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ENTERED Office of Proceedings August 17, 2016 Part of Public Record David L. Coleman General Solicitor

August 17, 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: <u>Docket No. EP 724 (Sub-No. 3)</u>, 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

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

	Voor: 2016	Donorting West	Date Week Began:	8/6/2016
Railroad:	Year: 2016	Reporting Week:	Date Week Ended:	8/12/2016
1. System-Average Train Spee	d by Train Type for the			
Reporting Wee				
Intermodal	28.5			
Grain unit	16.6			
Coal unit	16.3			
Automotive unit	22.9			
Crude oil unit	22.3			
Ethanol unit	22.0			
Manifest	20.9			
All Other	18.7			
2. Weekly Average Terminal D Hours Excluding Cars on R				
System Average	24.0			
System Average	24.0			
Capacity	/			
ALLENTOWN	24.1			
BELLEVUE	24.1 30.1			
BELLEVUE BIRMINGHAM				
BELLEVUE BIRMINGHAM CHATTANOOGA	30.1			
ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY	30.1 31.6 32.6 28.2			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR	30.1 31.6 32.6 28.2 21.7			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART	30.1 31.6 32.6 28.2			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE	30.1 31.6 32.6 28.2 21.7			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART	30.1 31.6 32.6 28.2 21.7 31.2			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE	30.1 31.6 32.6 28.2 21.7 31.2 23.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper	<u>30.1</u> 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3 Уре for the Reporting 15,702 47,420			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper	<u>30.1</u> 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3 Уре for the Reporting 15,702 47,420			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal	<u>30.1</u> 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3 Уре for the Reporting 15,702 47,420 18,003			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal Multilevel (automotive)	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3 'ype for the Reporting 15,702 47,420 18,003 10,561 10,812			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal	<u>30.1</u> 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3 Уре for the Reporting 15,702 47,420 18,003 10,561			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper	30.1 31.6 32.6 28.2 21.7 31.2 23.3 31.5 26.3 'ype for the Reporting 15,702 47,420 18,003 10,561 10,812 39,299			

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	62.41		
Coal	7.28		
Automotive	N/A		
Crude Oil	N/A		
Ethanol	28.41		
All Other Unit Trains	23.02		

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	Locomotive power	Track maintenance	Mechanical Issue	Other		Tatal
	Crew				Number	Briefly Explain Cause	Total
ntermodal	1	0	1	0	9	Other-Transportation	11
Grain unit	5	1	0	1	11	Other-Transportation	18
Coal unit	30	2	0	3	30	Other-Transportation	65
Automotive unit	4	1	1	0	14	Other-Transportation	20
Crude oil unit	4	0	0	0	1	Other-Transportation	5
Ethanol unit	3	1	0	0	2	Other-Transportation	6
Other unit	6	0	1	0	3	Other-Transportation	10
All other trains	40	3	8	5	59	Other-Transportation	115
Total	93	8	11	9	129		250

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	39	0	133	13		
Grain	64	4	942	31		
Coal	1,105	2	2,395	13		
Crude Oil	0	3	113	4		
Ethanol	7	11	214	266		
Automotive	9	0	235	8		
All Other	1,204	419	7,512	1,421		

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Pollogadi Maan 2000	Descentive March	Date Week Began:	8/6/2016	
Railroad:	Year: 2016 Reporting Week:	Date Week Ended:	8/12/2016	

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	n/a	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	1	n/a	n/a	
ID	342	n/a	n/a	
IL	n/a	n/a	n/a	
IN	647	n/a	n/a	
IA	708	n/a	n/a	
KS	n/a	n/a	n/a	
КҮ	1	n/a	n/a	
LA	n/a	n/a	n/a	
ME	n/a	n/a	n/a	
MD	1	n/a	n/a	
MA	n/a	n/a	n/a	
MI	194	n/a	n/a	
MN	n/a	n/a	n/a	
MS	279	n/a	n/a	
MO	n/a	n/a	n/a	
MT	n/a	n/a	n/a	
NE	58	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	1	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	595	n/a	n/a	
ОК	n/a	n/a	n/a	
OR	n/a	n/a	n/a	
PA	16	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	48	n/a	n/a	
TX	n/a	n/a	n/a	
UT	n/a	n/a	n/a	
VT	11	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	
WY	n/a n/a	n/a n/a	n/a n/a	
Total		0	0	
Iotai	2,907	U	U	

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Railroad:	Year: 2016	Reporting Week:	Date Week Began: Date Week Ended:	8/8/2016 8/14/2016			
8. Alternative NS Grain Data (See Description of Methodology)							
NS's calculation of the number	NS's calculation of the number of cars needed -to meet agriculture grain shipment demand (includes loaded and empty component)						
Cars available for agriculture sh	nipments (includes loaded and empty	r component)			3,831		
Cars surplus/(deficit) plan					632		
Cars loaded					1,268		
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)					3,199		
Cars available for agriculture sh	nipments during previous week (inclu	des loaded and empty componer	nt)		3,785		
Cars surplus/(deficit) plan durir	ng previous week				586		
Cars loaded					1,871		
Difference in cars calculated fo	r assignment to agricultural grain shi	pments from previous week			46		

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Railroad:	Year: 2016	Reporting Week:	Date Week Began:	8/6/2016
Nam Jau.	1681. 2010	Reporting week.	Date Week Ended:	8/12/2016
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	3.7	4.0		
Northern Appalachia	6.6	4.9		
Central Appalachia	6.9	6.3		
Southern Appalachia	0.0	0.0		