

# 2019 United States Grand Prix - Stat Sheet

Circuit Characteristics		2018 Statistics	
Circuit Length	5.513 km	Fastest Lap FP1	1:47.502 (HAM)
Race Laps	56	Fastest Lap FP2	1:48.716 (HAM)
Race Distance	308.728 km	Fastest Lap FP3	1:33.797 (VET)
Number of Corners	20 (11 L / 9 R)	Fastest Lap Q1	1:34.130 (HAM)
Distance from Pole to First Braking Zone	230.8m	Fastest Lap Q2	1:32.884 (RAI)
Pole Position Side	Right	Fastest Lap Q3	1:32.237 (HAM)
Pit Lane Length Under Speed Limit Control	413.4m	Delta FP1 to Q3	-15.265s
Drive-Through Time at 80 km/h	18.603s	Delta Q1 to Q3	-1.893s
Lap Time at Full Throttle	62%	Podium	RAI / VER / HAM
Lap Distance at Full Throttle	73%	Team Result	HAM P3 / BOT P5
Gear Changes Per Lap	52	Fastest Race Lap	1:37.392 (HAM)
Braking Events (>2G)	8	Winning Race Time	1:34'18.643
Heavy Braking Events (<0.4s @ >4G)	3	Winning Average Speed	196.206 km/h
Fuel Consumption	Medium	Qualifying Speed Trap	327.8 km/h (RAI)
Maximum Lateral G-Force	5.0G (T6)	Race Speed Trap	340.1 km/h (PER)
Maximum Speed	325.3 km/h	Winning Strategy	1 Stop (L21)
Track Evolution (P1 - Qualifying)	Medium	Total Pit Stops	24
DRS Zone	T11-12 / T20-1	Total Normal Overtakes	11
Key Overtaking Opportunities	T1 / T12	Total DRS Overtakes	20
Race Lap Record	1:37.392 (HAM, 2018)	Not Classified (Accident / DSQ)	5
Absolute Lap Record	1:32.237 (HAM, Q3, 2018)	Not Classified (Mechanical)	1

Race Characteristics (2014-2018)	
Races Featuring Safety Car	2 / 5
Total Safety Car Deployments	3
Safety Car Probability	40%
Safety Car Ratio	0.60
Average Ambient Temperature	23.7°C
Maximum Ambient Temperature	29°C
Average Track Temperature	30.2°C
Maximum Track Temperature	36°C
Wet Sessions	7 / 25
Wet Session Probability	28%
Ambient Pressure	1005.6

Tyre Allocations		
Compound	Lewis Hamilton	Valtteri Bottas
Soft	8	8
Medium	3	4
Hard	2	1

