



NORFOLK SOUTHERN - MONTHLY 2016

FROM AAR RAILROAD PERFORMANCE MEASURES

NS MONTHLY DATA	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016
Cars on Line												
By Car Owner												
System	56352	55898	55139	55757	55922	55725	54901	54516	52901	52804	52859	52812
Foreign RR	32227	31581	30763	30633	29709	28280	27483	27800	26654	25983	26910	26901
Private	104031	103951	102264	102746	100418	101068	99944	100834	99820	100720	101552	103109
Total	192610	191430	188166	189136	186049	185073	182328	183150	179375	179507	181321	182822
Pct. Private	54.0	54.3	54.3	54.3	54.0	54.6	54.8	55.1	55.6	56.1	56.0	56.4
Cars on Line												
By Car Type												
Box	15262	15131	14550	14850	14696	14912	15197	15403	14673	14432	15079	15180
Covered Hopper	47882	47615	47298	47307	46419	46391	46503	47015	46804	47074	47743	48344
Gondola	18381	18101	17834	18192	18430	18283	17985	17833	16767	16304	15956	16510
Intermodal	10063	10239	9780	9880	9937	10041	9956	10410	10221	10336	10323	10253
Multilevel	12191	11290	11078	11563	11020	10775	10642	10812	10351	10538	11030	10346
Open Hopper	39726	39577	39718	39882	39293	39298	38916	38906	38214	38497	38646	38281
Tank	38445	38510	37161	36907	35576	36571	35817	35361	34824	34726	35075	36221
Other	10660	10967	10747	10555	10678	8802	7312	7410	7521	7600	7469	7687
Total	192610	191430	188166	189136	186049	185073	182328	183150	179375	179507	181321	182822
Train Speed												
(Miles per Hour)												
Intermodal	29.8	28.9	29.2	29.3	29.2	28.6	28.9	28.4	28.8	28.7	29.0	29.3
Manifest	22.4	21.6	22.2	22.5	22.2	21.5	21.5	21.1	22.1	21.9	21.9	21.2
Multilevel	23.3	22.4	22.9	23.1	23.1	23.5	23.6	22.6	23.1	22.7	23.5	22.3
Coal Unit	18.3	17.3	18.2	18.5	17.8	17.5	17.2	16.7	18.1	17.8	17.1	17.7
Grain Unit	19.7	19.2	18.9	19.1	18.5	17.9	19.1	17.7	18.9	19.6	18.4	18.0
All Trains	24.0	23.2	23.6	23.9	23.6	23.0	23.1	22.6	23.5	23.2	23.2	23.0
Terminal Dwell												
(Hours)												
Allentown, PA	28.7	24.8	23.6	23.6	23.9	24.4	24.5	24.0	23.6	23.4	23.5	28.7
Atlanta, GA												
Bellevue, OH	36.9	30.8	31.4	30.1	28.0	28.1	28.2	29.5	28.3	28.2	27.2	32.8
Birmingham, AL	33.8	35.4	32.4	29.0	28.7	32.6	34.9	31.0	30.8	28.1	28.2	33.7
Chattanooga, TN	28.8	28.3	25.9	24.7	27.5	28.8	29.3	32.6	30.1	27.3	27.7	31.8
Columbus, OH	18.5	20.8	16.0	14.0	15.6	18.0	18.6	18.7	20.6	21.4	19.6	24.8
Conway, PA	32.8	30.6	27.8	27.6	25.5	26.9	26.9	27.0	24.9	25.6	27.6	34.9
Decatur, IL	24.9	22.0	20.3	20.6	20.4	20.6	21.3	22.3	20.9	21.7	21.8	22.6
Elkhart, IN	38.8	32.2	33.7	30.4	30.6	29.4	29.7	31.7	30.2	30.3	31.1	39.6
Knoxville, TN	36.5	30.9	30.8	33.0	36.0	45.8	39.6	33.4	28.6	28.4	27.7	24.9
Linwood, NC	29.0	27.0	23.7	24.4	24.7	26.1	25.7	26.9	24.1	26.1	26.0	28.6
Macon, GA	30.6	29.2	27.1	27.6	25.3	26.9	26.8	26.6	26.9	26.7	26.4	31.8
New Orleans, LA	21.3	23.5	26.0	22.0	21.2	21.0	17.5	17.7	19.1	18.2	18.5	18.8
Roanoke, VA	40.1	36.3	37.3	30.7	28.9	33.8	45.7	39.8	42.2	32.9	34.6	39.0
Sheffield, AL	28.9	27.3	25.8	24.6	22.8	24.4	25.1	27.1	24.5	23.4	22.5	32.3
Entire Railroad	27.2	24.7	23.5	23.0	22.7	23.5	23.8	23.8	23.0	22.7	22.8	26.2