

# OBSERVED TRAVEL TIME

|                             |          | SOUTHBOUND |             | NORTHBOUND  |             |
|-----------------------------|----------|------------|-------------|-------------|-------------|
|                             |          | A→B        |             | B→A         |             |
| Wednesday, January 21, 2013 | MORNING  | 6:30 AM    | 3:19        |             | 4:09        |
|                             |          | 6:45 AM    | 4:29        |             | 3:02        |
|                             |          | 7:00 AM    |             |             | 3:16        |
|                             |          | 7:15 AM    | 4:12        |             | 3:23        |
|                             |          | 7:30 AM    | 3:42        |             | 4:17        |
|                             |          | 7:45 AM    | 3:17        | 5:14        | 1.7x Longer |
|                             |          | 8 AM       | 3:31        |             | 4:30        |
|                             |          | 8:15 AM    | 3:38        |             | 4:48        |
|                             |          | 8:30 AM    | 4:41        | 1.6x Longer |             |
| AFTERNOON                   | 11 AM    |            |             |             |             |
|                             | 11:15 AM | 7:12       | 2.4x Longer | ⓧ           | 5:00        |
|                             | 11:30 AM | 3:32       |             | 4:43        |             |
|                             | 11:45 AM | 4:03       |             | 4:36        |             |
|                             | NOON     | 3:44       |             | 3:01        |             |
|                             | 12:15 PM | 4:20       |             | 4:13        |             |
|                             | 12:30 PM | 4:14       | 5:47        | 1.9x Longer |             |
|                             | 12:45 PM | 4:50       |             | 3:23        |             |
|                             | 1 PM     |            |             |             |             |
| EVENING                     | 4 PM     | 8:39       | 2.9x Longer | ⓧ           |             |
|                             | 4:15 PM  |            |             | 4:22        |             |
|                             | 4:30 PM  | 3:12       |             | 3:42        |             |
|                             | 4:45 PM  | 5:51       |             | 5:15        |             |
|                             | 5 PM     | 5:19       | 8:54        | 3x Longer   | ⓧ           |
|                             | 5:15 PM  | 5:00       |             |             |             |
|                             | 5:30 PM  | 4:10       |             | 4:00        |             |
|                             | 5:45 PM  |            |             |             |             |
|                             | 6 PM     |            |             |             |             |



|                             |           |          |             |             |             |      |
|-----------------------------|-----------|----------|-------------|-------------|-------------|------|
| Saturday, February 23, 2013 | AFTERNOON | 11 AM    | 5:17        |             | 3:38        |      |
|                             |           | 11:15 AM | 5:14        |             | 3:17        |      |
|                             |           | 11:30 AM | 6:29        | 5:01        | 1.7x Longer |      |
|                             |           | NOON     | 7:46        |             |             |      |
|                             |           | 12:15 PM |             |             |             |      |
|                             |           | 12:30 PM | 8:00        | 2.7x Longer |             | 3:00 |
|                             |           | 12:45 PM | 6:12        |             | 4:32        |      |
|                             |           | 1 PM     | 5:23        |             | 4:34        |      |
|                             |           | EVENING  | 4:30 PM     | 5:24        |             |      |
| 4:45 PM                     | 6:00      |          |             | 8:51        |             |      |
| 5 PM                        |           |          |             | 7:17        |             |      |
| 5:15 PM                     | 6:31      |          |             | 9:08        |             |      |
| 5:30 PM                     | 20:37     |          | 6.9x Longer | ⓧ           |             |      |
| 5:45 PM                     |           |          | 10:12       | 3.4x Longer |             |      |
| 6 PM                        |           |          |             |             |             |      |

Observed Travel Time  
minutes:seconds

Indicates train crossing delay

8:54

3x Longer

Compared to uncongested travel time of about 3 minutes