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December 14, 2016

242262

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 December 14, 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 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.

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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

December 14, 2016

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:
Kalli Vau, DNSF	real: 2010	Reporting week:	Date Week Ended:
	Speed by Train Type for the Week (MPH)		
Intermodal	34.8		
Grain unit	20.8		
Coal unit	24.2		
Automotive unit	26.4		
Crude oil unit	21.0		
Ethanol unit	24.1		
Manifest	22.4		
All Other	21.1		
	nal Dwell Time Measured in		
Hours Excluding Cars	on Run Through Trains		
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter	on Run Through Trains		
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter	on Run Through Trains 24.3 nal Dwell Time Measured in rminals In Terms Of Railcar		
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca Barstow, CA	on Run Through Trains 24.3 nal Dwell Time Measured in rminals In Terms Of Railcar pacity		
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca	on Run Through Trains 24.3 24.3 24.3 24.3 24.3 24.3 24.3 24.3		
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca Barstow, CA Denver, CO	on Run Through Trains 24.3 nal Dwell Time Measured in rminals In Terms Of Railcar pacity 36.7 28.1		
Hours Excluding Cars System Average 2. Weekly Average Termi Hours for 10 Largest Ter Ca Barstow, CA Denver, CO Fort Worth, TX	on Run Through Trains 24.3 24.3 24.3 24.3 24.3 24.3 24.3 24.2 24.2		

26.8

13.0

23.7

35.0

24.1

3. Total Cars On Line by Car Type for the Reporting Week				
Box	11,376			
Covered hopper	71,094			
Gondola	8,468			
Intermodal	17,289			
Multilevel (automotive)	8,317			
Open hopper	55,045			
Tank	51,074			
Other	10,591			
Total	233,254			

Lincoln, NE

Pasco, WA

Tulsa, OK

Memphis, TN

Northtown, MN

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours 12/4/2016 12/10/2016

Grain	7.7
Coal	2.7
Automotive	31.3
Crude Oil	4.1
Ethanol	7.1
All Other Unit Trains	7.3

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					Cause			
Train Type	Crew	Locomotive power	Track maintenance	Mechanical Issue	Other	Other		
	Clew	Locomotive power	Track maintenance	Wiechanical Issue	Number	Briefly Explain Cause	Total	
ntermodal	4	1	1	2	5	Road, Terminal, Other	13	
Frain unit	11	4	1	5	16	Road, Terminal, Other	37	
Coal unit	19	2	3	7	27	Road, Terminal, Other	58	
Automotive unit	2	1	0	2	5	Road, Terminal, Other	10	
Crude oil unit	6	0	0	1	8	Road, Terminal, Other	15	
thanol unit	0	0	0	0	4	Road, Terminal, Other	4	
Other unit	5	0	0	0	10	Road, Terminal, Other	15	
Il other trains	9	4	3	0	28	Road, Terminal, Other	44	
Fotal	56	12	8	17	103	Road, Terminal, Other	196	

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:						
	Greater Than 1	20 Hours	Greater Than 48 or Equal to			
	Loaded	Empty	Loaded	Empty		
Intermodal	22	845	684	2,404		
Grain	301	464	1,367	2,350		
Coal	23	607	259	719		
Crude Oil	0	4	21	51		
Ethanol	32	67	571	900		
Automotive	70	218	1,417	855		
All Other	537	1,148	9,912	12,798		

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	12/4/2016
Kaliroau: DNSF	fear: 2016	Reporting week:	Date Week Ended:	12/10/2016

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 System Other Than Shuttle / Dedicated Train Service	
AL	0			
AR	8		8	
AZ	1		1	
CA	14		14	
CO	393	219	174	
СТ	0			
DE	0			
FL	0			
GA	0			
IA	665	451	214	
ID	4		4	
IL .	2		2	
IN	0			
KS	1,374	785	589	
КҮ	0			
LA	0			
MA	0			
MD	0			
ME	0			
MI	0			
MN	2,129	1,908	221	
МО	258	228	30	
MS	0			
MT	1,154	903	251	
NC	0			
ND	2,944	2,488	456	
NE	1,125	1,012	113	
NH	0			
NJ	0			
NM	0			
NV	0			
NY	0			
ОН	0			
OK	225	225		
OR	0			
PA	0			
RI	0			

SC	0		
SD	1,477	1,350	127
TN	0		
ТХ	132		132
UT	0		
VA	0		
VT	0		
WA	481	328	153
WI	96		96
wv	0		
WY	13		13
Total	12,495	9,897	2,598

Dailwood, DNCC	X 2016	Reporting Week:	Date Week Began:	te Week Began: 12/4/2010	
Railroad: BNSF	Year: 2016		Date Week Ended:	12/10/2016	

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				States and the second second		
AZ						
CA				16		
со			1	106		
СТ						
DE						
FL						
GA						
IA	2	3.0	3	60		
ID						
L.						and the second states of the
IN						
KS			10	499		
КҮ						
LA						
MA						
MD		Construction of the State				A CARLES AND A CARLES AND A CARLES AND
ME						
MI			when the second second second		and the state of the second	
MN			3	292		
MO				13	And the second second second	
MS						
MT	1	1.0	14	276		
NC						
ND	18	1.9	220	604	20	
NE	1	2.0	24	80		
NH			and the second			
NJ						
NM						
NV						
NY						
ОН						
ОК						
OR						
PA						
RI						
SC						
SD			5	10		
TN						
TX			5	228		

		152	
wv			
wv			
		152	
WI		150	
WA		138	
VT			
VA			
UT		Participation of the second states and the	No altre setter setter

Dellased, DNC		Descentionalities	Date Week Began:	12/4/2016	
Railroad: BNSF	Year: 2016 Reporting Week:		Date Week Ended:	12/10/2016	
	or Grain Shuttle (Or Dedicate lated To Reflect The Previous	d Grain Train) Round Trips, By ; Four Weeks	]		
Region (Please Specify Destination Region)	Trip Plan	Trip Performance			
	December Plan	12/10/2016	12/3/2016	11/26/2016	11/19/2016
System	2.9	2.6	2.6	2.8	2.7
CA	2.8	2.6	2.8	2.8	2.4
Gulf	3.0	2.9	3.4	3.1	3.0
Mexico	2.0	1.5	1.8	1.7	1.8
PNW	3.0	2.5	2.5	2.8	2.7
West TX	3.8	4.1	3.8	5.2	3.7

Production Region		
Region	Loadings Plan	Loadings Average
Powder River Basin	44.0	42.3
Ilinois Basin		
Uinta Basin		
Northern Appalachia		
Central Appalachia		
Southern Appalachia		
Other	2.0	2.0