

**UNION PACIFIC - MONTHLY 2018**  
FROM AAR RAILROAD PERFORMANCE MEASURES

MEASURE	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18
<b>AAR Train Speed (MPH)</b>												
Intermodal	32.2	31.2	31.2	31.2	30.7	29.1	29.3	29.3	29.3	29.0	29.4	29.7
Manifest	21.7	21.1	21.1	21.8	22.1	21.3	21.6	21.0	21.1	21.1	21.7	22.1
Auto	25.9	24.2	24.3	24.6	24.7	23.5	23.2	23.2	23.3	23.4	24.1	24.7
Coal	26.7	26.3	26.9	27.0	26.6	25.5	24.9	25.1	25.9	25.6	26.1	26.4
Grain	23.4	22.5	22.7	23.7	23.7	22.3	23.2	22.3	23.1	22.5	22.8	23.7
System	25.4	24.5	24.5	25.0	25.0	24.1	24.2	23.9	24.1	23.9	24.5	24.9
<b>Terminal Dwell (Hours)</b>												
Proviso - NZ021	45.5	41.4	43.4	32.9	35.0	37.0	36.0	35.4	37.4	38.9	33.7	32.3
Ft Worth - TP250	30.4	30.7	33.5	32.5	28.5	29.8	32.5	31.4	28.6	27.4	25.7	25.8
Hinkle - OX591	37.6	32.6	41.2	40.4	34.4	36.9	36.4	35.0	30.1	25.6	24.6	25.2
Englewood - LS372	35.0	32.5	38.2	32.6	27.5	28.2	27.9	32.3	29.5	30.4	29.0	29.3
Settegast - B372	44.8	43.6	39.8	33.9	33.6	31.2	30.8	33.8	32.9	32.7	25.1	26.9
Kansas City - MX283	39.7	33.1	29.0	29.2	27.9	28.1	27.5	29.5	28.6	26.2	25.7	27.9
Livonia - TB114	35.4	38.3	39.3	31.3	27.6	29.9	27.4	29.0	30.9	29.2	26.5	24.7
North Little Rock - X344	33.6	29.3	31.2	31.4	32.3	31.9	31.0	33.4	30.5	31.7	29.8	28.0
North Platte East	34.6	36.1	26.2	26.5	27.1	24.9	24.6	24.8	24.7	24.1	22.7	23.6
North Platte West	44.9	40.6	27.7	28.7	29.6	27.4	27.1	27.3	26.3	27.4	26.4	28.8
Pine Bluff - JH404	34.7	31.7	34.4	32.1	33.7	32.9	33.1	30.1	33.1	31.2	28.1	25.5
Roseville - RV323	50.2	40.5	35.6	38.2	34.7	31.1	33.6	30.1	29.0	28.6	27.6	27.2
West Colton - SP760	55.1	45.2	37.6	35.9	38.0	33.5	38.5	36.8	35.1	33.3	30.3	26.7
System	35.0	32.6	31.6	30.0	29.3	29.3	29.6	29.1	28.9	26.6	25.3	25.2