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David L. Coleman

General Attorney



Norfolk Southern Corporation Law Department Three Commercial Place Norfolk, Virginia 23510-9241

Writer's Direct Dial Number

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

November 12, 2014

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

Railroad:	Year: 2014	Reporting Week:	Date Week Began:	11/1/20
Kaliroad:	fear: 2014	Reporting week:	Date Week Ended:	11/7/20
	Speed by Train Type for the Week (MPH)			
Intermodal	24.7			
Grain unit	16.3			
Coal unit	16.3			
Automotive unit	20.1			
Crude oil unit	14.9			
Ethanol unit	18.6			
Manifest	17.6			
All Other	15.9			
	nal Dwell Time Measured in on Run Through Trains 30.5			
Hours Excluding Cars	on Run Through Trains			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter	on Run Through Trains			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter	on Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca ALLENTOWN	on Run Through Trains 30.5 nal Dwell Time Measured in minals In Terms Of Railcar pacity			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca ALLENTOWN BELLEVUE	on Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca ALLENTOWN BELLEVUE BIRMINGHAM	a on Run Through Trains 30.5 al Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca	non Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8 47.9			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Car ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA	non Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8 47.9 31.5			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART	non Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8 47.9 31.5 51.1			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Car ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR	non Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8 47.9 31.5 51.1 43.4			
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART	non Run Through Trains 30.5 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8 47.9 31.5 51.1			

3. Total Cars On Line by Car Type for the Reporting Week			
Box	16,067.0		
Covered hopper	49,261.0		
Gondola	17,959.0		
Intermodal	9,721.0		
Multilevel (automotive)	10,196.0		
Open hopper	40,808.0		
Tank	38,519.0		
Other	10,497.0		
Total	193,029.0		

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours			
Grain	67.15		
Coal	13.41		
Automotive			
Crude Oil			
Ethanol	76.43		
All Other Unit Trains	37.67		

		5. Weekly Total Number	of Trains Held Short of De	stination or Scheduled Inte	erchange for Longer than 6 Ho	urs by Train Type and Cause	
	[Cause	······································	
Train Type	Creation		Tuesda maintenance	Mask substitution		Other	7-4-1
	Crew	Locomotive power	notive power Track maintenance	Mechanical Issue	Number	Briefly Explain Cause	Total
ntermodal	15	0	0	1	35	Other-Transportation	51
Grain unit	13	0	0	0	4	Other-Transportation	17
Coal unit	41	1	1	1	16	Other-Transportation	60
utomotive unit	17	0	2	0	23	Other-Transportation	42
rude oil unit	21	0	0	1	4	Other-Transportation	26
thanol unit	1	0	0	0	1	Other-Transportation	2
Other unit	10	0	0	0	3	Other-Transportation	13
Il other trains	74	7	3	7	172	Other-Transportation	263
lotal	192	8	6	10	258		474

6. Weel	kly Total Number of Loaded and	d Empty Cars in Revenue	Service That Have Not Mo	ved In:
	Greater Tha	n 120 Hours	Greater Than 4 or Equal to	
	Loaded	Empty	Loaded	Empty
Intermodal	1	0	256	1
Grain	227	9	959	8
Coal	1,330	3	2,333	0
Crude Oil	116	0	502	302
Ethanol	20	36	350	107
Automotive	83	20	293	51
All Other	1,589	747	11,151	2,229

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2014	Parauting Wank	Date Week Began:	11/1/2014
Nairoad:	fear: 2014	Reporting week.	Date Week Ended:	11/7/2014

