

ROUTE 128 NORTH
*Exit 35 (Route 38), Woburn,
to Exit 45 (I-95 North), Peabody*



ROUTE 128 NORTH: Northbound

Exit 35 (Route 38), Woburn, to Exit 45 (I-95 North), Peabody

A.M. Peak Period: SPEEDS

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	6:00 to 6:30	6:30 to 7:00	7:00 to 7:30	7:30 to 8:00	8:00 to 8:30	8:30 to 9:00	9:00 to 9:30	9:30 to 10:00	Peak Period Average
Exit 35 Rte 38, Woburn										
Exit 36 Washington St, Woburn	1.18	56	56	58	58	58	58	60	62	58
Exit 37A I-93 SB, Reading	.47	54	54	54	56	56	56	60	62	57
I-93 NB On-Ramp, Reading	.40	56	56	56	56	56	58	60	62	58
Exit 38A Rte 28, Reading	.43	56	56	56	56	56	58	60	62	58
Exit 39 North Ave, Wakefield	1.34	58	58	58	58	58	60	62	62	59
Exit 40 Rte 129, Wakefield	.71	58	58	58	58	58	60	62	62	59
Exit 41 Main St, Lynnfield	1.04	58	58	58	58	58	60	62	62	59
Exit 42 Salem St, Wakefield	1.32	58	58	58	58	58	60	62	62	59
Exit 43 Walnut St, Lynnfield	.72	58	58	58	58	58	58	60	62	59
Exit 44A Rte 1, Lynnfield	1.43	58	58	58	58	58	58	60	62	59
Exit 45 I-95 North, Peabody	1.32	58	58	58	58	58	58	60	62	59
Sum/Averages	10.36	57	57	57	57	57	59	61	62	58

Speeds in miles per hour

ROUTE 128 NORTH: Northbound

Exit 35 (Route 38), Woburn, to Exit 45 (I-95 North), Peabody

A.M. Peak Period: TRAVEL TIMES

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	6:00 to 6:30	6:30 to 7:00	7:00 to 7:30	7:30 to 8:00	8:00 to 8:30	8:30 to 9:00	9:00 to 9:30	9:30 to 10:00	Peak Period Average
Exit 35 Rte 38, Woburn										
Exit 36 Washington St, Woburn	1.18	1:16	1:16	1:13	1:13	1:13	1:13	1:11	1:09	1:13
Exit 37A I-93 SB, Reading	.47	:31	:31	:31	:30	:30	:30	:28	:27	:30
I-93 NB On-Ramp, Reading	.40	:26	:26	:26	:26	:26	:25	:24	:23	:25
Exit 38A Rte 28, Reading	.43	:28	:28	:28	:28	:28	:27	:26	:25	:27
Exit 39 North Ave, Wakefield	1.34	1:23	1:23	1:23	1:23	1:23	1:20	1:18	1:18	1:21
Exit 40 Rte 129, Wakefield	.71	:44	:44	:44	:44	:44	:43	:41	:41	:43
Exit 41 Main St, Lynnfield	1.04	1:05	1:05	1:05	1:05	1:05	1:02	1:00	1:00	1:03
Exit 42 Salem St, Wakefield	1.32	1:22	1:22	1:22	1:22	1:22	1:19	1:17	1:17	1:20
Exit 43 Walnut St, Lynnfield	.72	:45	:45	:45	:45	:45	:45	:43	:42	:44
Exit 44A Rte 1, Lynnfield	1.43	1:29	1:29	1:29	1:29	1:29	1:29	1:26	1:23	1:28
Exit 45 I-95 North, Peabody	1.32	1:22	1:22	1:22	1:22	1:22	1:22	1:19	1:17	1:21
Sum/Averages	10.36	10:50	10:50	10:47	10:46	10:46	10:35	10:13	10:02	10:36

Travel times in minutes and seconds

ROUTE 128 NORTH: Northbound

Exit 35 (Route 38), Woburn, to Exit 45 (I-95 North), Peabody

P.M. Peak Period: SPEEDS

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	3:00 to 3:30	3:30 to 4:00	4:00 to 4:30	4:30 to 5:00	5:00 to 5:30	5:30 to 6:00	6:00 to 6:30	6:30 to 7:00	Peak Period Average
Exit 35 Rte 38, Woburn										
Exit 36 Washington St, Woburn	1.18	56	54	46	44	36	36	52	54	47
Exit 37A I-93 SB, Reading	.47	46	46	46	44	36	36	48	50	44
I-93 NB On-Ramp, Reading	.40	48	48	48	46	38	38	48	50	46
Exit 38A Rte 28, Reading	.43	48	48	48	46	36	36	48	50	45
Exit 39 North Ave, Wakefield	1.34	56	54	54	52	50	50	52	54	53
Exit 40 Rte 129, Wakefield	.71	58	56	56	52	52	52	54	56	55
Exit 41 Main St, Lynnfield	1.04	58	56	54	52	52	52	56	60	55
Exit 42 Salem St, Wakefield	1.32	58	56	54	52	52	52	56	60	55
Exit 43 Walnut St, Lynnfield	.72	56	56	56	54	52	52	56	60	55
Exit 44A Rte 1, Lynnfield	1.43	56	56	56	54	52	52	56	60	55
Exit 45 I-95 North, Peabody	1.32	56	56	56	54	52	52	56	60	55
Sum/Averages	10.36	54	53	52	50	46	46	53	56	51

