



Norfolk Southern Railway Company
Law Department
Three Commercial Place
Norfolk, Virginia 23510-2191

David L. Coleman
General Solicitor

Phone (757) 629-2806
Fax (757) 533-4872
Email: David.Coleman@nscorp.com

242755

March 8, 2017

VIA E- FILING

Cynthia T. Brown,
Chief, Section of Administration
Office of Proceedings
Surface Transportation Board
395 E Street, S.W.
Washington, DC 20423-0001

ENTERED
Office of Proceedings
March 8, 2017
Part of
Public Record

Re: Docket No. EP 724 (Sub-No. 3), United States Rail Service Issues –
Data Collection

Dear Ms. Brown:

Norfolk Southern submits the enclosed filing in response to the Board's request for data in Docket No. EP 724 (Sub - No. 3). Such submission does not constitute a concession that the filing is required and does not operate as a waiver of any of Norfolk Southern's rights and remedies at law.

Respectfully submitted,

A blue ink signature of David L. Coleman, consisting of a stylized, cursive script that loops and extends to the right.

David L. Coleman

Enclosure

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2017	Reporting Week:	Date Week Began:	2/25/147
			Date Week Ended:	3/3/2017

1. System-Average Train Speed by Train Type for the Reporting Week (MPH)	
Intermodal	28.6
Grain unit	17.5
Coal unit	17.5
Automotive unit	23.0
Crude oil unit	22.0
Ethanol unit	21.5
Manifest	21.3
All Other	20.6

2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains	
System Average	23.6

2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity	
ALLENTOWN	26.4
ATLANTA	14.2
BELLEVUE	33.9
BIRMINGHAM	27.9
CHATTANOOGA	31.0
CONWAY	28.0
DECATUR	22.1
ELKHART	29.5
LINWOOD	24.7
MACON	26.9

3. Total Cars On Line by Car Type for the Reporting Week	
Box	14,834
Covered hopper	47,931
Gondola	16,583
Intermodal	9,987
Multilevel (automotive)	9,944
Open hopper	38,717
Tank	34,062
Other	7,747
Total	179,804

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
Grain	25.83
Coal	7.12
Automotive	N/A
Crude Oil	N/A
Ethanol	22.84
All Other Unit Trains	23.49

5. Weekly Total Number of Trains Held Short of Destination or Scheduled Interchange for Longer than 6 Hours by Train Type and Cause							
Train Type	Cause						Total
	Crew	Locomotive power	Track maintenance	Mechanical Issue	Other		
					Number	Briefly Explain Cause	
Intermodal	2	0	1	0	4	Other-Transportation	7
Grain unit	3	0	0	0	9	Other-Transportation	12
Coal unit	38	1	0	1	30	Other-Transportation	70
Automotive unit	3	0	3	0	8	Other-Transportation	14
Crude oil unit	4	0	0	0	0	Other-Transportation	4
Ethanol unit	3	0	0	0	0	Other-Transportation	3
Other unit	2	0	0	0	3	Other-Transportation	5
All other trains	20	0	7	0	86	Other-Transportation	113
Total	75	1	11	1	140		228

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:				
	Greater Than 120 Hours		Greater Than 48 but Less than or Equal to 120 Hours	
	Loaded	Empty	Loaded	Empty
Intermodal	1	0	99	4
Grain	248	8	669	24
Coal	264	1	2,383	1
Crude Oil	10	1	205	23
Ethanol	5	6	262	35
Automotive	7	5	260	16
All Other	480	227	7,518	1,580

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2017	Reporting Week:	Date Week Began:	2/25/147
			Date Week Ended:	3/3/2017

7. Weekly total grain cars loaded and billed, reported by State, aggregated for the following Standard Transportation Commodity Codes (STCCs): 01131 (barley), 01132 (corn), 01133 (oats), 01135 (rye), 01136 (sorghum grains), 01137 (wheat), 01139 (grain, not elsewhere classified), 01144 (soybeans), 01341 (beans, dry), 01342 (peas, dry), and 01343 (cowpeas, lentils, or lupines). "Total grain cars loaded and billed" includes cars in shuttle service; dedicated train service; reservation, lottery, open and other ordering systems; and, private cars. Additionally, please separately report the total cars loaded and billed in shuttle service (or dedicated train service) versus total cars loaded and billed in all other ordering systems, including private cars.

Instruction: Please enter "0" if no data is being reported for a field.

