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December 23, 2015

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,

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 III K. Mulligan BNSF RAILWAY COMPANY 2500 Lou Menk Drive Fort Worth, Texas 76131

December 23, 2015

Kansas City, KS Lincoln, NE

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

Railroad: BNSF	Veer 2015	Bonorting Week	Date Week Began:	
Kaliroad: BNSF	Year: 2015	Reporting Week:	Date Week Ended:	
	Speed by Train Type for the Week (MPH)			
Intermodal	37.7			
Grain unit	25.1			
Coal unit	23.7			
Automotive unit	29.4			
Crude oil unit	26.5			
Ethanol unit	24.3			
Manifest	23.7			
All Other	22.7			
	inal Dwell Time Measured in			
Ũ	s on Run Through Trains			
System Average	s on Run Through Trains			
System Average 2. Weekly Average Term Hours for 10 Largest Te	s on Run Through Trains			
System Average 2. Weekly Average Term Hours for 10 Largest Te	s on Run Through Trains 24.8 anal Dwell Time Measured in rminals In Terms Of Railcar			
System Average 2. Weekly Average Term Hours for 10 Largest Te Ca	s on Run Through Trains 24.8 anal Dwell Time Measured in rminals In Terms Of Railcar pacity			
System Average 2. Weekly Average Term Hours for 10 Largest Te Ca Barstow, CA	s on Run Through Trains 24.8 anal Dwell Time Measured in rminals In Terms Of Railcar pacity 41.0			
System Average 2. Weekly Average Term Hours for 10 Largest Te Ca Barstow, CA Denver, CO	s on Run Through Trains 24.8 inal Dwell Time Measured in rminals In Terms Of Railcar pacity 41.0 25.7			

33.8

29.3

Memphis, TN	21.0
Northtown, MN	27.2
Pasco, WA	26.5
Tulsa, OK	23.4
3 Total Care On Line	by Car Type for the Bonorting
3. Total Cars On Line	by Car Type for the Reporting Week
3. Total Cars On Line	
	Week
Box	Week 11,273

Gondola	8,734
Intermodal	15,934
Multilevel (automotive)	6,367
Open hopper	58,263
Tank	49,886
Other	10,080
Total	228,960

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours		
Grain	5.0	
Coal	2.0	

12/13/2015 12/19/2015

Automotive	22.1
Crude Oil	3.5
Ethanol	5.6
All Other Unit Trains	5.2

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	6		Track maintenance	Mechanical Issue		Other	Tatal	
Crew	Locomotive power	Track maintenance	wiechanical issue	Number	Briefly Explain Cause	Total		
ntermodal	14	0	0	0	21	Road, Terminal, Other	35	
Grain unit	5	2	0	0	46	Road, Terminal, Other	53	
Coal unit	12	2	2	88	38	Road, Terminal, Other	142	
Automotive unit	0	0	0	0	6	Road, Terminal, Other	6	
Crude oil unit	0	0	0	8	3	Road, Terminal, Other	11	
Ethanol unit	0	0	0	0	6	Road, Terminal, Other	6	
Other unit	2	8	2	8	31	Road, Terminal, Other	51	
All other trains	24	8	0	0	63	Road, Terminal, Other	95	
Total	57	20	4	104	214	Road, Terminal, Other	399	

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:						
	Greater Than 1	120 Hours	Greater Than 48 b or Equal to 12			
	Loaded	Empty	Loaded	Empty		
Intermodal	96	740	487	2,449		
Grain	161	862	1,429	2,148		
Coal	54	896	848	1,152		
Crude Oil	0	17	9	165		
Ethanol	15	61	410	638		
Automotive	25	120	1,079	814		
All Other	449	1,524	9,999	12,888		

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

Railroad: BNSF	SF Year: 2015		Date Week Began:	12/13/2015
Kalifoau. BNSF	fear: 2015	Reporting Week:	Date Week Ended:	12/19/2015

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	2		2
AZ	0		
CA	5		5
со	181	114	67
СТ	0		
DE	0		
FL	0		
GA	0		
IA	736	450	286
ID	4		4
IL	457	455	2
IN	0		
KS	1,064	782	282
кү	0		
LA	0		
MA	0		
MD	0		
ME	0		
MI	0		
MN	1,561	1,352	209
MO	22		22
MS	0		
MT	924	551	373
NC	0		
ND	2,720	1,676	1,044
NE	1,742	1,547	195
NH	0		
NJ	0		
NM	0		
NV	0		
NY	0		
ОН	0		
ОК	132	110	22
OR	2		2
PA	0		

RI	0		
SC	0		
SD	1,667	1,578	89
TN	0		
ТХ	127	107	20
UT	3		3
VA	0		
VT	0		
WA	317	105	212
WI	171	110	61
wv	0		
WY	58		58
Total	11,895	8,937	2,958

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

Railroad: BNSF	Year: 2015	Reporting Week:	Date Week Began:	12/13/2015
Railfoau: BNSF	feal: 2015		Date Week Ended:	12/19/2015

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				4		
со				12		
СТ						
DE						
FL						
GA						
IA				80		
ID						
IL				1		
IN						
KS				27		
KY						
LA						
MA						
MD						
ME						
MI MN				250	2	
			6	359	3	
MO MS			5	22		
MT	5	2.0	5	346	5	
NC	5	2.0	5	340	5	
ND	20	1.0	40	1,041	30	
NE	20	1.0	40	1,041	30	
NH				120		
NJ						
NM						
NV						
NY						
ОН						
ОК						
OR				2		
PA						
RI						
SC						
SD			4	123		
TN			· · ·			
ТХ				19		
UT				-		
VA						

VT						
WA				168		
WI				77		
wv						
WY				55		
TOTAL	25	1.2	60	2,456	38	0

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Dellaged, DNCC	No	Devertine M/selv	Date Week Began:	12/13/2015	
Railroad: BNSF	Year: 2015	Reporting Week:	Date Week Ended:	12/19/2015	
	or Grain Shuttle (Or Dedicate Jated To Reflect The Previous	d Grain Train) Round Trips, By : Four Weeks	]		
Region (Please Specify Destination Region)	Trip Plan	Trip Performance			
	December Plan	12/19/2015	12/12/2015	12/5/2015	11/28/2015
System	2.8	3.0	2.9	2.7	2.9
CA	2.7	2.8	2.6	2.2	3.3
Gulf	3.0	3.5	2.8	2.7	3.0
Mexico	2.0	2.0	1.9	1.9	1.8
PNW	3.0	3.0	3.2	2.8	2.9
West TX	4.0	3.8	3.9	2.8	3.5

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	39.1			
Illinois Basin					
Uinta Basin					
Northern Appalachia					
Central Appalachia					
Southern Appalachia					
Other	3.0	3.1			