



NEVADA OPEN ROAD CHALLENGE

HIGHWAY 318 COURSE NOTES

REVISED 2018-03-03

NEVADA OPEN ROAD CHALLENGE®

NEVADA STATE ROUTE 318

SOUTHBOUND COURSE NOTES

These Course Notes are provided as a guide only.
SSCC makes no warranty as to their accuracy.

Mile Marker	Miles	Description	Notes
NY-19	-0.93	***CENTERLINE RUMBLE STRIPS***	
	0.00	Start Line (Flag Station 3) Moderate Left Turn (21°), Up Hill	Nye County Into 5 mile straight
NY-13	5.07		
	5.43	Gentle Left Turn (36°), Up Hill	
NY-12	6.07	4 Flag Station 4 → → → →	Flags on Right
NY-11	7.06		
	7.47	Gentle Right Turn (18°), Double Apex	Into 10 mile straight
	17.39	← ← ← ← ← 5 Flag Station 5	Flags on Left
NY-00	18.06		Lincoln County Line
	18.33	Gentle Right Turn (8°), then Down Hill	Into 3 mile straight
LN-47	20.46		
LN-46	21.46		
	21.78	Moderate Left Turn (41°), Late Apex	Just Over a Hill!!
LN-45	22.46		
	23.22	Gentle Right Turn (22°), Up Hill, Over Crest	
LN-43	24.46		
	25.00	Gentle Right Turn (5°), Over Hill Crest	
LN-41	26.46		
	27.14	← ← ← ← ← 6 Flag Station 6 Gentle Right Turn (7°), Over Hill	Flags on Left
LN-40	27.46		
	28.40	Gentle Right Turn (5°), Over Hill	
LN-39	28.46		
	29.41	Gentle Right Turn (11°), Down Hill	
LN-38	29.46		
	30.38	Gentle Right Turn (5°)	
LN-37	30.46		
LN-36	31.46		
	32.29	Gentle Left Turn (17°), Uphill	
LN-34	33.46		
	33.54	Gentle Right Turn (21°), Late Apex	
LN-33	34.46		
	34.48	Gentle Right Turn (3°), Uphill	
LN-32	35.46		
	35.83	Gentle Right Turn (9°), Uphill then Down	
LN-31	36.46		
	36.54	Gentle Left Turn (23°)	
	37.24	Gentle Right Turn (15°)	

LN-30	37.46		
	37.99	7 Flag Station 7→→→→→	Flags on Right
		No Center Rumble Strips In Narrows	
	38.20	Gentle Left Turn (29°)	
LN-28	39.46	Up / Down Hill to...	**SLOW DOWN**
	39.79	OFF-CAMBER TIGHT RIGHT TURN (64°) into Short Straight into the Narrows	MOST TREACHEROUS BLIND CURVE ON THE COURSE!!!!
LN-27	40.50	ENTERING THE NARROWS Tight Left Turn (47°) into...	Gear Down Look Left for Flags "50 MPH" Sign
	40.81	Tight Right Turn (31°) into...	
	40.99	Tight Left Turn (25°) into...	
	41.14	Tight Right Turn (16°) into Short Straight	
	41.41	Tight Right Turn (67°, Late Apex) into...	
	41.83	Tight Left Turn (36°) into...	
	42.17	Moderate Left Turn (30°), Up Hill	
LN-25	42.46	Exiting The Narrows (Resume Breathing)	Accelerate
LN-24	43.46		
	44.16	Gentle Left Turn (7°)	Into 4 mile straight
LN-20	47.46		
	48.26	Gentle Right Turn (7°)	
	48.59	** BEGIN CENTERLINE RUMBLE STRIP**	
LN-18	49.46		
	50.42	Gentle Right Turn (9°)	Into 4 mile straight
	52.59	8 Flag Station 8→→→→→	Flags on Right
LN-14	53.46		
	54.42	Moderate Right Turn (26°) into...	
	54.85	Moderate Left Turn (23°) into...	
	55.24	Gentle Left Turn (26°)	Into 5 mile straight
LN-08	59.46		
	59.89	**Finish Line** **Shutdown Section Begins**	*Checked Flag* **SLOW DOWN**
	60.46	Gentle Left Turn (15°)	
	61.00	*Red Cones & Sheriff*	**STOP**
LN-5.5		Start of Parking Area	*Park as Directed*

