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January 6, 2016

239842

Ms. Cynthia Brown  
Chief, Section of Administration  
Office of Proceedings  
Surface Transportation Board  
395 E Street, SW  
Washington, DC 20423-0001


ENTERED  
Office of Proceedings  
January 6, 2016  
Part of  
Public Record

**Re: STB Ex Parte No. 724 (Sub-No. 3), United States Rail Service Issues—Data Collection**

Dear Ms. Brown:

Enclosed for electronic filing in the above captioned proceeding is the Weekly Report of BNSF in response to the Board's Order of October 8, 2014. Thank you for your attention to this matter.

Sincerely,



Jill K. Mulligan

**BEFORE THE  
SURFACE TRANSPORTATION BOARD**

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**STB EX PARTE NO. 724 (Sub-No. 3)**

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**UNITED STATES RAIL SERVICE ISSUES—DATA COLLECTION**

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**WEEKLY REPORT OF  
BNSF RAILWAY COMPANY**

BNSF Railway Company (“BNSF”) provides the following weekly report in response to the Board’s Order of October 8, 2014 in the above referenced sub-docket. The Board’s Order contained requests for reporting that can be grouped into three separate categories: (i) weekly railroad-specific reporting on performance metrics for that railroad’s network; (ii) a weekly overview of the operating conditions in the Chicago gateway including specific metrics regarding Chicago terminal inventories and trains held for delivery to Chicago; and (iii) a report summarizing the current Chicago Transit Coordination Office (CTCO) service contingency protocols, including Alert Levels, with notice of future changes. Covered parties are required to submit weekly reports of data responsive to the Board’s requests, which are described as temporary.

Included with this pleading is an electronic spreadsheet containing BNSF’s weekly submission of data responsive to the first category of data requests in the Order, which cover BNSF-specific network performance measures. A hardcopy of the spreadsheet is also included herein as Attachment A. Information responsive to the second and third categories of requests is being submitted on behalf of BNSF and the other Class I railroads through the AAR in a separate filing that will also be updated according to the schedule contained in the Board’s Order.

BNSF will continue to update the enclosed spreadsheet on a weekly basis, and will continue to review available data sets and definitions as we gain more familiarity with the data sources relied on for this report. We repeat our earlier caution against drawing firm conclusions based on the absolute values reported in BNSF's report or across the various railroads that are also submitting data. BNSF will also continue to engage frequently and substantively with our customers through direct conversations, and through broader communications and letters, customer forums, meetings and broadcasts to provide real-time information around our service challenges, our short-term and long-term plans to increase network velocity, and our progress against those plans, and to ensure we hear their perspectives and feedback.

Respectfully submitted,



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Richard E. Weicher  
Jill K. Mulligan  
BNSF RAILWAY COMPANY  
2500 Lou Menk Drive  
Fort Worth, Texas 76131

January 6, 2016

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

<b>Railroad: BNSF</b>	<b>Year: 2015</b>	<b>Reporting Week:</b>	<b>Date Week Began:</b>	<b>12/27/2015</b>
			<b>Date Week Ended:</b>	<b>1/2/2016</b>

<b>1. System-Average Train Speed by Train Type for the Reporting Week (MPH)</b>	
Intermodal	37.3
Grain unit	26.3
Coal unit	26.3
Automotive unit	30.1
Crude oil unit	29.1
Ethanol unit	24.7
Manifest	25.8
All Other	22.4

<b>2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains</b>	
System Average	27.5

<b>2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals in Terms Of Railcar Capacity</b>	
Barstow, CA	43.4
Denver, CO	28.8
Fort Worth, TX	29.8
Galesburg, IL	34.4
Kansas City, KS	35.2
Lincoln, NE	29.0
Memphis, TN	16.1
Northtown, MN	27.4
Pasco, WA	29.3
Tulsa, OK	24.9

<b>3. Total Cars On Line by Car Type for the Reporting Week</b>	
Box	10,490
Covered hopper	66,963
Gondola	8,240
Intermodal	15,811
Multilevel (automotive)	6,103
Open hopper	56,529
Tank	48,771
Other	9,727
Total	222,634

<b>4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours</b>	
Grain	5.9
Coal	2.0

Automotive	34.0
Crude Oil	2.3
Ethanol	7.5
All Other Unit Trains	5.3

**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	13	0	1	0	70	Road, Terminal, Other	84	
Grain unit	6	4	2	0	52	Road, Terminal, Other	64	
Coal unit	7	0	0	77	18	Road, Terminal, Other	102	
Automotive unit	5	0	0	0	19	Road, Terminal, Other	24	
Crude oil unit	3	0	0	7	2	Road, Terminal, Other	12	
Ethanol unit	2	0	0	0	10	Road, Terminal, Other	12	
Other unit	8	0	0	5	16	Road, Terminal, Other	29	
All other trains	37	0	0	0	86	Road, Terminal, Other	123	
Total	81	4	3	89	273	Road, Terminal, Other	450	

**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	237	1,159	617
Grain	406	819	1,529	2,397
Coal	40	612	470	836
Crude Oil	1	27	21	87
Ethanol	84	106	614	551
Automotive	265	172	1,351	1,064
All Other	1,569	2,456	10,678	12,480

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

Railroad: BNSF	Year: 2015	Reporting Week:	Date Week Began: 12/27/2015
			Date Week Ended: 1/2/2016

