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Office of Proceedings
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Part of
Public Record

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July 13, 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

Docket No. EP 724 (Sub-No. 3), United States Rail Service Issues -

Data Collection

Dear Ms. Brown:

Re:

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,

Dav#d L∕∕Coleman

Enclosure

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	7/2/2016
Raiiroau:	Year: 2016	Reporting Week:	Date Week Ended:	7/8/2016

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

Intermodal	29.6
Grain unit	18.0
Coal unit	16.9
Automotive unit	24.1
Crude oil unit	21.6
Ethanol unit	23.3
Manifest	22.3
All Other	20.4

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

System Average 24.6

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

ALLENTOWN	25.7
BELLEVUE	28.9
BIRMINGHAM	35.2
CHATTANOOGA	28.2
CONWAY	26.8
DECATUR	20.4
ELKHART	30.5
KNOXVILLE	20.6
LINWOOD	25.4
MACON	28.3

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

Box	14,718
Covered hopper	45,961
Gondola	17,980
Intermodal	10,035
Multilevel (automotive)	9,893
Open hopper	38,853
Tank	35,962
Other	7,322
Total	180,723

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours		
Grain	51.43	
Coal	15	
Automotive	N/A	
Crude Oil	N/A	
Ethanol	52.41	
All Other Unit Trains	22.79	

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	Cana	Crown Landmarking manner	Track maintenance	Machanical Issue	Other		Total
	Locomotive power	Track maintenance	intenance Mechanical Issue —	Number	Briefly Explain Cause	iotai	
Intermodal	7	0	2	1	3	Other-Transportation	13
Grain unit	4	0	0	0	7	Other-Transportation	11
Coal unit	24	1	0	0	20	Other-Transportation	45
Automotive unit	1	0	0	1	12	Other-Transportation	14
Crude oil unit	7	1	0	0	2	Other-Transportation	10
Ethanol unit	4	0	0	0	2	Other-Transportation	6
Other unit	4	0	0	0	1	Other-Transportation	5
All other trains	24	0	0	4	53	Other-Transportation	81
Total	75	2	2	6	100		185

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:					
	Greater Tha	n 120 Hours	Greater Than 4 or Equal to		
	Loaded	Empty	Loaded	Empty	
Intermodal	6	2	276	23	
Grain	158	4	756	15	
Coal	1,026	2	1,807	4	
Crude Oil	15	48	8	75	
Ethanol	36	11	394	141	
Automotive	26	8	339	8	
All Other	1 695	487	6.894	1 445	

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	7/2/2016
Kalii Odu.	Teal. 2010	Reporting Week.	Date Week Ended:	7/8/2016

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
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	9	n/a	n/a
ID	257	n/a	n/a
IL	n/a	n/a	n/a
IN	866	n/a	n/a
IA	863	n/a	n/a
KS	n/a	n/a	n/a
KY	5	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	173	n/a	n/a
MN	n/a	n/a	n/a
MS	267	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	55	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	2	n/a	n/a
ОН	226	n/a	n/a
ОК	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	19	n/a	n/a
RI	n/a	n/a	n/a
SC	5	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	1	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	2,770	0	0

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	7/4/2016
Railfoad:	fear: 2016	Reporting Week.	Date Week Ended:	7/10/2016

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)	3,491
Cars available for agriculture shipments (includes loaded and empty component)	3,992
Cars surplus/(deficit) plan	501
Cars loaded	1,790
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)	3,598
Cars available for agriculture shipments during previous week (includes loaded and empty component)	3,851
Cars surplus/(deficit) plan during previous week	253
Cars loaded	1,208
Difference in cars calculated for assignment to agricultural grain shipments from previous week	141

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	7/2/2016
Raill Gau.	rear. 2016	Reporting week.	Date Week Ended:	7/8/2016

10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Plan	Loadings Average
Illinois Basin	2.7	3.6
Northern Appalachia	1.9	1.7
Central Appalachia	6.0	5.4
Southern Appalachia	0.0	0.0