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ENTERED Office of Proceedings December 21, 2016 Part of Public Record

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

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, id L. Coleman Day

Enclosure

NORFOLK SOUTHERN RAILWAY COMPANY

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

Railroad:         1. System-Average Train Speed by Reporting Week (M         Intermodal         Grain unit         Coal unit         Automotive unit         Crude oil unit         Ethanol unit         Manifest         All Other         2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T         System Average	PH) 28.9 18.7 18.1 22.4 21.7 21.1 21.1 16.2 Time Measured in	Reporting Week:	Date Week Ended:	12/16/2010
Reporting Week (M         Intermodal       Grain unit         Grain unit       Coal unit         Automotive unit       Crude oil unit         Crude oil unit       Manifest         All Other       Comparison         2. Weekly Average Terminal Dwell       Hours Excluding Cars on Run T	PH)  28.9  18.7  18.1  22.4  21.7  21.1  21.1  16.2  Time Measured in  hrough Trains			
Reporting Week (M         Intermodal       Grain unit         Grain unit       Coal unit         Automotive unit       Crude oil unit         Crude oil unit       Manifest         All Other       Comparison         2. Weekly Average Terminal Dwell       Hours Excluding Cars on Run T	PH)  28.9  18.7  18.1  22.4  21.7  21.1  21.1  16.2  Time Measured in  hrough Trains			
Intermodal Grain unit Coal unit Automotive unit Crude oil unit Ethanol unit Manifest All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	28.9 18.7 18.1 22.4 21.7 21.1 21.1 16.2 Time Measured in 'hrough Trains			
Grain unit Coal unit Automotive unit Crude oil unit Ethanol unit Manifest All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	18.7 18.1 22.4 21.7 21.1 21.1 16.2 Time Measured in 'hrough Trains			
Coal unit Automotive unit Crude oil unit Ethanol unit Manifest All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	18.1 22.4 21.7 21.1 21.1 16.2 Time Measured in 'hrough Trains			
Automotive unit Crude oil unit Ethanol unit Manifest All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	22.4 21.7 21.1 21.1 16.2 Time Measured in 'hrough Trains			
Crude oil unit Ethanol unit Manifest All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	21.7 21.1 21.1 16.2 Time Measured in 'hrough Trains			
Manifest All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	21.1 21.1 16.2 Time Measured in 'hrough Trains			
All Other 2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	21.1 16.2 Time Measured in 'hrough Trains			
2. Weekly Average Terminal Dwell Hours Excluding Cars on Run T	Time Measured in hrough Trains			
Hours Excluding Cars on Run T	hrough Trains			
System Average	24.1			
-,				
	27.1			
ALLENTOWN	23.9			
BELLEVUE	30.3			
BIRMINGHAM	35.3			
CHATTANOOGA	30.8			
CONWAY	30.3			
DECATUR	21.0			
ELKHART	40.9			
KNOXVILLE	28.6			
LINWOOD	23.7			
MACON	28.1			

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	43.92		
Coal	10.65		
Automotive	N/A		
Crude Oil	N/A		
Ethanol	27.2		
All Other Unit Trains	43.25		

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	Locomotivo novor	Track maintenance	Mechanical Issue	Other		Total	
	Locomotive power	Track maintenance		Number	Briefly Explain Cause	Totai	
ntermodal	0	0	0	0	10	Other-Transportation	10
Grain unit	4	0	0	0	7	Other-Transportation	11
Coal unit	34	1	0	1	21	Other-Transportation	57
Automotive unit	4	0	0	0	7	Other-Transportation	11
Crude oil unit	5	0	0	0	2	Other-Transportation	7
Ethanol unit	4	1	0	0	2	Other-Transportation	7
Other unit	5	0	0	0	4	Other-Transportation	9
Il other trains	26	1	1	4	61	Other-Transportation	93
Fotal	82	3	1	5	114		205

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:						
	Greater Tha	Greater Than 120 Hours		but Less than 120 Hours		
	Loaded	Empty	Loaded	Empty		
Intermodal	46	1	158	2		
Grain	332	7	970	36		
Coal	1,117	7	1,741	3		
Crude Oil	5	0	18	22		
Ethanol	26	11	270	138		
Automotive	16	1	362	1		
All Other	1,549	440	7,013	1,472		

NORFOLK SOUTHERN RAILWAY COMPANY

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

Railroad:	vad: Year: 2016 Reporting Week:	Benerting Week	Date Week Began:	12/10/2016
Rairoad:		Reporting week:	Date Week Ended:	12/16/2016

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 (bans, 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	12	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	
СТ	n/a	n/a	n/a	
DE	2	n/a	n/a	
FL	n/a	n/a	n/a	
GA	15	n/a	n/a	
ID	293	n/a	n/a	
IL	n/a	n/a	n/a	
IN	736	n/a	n/a	
IA	863	n/a	n/a	
KS	n/a	n/a	n/a	
КҮ	13	n/a	n/a	
LA	n/a	n/a	n/a	
ME	n/a	n/a	n/a	
MD	13	n/a	n/a	
MA	n/a	n/a	n/a	
MI	148	n/a	n/a	
MN	n/a	n/a	n/a	
MS	148	n/a	n/a	
MO	n/a	n/a	n/a	
MT	n/a	n/a	n/a	
NE	82	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	4	n/a	n/a	
ОН	691	n/a	n/a	
ОК	n/a	n/a	n/a	
OR	n/a	n/a	n/a	
PA	32	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	1	n/a	n/a	
VA	n/a	n/a	n/a	
WA	n/a	n/a	n/a	
WA	n/a	n/a	n/a	
WI	n/a	n/a	n/a	
WI	n/a n/a	n/a n/a	n/a	
		0	0	
Total	3,053	U	U	

#### NORFOLK SOUTHERN RAILWAY COMPANY

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Railroad:	Year: 2016	Reporting Week:	Date Week Began: Date Week Ended:	12/12/2016 12/18/2016	
8. Alternative NS Grain Da	nta (See Description of Methodol	ogy)			
NS's calculation of the number	of cars needed -to meet agriculture §	grain shipment demand (includes l	oaded and empty component)		3,099
Cars available for agriculture sh	nipments (includes loaded and empty	component)			4,190
Cars surplus/(deficit) plan					1,091
Cars loaded					2,112
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)					3,059
Cars available for agriculture sh	nipments during previous week (inclu	des loaded and empty component	)		4,143
Cars surplus/(deficit) plan duri	ng previous week				1,084
Cars loaded					1,036
Difference in cars calculated fo	r assignment to agricultural grain shi	oments from previous week			47

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Railroad:	Year: 2016	Reporting Week:	Date Week Began:	12/10/2016	
			Date Week Ended:	12/16/2016	
10. Average Daily Coal	Unit Train Loadings vs. Plan for t Production Region	he Reporting Week By Coal			
Region	Loadings Plan	Loadings Average			
Illinois Basin	4.0	2.6			
Northern Appalachia	6.0	6.1			
Central Appalachia	9.3	6.3			
Southern Appalachia	0.0	0.0			