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 Systen Other Than Shuttle / Dedicated Train Service
AL	5	n/a	n/a
AR	0	n/a	n/a
AZ	0	n/a	n/a
CA	0	n/a	n/a
со	0	n/a	n/a
ст	0	n/a	n/a
DE	0	n/a	n/a
FL	2	n/a	n/a
GA	14	n/a	n/a
ID	0	n/a	n/a
IL	0	n/a	n/a
IN	766	n/a	n/a
IA	721	n/a	n/a
KS	0	n/a	n/a
KY	8	n/a	n/a
LA	0	n/a	n/a
ME	0	n/a	n/a
MD	18	n/a	n/a
MA	0	n/a	n/a
MI	395	n/a	n/a
MN	0	n/a	n/a
MS	191	n/a	n/a
MO	0	n/a	n/a
MT	0	<u>n/a</u>	n/a
NE	101	n/a	n/a
NV	0	n/a	n/a
NH	0	n/a	n/a
NJ	0	n/a	n/a
NM	2	n/a	n/a
NY	0	n/a	n/a
NC	0	n/a	n/a
ND	1	n/a	n/a
OH	1,113	n/a	n/a
OK	0	n/a	n/a
OR	0	n/a	n/a
PA	53	n/a	n/a
RI	0	n/a	n/a
SC	0	n/a	n/a
SD	0	n/a	n/a
TN	2	n/a	n/a
TX	0	n/a	n/a
UT	0	n/a	n/a
VT	26	n/a	n/a
VA	0	n/a	n/a
WA	0	n/a	n/a
wv	0	n/a	n/a
WI	0	n/a	n/a
WY	0	n/a	n/a

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2014	Reporting Week:	Date Week Began: Date Week Ended:	<u>11/3/2014</u> 11/9/2014
8. Alternative NS Grain Dat	a (See Description of Methodolog	gy)		
NS's calculation of the number o	f cars needed -to meet agriculture gra	ain shipment demand (includes loa	aded and empty component)	6209
Cars available for agriculture ship	pments (includes loaded and empty c	component)		4557
Cars surplus/(deficit) plan				-1652
Cars loaded				2218
NS's calculation of the number o	f cars needed-to meet agriculture gra	in shipment demand the previous	week (includes loaded and empty component)	5914
Cars available for agriculture shi	pments during previous week (includ	es loaded and empty component)		4529
Cars surplus/(deficit) plan during	g previous week			-1385
Cars loaded				1590
Difference in cars calculated for	assignment to agricultural grain shipr	ments from previous week		28

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Veen 2014 Benerting Week		Year: 2014 Reporting Week:	Date Week Began:	11/1/2014
Kaliroau:	fear: 2014	Reporting week.	Date Week Ended:	11/7/2014	
10. Average Daily Coal Unit	Train Loadings vs. Plan for the Rep	oorting Week By Coal Product	tion		
	Region				
			<u> </u>		
Region	Loadings Plan	Loadings Average			
		F 0			
Illinois Basin	6.4	5.9			
Northern Appalachia	11.0	8.3			
Central Appalachia	14.0	9.9			
Southern Appalachia	0.4	0.1			

	<u>EP 724 - US RA</u>	IL SERVICE IS	SUES - DATA CO	LLECTION
Railroad:	Year: 2014	Reporting Week:	Date Week Began: Date Week Ended:	11/1/2014 11/7/2014
	Speed by Train Type for the Week (MPH)		•	
Intermodal	24.7			
Grain unit	16.3			
Coal unit	16.3			
Automotive unit	20.1			
Crude oil unit	14.9			
Ethanol unit	18.6			
Manifest	17.6			
All Other	15.9			
Hours Excluding Car	inal Dwell Time Measured in s on Run Through Trains			
System Average	30.5			
Hours for 10 Largest Te	inal Dwell Time Measured in rminals In Terms Of Railcar pacity			
Hours for 10 Largest Te Ca	rminals In Terms Of Railcar			
Hours for 10 Largest Te Ca ALLENTOWN	rminals In Terms Of Railcar pacity			
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Hours for 10 Largest Te Ca ALLENTOWN BELLEVUE BIRMINGHAM	rminals In Terms Of Railcar pacity 27.6 56.3			
Hours for 10 Largest Te Ca ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA	rminals In Terms Of Railcar pacity 27.6 56.3 41.8			
Hours for 10 Largest Te	rminals In Terms Of Railcar pacity 27.6 56.3 41.8 39.8			

