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August 24, 2016

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
August 24, 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

STB	EX	PA	RTE	NO.	724	(Sub-No.	3)
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### 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

Jill K. Mulligan

BNSF RAILWAY COMPANY

2500 Lou Menk Drive Fort Worth, Texas 76131

August 24, 2016

Reporting Week:

Date Week Began:

Date Week Ended:

8/14/2016

8/20/2016

Railroad: BNSF	Year: 2016				
1. System-Average Train Speed by Train Type for the Reporting Week (MPH)					
Intermodal	34.4				
Grain unit	22.0				
Coal unit	20.8				
Automotive unit	26.8				
Crude oil unit	23.7				
Ethanol unit	23.5				
Manifest	22.1				
All Other	20.4				

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

System Average 24.8

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

Barstow, CA	39.2
Denver, CO	30.0
Fort Worth, TX	23.2
Galesburg, IL	39.5
Kansas City, KS	36.7
Lincoln, NE	28.7
Memphis, TN	18.8
Northtown, MN	24.0
Pasco, WA	27.2
Tulsa, OK	21.6

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

Box	11,311
Covered hopper	70,001
Gondola	8,315
Intermodal	16,333
Multilevel (automotive)	7,710
Open hopper	56,576
Tank	50,120
Other	10,025
Total	230,391

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

Grain	4.6
Coal	2.7
Automotive	32.5
Crude Oil	3.7
Ethanol	9.0
All Other Unit Trains	8.6

#### 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	Locomotive power	Track maintenance	Mechanical Issue		Other	Total		
	Clew	Locomotive power	Track maintenance	Wechanical issue	Number	Briefly Explain Cause	IUlai		
ntermodal	9	0	7	0	70	Road, Terminal, Other	86		
Grain unit	18	4	45	0	49	Road, Terminal, Other	116		
Coal unit	24	19	32	11	71	Road, Terminal, Other	157		
Automotive unit	5	0	5	0	14	Road, Terminal, Other	24		
Crude oil unit	2	0	11	0	6	Road, Terminal, Other	19		
Ethanol unit	0	0	0	0	10	Road, Terminal, Other	10		
Other unit	10	0	22	0	41	Road, Terminal, Other	73		
All other trains	34	8	61	0	58	Road, Terminal, Other	161		
Total	102	31	183	11	319	Road, Terminal, Other	646		

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved in:							
	Greater Than 12	20 Hours	Greater Than 48 bu				
	Loaded	Empty	Loaded	Empty			
intermodal	61	606	485	2,745			
Grain	155	702	1,131	1,83			
Coal	62	653	65	838			
Crude Oil	2.	38	3	76			
Ethanol	54	70	760	720			
Automotive	45	65	1,264	913			
All Other	653	1,207	10,870	12,410			

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	8/14/2016
	Teal. 2010	Reporting week:	Date Week Ended:	8/20/2016

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		0		
CA	6		6		
СО	365	341	24		
СТ	0				
DE	0				
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GA	0				
IA	1,295	788	507		
ID	5		5		
IL.	109		109		
IN	0				
KS	1,242	914	328		
КҮ	0				
LA	0				
MA	0				
MD	0				
ME	0				
MI	0				
MN	2,339	2,156	183		
MO	111	111			
MS	0				
MT	1,263	911	352		
NC	0				
ND	2,912	1,926	986		
NE	1,728	1,589	139		
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NJ	0				
NM	0				
NV	0				
NY	0				
ОН	0				
OK	222	222			
OR	16		16		
PA	0				

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		1,465						229				10.652
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Railroad: BNSF	Year: 2016	Donostina Mooks	Date Week Began:	8/14/2016
Raill Gad. BNSF	Year: 2016	Reporting Week:	Date Week Ended:	8/20/2016

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.

AL AR	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
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Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	8/14/2016
			Date Week Ended:	8/20/2016

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			
	August Plan	8/20/2016	8/13/2016	8/6/2016	7/30/2016
System	3.0	3.0	3.0	3.1	3.1
CA	2.8	2.5	2.9	2.4	2.7
Gulf	3.2	3.3	3.2	3.4	3.3
Mexico	2.0	1.5	1.9	1.0	1.0
PNW	3.2	3.0	2.8	2.9	3.0
West TX	3.8	4.1	4.9	4.0	4.0

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	48.0	42.3		
Illinois Basin				
Uinta Basin				
Northern Appalachia				
Central Appalachia				
Southern Appalachia		-		
Other	2.0	2.7		