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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: <u>Docket No. EP 724 (Sub-No. 3)</u>, <u>United States Rail Service Issues –</u>

**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	Bonorting Wook	Date Week Began:	7/30/2016
Railloau.	Teal: 2010	Reporting Week:	Date Week Ended:	8/5/2016

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

Intermodal	28.2
Grain unit	18.9
Coal unit	17.5
Automotive unit	22.3
Crude oil unit	24.2
Ethanol unit	19.5
Manifest	20.7
All Other	18.4

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

System Average 24.2

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

ALLENTOWN	24.7
BELLEVUE	30.4
BIRMINGHAM	35.7
CHATTANOOGA	35.1
CONWAY	25.2
DECATUR	21.1
ELKHART	32.9
KNOXVILLE	34.6
LINWOOD	24.4
MACON	27.0

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

Box	15,389
Covered hopper	46,910
Gondola	18,088
Intermodal	9,902
Multilevel (automotive)	10,912
Open hopper	39,348
Tank	35,788
Other	7,380
Total	183,716

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours		
Grain	33.85	
Coal	10.37	
Automotive	N/A	
Crude Oil	N/A	
Ethanol	45.68	
All Other Unit Trains	22.25	

#### 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	Comment to the comment of the commen	Track maintenance	Mechanical Issue		Other	
	Locomotive power	Track maintenance	ntenance Mechanical Issue	Number	Briefly Explain Cause	Total	
Intermodal	1	0	1	1	11	Other-Transportation	14
Grain unit	9	0	0	0	12	Other-Transportation	21
Coal unit	33	1	0	2	26	Other-Transportation	62
Automotive unit	6	0	2	1	16	Other-Transportation	25
Crude oil unit	7	0	0	0	1	Other-Transportation	8
Ethanol unit	2	0	0	0	2	Other-Transportation	4
Other unit	5	0	0	0	6	Other-Transportation	11
All other trains	31	2	7	4	77	Other-Transportation	121
Total	94	3	10	8	151	·	266

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	3	0	273	13	
Grain	220	4	718	18	
Coal	1,182	2	2,697	11	
Crude Oil	3	3	13	207	
Ethanol	11	10	558	163	
Automotive	38	0	285	7	
All Other	1.329	436	8.066	1.529	

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	7/30/2016
Kalii Odu.	Teal. 2010	Reporting Week.	Date Week Ended:	8/5/2016

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	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
IA	245	n/a	n/a
ID	n/a	n/a	n/a
IL	737	n/a	n/a
IN	661	n/a	n/a
KS	n/a	n/a	n/a
KY	8	n/a	n/a
LA	n/a	n/a	n/a
MA	n/a	n/a	n/a
MD	9	n/a	n/a
ME	n/a	n/a	n/a
MI	357	n/a	n/a
MN	n/a	n/a	n/a
MO	307	n/a	n/a
MS	n/a	n/a	n/a
MT	n/a	n/a	n/a
NC	31	n/a	n/a
ND	n/a	n/a	n/a
NE	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
NV	n/a	n/a	n/a
NY	n/a	n/a	n/a
ОН	497	n/a	n/a
OK	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	13	n/a	n/a
RI	n/a	n/a	n/a
SC	8	n/a	n/a
SD	n/a	n/a	n/a
TN	67	n/a	n/a
TX	n/a	n/a	n/a
UT	n/a	n/a	n/a
VA	n/a	n/a	n/a
VT	n/a	n/a	n/a
WA	n/a	n/a	n/a
WI	n/a	n/a	n/a
WV	n/a	n/a	n/a
WY	n/a	n/a	n/a
Total	2,941	0	0

Railroad:	Year: 2016 Reporti	Reporting Week:	Date Week Began:	8/1/2016
Railfoau.	fear: 2016	Reporting Week:	Date Week Ended:	8/7/2016

### 8. Alternative NS Grain Data (See Description of Methodology)

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NS's calculation of the number of cars needed -to meet agriculture grain shipment demand (includes loaded and empty component)	3,199
Cars available for agriculture shipments (includes loaded and empty component)	3,785
Cars surplus/(deficit) plan	586
Cars loaded	1,871
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	3,701
Cars available for agriculture shipments during previous week (includes loaded and empty component)	3,940
Cars surplus/(deficit) plan during previous week	239
Cars loaded	1,251
Difference in cars calculated for assignment to agricultural grain shipments from previous week	(155)

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	7/30/2016
Railloau.	rear. 2016	Reporting Week.	Date Week Ended:	8/5/2016

10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Plan	Loadings Average
Illinois Basin	3.3	3.0
Northern Appalachia	7.0	4.1
Central Appalachia	7.3	5.1
Southern Appalachia	0.0	0.0