Speeds in miles per hour

ROUTE 128 NORTH: Northbound

Exit 35 (Route 38), Woburn, to Exit 45 (I-95 North), Peabody

P.M. Peak Period: TRAVEL TIMES

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	3:00 to 3:30	3:30 to 4:00	4:00 to 4:30	4:30 to 5:00	5:00 to 5:30	5:30 to 6:00	6:00 to 6:30	6:30 to 7:00	Peak Period Average
Exit 35 Rte 38, Woburn										
Exit 36 Washington St, Woburn	1.18	1:16	1:19	1:32	1:37	1:58	1:58	1:22	1:19	1:32
Exit 37A I-93 SB, Reading	.47	:37	:37	:37	:38	:47	:47	:35	:34	:39
I-93 NB On-Ramp, Reading	.40	:30	:30	:30	:31	:38	:38	:30	:29	:32
Exit 38A Rte 28, Reading	.43	:32	:32	:32	:34	:43	:43	:32	:31	:35
Exit 39 North Ave, Wakefield	1.34	1:26	1:29	1:29	1:33	1:36	1:36	1:33	1:29	1:32
Exit 40 Rte 129, Wakefield	.71	:44	:46	:46	:49	:49	:49	:47	:46	:47
Exit 41 Main St, Lynnfield	1.04	1:05	1:07	1:09	1:12	1:12	1:12	1:07	1:02	1:08
Exit 42 Salem St, Wakefield	1.32	1:22	1:25	1:28	1:31	1:31	1:31	1:25	1:19	1:27
Exit 43 Walnut St, Lynnfield	.72	:46	:46	:46	:48	:50	:50	:46	:43	:47
Exit 44A Rte 1, Lynnfield	1.43	1:32	1:32	1:32	1:35	1:39	1:39	1:32	1:26	1:33
Exit 45 I-95 North, Peabody	1.32	1:25	1:25	1:25	1:28	1:31	1:31	1:25	1:19	1:26
Sum/Averages	10.36	11:15	11:27	11:47	12:17	13:15	13:15	11:34	10:57	11:58

Travel times in minutes and seconds

ROUTE 128 NORTH: Southbound

Exit 45 (I-95 North), Peabody, to Exit 35 (Route 38), Woburn

A.M. Peak Period: SPEEDS

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	6:00 to 6:30	6:30 to 7:00	7:00 to 7:30	7:30 to 8:00	8:00 to 8:30	8:30 to 9:00	9:00 to 9:30	9:30 to 10:00	Peak Period Average
Exit 45 I-95 North, Peabody										
Exit 44 Rte 1, Lynnfield	1.13	62	62	62	62	62	62	62	62	62
Exit 43 Walnut St, Lynnfield	1.96	60	60	60	60	60	60	60	60	60
Exit 42 Salem St, Wakefield	.70	58	56	56	56	58	60	60	60	58
Exit 41 Main St, Lynnfield	1.60	56	48	44	44	48	56	60	60	52
Exit 40 Rte 129, Wakefield	.74	56	44	40	40	40	48	60	60	49
Exit 39 North Ave, Wakefield	.82	56	40	30	30	30	42	58	60	43
Exit 38B Rte 28, Reading	1.56	56	40	30	30	30	42	58	60	43
Exit 37B I-93 North, Reading	.47	56	36	26	26	26	40	58	60	41
I-93 SB On-Ramp, Reading	.42	58	38	28	28	28	42	58	58	42
Exit 36 Mishawum Rd, Woburn	.34	54	42	36	36	36	48	54	58	46
Exit 35 Rte 38, Woburn	1.28	54	48	42	40	40	52	56	58	49
Sum/Averages	11.02	57	47	41	41	42	50	59	60	50