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	0		
AR	0		
AZ	19		19
CA	4		4
CO	13		13
CT	0		
DE	0		
FL	0		
GA	0		
IA	352	341	11
ID	6		6
IL	1		1
IN	0		
KS	797	782	15
KY	0		
LA	0		
MA	0		
MD	0		
ME	0		
MI	5		5
MN	802	774	28
MO	220	220	
MS	0		
MT	1,074	900	174
NC	0		
ND	1,506	1,097	409
NE	777	563	214
NH	0		
NJ	0		
NM	0		
NV	0		
NY	1		1
OH	0		
OK	0		
OR	9		9
PA	0		

## Attachment A

RI	0		
SC	0		
SD	965	911	54
TN	0		
TX	124	111	13
UT	0		
VA	0		
VT	0		
WA	93		93
WI	72		72
WV	0		
WY	9		9
Total	6,849	5,699	1,150

<b>EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION</b>
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Railroad: BNSF	Year: 2015	Reporting Week:	Date Week Began: 12/27/2015	Date Week Ended: 1/2/2016
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8. For the aggregated STCCs in item 7, report by State the following: a. running total number of outstanding car orders (a car order equals one car); b. average number of days late for all outstanding car orders; c. total number of new car orders received during the past week; d. total number of car orders filled during the past week; and e. number of orders cancelled, respectively, by shipper and railroad during the past week.

State	a. Running Total Number of Outstanding Car Orders	b. Average Number of Days Late For All Outstanding Grain Car Orders	c. Number of New Car Orders	d. Number of Car Orders Filled	e.1. Number of Orders Canceled By Shipper	e.2. Number of Orders Canceled By Railroad
AL						
AR						
AZ						
CA				1		
CO	1	2.0	1	8		
CT						
DE						
FL						
GA						
IA				42		
ID						
IL						
IN						
KS				39		
KY						
LA						
MA						
MD						
ME						
MI						
MN				208		
MO				2		
MS						
MT	27	1.4	7	166	3	
NC						
ND	1	1.0	49	380		
NE	10	2.8	6	175		
NH						
NJ						
NM						
NV						
NY						
OH						
OK				1		
OR						
PA						
RI						
SC						
SD				91		
TN						
TX				4		
UT						
VA						



Attachment A

VT						
WA				91		
WI				75		
WV						
WY				3		
TOTAL	39	1.8	63	1,286	3	0

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

<b>Railroad:</b> BNSF	<b>Year:</b> 2015	<b>Reporting Week:</b>	<b>Date Week Began:</b> 12/27/2015
			<b>Date Week Ended:</b> 1/2/2016

**9. Plan vs. Performance For Grain Shuttle (Or Dedicated Grain Train) Round Trips, By Region, Updated To Reflect The Previous Four Weeks**

Region (Please Specify Destination Region)	Trip Plan	Trip Performance			
		12/26/2015	12/19/2015	12/12/2015	
	December Plan	1/2/2016			
System	2.8	2.7	3.0	3.0	2.9
CA	2.7	2.8	2.9	2.8	2.6
Gulf	3.0	3.3	3.5	3.5	2.8
Mexico	2.0	1.8	2.3	2.0	1.9
PNW	3.0	2.8	2.9	3.0	3.2
West TX	4.0	3.1	2.8	3.8	3.9

**10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region**

Region	Loadings Plan	Loadings Average
Powder River Basin	44.0	33.7
Illinois Basin		
Uinta Basin		
Northern Appalachia		
Central Appalachia		
Southern Appalachia		
Other	3.0	2.1

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<b>Total</b>	<b>81</b>	<b>4</b>	<b>3</b>	<b>89</b>	<b>273</b>	<b>Road, Terminal, Other</b>	<b>450</b>

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CA	4		4
CO	13		13
CT	0		
DE	0		
FL	0		
GA	0		
IA	352	341	11
ID	6		6
IL	1		1
IN	0		
KS	797	782	15
KY	0		
LA	0		
MA	0		
MD	0		
ME	0		
MI	5		5
MN	802	774	28
MO	220	220	
MS	0		
MT	1,074	900	174
NC	0		
ND	1,506	1,097	409
NE	777	563	214
NH	0		
NJ	0		
NM	0		
NV	0		
NY	1		1
OH	0		
OK	0		
OR	9		9
PA	0		

## Attachment A

RI	0		
SC	0		
SD	965	911	54
TN	0		
TX	124	111	13
UT	0		
VA	0		
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AL						
AR						
AZ						
CA				1		
CO	1	2.0	1	8		
CT						
DE						
FL						
GA						
IA				42		
ID						
IL						
IN						
KS				39		
KY						
LA						
MA						
MD						
ME						
MI						
MN				208		
MO				2		
MS						
MT	27	1.4	7	166	3	
NC						
ND	1	1.0	49	380		
NE	10	2.8	6	175		
NH						
NJ						
NM						
NV						
NY						
OH						
OK				1		
OR						
PA						
RI						
SC						
SD				91		
TN						
TX				4		
UT						
VA						

Attachment A

VT						
WA				91		
WI				75		
WV						
WY				3		
<b>TOTAL</b>	<b>39</b>	<b>1.8</b>	<b>63</b>	<b>1,286</b>	<b>3</b>	<b>0</b>



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