48 | 40 | 0 | |
| Ramsey Road | 12.5 | 52 | 2 | Freight |
| Ramsey Road | 12.57 | 57 | 5 | Freight |
| Ramsey Road | 13.02 | 68 | 1 | Freight |
| Ramsey Road | 13.07 | 93 | 0 | 2 Trains, Passenger & Freight |
| Ramsey Road | 13.20 | 39 | 1 | |
| Ramsey Road | 13.35 | 50 | 1 | |
| Ramsey Road | 13.43 | 38 | 0 | |
| Ramsey Road | 14.01 | 44 | 0 | |
| Ramsey Road | 13.59 | 164 | 5 | |
| Ramsey Road | 14.17 | 54 | 2 | |
| Ramsey Road | 14.19 | 38 | 1 | |
| Ramsey Road | 14.38 | 43 | 0 | |
| Ramsey Road | 14.50 | 38 | 3 | |
| Ramsey Road | 15.06 | 44 | 8 | |
| Ramsey Road | 15.25 | 138 | 12 | 2 Trains, Passenger & Freight |
| Ramsey Road | 15.29 | 37 | 3 | |
| Ramsey Road | 15.30 | 53 | 5 | Freight |
| Ramsey Road | 15.36 | 44 | 6 | |
| Ramsey Road | 15.41 | 44 | 3 | |
| Ramsey Road | 15.50 | 38 | 2 | |
| Ramsey Road | 15.52 | 51 | 6 | |
| Ramsey Road | 15.58 | 86 | 6 | Freight |
| Ramsey Road | 16.32 | 39 | 1 | |
| Ramsey Road | 16.37 | 74 | 8 | |
| Ramsey Road | 16.50 | 36 | 5 | |
| Ramsey Road | 17.22 | 37 | 0 | |
| Ramsey Road | 17.25 | 60 | 4 | |
| Ramsey Road | 17.40 | 41 | 2 | |
| Ramsey Road | 17.43 | 37 | 3 | |
| Ramsey Road | 17.46 | 47 | 3 | |
| Ramsey Road | 17.52 | 147 | 12 | |
| Ramsey Road | 18.19 | 48 | 2 | |
| Ramsey Road | 18.37 | 45 | 5 | |
| Ramsey Road | 18.38 | 39 | 3 | |
| Ramsey Road | 18.40 | 57 | 3 | Freight |
| Ramsey Road | 18.52 | 37 | 1 | |
| Niblock | 14.32 | 47 | 1 | |
| Trummery | 11.38 | 80 | 1 | |
| Trummery | 11.45 | 54 | 1 | |
| Damhead South | 13.50 | 80 | 2 | |

Appendix H, Recorded Level Crossing Closure Times

| | | | | |
|-------------------|-------|-----|----|------------------------|
| Jordanstown | 14.40 | 98 | 18 | |
| Cromore | 12.12 | 64 | 1 | |
| Eastrington | 08.21 | 41 | 0 | |
| Beverley Parks | 10.49 | 47 | 2 | |
| Scorborough | 11.42 | 35 | 0 | |
| Scorborough | 11.43 | 30 | 0 | |
| Keswick | 12.10 | 41 | 0 | |
| Cranswick | 12.45 | 84 | 3 | |
| Lowthorpe | 14.27 | 36 | 1 | |
| Lowthorpe | 14.29 | 36 | 0 | |
| Carnaby | 14.53 | 44 | 6 | |
| Cross Common | 16.49 | 52 | 1 | |
| Cross Common | 16.50 | 223 | 0 | Two trains |
| Wressle | 17.02 | 37 | 1 | |
| Killagan | 10.30 | 45 | 0 | |
| Du Pont | 13.30 | 50 | 0 | |
| Bellarena | 15.00 | 90 | 0 | Estimated closure time |
| Barmouth | 15.30 | 50 | 1 | Estimated closure time |
| Ballyboyland | 16.00 | 60 | 3 | Estimated closure time |
| Galdanagh | 16.02 | 60 | 1 | Estimated closure time |
| Culleybackey Nth | 16.38 | 60 | 4 | Estimated closure time |
| Culleybackey Sth | 16.39 | 60 | 8 | Estimated closure time |
| Niblock | 16.50 | 60 | 2 | Estimated closure time |
| Calgorm | 16.48 | 60 | 1 | Estimated closure time |
| Callerton | 11.00 | 45 | 2 | |
| Callerton | 11.01 | 54 | 1 | |
| Marston | 09.03 | 57 | 1 | |
| Marston | 09.12 | 43 | 0 | |
| Marston | 10.03 | 59 | 1 | |
| Marston | 10.14 | 43 | 1 | |
| Marston | 11.05 | 53 | 6 | |
| Marston | 11.15 | 42 | 1 | |
| Wootton Broadmead | 11.57 | 49 | 0 | |
| Wootton Broadmead | 12.15 | 140 | 0 | |
| Wootton Broadmead | 12.57 | 39 | 1 | |
| Wootton Broadmead | 13.40 | 53 | 0 | |
| Wootton Broadmead | 14.06 | 47 | 1 | |
| Wootton Broadmead | 14.20 | 46 | 1 | |
| Kempston Hardwick | 14.55 | 45 | 1 | |
| Kempston Hardwick | 15.21 | 150 | 2 | |
| Kempston Hardwick | 15.55 | 73 | 0 | |

Appendix H, Recorded Level Crossing Closure Times

| | | | | |
|-------------------|-------|-----------|-------------|--|
| Kempston Hardwick | 16.22 | 109 | 0 | |
| Average | | 60 | 2.64 | |