Draft Top Congested Ramps in the Pioneer Valley (Average Peak Hours)

Rank	Municipality	Location	Avg 12 Month TTI
1	Chicopee	I391 Exit 4 @ Grattan Street Left Turn	1.86
2	Northampton	l91 Exit 19 @ Route 9 and Damon Road	1.82
3	Northampton	I91 Exit 18 @ Rt 5 left turn NB	1.75
4	Chicopee	I-90 Exit 6 @ I-291	1.74
5	Westfield	I-90 Exit 3 Right Turn Route 10 SB	1.70
6	Chicopee	I-391 NB Exit 3 @ Chicopee St (Rt 116)	1.62
7	Springfield	I-291 SB Exit 5 Left Turn at Page Bvld	1.62
8	Springfield	I-291 Exit 4 @ Page Blvd	1.60
9	Holyoke	I-91 Sb Exit 15 right turn at Lower Westfield Rd	1.57
10	Holyoke	I-91 SB Exit 17 @ Route 141	1.55
11	Chicopee	I-291 NB Exit 6 @ Fuller Road	1.52
12	Agawam	Route 5 SB Ramp to Route 57 Rotary	1.50
13	West Springfield	I-91 SB Exit 13B @ Riverdale Rd	1.49
14	Springfield	I-91 NB Exit 10 @ Main St	1.49
15	Holyoke	I-91 NB @ Exit 16 left turn	1.48
16	Holyoke	I-91 SB Exit 17 off ramp right turn	1.46
17	Holyoke	I-91 NB Exit 15 @ Lower Westfield Road left turn	1.43
18	Agawam	Route 57 WB Ramp left turn @ Suffield St (Route 75)	1.43
19	Chicopee	i-391 NB Exit 2 Left turn @ Center St	1.43
20	Springfield	I-91 SB Exit 4 @ W Columbus Ave	1.43
21	West springfield	Riverdale Road @ Northend Bridge Rotary	1.42
22	Northampton	I-91 Exit 21 SB left turn @ Route 5	1.42
23	West Springfield	Route 5 SB Ramp @ Northend Rotary	1.42
24	Springfield	West Columbus Ave to I-91 North	1.41
25	Agawam	Southend Rotary to Southend Bridge	1.41
26	Springfield	I-291 EB at Armory Street Rotary	1.40
28	Springfield	I-291 SB to I-91	1.36
29	Springfield	Bond Street on Ramp to I-291 WB to I-91 SB	1.36
30	Chicopee	I-391 NB Exit 3 @ Chicopee St (Rt 116)	1.35
31	Springfield	I-91 SB Exit 6 @ W. Columbus Ave	1.34
32	Northampton	Route 9 EB on Ramp @ I-91 exit 18 SB	1.34
33	Springfield	I-291 EB Exit 5A	1.33

Avg 12 Month TTI = average of TTI 7-9am and 4-6pm for all of year 2019