

**ETHANOL - INTERLINE UNIT TRAIN RATES****FROM BNSF STATIONS IN:****IA, IL, KS, MN, MO, NE, ND, SD, TX****TO SELECTED BNSF STATIONS IN:****AL,CA, IL, TX****GENERAL RULES**

- Freight charges must be prepaid when BNSF is the originating carrier or freight charges must be collect when BNSF is the terminating carrier.
- Price applies in U.S. Funds.
- Shippers must comply with nomination process and unit train schedules as per BNSF operations. Questions on nomination process/scheduling process must be directed to BNSF Ethanol Desk(817-867-0021) or OPRDLBNSFEthanolDesk@bnsf.com At the discretion of the railroad, any non-compliance will be assessed a minimum of \$250 per car per day and \$10,000 per incident as applicable.
- Shipper must supply two buffer cars for (i) each unit train originating and terminating on BNSF (ii) each unit train interchanged with CSXT or NS, and (iii) each gathered train interchanged with CSXT or NS. A buffer car is a non-hazardous car to be placed between the locomotive and the ethanol tanks cars in a unit train as required by federal regulations. The rate for hauling the buffer cars is included in the rates contained in this Item 41003. Buffer cars will not be charged as long as they are used with ethanol tank cars as required by federal regulations. (iv) BNSF Operations has the final authority to decide the unit train make up and unit train size. Buffer cars must meet the following requirements: 1. The gross weight of the buffer car must be a minimum of 75 tons and a maximum of 100 tons. 2. The buffer car can be a gondola, hopper-car, tank-car or a boxcar. The buffer car cannot be flat car. 3. The maintenance of the buffer car is solely the responsibility of the freight payer. The buffer car must be in a good mechanical condition. BNSF has the right to refuse the buffer car on failure of inspection tests. 4. All railcars operating in unit train/gathered train environment shall comply to car lengths of 59 feet - 62 feet. Cars that are not in compliance with these car lengths shall be subject to mileage scale rates in BNSF 4024 item 22001. These cars will also not count towards the total unit train size. 5. The commodity in the buffer car must be inert and solid (for example, dry cement, dry concrete, or sand). The material must not shift with movement of the railcar. 6. The car has to be loaded at all times with inert material as long as it is the part of ethanol unit train (empty and loaded hauls). 7. Buffer cars are to be placed between the locomotive engine and the railcar that normally carries ethanol (applies to loaded ethanol cars and empty ethanol cars) BNSF has the right to refuse train service if buffer cars are not placed with the block of ethanol cars as per the above criterion. Shipper may be subject to charges for failure to provide buffer car(s) or if buffer car(s) that have been provided fail inspection tests. 8. All buffer cars in ethanol unit trains must have heat treated, high strength grade E knuckles. A unit train must have a minimum of 96 ethanol railcars for destinations on CSXT, NS and BNSF railroads for this tariff.
- - Empty disposition instructions are required upon release of empty cars (per Tariff RIC 6007-N). - If notice is not provided upon empty release, hazmat cars will hold for billing and will be subject to BNSF8005C  
- When a diversion request is submitted, diligent effort will be made to implement the desired change. BNSF will only accept diversion requests when the diversion is considered to be operationally feasible. BNSF further reserves the right to decline any request on the basis that the request is deemed to be operationally unfeasible. BNSF will not be responsible for executing a diversion order on a specified day or time of day. - BNSF will not be responsible for increased charges when the diversion cannot be accomplished at the desired location. An order for diversion which specifies that a through rate is to be protected will not be construed as obligating BNSF to protect other than lawful rate and charges under these diversion rules. - Diversion requests received may not guarantee or effect accomplishment of a diversion at a specified location under the following conditions: - After a car has been classified or assembled into a train for outbound movement. In this situation, a car may be diverted at the next classification yard or interchange location and the diversion will be governed by the rules and charges at that location. - BNSF reserves the right to move diverted empty cars in manifest service unless for BNSF operational convenience or a special train is requested and authorized per BNSF6100A
- It is the shipper's sole responsibility to maintain and manage their own buffer fleet. Any deviation from these standards will result in a fine designated by violation of unit train standards. Three days prior to a trains scheduled departure the shipper will send an email that includes the buffer car initial and number to be used on a given train. If a train is scheduled to ship on a Monday then the email must be sent by noon the previous Friday. Below you will find email information. -Monday - Friday normal business hours 5 a.m. to 5 p.m. email the desk manager direct. To get current ethanol desk managers contact information you can email OPRDLBNSFEthanolDesk@bnsf.com If for any reason a unit shipment is not going to have proper buffer cars at the plant, filled, and in working condition for shipment, BNSF Railway needs a minimum of 10 days notice in order to provide a buffer car. A BNSF buffer will be provided at a cost equal to 1 car revenue for the corresponding train. Buffer cars are to remain with Origin billing only. Buffers should be identified with a condition code of BU.

