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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,

A handwritten signature in black ink, consisting of several overlapping loops and a long horizontal stroke extending to the right.

David L. Coleman

Enclosure

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

<b>Railroad:</b>	<b>Year: 2016</b>	<b>Reporting Week:</b>	<b>Date Week Began:</b>	<b>5/21/2016</b>
			<b>Date Week Ended:</b>	<b>5/27/2016</b>

<b>1. System-Average Train Speed by Train Type for the Reporting Week (MPH)</b>	
Intermodal	28.5
Grain unit	17.5
Coal unit	17.5
Automotive unit	22.5
Crude oil unit	22.6
Ethanol unit	21.7
Manifest	21.7
All Other	17.3

<b>2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains</b>	
System Average	22.8

<b>2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity</b>	
ALLENTOWN	25.0
BELLEVUE	28.1
BIRMINGHAM	29.4
CHATTANOOGA	26.4
CONWAY	25.9
DECATUR	20.6
ELKHART	27.9
KNOXVILLE	43.0
LINWOOD	25.3
MACON	25.4

<b>3. Total Cars On Line by Car Type for the Reporting Week</b>	
Box	14,489
Covered hopper	46,105
Gondola	18,559
Intermodal	9,912
Multilevel (automotive)	11,020
Open hopper	38,884
Tank	35,617
Other	10,733
<b>Total</b>	<b>185,318</b>

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
Grain	46.8
Coal	9.28
Automotive	N/A
Crude Oil	N/A
Ethanol	18.85
All Other Unit Trains	23.48

5. Weekly Total Number of Trains Held Short of Destination or Scheduled Interchange for Longer than 6 Hours by Train Type and Cause							
Train Type	Cause						Total
	Crew	Locomotive power	Track maintenance	Mechanical Issue	Other		
					Number	Briefly Explain Cause	
Intermodal	2	0	5	0	9	Other-Transportation	16
Grain unit	10	0	0	0	3	Other-Transportation	13
Coal unit	26	1	2	1	8	Other-Transportation	38
Automotive unit	5	0	1	0	9	Other-Transportation	15
Crude oil unit	8	0	0	0	0	Other-Transportation	8
Ethanol unit	5	0	0	0	1	Other-Transportation	6
Other unit	1	0	0	0	2	Other-Transportation	3
All other trains	22	1	5	3	42	Other-Transportation	73
Total	79	2	13	4	74		172

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:				
	Greater Than 120 Hours		Greater Than 48 but Less than or Equal to 120 Hours	
	Loaded	Empty	Loaded	Empty
Intermodal	3	0	105	2
Grain	190	3	723	15
Coal	871	7	1,865	1
Crude Oil	2	47	113	9
Ethanol	11	91	182	120
Automotive	8	1	334	6
All Other	1,283	364	6,091	1,181

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Railroad:	Year: 2016	Reporting Week:	Date Week Began: 5/21/2016
			Date Week Ended: 5/27/2016

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	13	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
CT	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	303	n/a	n/a
IL	n/a	n/a	n/a
IN	1,186	n/a	n/a
IA	717	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	n/a	n/a	n/a
MD	17	n/a	n/a
MA	n/a	n/a	n/a
MI	288	n/a	n/a
MN	n/a	n/a	n/a
MS	99	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	3	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	4	n/a	n/a
NY	n/a	n/a	n/a
NC	n/a	n/a	n/a
ND	16	n/a	n/a
OH	443	n/a	n/a
OK	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	35	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	10	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
<b>Total</b>	<b>3,135</b>	<b>0</b>	<b>0</b>

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Railroad:	Year: 2016	Reporting Week:	Date Week Began:	5/23/2016
			Date Week Ended:	5/29/2016

**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)	<b>3,519</b>
Cars available for agriculture shipments (includes loaded and empty component)	<b>3,428</b>
Cars surplus/(deficit) plan	<b>(91)</b>
Cars loaded	<b>1,445</b>
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	<b>3,217</b>
Cars available for agriculture shipments during previous week (includes loaded and empty component)	<b>3,347</b>
Cars surplus/(deficit) plan during previous week	<b>130</b>
Cars loaded	<b>1,467</b>
Difference in cars calculated for assignment to agricultural grain shipments from previous week	<b>81</b>

NORFOLK SOUTHERN RAILWAY COMPANY

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10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Plan	Loadings Average
Illinois Basin	4.4	3.6
Northern Appalachia	5.4	5.1
Central Appalachia	7.7	5.4
Southern Appalachia	0.1	0.0