US 81, North of CR 1590 (Alvord, TX)
Speeds, mph, by time of day (15-minute intervals) from September 2015

Heat Map A

Northbound Lanes

Date/Time		Early Morning Off-Peak																			
		0:00	0:15	0:30	0:45	1:00	1:15	1:30	1:45	2:00	2:15	2:30	2:45	3:00	3:15	3:30	3:45	4:00	4:15	4:30	4:45
September 1, 2015	Tue	62	67	64	64	63	67	62	66	73	64	63	62	62	61	59	66	63	66	65	63
September 2, 2015	Wed	63	65	64	72	63	66	65	68	61	64	72	68	66	64	66	62	64	64	60	62
September 3, 2015	Thu	62	65	63	69	66	62	65	66	62	65	64	62	63	60	63	63	65	68	67	62
September 4, 2015	Fri	66	64	62	71	63	58	58	64	61	62	62	64	65	69	62	64	62	66	72	54
September 7, 2015	Mon	66	66	74	64	64	63	67	57	67	62	63	68	67	71	63	60	54	63	65	63
September 8, 2015	Tue	62	69	64	63	65	69	68	65	65	62	59	59	63	62	62	67	68	65	67	66
September 9, 2015	Wed	64	65	60	64	65	64	66	53	66	66	62	69	59	68	61	62	40	62	63	59
September 10, 2015	Thu	68	65	65	63	65	63	63	71	62	64	62	60	60	64	65	61	62	68	73	63
September 11, 2015	Fri	63	60	64	62	63	59	65	61	66	63	65	59	65	63	58	60	62	62	62	66
September 14, 2015	Mon	66	66	77	77	63	64	58	65	71	64	63	66	70	62	61	68	65	64	58	57
September 15, 2015	Tue	64	68	63	64	60	65	67	67	72	63	64	68	68	64	65	63	65	64	59	67
September 16, 2015	Wed	69	63	65	63	64	65	62	66	71	60	65	60	66	63	64	65	63	64	67	63
September 17, 2015	Thu	66	56	63	65	63	62	66	71	64	64	57	63	64	64	62	64	70	68	63	65
September 18, 2015	Fri	66	62	70	64	66	70	64	61	66	63	62	63	56	64	64	66	60	64	67	68
September 21, 2015	Mon	62	63	65	64	67	62	62	62	69	65	64	65	65	62	63	61	61	62	65	63
September 22, 2015	Tue	63	67	63	65	65	67	66	66	60	77	69	63	64	63	62	66	67	69	65	64
September 23, 2015	Wed	62	71	67	68	64	64	67	64	62	64	67	63	62	64	73	63	58	64	60	68
September 24, 2015	Thu	67	65	63	63	67	64	66	62	65	61	60	65	64	64	66	65	67	62	61	63
September 25, 2015	Fri	66	63	71	63	66	67	62	62	61	62	63	65	63	67	61	66	66	66	64	65
September 28, 2015	Mon	62	68	70	65	69	63	63	62	68	74	62	62	61	67	66	73	67	51	63	66
September 29, 2015	Tue	66	63	69	66	64	66	61	64	66	64	62	63	60	63	64	64	70	68	62	65
September 30, 2015	Wed	63	62	63	60	66	64	68	63	65	66	65	65	62	64	68	62	66	69	64	64

