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ENTERED Office of Proceedings October 12, 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), 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. David L. Coleman

Enclosure

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	10/1/201
Kallfoad.	feat: 2010	Reporting week:	Date Week Ended:	10/7/201
1. System-Average Train Spe	ed by Train Type for the			
Reporting We				
Intermodal	28.9			
Grain unit	20.3			
Coal unit	19.2			
Automotive unit	22.8			
Crude oil unit	22.0			
Ethanol unit	20.9			
Manifest	22.1			
All Other	19.7			
2. Weekly Average Terminal Hours Excluding Cars on				
System Average	22.0			
System Average	22.9			
2. Weekly Average Terminal Hours for 10 Largest Termin Capaci	als In Terms Of Railcar			
Hours for 10 Largest Termin Capaci ALLENTOWN	als In Terms Of Railcar			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE	als In Terms Of Railcar ty 24.5 28.9			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM	als In Terms Of Railcar ty 24.5 28.9 31.1			
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Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY	als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR	als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 27.9 25.9 22.0			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART	als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 29.9			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE	als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 22.0 29.9 32.5			
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Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper	Aals In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 22.0 29.9 32.5 25.7 25.7 25.6 Type for the Reporting 46,607			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola	als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 22.0 29.9 32.5 25.7 25.6 Type for the Reporting 46,607 16,586			
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Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola	als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 22.0 29.9 32.5 25.7 25.6 Type for the Reporting 46,607 16,586			
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Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper Tank	Als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 29.9 32.5 25.7 25.7 25.6 Type for the Reporting 46.607 16.586 10,239 10,199 38,143 34,838			
Hours for 10 Largest Termin Capaci ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Weel Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper	Als In Terms Of Railcar ty 24.5 28.9 31.1 27.9 25.9 22.0 29.9 32.5 25.7 25.6 Type for the Reporting 14,375 46,607 16,586 10,239 10,199 38,143			

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	27.33		
Coal	7.53		
Automotive N/			
Crude Oil N			
Ethanol	10.58		
All Other Unit Trains	25.43		

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 Locomotiv	Locomotivo nover	comotive power Track maintenance	Mechanical Issue	Other		Tatal
	Crew	Locomotive power			Number	Briefly Explain Cause	Total
Intermodal	1	0	0	1	7	Other-Transportation	9
Grain unit	7	0	0	0	6	Other-Transportation	13
Coal unit	27	0	0	0	23	Other-Transportation	50
Automotive unit	6	0	0	0	11	Other-Transportation	17
Crude oil unit	5	0	0	0	2	Other-Transportation	7
Ethanol unit	4	1	0	0	2	Other-Transportation	7
Other unit	3	2	0	0	9	Other-Transportation	14
All other trains	31	0	8	4	62	Other-Transportation	105
Total	84	3	8	5	122		222

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	11	1	113	17	
Grain	59	8	408	17	
Coal	505	0	1,863	6	
Crude Oil	8	3	7	8	
Ethanol	8	15	178	253	
Automotive	6	1	208	15	
All Other	1,238	378	6,470	1,167	

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Deilread	Year: 2016	Devention March	Date Week Began:	10/1/2016
Railroad:	fear: 2016	Reporting Week:	Date Week Ended:	10/7/2016

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	37	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	n/a	n/a	n/a
FL	n/a	n/a	n/a
GA	3	n/a	n/a
ID	24	n/a	n/a
IL	n/a	n/a	n/a
IN	958	n/a	n/a
IA	686	n/a	n/a
KS	n/a	n/a	n/a
КҮ	12	n/a	n/a
LA	n/a	n/a	n/a
ME	n/a	n/a	n/a
MD	9	n/a	n/a
MA	n/a	n/a	n/a
MI	147	n/a	n/a
MN	n/a	n/a	n/a
MS	689	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	14	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	5	n/a	n/a
OH	516	n/a	n/a
ОК	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	3	n/a	n/a
SD	n/a	n/a	n/a
TN	18	n/a	n/a
ТХ	n/a	n/a	n/a
UT	n/a	n/a	n/a
VT	26	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	3,174	0	0

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	10/3/2016			
		Reporting week.	Date Week Ended:	10/9/2016			
8. Alternative NS Grain Data (See Description of Methodology)							
NS's calculation of the number	of cars needed -to meet agriculture g	grain shipment demand (includes	loaded and empty component)	3,156			
Cars available for agriculture sh	nipments (includes loaded and empty	component)		4,062			
Cars surplus/(deficit) plan				114			
Cars loaded				761			
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)							
Cars available for agriculture shipments during previous week (includes loaded and empty component)							
Cars surplus/(deficit) plan durir	ng previous week			759			
Cars loaded				1,145			
Difference in cars calculated fo	r assignment to agricultural grain shij	oments from previous week		247			

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	10/1/2016
Kalli Odu.			Date Week Ended:	10/7/2016
10. Average Daily Coa	l Unit Train Loadings vs. Plan for t Production Region	he Reporting Week By Coal		
Region	Loadings Plan	Loadings Average		
Illinois Basin	3.7	3.4		
Northern Appalachia	7.4	6.4		
Central Appalachia	7.6	6.4		
Southern Appalachia	0.0	0.0		