

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

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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

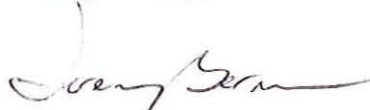
Re: STB Ex Parte No. 724 (Sub-No. 3), United States Rail Service Issues—Data Collection

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



EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

Railroad: Union Pacific	Year: 2015	Reporting Week:	Date Week Began:	12/27/2014
			Date Week Ended:	1/2/2015

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

Intermodal	31.8
Grain unit	22.4
Coal unit	24.2
Automotive unit	25.7
Crude oil unit	24.8
Ethanol unit	21.5
Manifest	22.0
All Other	20.1

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.

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

System Average	39.4
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2. Weekly Average Terminal Dwell Time Measured in Hours for 10 Largest Terminals In Terms Of Railcar Capacity

1 Chicago (Proviso), IL	52.6
2 Fort Worth, TX	41.4
3 Houston (Englewood), TX	39.9
4 Livonia, LA	34.6
5 North Little Rock, AR	35.7
6 North Platte East, NE	47.4
7 North Platte West, NE	55.3
8 Pine Bluff, AR	40.5
9 Roseville, CA	40.6
10 West Colton, CA	48.7

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.

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

Box	21,820
Covered hopper	106,357
Gondola	12,051
Intermodal	14,668
Multilevel (automotive)	12,247
Open hopper	46,527
Tank	68,752
Other	14,657
Total	297,079

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	20.8
Coal	4.8
Automotive	21.8
Crude Oil	6.8
Ethanol	24.1
All Other Unit Trains	15.7

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.

5. Weekly Total Number of Trains Held Short of Destination or Scheduled Interchange for Longer than 6 Hours by Train Type and Cause

Train Type	Cause						
	Crew	Locomotive power	Track maintenance	Mechanical Issue	Other		Total
					Number	Briefly Explain Cause	
Intermodal	6	2	1	0	14	Customer, Foreign Road, Incidents/Weather, Other	23
Grain unit	3	3	0	0	19		25
Coal unit	20	2	0	0	58		80
Automotive unit	1	1	0	0	11		13
Crude oil unit	0	0	0	0	2		2
Ethanol unit	0	1	0	0	2		3
Other unit	1	2	1	0	7		11
All other trains	16	9	5	0	66		96
Total	47	20	7	0	179		253

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 Than 120 Hours		Greater Than 48 but Less than or Equal to 120 Hours	
	Loaded	Empty	Loaded	Empty
Intermodal	124	13	1,992	48
Grain	308	363	2,587	1,783
Coal	471	197	4,486	2,681
Crude Oil	24	162	513	567
Ethanol	136	212	559	726
Automotive	270	268	2,826	1,316
All Other	4,995	4,673	26,074	21,441

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.

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Railroad: Union Pacific	Year: 2015	Reporting Week:	Date Week Began:	12/27/2014
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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	17	0	17
AR	0	0	0
CA	87	0	87
CO	172	109	63
ID	1,576	1,186	390
IL	385	225	160
IA	555	537	18
KS	1,122	841	281
LA	0	0	0
MN	492	220	272
MO	242	213	29
MT	17	0	17
NE	1,678	1,298	380
NV	0	0	0
NM	0	0	0
OK	15	0	15
OR	19	0	19
TN	0	0	0
TX	106	102	4
UT	0	0	0
WA	9	0	9
WI	275	185	90
WY	5	0	5
Total	6,772	4,916	1,856

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.

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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; 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
AZ	33	12	0	13	0	0
AR	1	36	0	3	0	0
CA	37	11	25	11	0	0
CO	122	21	1	43	0	0
ID	333	11	39	105	0	0
IL	381	29	0	231	0	0
IA	4	21	0	3	0	0
KS	551	23	15	125	0	0
LA	0	0	0	2	0	0
MN	163	17	0	48	0	0
MO	261	39	13	13	0	0
MT	59	8	20	15	0	0
NE	1,012	26	2	178	0	0
NV	0	0	0	0	0	0
NM	0	0	0	0	0	0
OK	587	42	220	113	0	0
OR	17	5	0	5	0	0
TN	0	0	0	0	0	0
TX	154	30	0	0	0	0
UT	29	5	0	25	0	0
WA	12	16	18	1	0	0
WI	4	36	0	5	0	0
WY	14	21	0	3	0	0
TOTAL	3,774	28	353	942	0	0

Methodology: Per the tariff, Union Pacific accepts grain orders for half-month periods. Outstanding orders include unfilled guaranteed orders from prior half-month periods plus all unfilled guaranteed orders for the current half. Average number of days late for outstanding orders: 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. New car orders are requests received during the reporting period for the next half-month period and beyond. Car orders filled 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.

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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 (Please Specify Destination Region)	Trip Performance Previous Four Weeks
AR/TX	4.0
CA/AZ	2.8
Gulf	2.6
Mexico	1.7
PNW	4.0
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	24.7
Illinois Basin	0.4
Uinta Basin	4.0

Methodology:

Average daily count of loaded coal trains released by the mines