

Norfolk Southern Railway Company Law Department Three Commercial Place Norfolk, Virginia 23510-2191

Phone (757) 629-2806 Fax (757) 533-4872 Email: David.Coleman@nscorp.com David L. Coleman General Solicitor

241940

November 2, 2016

ENTERED Office of Proceedings November 2, 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

Dailraadu	Year: 2016	Reporting Week:	Date Week Began:	10/22/2016
Railroad:	Year: 2016	Reporting week:	Date Week Ended:	10/28/2016
1. System-Average Train Spe	ed by Train Type for the			
Reporting We				
Intermodal	28.5			
Grain unit	19.5			
Coal unit	17.5			
Automotive unit	22.5			
Crude oil unit	21.4			
Ethanol unit	19.3			
Manifest	21.3			
All Other	16.9			
2. Weekly Average Terminal I Hours Excluding Cars on				
System Average	22.2			
	1			
	23.4			
BELLEVUE	27.5			
BIRMINGHAM	26.4			
CHATTANOOGA	27.0			
CONWAY				
	24.9			
DECATUR	22.9			
ELKHART	22.9 29.0			
ELKHART KNOXVILLE	22.9 29.0 26.3			
ELKHART KNOXVILLE LINWOOD	22.9 29.0 26.3 26.2			
ELKHART KNOXVILLE	22.9 29.0 26.3			
ELKHART KNOXVILLE LINWOOD	22.9 29.0 26.3 26.2			
ELKHART KNOXVILLE LINWOOD	22.9 29.0 26.3 26.2			
ELKHART KNOXVILLE LINWOOD MACON	22.9 29.0 26.3 26.2 25.7			
ELKHART KNOXVILLE LINWOOD	22.9 29.0 26.3 26.2 25.7 Type for the Reporting			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week	22.9 29.0 26.3 26.2 25.7 Type for the Reporting			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404 16,246			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola Intermodal	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404 16,246 10,617			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola Intermodal Multilevel (automotive)	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404 16,246 10,617 10,763			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404 16,246 10,617 10,763 39,025			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper Tank	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404 16,246 10,617 10,763 39,025 34,418			
ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper	22.9 29.0 26.3 26.2 25.7 Type for the Reporting 14,511 47,404 16,246 10,617 10,763 39,025			

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	34.52		
Coal	7.25		
Automotive	N/A		
Crude Oil	N/A		
Ethanol	30.44		
All Other Unit Trains	31.5		

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		Total
	Crew				Number	Briefly Explain Cause	Total
Intermodal	6	0	1	0	3	Other-Transportation	10
Grain unit	9	0	1	0	10	Other-Transportation	20
Coal unit	39	2	0	0	25	Other-Transportation	66
Automotive unit	2	0	3	0	10	Other-Transportation	15
Crude oil unit	1	0	0	0	0	Other-Transportation	1
Ethanol unit	2	0	0	0	1	Other-Transportation	3
Other unit	0	0	0	0	6	Other-Transportation	6
All other trains	34	1	6	1	47	Other-Transportation	89
Total	93	3	11	1	102		210

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:						
	Greater Tha	Greater Than 120 Hours		but Less than 20 Hours		
	Loaded	Empty	Loaded	Empty		
Intermodal	20	5	192	6		
Grain	204	2	882	34		
Coal	998	0	1,903	0		
Crude Oil	11	3	11	28		
Ethanol	18	15	137	121		
Automotive	23	1	216	5		
All Other	1,247	459	6,118	1,046		

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Pollus edu	Year: 2016	Devention March	Date Week Began:	10/22/2016
Railroad:	feat: 2010	Reporting Week:	Date Week Ended:	10/28/2016

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	5	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	7	n/a	n/a
FL	n/a	n/a	n/a
GA	18	n/a	n/a
ID	32	n/a	n/a
IL	n/a	n/a	n/a
IN	1,222	n/a	n/a
IA	1,309	n/a	n/a
KS	n/a	n/a	n/a
КҮ	n/a	n/a	n/a
LA	n/a	n/a	n/a
ME	n/a	n/a	n/a
MD	66	n/a	n/a
MA	n/a	n/a	n/a
MI	571	n/a	n/a
MN	n/a	n/a	n/a
MS	613	n/a	n/a
MO	n/a	n/a	n/a
MT	n/a	n/a	n/a
NE	72	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	5	n/a	n/a
NY	n/a	n/a	n/a
NC	n/a	n/a	n/a
ND	5	n/a	n/a
OH	952	n/a	n/a
ОК	n/a	n/a	n/a
OR	n/a	n/a	n/a
PA	22	n/a	n/a
RI	n/a	n/a	n/a
SC	11	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	19	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
		0	0
Total	4,929	Ŭ	U

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	10/24/2016		
num ouu.		Reporting Week.	Date Week Ended:	10/30/2016		
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 l	oaded and empty component)		3,558	
Cars available for agriculture sh	nipments (includes loaded and empty	component)			4,577	
Cars surplus/(deficit) plan					1,019	
Cars loaded					1,846	
NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component)					3,117	
Cars available for agriculture shipments during previous week (includes loaded and empty component)					4,241	
Cars surplus/(deficit) plan during previous week					1,124	
Cars loaded					1,758	
Difference in cars calculated fo	r assignment to agricultural grain shi	oments from previous week			336	

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2016	Reporting Week:	Date Week Began:	10/22/2016	
Kaliroau:	fear: 2016		Date Week Ended:	10/28/2016	
10. Average Daily Coal	Unit Train Loadings vs. Plan for th Production Region	he Reporting Week By Coal		,	
Region	Loadings Plan	Loadings Average			
Illinois Basin	3.6	3.0			
Northern Appalachia	5.6	6.6			
Central Appalachia	5.7	5.9			
Southern Appalachia	0.0	0.0			