KNOXVILLE	43.4
LINWOOD	25.7
MACON	38.0

3. Total Cars On Line by Car Type for the Reporting Week			
Box	16,067.0		
Covered hopper	49,261.0		
Gondola	17,959.0		
Intermodal	9,721.0		
Multilevel (automotive)	10,196.0		
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4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
Grain	67.15
Coal	13.41
Automotive	
Crude Oil	
Ethanol	76.43
All Other Unit Trains	37.67

5. Weekly Total Number of Trains Held Short of Destination or Scheduled In

Train Type	Crew	Locomotive power	Track maintenance	Mechanical Issue
Intermodal	15	0	0	1
Grain unit	13	0	0	0
Coal unit	41	1	1	1
Automotive unit	17	0	2	0
Crude oil unit	21	0	0	1
Ethanol unit	1	0	0	0
Other unit	10	0	0	0
All other trains	74	7	3	7
Total	192	8	6	10

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:				
	Greater Tha	Greater Than 120 Hours		3 but Less than 120 Hours
	Loaded	Empty	Loaded	Empty
Intermodal	1	0	256	1
Grain	227	9	959	8
Coal	1,330	3	2,333	0
Crude Oil	116	0	502	302
Ethanol	20	36	350	107
Automotive	83	20	293	51
All Other	1,589	747	11,151	2,229



terchange for Longer than

Cause

Number	
35	
4	
16	
23	
4	
1	
3	
172	
258	

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad:	Year: 2014	Reporting Week:	Date Week Began:	11/1/2014
Kalli oad:	feal: 2014	Reporting week:	Date Week Ended:	11/7/2014

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CA	0	n/a	n/a
со	0	n/a	n/a
СТ	0	n/a	n/a
DE	0	n/a	n/a
FL	2	n/a	n/a
GA	14	n/a	n/a
ID	0	n/a	n/a
IL	0	n/a	n/a
IN	766	n/a	n/a
IA	721	n/a	n/a
KS	0	n/a	n/a
КҮ	8	n/a	n/a
LA	0	n/a	n/a
ME	0	n/a	n/a
MD	18	n/a	n/a
MA	0	n/a	n/a
МІ	395	n/a	n/a
MN	0	n/a	n/a
MS	191	n/a	n/a
MO	0	n/a	n/a
MT	0	n/a	n/a
NE	101	n/a	n/a
NV	0	n/a	n/a
NH	0	n/a	n/a
LΝ	0	n/a	n/a
NM	2	n/a	n/a
NY	0	n/a	n/a
NC	0	n/a	n/a
ND	1	n/a	n/a
ОН	1,113	n/a	n/a
ОК	0	n/a	n/a
OR	0	n/a	n/a
PA	53	n/a	n/a
RI	0	n/a	n/a
SC	0	n/a	n/a
SD	0	n/a	n/a
TN	2	n/a	n/a
тх	0	n/a	n/a
UT	0	n/a	n/a
VT	26	n/a	n/a
VA	0	n/a	n/a
WA	0	n/a	n/a
wv	0	n/a	n/a
WI	0	n/a	n/a
WY	0	n/a	n/a
Total	3,418	0	0

EP 724 - US RAIL SERVICE

Railroad:	Year: 2014	Reporting Week:
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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 loade

Cars available for agriculture shipments (includes loaded and empty component)

Cars surplus/(deficit) plan

Cars loaded

NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous we

Cars available for agriculture shipments during previous week (includes loaded and empty component)

Cars surplus/(deficit) plan during previous week

Cars loaded

Difference in cars calculated for assignment to agricultural grain shipments from previous week

ISSUES - DATA COLLECTION

Date Week Began:	11/3/2014
Date Week Ended:	11/9/2014

d and empty component)	6209
	4557
	-1652
	2218
ek (includes loaded and empty component)	5914
	4529
	-1385
	1590
	28

EP 724 - US RAIL SERVICE ISSU

Railroad:	Year: 2014	Reporting Week:		
10. Average Daily Coal	10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region			
Region	Loadings Plan	Loadings Average		
Illinois Basin	6.4	5.9		
Northern Appalachia	11.0	8.3		
Central Appalachia	14.0	9.9		
Southern Appalachia	0.4	0.1		

ES - DATA COLLECTION

Date Week Began:	11/1/2014
Date Week Ended:	11/7/2014