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December 28, 2016



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

Part of **Public Record** 

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December 28, 2016

### **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,

Đávid L. Coleman

**Enclosure** 

Railroad:	d: Year: 2016 Re	Donouting Model	Date Week Began:	12/17/2016
Kalifoau.	Teal: 2016	Reporting Week:	Date Week Ended:	12/23/2016

# 1. System-Average Train Speed by Train Type for the Reporting Week (MPH)

29.1
18.4
17.4
22.4
20.4
21.4
21.0
17.8

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

System Average 24.5

#### Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity

ALLENTOWN	24.4
BELLEVUE	33.7
BIRMINGHAM	29.6
CHATTANOOGA	28.1
CONWAY	32.0
DECATUR	22.5
ELKHART	41.7
KNOXVILLE	23.5
LINWOOD	25.0
MACON	28.2

# 3. Total Cars On Line by Car Type for the Reporting Week

Box	14,936
Covered hopper	48,008
Gondola	16,404
Intermodal	10,335
Multilevel (automotive)	10,308
Open hopper	38,085
Tank	35,555
Other	7,640
Total	181,272

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours		
Grain	42.17	
Coal	12.68	
Automotive	N/A	
Crude Oil	N/A	
Ethanol	28.45	
All Other Unit Trains	34.17	

#### 5. Weekly Total Number of Trains Held Short of Destination or Scheduled Interchange for Longer than 6 Hours by Train Type and Cause

				Cause			
Train Type Crew	Crow	Crew Locomotive power Track maintenance	Tural maintanana	Mechanical Issue	Other		Total
	Crew		Mechanical Issue	Number	Briefly Explain Cause		
Intermodal	5	0	0	0	10	Other-Transportation	15
Grain unit	7	0	0	0	7	Other-Transportation	14
Coal unit	37	1	0	0	18	Other-Transportation	56
Automotive unit	2	0	1	0	16	Other-Transportation	19
Crude oil unit	8	0	0	1	0	Other-Transportation	9
Ethanol unit	4	0	0	0	2	Other-Transportation	6
Other unit	5	0	0	0	4	Other-Transportation	9
All other trains	34	2	1	3	70	Other-Transportation	110
Total	102	3	2	4	127		238

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:						
	Greater Tha	nn 120 Hours	Greater Than 4 or Equal to			
	Loaded	Empty	Loaded	Empty		
Intermodal	10	3	276	2		
Grain	595	2	811	22		
Coal	1,200	9	1,651	2		
Crude Oil	16	2	132	230		
Ethanol	105	14	406	203		
Automotive	40	2	345	0		
All Other	1 495	543	7 112	1 699		

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	12/17/2016
Kaliloau.	Teal. 2016	Reporting week.	Date Week Ended:	12/23/2016

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	5	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
СО	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	6	n/a	n/a
IA	48	n/a	n/a
ID	n/a	n/a	n/a
IL	1,264	n/a	n/a
IN	741	n/a	n/a
KS	n/a	n/a	n/a
КҮ	3	n/a	n/a
LA	n/a	n/a	n/a
MA	n/a	n/a	n/a
MD	12	n/a	n/a
ME	n/a	n/a	n/a
MI	376	n/a	n/a
MN	n/a	n/a	n/a
МО	105	n/a	n/a
MS	n/a	n/a	n/a
MT	n/a	n/a	n/a
NC	100	n/a	n/a
ND	n/a	n/a	n/a
NE	n/a	n/a	n/a
NH	n/a	n/a	n/a
NJ	1	n/a	n/a
NM	n/a	n/a	n/a
NV	n/a	n/a	n/a
NY	2	n/a	n/a
ОН	535	n/a	n/a
ОК	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	30	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	1	n/a	n/a
TX	n/a	n/a	n/a
UT	n/a	n/a	n/a
VA	4	n/a	n/a
VT	n/a	n/a	n/a
WA	n/a	n/a	n/a
WI	n/a	n/a	n/a
wv	n/a	n/a	n/a
WY	n/a	n/a	n/a
Total	3,233	0	0

Railroad:	Year: 2016	16 Reporting Week:	Date Week Began:	12/19/2016
Kalifoau.	fear: 2016	Reporting Week.	Date Week Ended:	12/25/2016

### 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)	3,444
Cars available for agriculture shipments (includes loaded and empty component)	4,173
Cars surplus/(deficit) plan	729
Cars loaded	1,477
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	3,099
Cars available for agriculture shipments during previous week (includes loaded and empty component)	4,190
Cars surplus/(deficit) plan during previous week	1,091
Cars loaded	2,112
Difference in cars calculated for assignment to agricultural grain shipments from previous week	(17)

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	12/17/2016
Railloau.	rear. 2016	Reporting Week.	Date Week Ended:	12/23/2016

10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Plan	Loadings Average
Illinois Basin	3.3	3.1
Northern Appalachia	8.1	5.1
Central Appalachia	11.3	5.9
Southern Appalachia	0.0	0.0