



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

242479

ENTERED  
Office of Proceedings  
January 18, 2017  
Part of  
Public Record

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January 18, 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

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 handwritten signature in black ink, consisting of a large, stylized 'D' and 'C' intertwined, with a long horizontal stroke extending to the right.

David L. Coleman

Enclosure

## EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

<b>Railroad:</b>	<b>Year: 2017</b>	<b>Reporting Week:</b>	<b>Date Week Began:</b>	<b>1/7/2017</b>
			<b>Date Week Ended:</b>	<b>1/13/2017</b>

1. System-Average Train Speed by Train Type for the Reporting Week (MPH)	
Intermodal	28.7
Grain unit	19.4
Coal unit	17.7
Automotive unit	23.3
Crude oil unit	22.1
Ethanol unit	20.4
Manifest	21.5
All Other	19.9

2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains	
System Average	24.7

2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity	
ALLENTOWN	25.6
ATLANTA	13.2
BELLEVUE	29.1
BIRMINGHAM	29.8
CHATTANOOGA	28.8
CONWAY	28.9
DECATUR	22.3
ELKHART	32.2
LINWOOD	28.5
MACON	28.0

3. Total Cars On Line by Car Type for the Reporting Week	
Box	15,278
Covered hopper	47,672
Gondola	16,113
Intermodal	10,473
Multilevel (automotive)	11,642
Open hopper	39,620
Tank	35,681
Other	7,639
Total	184,119

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
Grain	38.41
Coal	7.24
Automotive	N/A
Crude Oil	N/A
Ethanol	19.99
All Other Unit Trains	34.25

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	6	0	1	0	4	Other-Transportation	11
Grain unit	2	0	0	0	10	Other-Transportation	12
Coal unit	23	2	0	1	25	Other-Transportation	51
Automotive unit	5	0	0	0	12	Other-Transportation	17
Crude oil unit	8	2	0	0	0	Other-Transportation	10
Ethanol unit	1	0	0	0	0	Other-Transportation	1
Other unit	0	0	0	0	3	Other-Transportation	3
All other trains	32	0	1	6	61	Other-Transportation	100
Total	77	4	2	7	115		205

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	35	0	212	2
Grain	10	8	1,118	36
Coal	428	4	3,114	2
Crude Oil	9	0	237	22
Ethanol	5	9	197	122
Automotive	17	0	270	16
All Other	525	326	8,397	1,942

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Railroad:	Year: 2017	Reporting Week:	Date Week Began:	1/7/2017
			Date Week Ended:	1/13/2017

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	10	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	6	n/a	n/a
FL	n/a	n/a	n/a
GA	4	n/a	n/a
ID	266	n/a	n/a
IL	n/a	n/a	n/a
IN	1,202	n/a	n/a
IA	798	n/a	n/a
KS	n/a	n/a	n/a
KY	n/a	n/a	n/a
LA	n/a	n/a	n/a
ME	n/a	n/a	n/a
MD	17	n/a	n/a
MA	n/a	n/a	n/a
MI	399	n/a	n/a
MN	n/a	n/a	n/a
MS	41	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	70	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	n/a	n/a	n/a
NY	n/a	n/a	n/a
NC	n/a	n/a	n/a
ND	2	n/a	n/a
OH	200	n/a	n/a
OK	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	24	n/a	n/a
RI	n/a	n/a	n/a
SC	6	n/a	n/a
SD	n/a	n/a	n/a
TN	1	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	3,046	0	0

## EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2017	Reporting Week:	Date Week Began:	1/9/2017
			Date Week Ended:	1/15/2017

### 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)	3,375
Cars available for agriculture shipments (includes loaded and empty component)	3,977
Cars surplus/(deficit) plan	602
Cars loaded	1,022
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	3,143
Cars available for agriculture shipments during previous week (includes loaded and empty component)	4,048
Cars surplus/(deficit) plan during previous week	905
Cars loaded	1,299
Difference in cars calculated for assignment to agricultural grain shipments from previous week	(71)

NORFOLK SOUTHERN RAILWAY COMPANY

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**10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region**

Region	Loadings Plan	Loadings Average
Illinois Basin	3.6	3.3
Northern Appalachia	6.7	5.7
Central Appalachia	7.3	5.6
Southern Appalachia	0.0	0.0

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