Speeds in miles per hour

ROUTE 128 NORTH: Southbound

Exit 45 (I-95 North), Peabody, to Exit 35 (Route 38), Woburn

A.M. Peak Period: TRAVEL TIMES

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	6:00 to 6:30	6:30 to 7:00	7:00 to 7:30	7:30 to 8:00	8:00 to 8:30	8:30 to 9:00	9:00 to 9:30	9:30 to 10:00	Peak Period Average
Exit 45 I-95 North, Peabody										
Exit 44 Rte 1, Lynnfield	1.13	1:06	1:06	1:06	1:06	1:06	1:06	1:06	1:06	1:06
Exit 43 Walnut St, Lynnfield	1.96	1:58	1:58	1:58	1:58	1:58	1:58	1:58	1:58	1:58
Exit 42 Salem St, Wakefield	.70	:43	:45	:45	:45	:43	:42	:42	:42	:43
Exit 41 Main St, Lynnfield	1.60	1:43	2:00	2:11	2:11	2:00	1:43	1:36	1:36	1:52
Exit 40 Rte 129, Wakefield	.74	:48	1:01	1:07	1:07	1:07	:56	:44	:44	:57
Exit 39 North Ave, Wakefield	.82	:53	1:14	1:38	1:38	1:38	1:10	:51	:49	1:14
Exit 38B Rte 28, Reading	1.56	1:40	2:20	3:07	3:07	3:07	2:14	1:37	1:34	2:21
Exit 37B I-93 North, Reading	.47	:30	:47	1:05	1:05	1:05	:42	:29	:28	:47
I-93 SB On-Ramp, Reading	.42	:26	:40	:54	:54	:54	:36	:26	:26	:39
Exit 36 Mishawum Rd, Woburn	.34	:23	:29	:34	:34	:34	:26	:23	:21	:28
Exit 35 Rte 38, Woburn	1.28	1:25	1:36	1:50	1:55	1:55	1:29	1:22	1:19	1:36
Sum/Averages	11.02	11:34	13:55	16:14	16:20	16:07	13:00	11:14	11:03	13:41

Travel times in minutes and seconds

ROUTE 128 NORTH: Southbound

Exit 45 (I-95 North), Peabody, to Exit 35 (Route 38), Woburn

P.M. Peak Period: SPEEDS

Fall 2004–Fall 2005

Segment Endpoint	Segment Length (miles)	3:00 to 3:30	3:30 to 4:00	4:00 to 4:30	4:30 to 5:00	5:00 to 5:30	5:30 to 6:00	6:00 to 6:30	6:30 to 7:00	Peak Period Average
Exit 45 I-95 North, Peabody										
Exit 44 Rte 1, Lynnfield	1.13	62	62	62	62	62	62	62	62	62
Exit 43 Walnut St, Lynnfield	1.96	58	58	58	58	58	58	58	60	58
Exit 42 Salem St, Wakefield	.70	60	58	58	58	58	58	58	60	59
Exit 41 Main St, Lynnfield	1.60	60	58	58	56	56	56	56	60	58
Exit 40 Rte 129, Wakefield	.74	60	56	56	56	54	54	56	60	57
Exit 39 North Ave, Wakefield	.82	58	54	54	54	54	54	56	60	56
Exit 38B Rte 28, Reading	1.56	54	50	50	50	50	50	54	58	52
Exit 37B I-93 North, Reading	.47	54	54	50	42	42	42	50	54	49
I-93 SB On-Ramp, Reading	.42	54	54	50	42	42	42	50	54	49
Exit 36 Mishawum Rd, Woburn	.34	54	54	54	48	42	42	56	58	51
Exit 35 Rte 38, Woburn	1.28	58	58	56	52	46	46	56	58	54
Sum/Averages	11.02	57	56	55	53	51	51	56	59	55

Speeds in miles per hour

ROUTE 128 NORTH: Southbound

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Exit 45 I-95 North, Peabody										
Exit 44 Rte 1, Lynnfield	1.13	1:06	1:06	1:06	1:06	1:06	1:06	1:06	1:06	1:06
Exit 43 Walnut St, Lynnfield	1.96	2:02	2:02	2:02	2:02	2:02	2:02	2:02	1:58	2:01
Exit 42 Salem St, Wakefield	.70	:42	:43	:43	:43	:43	:43	:43	:42	:43
Exit 41 Main St, Lynnfield	1.60	1:36	1:39	1:39	1:43	1:43	1:43	1:43	1:36	1:40
Exit 40 Rte 129, Wakefield	.74	:44	:48	:48	:48	:49	:49	:48	:44	:47
Exit 39 North Ave, Wakefield	.82	:51	:55	:55	:55	:55	:55	:53	:49	:53
Exit 38B Rte 28, Reading	1.56	1:44	1:52	1:52	1:52	1:52	1:52	1:44	1:37	1:48
Exit 37B I-93 North, Reading	.47	:31	:31	:34	:40	:40	:40	:34	:31	:35
I-93 SB On-Ramp, Reading	.42	:28	:28	:30	:36	:36	:36	:30	:28	:32
Exit 36 Mishawum Rd, Woburn	.34	:23	:23	:23	:26	:29	:29	:22	:21	:24
Exit 35 Rte 38, Woburn	1.28	1:19	1:19	1:22	1:29	1:40	1:40	1:22	1:19	1:26
Sum/Averages	11.02	11:26	11:46	11:54	12:19	12:35	12:35	11:46	11:12	11:57

Travel times in minutes and seconds