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**BY E-FILING**

Ms. Cynthia T. Brown  
Chief, Section of Administration  
Office of Proceedings  
Surface Transportation Board  
395 E Street, S.W.  
Washington, D.C. 20423-0012

**Re: Docket No. EP 724 (Sub-No. 3), *United States Rail Service  
Issues—Data Collection***

Dear Ms. Brown:

Enclosed for filing in the above-referenced docket is the report of Canadian National Railway Company, on behalf of its U.S. rail operating affiliates (collectively, "CN"), for the week of December 25-31, 2016.

Sincerely,

A handwritten signature in black ink that reads "Theodore K. Kalick". The signature is written in a cursive, slightly slanted style.

Theodore K. Kalick

Cc: Mack Barker

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

<b>Railroad: CN</b>	<b>Year: 2016</b>	<b>Reporting Week:</b>	<b>Date Week Began:</b>	<b>Date Week Ended:</b>
			2016/12/25	2016/12/31

1. System-Average Train Speed by Train Type for the Reporting Week (MPH)	
Coal	25.95
Elkhorn	28.87
Grain	22.06
Intermodal	28.50
Manifest	22.94
Other Unit	23.94

2. Weekly Average Terminal Dwell Time Measured in Hours Excluding Cars on Run Through Trains	
U.S. Average	17.13

2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals in Terms Of Railcar Capacity	
BATON ROUGE	13.42
CHAMPAIGN	21.36
FOND DU LAC	22.43
GEISMAR	11.86
JACKSON	14.10
KIRK YARD	30.47
MARKHAM	16.08
MEMPHIS	23.74
PROCTOR	11.48
STEVENS POINT	21.16

3. Total Cars Online by Car Type for the Reporting Week	
Box	3,596
Covered Hopper	15,453
Gondola	2,287
Intermodal	795
Multilevel	1,535
Open Hopper	3,114
Tank	13,227
Other	2,301
Total	42,308

4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours	
Coal	6.70
Crude	0.00
Ethanol	19.80
Grain	8.91
Other Unit	1.50

5. Weekly Number of Trains Held Short of Destination or Scheduled Interchange for Longer than 6 Hours							
Train Type	Crew	Locomotive Power	Mechanical Issue	Track Maintenance	Other	Briefly Explain Cause for Other	Total
Coal	5	0	0	0	0		5
Crude	0	0	0	0	0		0
Ethanol	0	0	0	0	0		0
Grain	5	0	0	0	1	1 Held due to customer congestion	6
Intermodal	0	0	0	0	0		0
Manifest	2	0	0	0	0		2
Other Unit	2	0	0	0	0		2
Total	14	0	0	0	1		15

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	Empty
Automotive	7	0	131	48	48
Coal	0	0	6	3	3
Crude	0	0	0	6	6
Ethanol	0	1	45	35	35
Grain	0	0	120	125	125
Intermodal	0	0	57	1	1
Other	68	96	1,426	1,743	1,743

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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
IA	438	0	438
IL	206	0	206
MN	54	0	54
MS	106	0	106
WI	181	0	181
<b>Total</b>	<b>985</b>	<b>0</b>	<b>985</b>

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Railroad: CN	Year: 2016	Reporting Week:	Date Week Began/Ended:			
			2016/12/25	2016/12/31		
<p>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.</p>						
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
IA	0	0	419	262	0	0
IL	129	0	275	412	0	0
KY	0	0	0	0	0	0
MS	0	0	210	215	0	0
MN	25	0	53	28	0	0
WI	25	0	175	150	0	0
<b>Total</b>	<b>179</b>	<b>0</b>	<b>1132</b>	<b>1067</b>	<b>0</b>	<b>0</b>

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**9. Plan vs. Performance For Grain Shuttle (Or Dedicated Grain Train) Round Trips, By Region, Updated To Reflect The Previous Four Weeks**

Region	Trip Plan	Trip Performance
Illinois to Louisiana	8	n/a
Iowa to Louisiana	10	n/a
Mississippi to Louisiana	8	n/a

**10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region**

Region	Loadings Plan	Loadings Average
Illinois Basin	240	245