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May 18, 2016

Ms. Cynthia Brown Chief, Section of Administration Office of Proceedings Surface Transportation Board 395 E Street, SW Washington, DC 20423-0001 240691

ENTERED
Office of Proceedings
May 18, 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.

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

May 18, 2016

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	5/8/2016	
Namoad, Divor	Teal: 2010	Reporting week.	Date Week Ended:	5/14/2016	

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

Intermodal	36.1
Grain unit	26.0
Coal unit	24.6
Automotive unit	28.8
Crude oil unit	29.3
Ethanol unit	24.3
Manifest	24.8
All Other	22.2

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

System Average	23.9

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

· · ·	
Barstow, CA	32.9
Denver, CO	29.8
Fort Worth, TX	23.0
Galesburg, IL	26.2
Kansas City, KS	34.7
Lincoln, NE	35.0
Memphis, TN	19.1
Northtown, MN	25.4
Pasco, WA	22.6
Tulsa, OK	22.3

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

Вох	10,823
Covered hopper	69,681
Gondola	8,571
Intermodal	16,599
Multilevel (automotive)	7,307
Open hopper	51,487
Tank	50,066
Other	10,060
Total	224,594

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

Grain	4.3
Coal	2.1
Automotive	24.3
Crude Oil	3.0
Ethanol	11.4
All Other Unit Trains	4.7

#### 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	Carrie	Least the name	Tunali maintanana	Machanical Issue		Other	Total			
	Crew	Locomotive power	Track maintenance	Mechanical Issue	Number	Briefly Explain Cause	Total			
ntermodal	3	2	0	0	20	Road, Terminal, Other	25			
Grain unit	1	5	1	0	38	Road, Terminal, Other	45			
Coal unit	14	2	1	10	34	Road, Terminal, Other	61			
Automotive unit	0	0	0	0	12	Road, Terminal, Other	12			
Crude oil unit	0	1	0	2	6	Road, Terminal, Other	9			
Ethanol unit	2	0	0	0	4	Road, Terminal, Other	6			
Other unit	1	4	1	2	28	Road, Terminal, Other	36			
All other trains	6	7	0	0	56	Road, Terminal, Other	69			
Total	27	21	3	14	198	Road, Terminal, Other	263			

6. Wee	kly Total Number of Loaded and E Greater Than 1	ved in:  B but Less than  120 Hours		
	Loaded	Empty	Loaded	Empty
Intermodal	34	836	384	2,680
Grain	129	539	677	1,447
Coal	18	681	45	467
Crude Oil	1	3	13	111
Ethanol	5	42	402	624
Automotive	105	55	1,201	807
All Other	457	1,251	7,751	10,189

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	5/8/2016
	Tear: 2016	Reporting week:	Date Week Ended:	5/14/2016

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	0				
СО	142	115	27		
CT	0				
DE	0				
FL	0				
GA	0				
IA	832	568	264		
ID	4		4		
IL .	336	334	2		
IN	0				
KS	719	453	266		
KY	0				
LA	0				
MA	0				
MD	0				
ME	0				
MI	0				
MN	1,212	908	304		
MO	114	114			
MS	0				
MT	581	448	133		
NC	0				
ND	1,062	570	492		
NE	748	569	179		
NH	0				
NJ	0				
NM	0.00				
NV	0				
NY	0				
ОН	0				
OK	123	109	14		
OR	1		1		
PA	1		1		

		273		46			1	45	24		58	2,134
		1,230		108				329		2		5,855
0	0	1,503	0	154	0	0	1	374	24	0	58	7,989
2	SC	QS	NL	ΧŢ	TU	VA	VT	WA	WI	۸M	WY	Total

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	5/8/2016
Kalil Gad. DNSI	Teal. 2010	Reporting week.	Date Week Ended:	5/14/2016

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.

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				1		
со			1	4		
СТ						
DE						
FL						
GA						
IA				4	THE STATE OF THE S	
ID						
IL						
IN						
KS	6	1	7	270		
KY						
LA		Market				
MA						
MD						
ME						
MI						
MN				267	21	
МО	100 m 200			2		
MS						
MT			8	96	3	
NC						
ND	A CONTRACTOR OF THE STATE OF TH		7	698	19	
NE	3	2	14	171		
NH				According to the second second second		
NJ						
NM						
NV						
NY						
ОН						
OK	Secretary and the second					
OR						
PA						
RI						
SC				Ment of the Astronomy		
SD				339		
TN						
TX				17	30	

UT						
VA						
VT						
WA				107		
WI						
wv						
WY				63		
TOTAL	9	1.3	37	2,039	73	0

Railroad: BNSF	Year: 2016	Reporting Week:	Date Week Began:	5/8/2016
Railroau: BNSF	Tear: 2016	Reporting week:	Date Week Ended:	5/14/2016

# 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			
	May Plan	5/14/2016	5/7/2016	4/30/2016	4/23/2016
System	3.0	3.1	3.0	3.0	3.2
CA	2.8	2.5	3.0	2.4	3.5
Guif	3.2	3.6	2.6	3.3	2.9
Mexico	2.0	1.6	2.2	2.0	2.1
PNW	3.2	3.3	3.3	3.4	3.2
West TX	3.8	3.8	3.3	3.9	3.9

### 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	30.0	28.7			
Illinois Basin					
Uinta Basin					
Northern Appalachia					
Central Appalachia					
Southern Appalachia					
Other	2.0	1.9			