

Norfolk Southern Railway Company Law Department Three Commercial Place Norfolk, Virginia 23510-2191 ENTERED
Office of Proceedings
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Part of
Public Record

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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,

David L. Coleman

Enclosure

Railroad:	Year: 2016 Re	Reporting Week:	Date Week Began:	12/24/2016
Raili Oau.	rear: 2016	Reporting week.	Date Week Ended:	12/30/2016

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

Intermodal	28.2
Grain unit	15.4
Coal unit	16.5
Automotive unit	18.8
Crude oil unit	22.0
Ethanol unit	20.4
Manifest	18.4
All Other	15.8

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

System Average 39.3

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

ALLENTOWN	53.4
BELLEVUE	53.1
BIRMINGHAM	53.5
CHATTANOOGA	49.9
CONWAY	67.0
DECATUR	31.3
ELKHART	59.9
KNOXVILLE	26.2
LINWOOD	50.3
MACON	56.4

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

Box	15,178
Covered hopper	48,734
Gondola	17,102
Intermodal	10,342
Multilevel (automotive)	10,102
Open hopper	38,555
Tank	37,939
Other	7,833
Total	185,787

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	92.16		
Coal	13.21		
Automotive	N/A		
Crude Oil	N/A		
Ethanol	21.98		
All Other Unit Trains	35.7		

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	La carriedina manna	Total maintana	Mechanical Issue	Other		Total
	Locomotive power	Locomotive power Track maintenance	iviechanicai issue	Number	Briefly Explain Cause	iotai	
Intermodal	14	0	0	2	24	Other-Transportation	40
Grain unit	4	0	0	0	8	Other-Transportation	12
Coal unit	29	0	0	1	14	Other-Transportation	44
Automotive unit	5	0	1	0	6	Other-Transportation	12
Crude oil unit	10	0	0	0	3	Other-Transportation	13
Ethanol unit	4	0	0	0	1	Other-Transportation	5
Other unit	3	0	0	0	3	Other-Transportation	6
All other trains	30	2	0	1	79	Other-Transportation	112
Total	99	2	1	4	138		244

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:						
	Greater Tha	Greater Than 120 Hours		8 but Less than 120 Hours		
	Loaded	Empty	Loaded	Empty		
Intermodal	12	1	898	13		
Grain	138	2	1,996	62		
Coal	796	3	4,105	8		
Crude Oil	7	0	177	538		
Ethanol	12	10	1,096	739		
Automotive	14	1	2,031	10		
All Other	440	295	21 578	5 479		

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	12/24/2016
Kalii Odu.	Teal. 2010		Date Week Ended:	12/30/2016

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	16	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
СТ	n/a	n/a	n/a
DE	8	n/a	n/a
FL	n/a	n/a	n/a
GA	24	n/a	n/a
ID	174	n/a	n/a
IL	n/a	n/a	n/a
IN	1,024	n/a	n/a
IA	326	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	1	n/a	n/a
MD	22	n/a	n/a
MA	n/a	n/a	n/a
MI	72	n/a	n/a
MN	n/a	n/a	n/a
MS	71	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	44	n/a	n/a
NV NV	n/a	n/a	n/a
NH	n/a	n/a	n/a
NJ	n/a	n/a	n/a
NM	1	n/a	n/a
NY	n/a	n/a	n/a
NC	n/a	n/a	n/a
NC ND	4	n/a	n/a
OH	533	n/a	n/a
OK	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA PA	26	n/a	n/a
RI	n/a	n/a	n/a
SC	4	n/a	n/a
SD	n/a	n/a	n/a
TN	7	n/a	n/a
TX	n/a	n/a	n/a
UT	n/a n/a	n/a n/a	n/a n/a
VT	n/a	n/a	n/a
VA	n/a n/a	n/a n/a	n/a n/a
WA			
WV	n/a n/a	n/a n/a	n/a n/a
WI	n/a	n/a	n/a
WY	n/a	n/a	n/a
Total	2,357	0	0

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	12/26/2016
Naiii Oau.	Teal. 2016	Reporting Week.	Date Week Ended:	1/1/2017

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)	3,186
Cars available for agriculture shipments (includes loaded and empty component)	4,045
Cars surplus/(deficit) plan	859
Cars loaded	1,699
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	3,444
Cars available for agriculture shipments during previous week (includes loaded and empty component)	4,173
Cars surplus/(deficit) plan during previous week	729
Cars loaded	1,477
Difference in cars calculated for assignment to agricultural grain shipments from previous week	(128)

Railroad:	Year: 2016	Paparting Wook	Date Week Began:	12/24/2016
Railloau.	rear. 2016	Reporting Week:	Date Week Ended:	12/30/2016

10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Plan	Loadings Average
Illinois Basin	4.7	2.6
Northern Appalachia	6.0	5.3
Central Appalachia	5.4	3.9
Southern Appalachia	0.0	0.0