- All railcars operating in unit train/gathered train environment shall comply to car lengths of 50 feet- 65 feet. Cars that are not in compliance with these car lengths shall be subject to mileage scale rates in BNSF 4024 item 22001. These cars will also not count towards the total unit train size. The charge for the shortfall of a car to the unit train size is \$250 per car. In addition to the charge for unit train shippers if the size reduces from 96 (for south and west), but is above 30 cars each railcar will be charged the gathered train rate instead of the unit train rate. In addition to the charge for gathered train shippers if the size reduces from 30 cars per plant, each railcar will be charged the single car rate instead of the gathered train rate.
- The Price document number, correct address and patron code must be shown on the bill of lading to insure accurate billing. Payments of freight charges on interline through rates within this price authority are as follows: Freight charges must be prepaid when BNSF is the originating carrier. Freight charges must be collect when BNSF is the terminating carrier.
- To be eligible for unit train pricing listed herein, Shipper must comply with BNSF pre-release instructions provided in the Switch and Release Tool at [www.bnsf.com](http://www.bnsf.com).
- Prices in this Rate Item Price List do not alternate with other Rate Item Price Lists.
- If shipper uses BNSF buffer car (series BNSF 808XXX) in the unit train, \$3000 per buffer car will be assessed per unit train cycle trip.
- Transportation under this agreement is subject to BNSF Rules Book 6100-Series in effect as of the date of shipment. A copy of this Rules Book may be obtained via the internet at: [www.BNSF.com](http://www.BNSF.com).
- Price is subject to a Fuel Surcharge. A mileage based fuel surcharge will be applied to the rates or charges in this price authority for the shipment, as provided for in Item 3377-Series, (\$3.25 Strike Price) of BNSF Rules Book 6100-Series. This amount will be added to the freight bill.

**COMMODITY DEFINITIONS**

CODE	STCC	DESCRIPTION
4024 ETHANOL COMMODITIES	2085116	ALCOHOL,IN BOND,FOR HUMAN CONSUMPTION
	2085120	ALCOHOL, IN BOND (FREE OFINTERNAL REVENUE TAX), OTHER THAN DENATURED ALCOHOL OR METHANOL
	2818408	ETHANOL SOLUTIONS,NEC NOT FIT FOR HUMAN CONSUMPTION
	2818409	SPECIALTY DENATURED ALCOHOL
	2818419	DENATURED ALCOHOL OR DENATURED ETHYL OR GRAIN ALCOHOL, LIQUID NOT FIT FOR HUMAN CONSUMPTION
	2818444	ETHYL BUTYL ALCOHOL NOT FIT FOR HUMAN CONSUMPTION
	2818445	ETHYL ALCOHOL (COLOGNE SPIRITS, ETHANOL, ETHYL HYDROXIDE, FERMENTATION ALCOHOL, GRAIN ALCOHOL ORSPIRITS OF WINE) NOT FIT FOR HUMAN CONSUMPTION
	2818446	ETHYL ALCOHOL, ANHYDROUS,DENATURED IN PART WITH PETROLEUM PRODUCTS AND/ORCHEMICALS, PETROLEUM PRODUCTS AND/OR CHEMICALSNOT TO EXCEED FIVE PERCENT NOT FIT FOR HU
	2818447	ETHYL ALCOHOL, ANHYDROUS,DENATURED IN PART WITH PETROLEUM PRODUCTS AND/ORCHEMICALS, PETROLEUM PRODUCTS AND/OR CHEMICALSNOT TO EXCEED TWENTY PERCENT NOT FIT FOR
	2991240	MOTOR FUEL, NEC, LIQUID (BLENDS OF ALCOHOL AND PETROLEUM OR TAR PRODUCTS)

**SHIPMENT CONDITIONS**

SW BOTH NO ABSORB

Switching charges at origin and destination will not be absorbed.