State	Total Grain Cars Loaded and Billed For All Ordering Systems	Total Grain Cars Loaded and Billed For Shuttle / Dedicated Train Service Ordering Systems	Total Grain Cars Loaded and Billed For Ordering Systems Other Than Shuttle / Dedicated Train Service
AL	14	n/a	n/a
AR	n/a	n/a	n/a
AZ	n/a	n/a	n/a
CA	n/a	n/a	n/a
CO	n/a	n/a	n/a
CT	n/a	n/a	n/a
DE	n/a	n/a	n/a
FL	n/a	n/a	n/a
GA	8	n/a	n/a
ID	301	n/a	n/a
IL	n/a	n/a	n/a
IN	638	n/a	n/a
IA	697	n/a	n/a
KS	n/a	n/a	n/a
KY	5	n/a	n/a
LA	n/a	n/a	n/a
ME	n/a	n/a	n/a
MD	18	n/a	n/a
MA	n/a	n/a	n/a
MI	335	n/a	n/a
MN	n/a	n/a	n/a
MS	125	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	78	n/a	n/a
NV	n/a	n/a	n/a
NH	n/a	n/a	n/a
NJ	n/a	n/a	n/a
NM	2	n/a	n/a
NY	n/a	n/a	n/a
NC	n/a	n/a	n/a
ND	5	n/a	n/a
OH	546	n/a	n/a
OK	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	27	n/a	n/a
RI	n/a	n/a	n/a
SC	n/a	n/a	n/a
SD	n/a	n/a	n/a
TN	n/a	n/a	n/a
TX	n/a	n/a	n/a
UT	n/a	n/a	n/a
VT	n/a	n/a	n/a
VA	n/a	n/a	n/a
WA	n/a	n/a	n/a
WV	n/a	n/a	n/a
WI	n/a	n/a	n/a
WY	n/a	n/a	n/a
Total	2,799	0	0

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2017	Reporting Week:	Date Week Began:	2/27/2017
			Date Week Ended:	3/5/2017

8. Alternative NS Grain Data (See Description of Methodology)

NS's calculation of the number of cars needed -to meet agriculture grain shipment demand (includes loaded and empty component)	3,099
Cars available for agriculture shipments (includes loaded and empty component)	3,553
Cars surplus/(deficit) plan	454
Cars loaded	1,646
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	3,067
Cars available for agriculture shipments during previous week (includes loaded and empty component)	3,571
Cars surplus/(deficit) plan during previous week	504
Cars loaded	1,433
Difference in cars calculated for assignment to agricultural grain shipments from previous week	(18)

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2017	Reporting Week:	Date Week Began:	2/25/147
			Date Week Ended:	3/3/2017

10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Plan	Loadings Average
Illinois Basin	4.6	3.7
Northern Appalachia	9.4	5.1
Central Appalachia	9.4	6.3
Southern Appalachia	0.0	0.0

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2017	Reporting Week:	Date Week Began:	2/25/147
			Date Week Ended:	3/3/2017

1. System-Average Train Speed by Train Type for the Reporting Week (MPH)	
Intermodal	28.6
Grain unit	17.5
Coal unit	17.5
Automotive unit	23.0
Crude oil unit	22.0
Ethanol unit	21.5
Manifest	21.3
All Other	20.6

2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains	
System Average	23.6

2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity	
ALLEN TOWN	26.4
ATLANTA	14.2
BELLEVUE	33.9
BIRMINGHAM	27.9
CHATTANOOGA	31.0
CONWAY	28.0
DECATUR	22.1
ELKHART	29.5
LINWOOD	24.7
MACON	26.9

3. Total Cars On Line by Car Type for the Reporting Week	
Box	14,834
Covered hopper	47,931
Gondola	16,583
Intermodal	9,987
Multilevel (automotive)	9,944
Open hopper	38,717
Tank	34,062
Other	7,747
Total	179,804

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
Grain	25.83
Coal	7.12
Automotive	N/A
Crude Oil	N/A
Ethanol	22.84
All Other Unit Trains	23.49

5. Weekly Total Number of Trains Held Short of Destination or Scheduled Interchange for Longer than 6 Hours by Train Type and Cause							
Train Type	Cause						
	Crew	Locomotive power	Track maintenance	Mechanical Issue	Other		Total
					Number	Briefly Explain Cause	
Intermodal	2	0	1	0	4	Other-Transportation	7
Grain unit	3	0	0	0	9	Other-Transportation	12
Coal unit	38	1	0	1	30	Other-Transportation	70
Automotive unit	3	0	3	0	8	Other-Transportation	14
Crude oil unit	4	0	0	0	0	Other-Transportation	4
Ethanol unit	3	0	0	0	0	Other-Transportation	3
Other unit	2	0	0	0	3	Other-Transportation	5
All other trains	20	0	7	0	86	Other-Transportation	113
Total	75	1	11	1	140		228

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:				
	Greater Than 120 Hours		Greater Than 48 but Less than or Equal to 120 Hours	
	Loaded	Empty	Loaded	Empty
	Intermodal	1	0	99
Grain	248	8	669	24
Coal	264	1	2,383	1
Crude Oil	10	1	205	23
Ethanol	5	6	262	35
Automotive	7	5	260	16
All Other	480	227	7,518	1,580