



NORFOLK SOUTHERN - MONTHLY 2002

FROM AAR RAILROAD PERFORMANCE MEASURES

NS MONTHLY DATA	Jan 2002	Feb 2002	Mar 2002	Apr 2002	May 2002	Jun 2002	Jul 2002	Aug 2002	Sep 2002	Oct 2002	Nov 2002	Dec 2002
Cars on Line												
By Car Owner												
System	83578	84902	84170	82445	82053	81582	81715	81318	80725	81645	81734	81463
Foreign RR	26041	25966	28997	33191	33574	34125	32280	32851	33135	33313	31808	32292
Private	81363	80769	75874	69058	69538	69355	68287	68983	69926	71245	70415	69721
Total	190982	191637	189042	184694	185165	185062	182282	183153	183787	186204	183957	183476
Pct. Private	42.6	42.1	40.1	37.4	37.6	37.5	37.5	37.7	38.0	38.3	38.3	38.0
Cars on Line												
By Car Type												
Box	26760	26959	26591	26302	26105	25500	24774	25008	25476	25214	24950	25185
Covered Hopper	38578	38963	38789	38703	38028	37988	37708	37885	38216	39785	39292	39394
Gondola	16300	16626	17011	16614	16785	16979	17032	17180	16980	16958	16693	17101
Intermodal	10114	9615	7763	6210	6232	6361	6122	6172	6328	6701	6352	6486
Multilevel	12302	12030	12097	11262	11707	12865	11307	11474	11406	11393	10975	10752
Open Hopper	51117	50919	49798	48958	49137	48513	49300	49460	49004	49534	49099	48831
Tank	10059	10912	11118	11229	11515	10893	10522	10438	10665	10740	10507	10092
Other	25752	25614	25876	25415	25655	25962	25516	25536	25710	25879	26089	25635
Total	190982	191637	189042	184694	185165	185062	182282	183153	183787	186204	183957	183476
Train Speed												
(Miles per Hour)												
Intermodal	31.2	30.6	30.2	30.4	30.0	29.1	30.2	29.6	29.5	29.8	30.2	30.8
Manifest	22.5	22.5	22.3	22.7	22.3	21.8	22.9	22.1	22.4	22.5	22.6	22.7
Multilevel	24.0	23.9	24.7	25.6	24.7	24.1	25.2	24.9	24.4	24.8	25.7	25.5
Coal Unit	15.4	15.9	16.4	16.7	16.1	15.7	16.8	15.9	16.2	15.8	16.0	16.1
Grain Unit	19.4	19.3	20.2	19.9	18.8	18.9	20.5	18.9	19.6	19.1	19.6	19.2
All Trains	23.2	23.3	23.3	23.8	23.3	22.7	23.9	23.0	23.2	23.1	23.4	23.7
Terminal Dwell												
(Hours)												
Allentown, PA	31.7	28.9	27.7	26.3	26.8	25.9	24.6	23.9	26.9	26.0	26.5	28.6
Bellevue, OH	27.0	24.8	26.1	24.5	24.0	22.4	22.3	22.7	22.7	25.1	25.9	27.6
Birmingham, AL	23.8	22.2	21.7	21.3	21.6	21.7	23.0	22.6	23.7	22.9	22.5	24.0
Chattanooga, TN	30.2	27.0	25.6	24.8	25.8	23.3	22.4	24.7	24.8	23.2	23.6	28.2
Columbus, OH						26.0	25.4	26.2	28.8	26.6	26.9	28.0
Conway, PA	33.7	30.0	28.8	28.2	28.6	29.4	27.4	27.4	27.8	30.3	28.7	32.6
Decatur, IL	25.3	26.2	27.1	26.0	28.3	29.0	28.6	25.9	30.2	30.9	30.7	32.4
Elkhart, IN	27.7	28.4	27.9	24.6	25.1	25.7	25.7	26.9	28.7	29.3	30.1	30.3
Knoxville, TN	27.0	25.0	24.3	23.7	22.5	21.8	23.0	22.8	24.3	22.8	24.7	25.0
Linwood, NC	31.7	26.1	25.5	25.9	25.6	24.9	24.6	25.6	24.6	25.1	24.5	29.6
Macon, GA	28.7	26.3	27.7	24.0	23.5	23.8	23.8	23.1	22.8	23.2	24.8	26.0
New Orleans, LA	13.6	15.0	14.9	13.1	13.1	12.7	13.0	13.6	12.6	13.0	12.5	14.4
Roanoke, VA	32.6	36.6	30.0	33.5	28.0	26.6	27.2	27.5	27.1	26.8	27.7	30.6
Sheffield, AL	19.7	18.4	18.8	18.6	19.2	19.3	18.0	18.5	18.7	18.2	18.7	21.6
Entire Railroad	24.5	22.9	22.9	22.0	22.1	21.8	22.0	21.6	22.2	22.4	22.6	24.3