February 11, 2015

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Ms. Cynthia T. Brown Chief, Section of Administration Office of Proceedings Surface Transportation Board 395 E Street, SW Washington, D.C. 20024

Re: STB Ex Parte No. 724 (Sub-No. 3), United States Rail Service Issues—Data

Collection

Dear Ms. Brown:

In response to the Board's October 8, 2014 order in the above-captioned docket, Union Pacific Railroad Company voluntarily submits the attached weekly data report.

Please feel free to contact me if you have any questions.

Respectfully,

Jeremy M. Berman

Railroad: Union Pacific	Year: 2015		
System-Average Train Spe Reporting Wee			
Intermodal	30.0		
Grain unit	22.8		
Coal unit	26.6		
Automotive unit	24.9		
Crude oil unit	21.9		
Ethanol unit	19.6		
Manifest	21.1		
All Other	19.0		

Reporting Week:

Methodology: AAR train speed measure. Calculated by dividing train-miles by total hours from origin to destination, less intermediate terminal time. Excludes the following train categories: yard, local, passenger, foreign, and maintenance of way.

1/31/2015

2/6/2015

Date Week Began:

Date Week Ended:

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

System Average 30.2

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

1 Chicago (Proviso), IL	56.8
2 Fort Worth, TX	32.0
3 Houston (Englewood), TX	28.9
4 Livonia, LA	31.1
5 North Little Rock, AR	29.7
6 North Platte East, NE	32.9
7 North Platte West, NE	33.6
8 Pine Bluff, AR	32.9
9 Roseville, CA	28.6
10 West Colton, CA	34.2
7 North Platte West, NE 8 Pine Bluff, AR 9 Roseville, CA	33.6 32.9 28.6

Methodology: AAR terminal dwell measure. Average hours a car resides at the specified terminal location. Begins with train arrival, customer release, or interchange receipt. Ends with train departure, customer placement (actual or constructive), interchange offering or delivery. Excludes cars that move through a terminal on run-through trains. Also excludes stored cars, bad ordered cars, and maintenance of way cars.

Railroad: Union Pacific	Year: 2015
3. Total Cars On Line by Car Week	
Box	21,440
Covered hopper	104,910
Gondola	11,769
Intermodal	14,790
Multilevel (automotive)	12,570
Open hopper	46,027
Tank	67,952
Other	14,647
Total	294,105

1/31/2015 Reporting Week: Date Week Ended: 2/6/2015

Date Week Began:

Methodology: AAR cars on line measure. Calculated by AAR using Railinc data. Average daily inventory of all freight cars in revenue fleet regardless of location or status. Includes cars located on shortline railroads, cars delivered to customer facilities and stored cars. Excludes maintenance of way cars. Articulated cars are counted as a single unit.

4. Weekly Average Dwell Time at Origin for Unit **Train Shipments Measured in Hours** Grain 18.2 4.5 Coal 16.1 Automotive Crude Oil 10.0 Ethanol 26.4 All Other Unit Trains 10.4

Methodology: Measured at origin, from customer release to train departure. Release time is based on the last cut of five or more cars. Includes trains transporting both loaded and empty freight cars. Excludes trains received in interchange from another railroad and intermodal trains. Union Pacific is implementing a process to report origin dwell time for automotive trains, but we are unable to provide reliable information at this time.

	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
	Ciew	Locomotive power	Track maintenance	Wechanical issue	Number	Briefly Explain Cause	Total
Intermodal	1	2	0	0	8		11
Grain unit	4	2	0	1	11	Customer, Foreign Road, Incidents/Weather, Other	18
Coal unit	2	2	1	1	45		51
Automotive unit	2	4	0	1	12		19
Crude oil unit	0	0	0	0	0		0
Ethanol unit	0	1	0	0	2		3
Other unit	4	1	0	2	4		11
All other trains	16	6	5	0	40		67
Total	29	18	6	5	122		180

Methodology:

Cumulative weekly number, based on daily snapshots of active trains held for more than six consecutive hours. No train is counted more than once each week. Excludes yard and local trains.

6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In:					
	Greater Thar	Greater Than 120 Hours		but Less than 20 Hours	
	Loaded	Empty	Loaded	Empty	
Intermodal	43	15	759	109	
Grain	77	144	751	608	
Coal	86	77	467	273	
Crude Oil	12	19	51	151	
Ethanol	20	34	282	241	
Automotive	76	200	1,006	729	
All Other	2,115	2,509	14,232	11,086	

Methodology:

Cumulative weekly number, based on daily snapshots of freight cars in revenue service that have not moved for 48+ hours. Begins with pull from customer facility or interchange receipt, and ends with car placement at customer facility or interchange delivery. Excludes cars in hold status (constructively placed, stored, bad order, offered in interchange, etc.). Excludes empty cars not billed to a specific consignee, non-revenue car movements, and cars billed to Union Pacific Railroad. Excludes cars with no events reported during the past 28 days. Articulated cars are counted as a single unit. No car is counted more than once each week per car cycle.