Date/Time		Morning Peak																			
		6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45	10:00	10:15	10:30	10:45
September 1, 2015	Tue	70	66	66	63	66	65	70	70	66	66	67	63	70	62	69	70	64	66	61	62
September 2, 2015	Wed	67	62	65	66	67	70	61	56	64	67	66	66	69	64	65	66	65	69	66	62
September 3, 2015	Thu	72	67	64	72	62	62	68	66	66	69	68	71	66	63	68	64	67	64	65	64
September 4, 2015	Tue	68	66	63	65	68	69	65	65	63	64	69	64	65	66	66	64	63	62	66	62
September 7, 2015	Mon	65	60	62	68	64	62	69	63	64	66	56	63	66	63	62	64	67	70	69	60
September 8, 2015	Tue	62	65	71	72	67	68	66	72	68	68	65	65	64	67	65	62	62	61	63	64
September 9, 2015	Wed	66	68	68	73	69	70	62	68	66	66	60	64	71	64	64	65	65	63	65	63
September 10, 2015	Thu	68	67	67	66	72	68	67	66	65	65	68	72	63	63	65	66	65	71	63	66
September 11, 2015	Fri	69	65	65	67	72	65	66	64	66	70	64	65	67	61	62	72	67	64	64	64
September 14, 2015	Mon	71	74	73	71	72	40	61	64	63	71	62	64	66	65	70	65	64	67	66	64
September 15, 2015	Tue	69	65	68	56	67	69	67	68	66	66	68	64	66	64	71	65	63	63	65	68
September 16, 2015	Wed	64	68	72	68	70	63	59	64	67	65	66	60	67	65	64	62	64	66	66	67
September 17, 2015	Thu	65	67	70	64	59	67	62	65	63	70	67	67	66	71	66	67	62	65	63	62
September 18, 2015	Fri	66	69	70	71	63	63	67	67	63	67	64	67	59	68	63	66	63	67	67	64
September 21, 2015	Mon	67	65	65	62	72	71	66	62	65	66	64	70	64	67	65	64	69	67	69	69
September 22, 2015	Tue	68	66	65	63	62	69	63	69	66	59	64	65	68	75	64	65	63	65	64	66
September 23, 2015	Wed	68	67	64	67	63	66	64	69	69	62	63	67	65	66	67	67	64	69	64	65
September 24, 2015	Thu	72	68	63	67	61	66	65	64	63	65	72	67	69	62	69	69	70	67	62	64
September 25, 2015	Fri	65	69	64	72	67	65	66	65	71	65	67	69	73	64	67	64	64	59	64	66
September 28, 2015	Mon	67	69	67	67	71	66	66	75	69	70	65	67	63	64	72	66	63	69	72	70
September 29, 2015	Tue	65	66	64	65	64	65	62	62	61	65	71	63	62	66	64	64	63	64	62	67
September 30, 2015	Wed	67	64	66	67	68	69	63	67	63	68	67	66	65	67	64	65	62	66	65	68

Date/Time		Midday Off-Peak																			
		10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30
September 1, 2015	Tue	63	64	65	64	65	64	65	63	64	66	61	66	66	63	60	63	65	64	64	65
September 2, 2015	Wed	62	62	62	62	64	62	64	65	64	68	64	64	63	67	65	67	65	68	65	65
September 3, 2015	Thu	62	67	66	61	63	67	63	63	62	63	63	66	66	68	69	69	63	71	66	64
September 4, 2015	Tue	62	69	70	64	69	69	72	69	72	73	63	63	62	68	67	65	66	62	61	62
September 7, 2015	Mon	62	63	70	61	69	63	70	67	73	70	65	67	68	67	64	64	60	65	64	67
September 8, 2015	Tue	62	61	62	66	62	65	65	68	65	65	64	67	65	65	64	67	65	64	62	62
September 9, 2015	Wed	63	63	68	70	65	63	65	63	72	62	65	64	63	62	68	67	65	66	67	69
September 10, 2015	Thu	63	63	63	63	66	67	66	62	62	65	65	60	65	64	67	71	65	63	66	66
September 11, 2015	Fri	63	64	64	66	66	62	61	62	63	64	65	66	66	64	63	69	65	64	73	63
September 14, 2015	Mon	65	64	67	66	64	69	65	67	65	64	70	67	63	72	63	69	69	66	69	68
September 15, 2015	Tue	65	63	63	65	63	66	68	65	67	68	65	65	67	65	62	62	65	66	65	64
September 16, 2015	Wed	62	64	66	66	67	66	68	66	73	66	62	60	65	61	62	65	63	69	67	58
September 17, 2015	Thu	67	62	65	69	63	62	61	62	61	65	70	66	68	64	64	63	62	67	66	67
September 18, 2015	Fri	66	63	67	67	62	64	64	66	66	64	66	66	66	72	64	62	70	62	62	64
September 21, 2015	Mon	65	64	69	67	69	69	68	71	68	68	64	66	66	64	66	69	64	61	65	77
September 22, 2015	Tue	65	63	67	64	66	62	65	64	66	65	62	63	65	64	68	62	67	64	67	64
September 23, 2015	Wed	67	64	69	64	65	65	63	67	64	66	64	65	64	63	61	66	65	67	64	66
September 24, 2015	Thu	69	67	70	67	62	64	66	65	62	63	63	67	66	68	64	66	67	65	63	63
September 25, 2015	Fri	64	64	59	64	66	65	73	70	65	65	63	64	64	70	66	65	63	68	62	65
September 28, 2015	Mon	64	64	64	57	67	75	67	71	70	64	70	62	64	72	62	60	63	65	64	72
September 29, 2015	Tue	64	64	63	64	62	67	65	65	64	63	64	65	67	67	62	64	65	65	62	62
September 30, 2015	Wed	65	62	66	65	64	63	67	64	65	68	68	63	64	65	63	63	64	64	65	64

