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June 15, 2016

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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  
June 15, 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,

A handwritten signature in blue ink, appearing to read "Jill K. Mulligan".

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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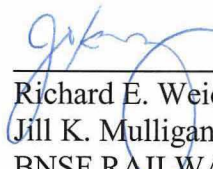
**WEEKLY REPORT OF  
BNSF RAILWAY COMPANY**

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  
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June 15, 2016

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

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	6/5/2016
			Date Week Ended:	6/11/2016

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

Intermodal	34.8
Grain unit	23.9
Coal unit	23.4
Automotive unit	26.5
Crude oil unit	27.6
Ethanol unit	24.3
Manifest	23.6
All Other	20.1

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

System Average	23.1
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### 2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity

Barstow, CA	34.2
Denver, CO	29.7
Fort Worth, TX	20.0
Galesburg, IL	25.0
Kansas City, KS	29.9
Lincoln, NE	33.1
Memphis, TN	18.2
Northtown, MN	24.9
Pasco, WA	23.5
Tulsa, OK	22.0

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

Box	10,871
Covered hopper	68,377
Gondola	8,630
Intermodal	16,528
Multilevel (automotive)	7,817
Open hopper	53,897
Tank	49,011
Other	9,907
Total	225,038

### 4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours

Grain	4.9
Coal	2.6
Automotive	25.2
Crude Oil	3.8
Ethanol	6.7
All Other Unit Trains	9.8

**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	7	0	10	0	20	Road, Terminal, Other	37
Grain unit	20	2	7	2	24	Road, Terminal, Other	55
Coal unit	20	2	9	7	59	Road, Terminal, Other	97
Automotive unit	0	0	0	0	14	Road, Terminal, Other	14
Crude oil unit	3	0	0	3	3	Road, Terminal, Other	9
Ethanol unit	0	0	0	0	6	Road, Terminal, Other	6
Other unit	16	0	7	2	30	Road, Terminal, Other	55
All other trains	19	0	28	0	47	Road, Terminal, Other	94
Total	85	4	61	14	203	Road, Terminal, Other	367

**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	46	951	397	2,884
Grain	74	809	692	1,581
Coal	36	734	166	638
Crude Oil	2	0	7	58
Ethanol	8	110	394	716
Automotive	26	165	1,041	1,055
All Other	449	1,154	8,576	10,803

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

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began: 6/5/2016
			Date Week Ended: 6/11/2016

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	0		
CA	8		8
CO	160	112	48
CT	0		
DE	0		
FL	0		
GA	0		
IA	419	228	191
ID	7		7
IL	3		3
IN	0		
KS	778	557	221
KY	0		
LA	0		
MA	0		
MD	0		
ME	0		
MI	0		
MN	1,985	1,815	170
MO	229	226	3
MS	0		
MT	1,121	900	221
NC	0		
ND	1,731	1,248	483
NE	1,151	1,012	139
NH	0		
NJ	0		
NM	0		
NV	0		
NY	0		
OH	0		
OK	442	442	
OR	5		5
PA	0		



RI		0			
SC		0			
SD		1,497	1,361		136
TN		0			
TX		766	336		430
UT		0			
VA		0			
VT		0			
WA		518	452		66
WI		48			48
WV		0			
WY		16			16
Total		10,884	8,689		2,195

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

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began: 6/5/2016
			Date Week Ended: 6/11/2016

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				1		
AZ						
CA				7		
CO				11		
CT						
DE						
FL						
GA						
IA				37		
ID						
IL						
IN						
KS			16	237		
KY						
LA						
MA						
MD						
ME						
MI						
MN				163	45	
MO				25		
MS						
MT	1	3.0		179		
NC						
ND			32	624	4	
NE				143	18	
NH						
NJ						
NM				2		
NV						
NY						
OH						
OK				63	15	
OR				4		
PA						
RI						
SC						
SD	1	1.0	2	219		
TN						
TX			15	532		



UT							
VA							
VT							
WA				1		47	
WI						17	
WV							
WY						1	
TOTAL	2	2.0	66	2,312	82	0	

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### 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			
	June Plan	6/11/2016	6/4/2016	5/28/2016	5/21/2016
System	3.0	3.2	2.9	2.8	2.7
CA	2.8	2.6	3.2	2.9	3.2
Gulf	3.2	3.2	2.9	2.5	2.3
Mexico	2.0	2.0	1.9	1.7	1.7
PNW	3.2	3.4	2.9	3.1	3.3
West TX	3.8	4.3	4.3	4.8	4.1

### 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	38.0	34.3
Illinois Basin		
Uinta Basin		
Northern Appalachia		
Central Appalachia		
Southern Appalachia		
Other	2.0	1.9