NORTHBOUND COURSE NOTES

Mile Marker	Miles	Description	Notes
		CENTERLINE RUMBLE STRIP	
	0.00	Start Line (Silver State Highway Sign Post)	4 mile straight
LN-08	0.43		
LN-11	3.43		
	4.01	Gentle Right Turn (26°) into...	
	4.69	Moderate Right Turn (23°) into...	
	5.05	Moderate Left Turn (26°)	Into 4 mile straight
LN-14	6.43		
	7.30	←←←←← 8 Flag Station 8	Flags on Left
LN-16	8.43		
	9.10	Gentle Left Turn (9°)	
LN-17	9.43		
LN-18	10.43		
	11.31	Gentle Left Turn (7°) **NO CENTERLINE RUMBLE STRIP**	Into 4 mile straight
LN-23	15.43		
	15.48	Gentle Right Turn (7°)	
LN-24	16.43	Entering The Narrows	**SLOW DOWN**
	17.39	Moderate Right Turn (30°), Downhill into...	
	17.75	Tight Right Turn (36°) into...	
	18.07	Tight Left Turn (67°) into Short Straight	
	18.59	Tight Left Turn (16°) into...	
	18.75	Tight Right Turn (25°) into...	
	18.90	Tight Left Turn (31°) into...	
	19.08	Tight Right Turn (47°) into Short Straight	
LN-27	19.43	Exiting the Narrows	
	19.48	Off-Camber Tight Left Turn (64°)	
LN-28	20.43		Accelerate
	21.07	Gentle Right Turn (29°)	
		CENTERLINE RUMBLE STRIP	
LN-29	21.43		
	21.90	←←←←← 7 Flag Station 7	Flags on Left
	22.06	Gentle Left Turn (15°)	
LN-30	22.43		
	22.85	Gentle Right Turn (23°)	
LN-31	23.43		
	23.70	Gentle Left Turn (9°), Uphill then Down	
LN-32	24.43		
	25.26	Gentle Left Turn (3°), Downhill	
LN-33	25.43		

	25.82	Gentle Left Turn (21°)	
LN-34	26.43		
	26.94	Gentle Right Turn (17°), Downhill	
LN-36	28.43		
	29.27	Gentle Left Turn (5°)	
LN-37	29.43		
	30.08	Gentle Left Turn (11°), Uphill	
LN-38	30.43		
	31.28	Gentle Left Turn (5°), Over Hill	
LN-40	32.43	Gentle Left Turn (7°), Over Hill	
	32.75	6 Flag Station 6→→→→→	Flags on Right
LN-42	34.43		
	34.69	Gentle Left Turn (5°), Over Hill Crest	
LN-43	35.43		
	36.21	Gentle Left Turn (22°), Over Crest, Downhill	
LN-44	36.43		
	37.33	Moderate Right Turn (40°)	Into 3 mile straight
LN-48	40.43		
	41.26	Gentle Left Turn (8°), Uphill	Into 10 mile straight
NY-00	41.83		Lincoln County Line
	42.50	5 Flag Station 5→→→→→	Flags on Right
NY-09	50.83		
	51.79	Gentle Left Turn (18°), Double Apex	
NY-11	52.83		
	53.02	Gentle Right Turn (36°), Downhill	Into 5 mile straight
NY-12	53.82	←←←←← 4 Flag Station 4	Flags on Left
NY-17	58.82		
	59.49	Moderate Right Turn (21°), Downhill	
NY-18	59.82		
	59.89	**Finish Line** **Shutdown Section Begins**	* Checkered Flag* **SLOW DOWN**
NY-19	60.82	* Red Cones & Sheriff*	**STOP**
		Start of Parking Area	* Park as Directed *

NOTES

Turns are described by the tightness and angle (in degrees).	
Gentle Turn	A long radius turn of any angle
Moderate Turn	A medium radius turn of any angle
Tight Turn	A short radius turn of any angle (only present in the Narrows)
Apex	The point on the inside of the turn after which you should let the car drift to the outside of the turn.

GPS COORDINATES

Position	Latitude (DD.MM.MMM)	Longitude (DD.MM.MMM)	Latitude (DD.DDDDDD)	Longitude (DD.DDDDDD)
Southbound Start Northbound Finish Checkpoint #3	N38.24.898	W115.01.628	38.414967	-115.027133
Checkpoint #6	N38.01.988	W114.57.914	38.033139	-114.965222
Southbound Finish Northbound Start	N37.37.700	W115.13.179	37.628333	-115.219650

AVERAGE SPEED & TIME

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Average Speed	South Leg Time H:MM:SS.SSS	North Leg Time H:MM:SS.SSS	Total Time H:MM:SS.SSS
95 MPH	0:37:49.516	0:37:49.516	1:15:39.032
100 MPH	0:35:56.040	0:35:56.040	1:11:52.080
105 MPH	0:34:13.371	0:34:13.371	1:08:26.743
110 MPH	0:32:40.036	0:32:40.036	1:05:20.073
115 MPH	0:31:14.817	0:31:14.817	1:02:29.635
120 MPH	0:29:56.700	0:29:56.700	0:59:53.400
125 MPH	0:28:44.832	0:28:44.832	0:57:29.664
130 MPH	0:27:38.492	0:27:38.492	0:55:16.985
135 MPH	0:26:37.067	0:26:37.067	0:53:14.133
140 MPH	0:25:40.029	0:25:40.029	0:51:20.057
145 MPH	0:24:46.924	0:24:46.924	0:49:33.848
150 MPH	0:23:57.360	0:23:57.360	0:47:54.720
155 MPH	0:23:10.994	0:23:10.994	0:46:21.987
160 MPH	0:22:27.525	0:22:27.525	0:44:55.050
170 MPH	0:21:08.259	0:21:08.259	0:42:16.518
180 MPH	0:19:57.800	0:19:57.800	0:39:55.600