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ENTERED
Office of Proceedings
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Part of
Public Record

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

**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 that reads "Jill K. Mulligan". The signature is stylized and includes a small flourish at the end.

Jill K. Mulligan

**BEFORE THE
SURFACE TRANSPORTATION BOARD**

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

UNITED STATES RAIL SERVICE ISSUES—DATA COLLECTION

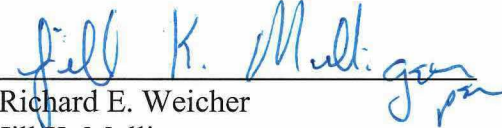
**WEEKLY REPORT OF
BNSF RAILWAY COMPANY**

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,


Richard E. Weicher
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January 18, 2017

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad: BNSF	Year: 2017	Reporting Week:	Date Week Began: 1/8/2017
			Date Week Ended: 1/14/2017

1. System-Average Train Speed by Train Type for the Reporting Week (MPH)	
Intermodal	34.6
Grain unit	21.7
Coal unit	24.1
Automotive unit	25.7
Crude oil unit	22.8
Ethanol unit	25.2
Manifest	22.3
All Other	21.5

2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains	
System Average	28.0

2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals in Terms Of Railcar Capacity	
Barstow, CA	39.8
Denver, CO	30.9
Fort Worth, TX	18.3
Galesburg, IL	36.5
Kansas City, KS	40.2
Lincoln, NE	31.1
Memphis, TN	15.4
Northtown, MN	33.1
Pasco, WA	47.1
Tulsa, OK	24.9

3. Total Cars On Line by Car Type for the Reporting Week	
Box	11,806
Covered hopper	72,448
Gondola	8,801
Intermodal	17,352
Multilevel (automotive)	7,429
Open hopper	53,282
Tank	51,788
Other	10,040
Total	232,946

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
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Grain	9.0
Coal	2.9
Automotive	31.4
Crude Oil	4.2
Ethanol	12.1
All Other Unit Trains	7.7

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						
	Crew	Locomotive power	Track maintenance	Mechanical Issue	Other		Total
					Number	Briefly Explain Cause	
Intermodal	11	7	4	0	42	Road, Terminal, Other	64
Grain unit	23	5	11	9	80	Road, Terminal, Other	128
Coal unit	30	11	3	6	108	Road, Terminal, Other	158
Automotive unit	2	4	0	0	20	Road, Terminal, Other	26
Crude oil unit	9	0	0	0	18	Road, Terminal, Other	27
Ethanol unit	2	0	0	0	6	Road, Terminal, Other	8
Other unit	3	6	3	3	42	Road, Terminal, Other	57
All other trains	45	10	5	2	96	Road, Terminal, Other	158
Total	125	43	26	20	412	Road, Terminal, Other	626

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	72	827	508	2,827
Grain	304	984	2,341	2,750
Coal	25	872	282	1,156
Crude Oil	110	7	326	230
Ethanol	35	100	1,155	975
Automotive	121	101	1,190	626
All Other	1,165	1,636	13,034	15,952

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Railroad: BNSF	Year: 2017	Reporting Week:	Date Week Began:	1/8/2017
			Date Week Ended:	1/14/2017

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	7		7
AZ	0		
CA	3		3
CO	149	115	34
CT	0		
DE	0		
FL	0		
GA	0		
IA	337	114	223
ID	1		1
IL	113	112	1
IN	0		
KS	1,196	901	295
KY	0		
LA	0		
MA	0		
MD	0		
ME	0		
MI	0		
MN	1,802	1,564	238
MO	345	338	7
MS	0		
MT	1,462	1,098	364
NC	0		
ND	2,804	1,948	856
NE	1,923	1,667	256
NH	0		
NJ	0		
NM	0		
NV	0		
NY	0		
OH	0		
OK	221	221	
OR	3		3
PA	0		
RI	0		

SC	0		
SD	2,187	1,895	292
TN	0		
TX	116		116
UT	0		
VA	0		
VT	0		
WA	266	224	42
WI	25		25
WV	0		
WY	7		7
Total	12,967	10,197	2,770

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Railroad: BNSF	Year: 2017	Reporting Week:	Date Week Began: 1/8/2017	Date Week Ended: 1/14/2017
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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	5	1.0		3		
CO				133		
CT						
DE						
FL						
GA						
IA			125	76		
ID						
IL				4		
IN						
KS				273		
KY						
LA						
MA						
MD						
ME						
MI						
MN	4	7.0	110	267		
MO				1		
MS						
MT	33	2.8	12	397	1	
NC						
ND	155	3.5	32	1,057		
NE			24	89		
NH						
NJ						
NM						
NV						
NY						
OH						
OK						
OR	1	12.0		2		
PA						
RI						
SC						
SD			110	256		
TN						
TX	5	1.0		10		

UT						
VA						
VT						
WA				25		
WI				96		
WV						
WY			7	4		
TOTAL	203	3.4	420	2,693	1	0

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Railroad: BNSF	Year: 2017	Reporting Week:	Date Week Began: 1/8/2017
			Date Week Ended: 1/14/2017

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			
	January Plan	1/14/2017	1/7/2017	12/31/2016	12/24/2016
System	2.9	2.5	2.4	2.2	2.5
CA	2.8	3.1	2.8	2.6	2.9
Gulf	3.0	3.9	3.2	2.9	3.4
Mexico	2.0	1.8	0.0	1.0	1.9
PNW	3.0	2.2	2.2	2.1	2.3
West TX	3.8	3.4	3.2	5.5	3.1

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	42.0	39.6
Illinois Basin		
Uinta Basin		
Northern Appalachia		
Central Appalachia		
Southern Appalachia		
Other	2.0	1.9