Date/Time		Afternoon Peak																			
		15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45	19:00	19:15	19:30	19:45	20:00	20:15	20:30
September 1, 2015	Tue	65	66	65	67	66	67	63	64	60	63	64	65	64	64	63	66	63	64	63	64
September 2, 2015	Wed	71	62	64	64	67	67	64	64	77	73	72	65	70	65	65	64	65	64	63	67
September 3, 2015	Thu	66	64	66	71	70	67	65	64	66	64	63	60	66	68	62	67	64	65	63	64
September 4, 2015	Tue	61	62	66	64	67	70	69	66	64	66	70	66	65	65	68	63	67	70	67	65
September 7, 2015	Mon	64	64	67	62	63	64	64	68	67	62	69	68	72	65	64	64	62	68	63	66
September 8, 2015	Tue	65	64	67	65	68	71	63	68	64	65	65	67	65	67	67	67	65	64	64	67
September 9, 2015	Wed	69	67	69	68	66	69	67	67	64	65	67	69	67	64	63	64	63	64	63	64
September 10, 2015	Thu	66	65	63	65	67	67	65	65	64	68	67	64	67	71	65	63	66	66	65	63
September 11, 2015	Fri	66	72	66	73	67	70	64	63	64	63	62	66	64	73	63	66	66	70	66	65
September 14, 2015	Mon	64	70	64	64	69	66	65	66	66	65	64	67	65	65	60	63	61	64	69	66
September 15, 2015	Tue	65	67	68	67	66	66	66	62	68	67	67	66	65	64	65	67	66	66	66	65
September 16, 2015	Wed	68	58	68	67	66	66	63	64	67	64	67	67	64	62	64	63	61	69	66	68
September 17, 2015	Thu	67	65	67	62	64	65	67	68	71	65	63	69	68	64	62	65	66	67	64	66
September 18, 2015	Fri	67	68	68	65	71	63	68	71	67	65	58	64	69	66	67	64	67	68	67	63
September 21, 2015	Mon	66	65	70	64	67	68	64	66	68	71	63	69	66	66	51	64	64	65	60	64
September 22, 2015	Tue	65	67	67	66	66	66	65	62	67	65	71	66	51	65	67	69	63	60	66	64
September 23, 2015	Wed	64	65	60	62	67	66	64	66	72	69	59	71	54	72	64	65	65	67	67	63
September 24, 2015	Thu	65	63	65	65	63	63	66	66	69	66	71	62	68	64	64	63	65	63	65	63
September 25, 2015	Fri	68	65	63	66	63	67	67	65	68	67	69	64	65	65	65	64	65	70	64	65
September 28, 2015	Mon	66	67	67	67	66	67	62	62	69	67	63	67	64	67	64	64	61	64	67	64
September 29, 2015	Tue	63	65	63	65	66	64	63	65	65	65	71	65	63	65	65	66	63	64	61	64
September 30, 2015	Wed	65	63	65	52	71	68	63	66	66	74	65	67	62	64	64	64	62	64	65	61

