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ENTERED Office of Proceedings April 13, 2016 Part of Public Record

VIA E- FILING

Cynthia T. Brown, Chief, Section of Administration Office of Proceedings Surface Transportation Board 395 E Street, S.W. Washington, DC 20423-0001

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

Dear Ms. Brown:

Norfolk Southern submits the enclosed filing in response to the Board's request for data in Docket No. EP 724 (Sub - No. 3). Such submission does not constitute a concession that the filing is required and does not operate as a waiver of any of Norfolk Southern's rights and remedies at law.

Respectfully submitted, L. Coleman

Enclosure

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

| | V00# 2010 | Ponortine Meeter | Date Week Began: | 4/2/2016 |
|--|---|------------------|------------------|----------|
| Railroad: | Year: 2016 | Reporting Week: | Date Week Ended: | 4/8/2016 |
| 1. System-Average Train Spee | d by Train Type for the | | | |
| Reporting Weel | | | | |
| Intermodal | 29.4 | | | |
| Grain unit | 17.7 | | | |
| Coal unit | 18.8 | | | |
| Automotive unit | 22.7 | | | |
| Crude oil unit | 22.0 | | | |
| Ethanol unit | 21.6 | | | |
| Manifest | 22.4 | | | |
| All Other | 17.7 | | | |
| 2. Weekly Average Terminal D Hours Excluding Cars on R | | | | |
| | - | | | |
| System Average | 23.3 | | | |
| | | | | |
| | 01.0 | | | |
| | 24.0 | | | |
| BELLEVUE | 30.7 | | | |
| BELLEVUE BIRMINGHAM | 30.7 28.3 | | | |
| ALLENTOWN BELLEVUE BIRMINGHAM CHATTANOOGA | 30.7 28.3 23.5 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY | 30.7 28.3 23.5 28.1 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR | 30.7 28.3 23.5 28.1 20.1 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART | 30.7 28.3 23.5 28.1 20.1 32.2 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper | <u>30.7</u> 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 Уре for the Reporting 15,074 47,792 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 Ype for the Reporting 15,074 47,792 18,384 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 7уре for the Reporting 15,074 47,792 18,384 9,745 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal Multilevel (automotive) | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 Ype for the Reporting 15,074 47,792 18,384 9,745 11,761 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 7 ype for the Reporting 15,074 47,792 18,384 9,745 11,761 40,092 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper Tank | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 7 ype for the Reporting 15,074 47,792 18,384 9,745 11,761 40,092 37,134 | | | |
| BELLEVUE BIRMINGHAM CHATTANOOGA CONWAY DECATUR ELKHART KNOXVILLE LINWOOD MACON 3. Total Cars On Line by Car T Week Box Covered hopper Gondola Intermodal Multilevel (automotive) Open hopper | 30.7 28.3 23.5 28.1 20.1 32.2 32.7 23.8 29.6 7 ype for the Reporting 15,074 47,792 18,384 9,745 11,761 40,092 | | | |

| 4. Weekly Average Dwell Time at Origin for Unit Train Shipments Measured in Hours | | | |
|--|-------|--|--|
| Grain | 33.48 | | |
| Coal | 11.22 | | |
| Automotive | N/A | | |
| Crude Oil | N/A | | |
| Ethanol | 17.32 | | |
| All Other Unit Trains | 22.85 | | |

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 | Crow | Locomotive power | Track maintenance | Mechanical Issue | Other | | Tatal | |
| | Crew | | | | Number | Briefly Explain Cause | Total | |
| Intermodal | 5 | 0 | 2 | 1 | 7 | Other-Transportation | 15 | |
| Grain unit | 12 | 0 | 0 | 0 | 8 | Other-Transportation | 20 | |
| Coal unit | 28 | 1 | 1 | 0 | 14 | Other-Transportation | 44 | |
| Automotive unit | 8 | 0 | 1 | 0 | 8 | Other-Transportation | 17 | |
| Crude oil unit | 9 | 0 | 0 | 1 | 0 | Other-Transportation | 10 | |
| Ethanol unit | 2 | 0 | 0 | 0 | 1 | Other-Transportation | 3 | |
| Other unit | 2 | 0 | 1 | 0 | 4 | Other-Transportation | 7 | |
| All other trains | 26 | 1 | 11 | 2 | 55 | Other-Transportation | 95 | |
| Total | 92 | 2 | 16 | 4 | 97 | | 211 | |

| 6. Weekly Total Number of Loaded and Empty Cars in Revenue Service That Have Not Moved In: | | | | | | | | |
|--|-------------|------------------------|--------|---------------------------|--|--|--|--|
| | Greater Tha | Greater Than 120 Hours | | but Less than 20 Hours | | | | |
| | Loaded | Empty | Loaded | Empty | | | | |
| Intermodal | 2 | 0 | 107 | 0 | | | | |
| Grain | 31 | 1 | 1,186 | 18 | | | | |
| Coal | 226 | 2 | 1,207 | 1 | | | | |
| Crude Oil | 3 | 3 | 219 | 166 | | | | |
| Ethanol | 13 | 6 | 141 | 98 | | | | |
| Automotive | 7 | 1 | 278 | 18 | | | | |
| All Other | 757 | 274 | | | | | | |

