UNION PACIFIC RAILROAD 1400 Douglas Street, Stop 1580 Omaha, Nebraska 68179

November 12, 2014

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Office of Proceedings
November 12, 2014
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#### Via E-Filing

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: 2014	Departing Week	Date Week Began:	11/1/2014
Railroad: Union Pacific	rear: 2014	Reporting Week:	Date Week Ended:	11/7/2014
1. System-Average Train Sp Reporting Wo	, ,,			
Intermodal	28.9			
Grain unit	21.0			
Coal unit	24.1			
Automotive unit	23.1			
Crude oil unit	19.9			
Ethanol unit	20.7			
Manifest	20.3			
All Other	17.4			

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.

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

System Average 30.1

2. Weekly Average Terminal Hours for 10 Largest Termin Capac	nals In Terms Of Railcar
1 Chicago (Proviso), IL	37.0
2 Fort Worth, TX	30.1
3 Houston (Englewood), TX	33.0
4 Livonia, LA	31.4
5 North Little Rock, AR	35.3
6 North Platte East, NE	29.1
7 North Platte West, NE	38.4
8 Pine Bluff, AR	36.7
9 Roseville, CA	36.2
10 West Colton, CA	29.8

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

	Year: 2014		Date Week Began:	11/1/2014
Railroad: Union Pacific		Reporting Week:	Date Week Ended:	11/7/2014
3. Total Cars On Line by Car Week				
Box	22,341	ļ		
Covered hopper	106,161			
Gondola	12,023			
Intermodal	13,741			
Multilevel (automotive)	12,507			
Open hopper	46,949			
Tank	68,315			
Other	14,650			
Total	296,687			

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.

Weekly Average Dwell Time at Origin for Uni Train Shipments Measured in Hours					
Grain	20.0				
Coal	3.7				
Automotive	Under Development				
Crude Oil	12.1				
Ethanol	25.5				
All Other Unit Trains	13.0				

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	Tuesti maintanana	Mechanical Issue		Total	
	Crew		Track maintenance	Mechanical Issue	Number	Briefly Explain Cause	I Otal
Intermodal	2	0	0	0	26		28
Grain unit	4	13	0	0	30		47
Coal unit	6	2	13	2	41		64
Automotive unit	1	1	0	0	15		17
Crude oil unit	1	0	1	0	5	Customer, Foreign Road, Incidents/Weather, Other	7
Ethanol unit	0	2	1	0	3		6
Other unit	6	7	0	1	22		36
All other trains	11	25	9	0	92		137
Total	31	50	24	3	234		342

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	120 Hours	Greater Than 48 or Equal to		
	Loaded	Empty	Loaded	Empty	
Intermodal	66	22	2,491	30	
Grain	757	210	2,993	1,888	
Coal	369	96	3,912	2,476	
Crude Oil	27	227	461	403	
Ethanol	7	60	761	616	
Automotive	119	102	1,762	764	
All Other	2,553	2,462	15,009	11,043	

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	Year: 2014	Reporting Week:	Date Week Began:	11/1/2014
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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
AZ	32	0	32
AR	3	0	3
CA	45	0	45
СО	143	97	46
ID	1,642	1,018	624
IL	485	335	150
IA	799	646	153
KS	1,479	1,066	413
LA	0	0	0
MN	277	103	174
MO	532	512	20
MT	7	0	7
NE	2,177	1,603	574
NV	0	0	0
NM	0	0	0
ок	0	0	0
OR	4	0	4
TN	0	0	0
TX	28	0	28
UT	2	0	2
WA	7	0	7
WI	87	0	87
WY	0	0	0
Total	7,749	5,380	2,369

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: 2014	Reporting Week:	Date Week Began:	11/1/2014
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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	122	7	50	41	0	0
AR	19	4	12	10	0	0
CA	113	7	175	42	0	0
CO	112	22	0	3	0	0
ID	306	2	194	37	0	0
IL	434	9	80	17	0	0
IA	0	0	2	0	0	0
KS	1,068	14	54	195	0	0
LA	0	0	0	0	0	0
MN	60	14	0	32	0	0
MO	233	15	18	29	0	0
MT	43	4	50	8	0	0
NE	3,953	18	125	414	0	0
NV	0	0	0	0	0	0
NM	0	0	0	0	0	0
ок	478	9	25	0	0	0
OR	7	0	45	3	0	0
TN	0	0	0	0	0	0
TX	80	9	110	0	0	0
UT	5	0	5	5	0	0
WA	21	4	0	0	0	0
WI	712	6	0	29	0	0
WY	45	24	10	5	0	0
TOTAL	7,811	14	955	870	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: 2014	Poporting Wook	Date Week Began:	11/1/2014
Railroad: Union Pacific	Year: 2014	Reporting Week:	Date Week Ended:	11/7/2014

	ain Shuttle (Or Dedicated Grain Train) Round Trip To Reflect The Previous Four Weeks	os, By
Region (Please Specify Destination Region)	Trip Performance Previous Four Weeks	
AR/TX	4.3	
CA/AZ	3.0	
Gulf	2.8	
Mexico	1.7	
PNW	2.7	
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	28.7
Illinois Basin	1.0
Uinta Basin	6.1

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