

UNION PACIFIC - 2019
MONTHLY PERFORMANCE MEASURES

MEASURE	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Train Speed (MPH)												
Intermodal	31.4	29.1	28.2	30.1	30.6	29.8	30.8	31.2	32.0	31.5	32.1	33.1
Manifest	23.9	21.3	20.3	21.6	22.0	21.0	22.0	22.0	23.0	22.6	23.0	24.0
Auto	26.8	24.3	22.6	24.1	25.0	23.4	24.1	24.4	26.3	26.2	26.7	27.5
Coal	28.1	26.0	24.0	27.4	27.3	25.4	25.3	25.9	27.4	27.2	27.8	28.7
Grain	26.0	23.6	23.4	24.4	24.3	23.1	23.4	23.9	25.2	24.7	24.6	25.6
System	26.6	24.3	23.1	24.6	25.0	23.9	24.7	25.0	26.1	25.6	26.1	26.9
System Inventory												
System	52,052	53,404	53,246	52,516	52,823	52,302	51,803	51,367	51,098	51,370	51,178	50,460
Foreign	33,320	36,747	37,143	35,840	33,736	34,613	33,893	34,437	33,544	32,987	33,058	33,276
Private	209,838	212,670	216,155	215,252	215,851	216,580	212,757	210,685	207,787	206,904	206,019	206,957
System Inventory	295,211	302,822	306,544	303,608	302,410	303,495	298,453	296,489	292,429	291,261	290,255	290,693
System Inventory												
Boxcar	21,506	22,861	23,039	23,013	23,137	23,138	22,622	22,725	22,464	22,461	21,904	21,980
Covered Hopper	109,986	111,448	114,285	113,759	115,001	114,626	112,607	111,736	110,316	109,747	109,479	108,938
Gondola	10,823	11,299	11,431	11,176	10,576	10,793	10,865	10,716	10,674	10,968	10,868	11,287
Intermodal	15,483	16,815	15,936	15,326	15,469	15,689	15,548	15,397	15,307	14,700	15,044	15,088
Multi-Level	12,278	15,096	14,485	13,092	11,574	12,135	11,850	12,335	11,772	11,992	12,255	12,048
Open Hopper	36,924	36,682	36,516	36,242	35,615	35,655	35,307	34,916	34,610	33,919	33,046	33,188
Tank	74,368	73,766	75,889	75,863	76,135	76,651	75,406	74,362	73,410	73,374	73,901	74,753
Other	13,842	14,854	14,961	15,137	14,903	14,808	14,249	14,301	13,876	14,099	13,759	13,411
System Inventory	295,211	302,822	306,544	303,608	302,410	303,495	298,453	296,489	292,429	291,261	290,255	290,693
Terminal Dwell (Hours)												
Proviso - NZ021	29.0	41.3	29.1	30.7	27.8	27.1	24.5	17.9	18.0	19.6	18.6	20.4
Ft Worth - TP250	26.9	26.9	26.2	26.7	25.7	28.4	24.8	24.1	24.2	27.3	24.2	25.9
Englewood - LS372	28.7	28.9	31.3	29.0	27.5	30.7	25.7	25.0	25.9	24.6	25.5	25.4
Livonia - TB114	22.9	24.4	26.4	25.6	25.7	28.0	27.4	25.0	26.2	23.1	24.0	23.5
North Little Rock - X344	23.7	26.1	29.9	23.6	22.3	23.1	24.9	25.0	23.9	21.6	22.6	26.4
North Platte East	24.0	26.2	26.2	22.3	23.9	24.4	25.6	23.2	22.4	21.9	23.5	22.4
North Platte West	26.4	33.0	30.6	25.7	28.3	24.2	27.8	24.3	22.7	22.2	23.4	24.2
Pine Bluff - JH404	25.5	34.4	39.0	26.1	24.1	25.7	22.4	26.5	25.5	23.9	24.8	28.4
Roseville - RV323	28.1	28.0	28.2	27.3	26.9	26.6	26.4	24.3	22.3	23.0	23.3	25.6
West Colton - SP760	25.3	27.5	29.8	28.5	28.5	29.5	26.1	26.3	27.2	27.9	28.3	29.5
System Terminal Dwell	24.9	27.2	28.2	26.4	25.5	25.3	24.3	23.2	23.2	22.6	23.0	24.2

Effective December 2, 2019, the definition of arrival and departure, which is used to calculate train speed and car dwell, was modified to more clearly define span of control between line of road and terminal operations. Historical train speed and car dwell numbers above were restated for comparison purposes and match the data sent to the STB on December 18, 2019.