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

| Railroad: | Year: 2016 | Dementing March | Date Week Began: | 4/2/2016 |
|-----------|------------|-----------------|------------------|----------|
| Kaliload. | feal: 2010 | Reporting Week: | Date Week Ended: | 4/8/2016 |
| | | | | |

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 | 11 | n/a | n/a |
| AR | n/a | n/a | n/a |
| AZ | n/a | n/a | n/a |
| CA | n/a | n/a | n/a |
| со | n/a | n/a | n/a |
| СТ | n/a | n/a | n/a |
| DE | 4 | n/a | n/a |
| FL | n/a | n/a | n/a |
| GA | 12 | n/a | n/a |
| IA | 140 | n/a | n/a |
| ID | n/a | n/a | n/a |
| IL | 814 | n/a | n/a |
| IN | 451 | n/a | n/a |
| KS | n/a | n/a | n/a |
| KY | n/a | n/a | n/a |
| LA | n/a | n/a | n/a |
| MA | n/a | n/a | n/a |
| MD | 14 | n/a | n/a |
| ME | n/a | n/a | n/a |
| MI | 152 | n/a | n/a |
| MN | n/a | n/a | n/a |
| MO | 152 | n/a | n/a |
| MS | n/a | n/a | n/a |
| MT | n/a | n/a | n/a |
| NC | 62 | n/a | n/a |
| ND | n/a | n/a | n/a |
| NE | n/a | n/a | n/a |
| NH | n/a | n/a | n/a |
| NJ | n/a | n/a | n/a |
| NM | n/a | n/a | n/a |
| NV | n/a | n/a | n/a |
| NY | 5 | n/a | n/a |
| OH | 453 | n/a | n/a |
| OK | n/a | n/a | n/a |
| OR | n/a | n/a | n/a |
| PA | 9 | n/a | n/a |
| RI | n/a | n/a | n/a |
| SC | 4 | n/a | n/a |
| SD | n/a | n/a | n/a |
| SD TN | n/a | n/a | n/a |
| TX | n/a | n/a | n/a |
| UT | n/a | n/a | n/a |
| VA | 16 | n/a | n/a |
| VA | n/a | n/a | n/a |
| WA | | | |
| WI | n/a n/a | n/a n/a | n/a n/a |
| W | | | n/a |
| | n/a n/a | n/a | |
| WY | | n/a | n/a0 |
| Total | 2,299 | 0 | U |

NORFOLK SOUTHERN RAILWAY COMPANY

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

| Railroad: | Year: 2016 | Reporting Week: | Date Week Began: | 4/4/2015 | | |
|---|--|-----------------------------------|----------------------------|-----------|--|--|
| Kaliload. | 1641.2010 | Reporting week. | Date Week Ended: | 4/10/2016 | | |
| 8. Alternative NS Grain Data (See Description of Methodology) | | | | | | |
| NS's calculation of the number | of cars needed -to meet agriculture g | grain shipment demand (includes l | oaded and empty component) | 3,334 | | |
| Cars available for agriculture sh | nipments (includes loaded and empty | component) | | 3,336 | | |
| Cars surplus/(deficit) plan | | | | 2 | | |
| Cars loaded | | | | 1,727 | | |
| NS's calculation of the number of cars needed-to meet agriculture grain shipment demand the previous week (includes loaded and empty component) | | | | | | |
| Cars available for agriculture shipments during previous week (includes loaded and empty component) | | | | | | |
| Cars surplus/(deficit) plan during previous week | | | | | | |
| Cars loaded | | | | | | |
| Difference in cars calculated fo | r assignment to agricultural grain shi | oments from previous week | | (113) | | |

EP 724 - US RAIL SERVICE ISSUES - DATA COLLECTION

| Railroad: | Year: 2016 | Reporting Week: | Date Week Began: | 4/2/2016 |
|------------------------|---|---------------------------|------------------|----------|
| | | | Date Week Ended: | 4/8/2016 |
| 10. Average Daily Coal | Unit Train Loadings vs. Plan for t Production Region | he Reporting Week By Coal | | |
| Region | Loadings Plan | Loadings Average | | |
| Illinois Basin | 3.1 | 2.4 | | |
| Northern Appalachia | 6.7 | 5.1 | | |
| Central Appalachia | 5.9 | 4.6 | | |
| Southern Appalachia | 0.0 | 0.0 | | |