Railroad: Union Pacific	nilroad: Union Pacific Year: 2015	Paparting Wook:	Date Week Began:	1/31/2015
Kaliload. Officit Facilic	16al. 2013	Reporting Week.	Date Week Ended:	2/6/2015

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
AZ	14	0	14
AR	7	0	7
CA	54	0	54
СО	221	109	112
ID	1,534	1,325	209
IL	529	484	45
IA	477	440	37
KS	1,771	1,525	246
LA	1	0	1
MN	339	0	339
MO	238	109	129
MT	11	0	11
NE	1,712	1,398	314
NV	3	0	3
NM	0	0	0
ок	125	0	125
OR	10	0	10
TN	0	0	0
TX	204	0	204
UT	9	0	9
WA	23	0	23
WI	36	0	36
WY	19	0	19
Total	7,337	5,390	1,947

Methodology:

Number of grain cars loaded and billed each week by state and type of train service. A carload is counted when the loaded car is released by UP's customer or received in interchange from another railroad. State is based on UP origin. Shuttle / dedicated train service includes cars moving on grain shuttle trains. Other than shuttle / dedicated train service includes all other cars moving on unit grain trains or manifest service.

Railroad: Union Pacific	Year: 2015	Reporting Week:	Date Week Began:	1/31/2015
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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
AZ	97	4	0	26	0	0
AR	31	7	12	24	0	0
CA	17	0	39	81	0	0
CO	17	21	17	16	0	0
ID	226	4	237	146	0	0
IL	47	6	60	15	0	0
IA	8	16	5	2	0	0
KS	825	16	262	142	0	0
LA	0	0	0	0	0	0
MN	0	0	64	62	0	0
MO	118	2	163	32	0	0
MT	51	6	22	24	0	0
NE	1,091	7	769	191	0	0
NV	0	0	0	0	0	0
NM	170	12	30	0	0	0
OK	465	10	5	5	0	0
OR	12	0	16	2	0	0
TN	0	0	0	0	0	0
TX	121	17	149	14	0	0
UT	2	0	13	12	0	0
WA	7	0	15	5	0	0
WI	46	0	225	11	0	0
WY	9	0	0	16	0	0
TOTAL	3,360	9	2,103	826	0	0

Methodology:

Per the tariff, Union Pacific accepts grain orders for half-month periods. <u>Outstanding orders</u> include unfilled guaranteed orders from prior half-month periods plus all unfilled guaranteed orders for the current half. <u>Average number of days late for outstanding orders</u>: For any outstanding orders from prior half-month periods, we calculate the number of days past the end of the half that the cars were ordered for. <u>New car orders</u> are requests received during the reporting period for the next half-month period and beyond. <u>Car orders filled</u> are the number of empty cars delivered to customers for loading during the reporting period. For offline customers, orders are filled when cars are delivered or offered in interchange to the connecting carrier. The data in columns a and b is calculated from a snapshot of outstanding car orders taken every Monday. The data in columns c, d, and e is based on a reporting period that spans Sunday through Saturday. This metric excludes cars in UP's shuttle train program because those cars are controlled by the shuttle operator.

Railroad: Union Pacific Year: 2015	Year: 2015	Poporting Wook:	Date Week Began:	1/31/2015
Railroad: Union Pacific	Year: 2015	Reporting Week:	Date Week Ended:	2/6/2015

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 Performance Previous Four Weeks		
AR/TX	4.0		
CA/AZ	3.1		
Gulf	3.0		
Mexico	2.0		
PNW	6.4		
Other Domestic	4.5		

Methodology:

Average trips per shuttle set per month = 720 hours per month / (Average loaded cycle hours + Average empty cycle hours). A loaded cycle is measured from loaded release to empty release. An empty cycle is measured from empty release to loaded release. The average cycle times are calculated for all cycles that closed during the 4-week reporting period. Union Pacific currently has two shuttle sets dedicated to a routine inspection and preventative maintenance program. That shop time is included in our measure.

10. Average Daily Coal Unit Train Loadings vs. Plan for the Reporting Week By Coal Production Region		
Region	Loadings Average Current Week	
Powder River Basin	27.9	
Illinois Basin 0.3		
Uinta Basin	4.6	

Methodology: Average daily count of loaded coal trains released by the mines