Date/Time		Night Off-Peak																			
		20:45	21:00	21:15	21:30	21:45	22:00	22:15	22:30	22:45	23:00	23:15	23:30	23:45							
September 1, 2015	Tue	62	68	59	63	66	63	64	65	64	65	64	64	65							
September 2, 2015	Wed	64	67	70	66	68	67	59	66	64	60	66	62	62							
September 3, 2015	Thu	63	64	65	65	69	67	65	64	64	67	67	72	66							
September 4, 2015	Tue	64	62	69	70	64	69	72	68	64	61	69	70	65							
September 7, 2015	Mon	43	69	67	76	77	70	65	72	72	64	64	64	62							
September 8, 2015	Tue	58	62	63	67	63	62	65	61	67	62	63	62	59							
September 9, 2015	Wed	66	63	64	65	66	64	62	62	65	61	67	62	63	62	62					
September 10, 2015	Thu	64	65	65	64	67	67	75	65	65	67	62	63	62							
September 11, 2015	Fri	64	63	64	63	64	63	64	62	62	66	65	71	67							
September 14, 2015	Mon	60	63	61	64	69	66	62	65	62	64	63	64	62							
September 15, 2015	Tue	66	66	62	68	67	67	66	65	64	65	67	66	65							
September 16, 2015	Wed	66	63	64	67	64	64	64	62	60	65	67	67	70							
September 17, 2015	Thu	62	64	64	68	65	65	63	64	66	65	63	64	56							
September 18, 2015	Fri	59	64	59	66	65	67	62	64	65	67	62	66	65							
September 21, 2015	Mon	63	63	65	66	65	62	65	64	68	64	67	64	65							
September 22, 2015	Tue	62	63	66	63	56	70	60	66	65	64	63	65	69							
September 23, 2015	Wed	52	64	65	65	67	67	65	69	62	63	68	69	61	65	73					
September 24, 2015	Thu	69	63	65	65	63	66	69	66	71	62	68	64	64	63						
September 25, 2015	Fri	65	65	66	66	63	67	67	65	68	67	69	64	65	63	64	63	62	66	66	64
September 28, 2015	Mon	64	66	66	63	63	65	65	65	71	65	63	65	70	64	64	70	66	66	63	62
September 29, 2015	Tue	65	66	61	64	67	60	62	60	65	63	64	65	63	63	69	71	61	63	66	73
September 30, 2015	Wed	62	62	68	65	67	63	66	62	64	65	61	60	64	63	65	62	63	63	61	63

Southbound Lanes

Date/Time		Early Morning Off-Peak																			
		0:00	0:15	0:30	0:45	1:00	1:15	1:30	1:45	2:00	2:15	2:30	2:45	3:00	3:15	3:30	3:45	4:00	4:15	4:30	4:45
September 1, 2015	Tue	68	68	65	65	63	60	42	61	66	64	71	67	63	71	66	61	63	78	67	62
September 2, 2015	Wed	67	64	63	60	66	64	64	67	71	65	64	62	62	61	64	67	63	62	69	62
September 3, 2015	Thu	61	63	63	60	65	66	66	62	62	58	65	62	64	62	65	67	66	68	56	56
September 4, 2015	Fri	59	53	64	66	66	60	64	62	61	65	65	64	70	65	67	65	62	60	67	29
September 7, 2015	Mon	61	56	73	60	36	61	64	64	64	68	67	61	62	65	66	72	63	62	64	62
September 8, 2015	Tue	67	57	64	64	63	67	67	80	76	57	59	67	67	62	62	67	66	60	66	64
September 9, 2015	Wed	59	59	64	59	64	64	63	53	56	58	60	60	63	62	59	65	58	39	61	64
September 10, 2015	Thu	66	63	62	68	65	64	62	63	63	61	63	68	67	67	65	69	67	64	63	70
September 11, 2015	Fri	61	65	62	62	64	69	65	61	63	59	65	70	68	65	63	69	64	70	65	64
September 14, 2015	Mon	76	62	61	67	67	55	65	60	61	65	64	66	63	63	61	67	64	63	60	58
September 15, 2015	Tue	64	66	66	67	67	69	70	73	64	69	63	66	68	70	64	64	70	64	67	66
September 16, 2015	Wed	65	68	63	64	63	65	66	71	63	60	65	67	63	75	63	47	66	69	75	67
September 17, 2015	Thu	69	64	68	60	64	65	62	56	63	67	64	64	65	60	66	62	65	63	68	65
September 18, 2015	Fri	63	64	63	67	64	66	65	64	66	65	57	59	60	62	72	68	67	69	61	64
September 21, 2015	Mon	67	66	65	67	70	70	75	75	63	66	56	64	61	59	60	67	63	65	65	64
September 22, 2015	Tue	65	67	68	65	71	66	56	63	60	63	61	75	64	67	65	60	69	62	60	67
September 23, 2015	Wed	64	61	65	65	63	70	64	61	63	84	65	69	71	64	71	79	61	67	56	65
September 24, 2015	Thu	67	65	64	64	68	68	60	60	66	67	63	59	76	67	65	66	66	64	63	70
September 25, 2015	Fri	64	62	64	69	64	68	67	61	65	64	62	66	61	64	58	64	62	57	62	64
September 28, 2015	Mon	64	65	60	65	58	64	63	66	76	66	66	62	67	67	61	61	44	68	67	57
September 29, 2015	Tue	72	68	50	61	62	61	66	62	64	65	65	65	68	68	65	23	67	66	66	63
September 30, 2015	Wed	66	68	60	66	68	65	68	56	65	61	66	61	66	46	66	63	65	64	65	54

