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July 6, 2016

ENTERED Office of Proceedings July 6, 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: 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

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

	Year: 2016	Poporting Moole	Date Week Began:	6/25/2016
Railroad:	Year: 2016	Reporting Week:	Date Week Ended:	7/1/2016
1. System-Average Train Spee	d by Train Type for the			
Reporting Wee				
Intermodal	28.1			
Grain unit	20.1			
Coal unit	17.2			
Automotive unit	22.5			
Crude oil unit	22.3			
Ethanol unit	20.4			
Manifest	21.0			
All Other	19.3			
2. Weekly Average Terminal D Hours Excluding Cars on R				
System Average	-			
System Average	23.4			
Capacity	у			
	25.2 26 7			
BELLEVUE	26.7			
BELLEVUE BIRMINGHAM	26.7 35.8			
ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY	26.7 35.8 27.5			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY	26.7 35.8 27.5 27.2			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR	26.7 35.8 27.5 27.2 20.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART	26.7 35.8 27.5 27.2 20.3 27.9			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE	26.7 35.8 27.5 27.2 20.3 27.9 35.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE	26.7 35.8 27.5 27.2 20.3 27.9 35.3			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8 Type for the Reporting 15,076 47,223 18,444			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8 Type for the Reporting 15,076 47,223 18,444			
BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8 Type for the Reporting 15,076 47,223 18,444 10,102			
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)	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8 Type for the Reporting 15,076 47,223 18,444 10,102 10,884			
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	26.7 35.8 27.5 27.2 20.3 27.9 35.3 27.7 26.8 Type for the Reporting 15,076 47,223 18,444 10,102 10,884 39,373			

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	31.4		
Coal	12.08		
Automotive	N/A		
Crude Oil	N/A		
Ethanol	19.62		
All Other Unit Trains	24.59		

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	Locomotive power	Track maintenance	Mechanical Issue	Other		Tatal	
				Number	Briefly Explain Cause	Total	
Intermodal	4	0	2	1	15	Other-Transportation	22
Grain unit	7	0	0	1	5	Other-Transportation	13
Coal unit	39	1	2	0	19	Other-Transportation	61
Automotive unit	4	0	3	0	13	Other-Transportation	20
Crude oil unit	8	0	0	0	0	Other-Transportation	8
Ethanol unit	5	0	0	0	2	Other-Transportation	7
Other unit	8	0	0	0	5	Other-Transportation	13
All other trains	33	4	6	5	58	Other-Transportation	106
Total	108	5	13	7	117		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	4	1	94	33			
Grain	27	2	712	16			
Coal	890	2	2,278	9			
Crude Oil	1	48	9	7			
Ethanol	52	6	541	149			
Automotive	11	1	341	9			
All Other							

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad: Year:	Year: 2016	Banarting Weak	Date Week Began:	6/25/2016
Kaliload.	feal: 2010	Reporting Week:	Date Week Ended:	7/1/2016

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	28	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	3	n/a	n/a
FL	n/a	n/a	n/a
GA	2	n/a	n/a
ID	272	n/a	n/a
IL	n/a	n/a	n/a
IN	1,098	n/a	n/a
IA	1,084	n/a	n/a
KS	n/a	n/a	n/a
KY	1	n/a	n/a
LA	n/a	n/a	n/a
ME	n/a	n/a	n/a
MD	10	n/a	n/a
MA	n/a	n/a	n/a
MI	164	n/a	n/a
MN	n/a	n/a	n/a
MS	147	n/a	n/a
MO	n/a	n/a	n/a
MO	n/a	n/a	n/a
NE	83	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	3		n/a
	499	n/a	
OH		n/a	n/a
ОК	n/a	n/a	n/a
OR	n/a 34	n/a	n/a
PA		n/a	n/a
RI	n/a 5	n/a	n/a
SC		n/a	n/a
SD	n/a 11	n/a	n/a
TN		n/a	n/a
TX	n/a	n/a	n/a
UT	n/a	n/a	n/a
VT	14	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	3,459	0	0

NORFOLK SOUTHERN RAILWAY COMPANY

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Railroad:	Year: 2016	Reporting Week:	Date Week Began:	6/27/2016			
Nam Gau.	1641.2010	Reporting week.	Date Week Ended:	7/3/2016			
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,:	,598		
Cars available for agriculture sh	nipments (includes loaded and empty	component)		3,8	,851		
Cars surplus/(deficit) plan				:	253		
Cars loaded				1,7	,208		
NS's calculation of the number	of cars needed-to meet agriculture g	rain shipment demand the previo	ous week (includes loaded and empty compone	ent) 3,	,505		
Cars available for agriculture sh	nipments during previous week (inclu	des loaded and empty componen	nt)	3,0	,683		
Cars surplus/(deficit) plan duri	ng previous week			:	178		
Cars loaded				1,4	,475		
Difference in cars calculated fo	r assignment to agricultural grain shi	oments from previous week			168		

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Railroad:	Year: 2016	Reporting Week:	Date Week Began:	6/25/2016	
Kalli Jau.	feat. 2010	Reporting week.	Date Week Ended:	7/1/2016	
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	4.7	3.7			
Northern Appalachia	6.3	5.1			
Central Appalachia	6.3	6.1			
Southern Appalachia	0.0	0.0			