Date/Time		Morning Peak																			
		6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45	10:00	10:15	10:30	10:45
September 1, 2015	Tue	72	66	63	59	66	59	64	66	70	65	60	69	64	66	67	64	64	64	57	67
September 2, 2015	Wed	67	71	65	74	73	64	53	75	66	67	64	63	69	65	65	67	65	65	63	65
September 3, 2015	Thu	63	72	52	67	63	59	63	65	63	65	62	66	67	67	68	59	59	65	60	71
September 4, 2015	Tue	66	65	67	68	67	70	63	67	62	66	71	65	64	64	66	71	70	68	66	65
September 7, 2015	Mon	55	47	54	64	70	53	65	64	66	70	57	66	67	71	65	66	62	61	69	66
September 8, 2015	Tue	67	64	64	68	64	72	64	56	65	14	78	61	67	71	63	73	63	65	64	65
September 9, 2015	Wed	66	49	67	66	63	57	70	61	65	65	67	65	73	61	66	65	63	59	70	64
September 10, 2015	Thu	69	69	66	68	65	56	62	63	57	70	65	65	65	68	64	63	65	63	72	69
September 11, 2015	Fri	68	56	67	64	64	61	57	56	67	65	64	57	61	53	40	71	68	59	62	64
September 14, 2015	Mon	65	70	65	71	64	51	61	58	66	60	71	73	68	67	65	66	55	62	67	66
September 15, 2015	Tue	67	68	51	69	61	60	55	67	69	69	64	62	65	70	58	67	70	64	65	65
September 16, 2015	Wed	67	67	67	66	68	59	64	57	65	64	67	65	71	52	64	62	65	68	65	68
September 17, 2015	Thu	65	67	70	63	61	68	51	64	67	68	63	67	64	69	64	62	65	63	63	61
September 18, 2015	Fri	66	69	70	71	63	63	67	67	63	67	64	67	67	59	68	63	67	67	64	64
September 21, 2015	Mon	69	76	59	63	67	62	65	62	65	62	57	58	69	64	59	60	66	63	73	73
September 22, 2015	Tue	67	69	67	46	67	61	41	72	62	63	68	65	68	68	66	64	65	66	68	67
September 23, 2015	Wed	64	72	68	69	66	51	53	62	72	67	59	58	67	60	71	67	66	59	67	65
September 24, 2015	Thu	72	71	66	71	68	65	56	57	67	67	67	71	70	73	72	67	64	70	69	72
September 25, 2015	Fri	65	69	64	72	67	65	66	65	71	65	67	69	73	64	67	64	64	66	65	73
September 28, 2015	Mon	77	71	63	73	69	61	52	53	67	68	68	73	65	68	64	70	70	68	65	76
September 29, 2015	Tue	68	66	69	64	59	62	60	51	70	67	67	67	67	68	73	68	66	62	68	65
September 30, 2015	Wed	70	67	65	68	65	60	59	69	67	66	67	63	66	72	61	68	71	69	60	64

Date/Time		Midday Off-Peak																			
		11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45
September 1, 2015	Tue	75	67	71	70