**EQUIPMENT**

ETH 110 UPT DOT117J/120J	ETH 110 UPT DOT117J/120J	Price applies in Shipper Owned or Leased DOT 117J or DOT 120J tank cars. Mileage payments will not apply. Price applies if minimum tender per shipment is 110 cars. Price applies when cars originate from one plant. Origin must be approved by BNSF operations.
ETH 110 UPT DOT117R	ETH 110 UPT DOT117R	Price applies in Shipper Owned or Leased Tank Cars DOT 117R. Mileage payments will not apply. Price applies if minimum tender per shipment is 110 cars. Price applies when cars originate from one plant. Origin must be approved by BNSF operations.
ETH 96 UPT DOT117J/DOT120J	ETH 96 UPT DOT117J/DOT120J	Price applies in Shipper Owned or Leased DOT 117J or DOT 120J tank cars. Mileage payments will not apply. Price applies if minimum tender per shipment is 96 cars. Price applies when cars originate from one plant. Origin must be approved by BNSF operations.
ETH 96 UPT DOT117R	ETH 96 UPT DOT117R	Price applies in Shipper Owned or Leased Tank Cars DOT 117R. Mileage payments will not apply. Price applies if minimum tender per shipment is 96 cars. Price applies when cars originate from one plant. Origin must be approved by BNSF operations.

**MOBILE, AL**

ORIGIN	DESTINATION	COMMODITY	ROUTE	SHIPMENT CONDITIONS	ETH 96 UPT DOT117R	ETH 96 UPT DOT117J/DOT120J	ETH 110 UPT DOT117R	ETH 110 UPT DOT117J/120J
4024 ILLINOIS +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$5,886 PC	\$5,386 PC	\$5,436 PC	\$4,936 PC
4024 IOWA - SOUTHEAST +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,264 PC	\$5,764 PC	\$5,814 PC	\$5,314 PC
4024 IOWA - SOUTHWEST +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,449 PC	\$5,949 PC	\$5,999 PC	\$5,499 PC
4024 KANSAS - KANSAS CITY +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,656 PC	\$6,156 PC	\$6,206 PC	\$5,706 PC
4024 KANSAS - WEST	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,900 PC	\$6,400 PC	\$6,450 PC	\$5,950 PC
4024 MINNEAPOLIS, MN +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,865 PC	\$6,365 PC	\$6,415 PC	\$5,915 PC
4024 NEBRASKA - CENTRAL +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,686 PC	\$6,186 PC	\$6,236 PC	\$5,736 PC
4024 NORTH DAKOTA - SOUTHEAST	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$7,295 PC	\$6,795 PC	\$6,845 PC	\$6,346 PC
4024 SOUTH DAKOTA - SIOUX FALL +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,974 PC	\$6,474 PC	\$6,524 PC	\$6,024 PC

ORIGIN	DESTINATION	COMMODITY	ROUTE	SHIPMENT CONDITIONS	ETH 96 UPT DOT117R	ETH 96 UPT DOT117J/DOT120J	ETH 110 UPT DOT117R	ETH 110 UPT DOT117J/120J
4024 SOUTH DAKOTA - SOUTHEAST	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,945 PC	\$6,445 PC	\$6,495 PC	\$5,995 PC
4024 TEXAS - PANHANDLE +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$6,567 PC	\$6,067 PC	\$6,117 PC	\$5,614 PC
4024 TEXAS GULF +	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$7,238 PC	\$6,738 PC	\$6,788 PC	\$6,288 PC
RICHARDTON, ND	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$7,734 PC	\$7,234 PC	\$7,284 PC	\$6,784 PC
BIG STONE CITY, SD	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$7,019 PC	\$6,519 PC	\$6,569 PC	\$6,069 PC
WATERTOWN, SD	MOBILE, AL +	4024 ETHANOL COMMODITIES	BNSF- AMORY- AGR	SW BOTH NO ABSORB	\$7,019 PC	\$6,519 PC	\$6,569 PC	\$6,069 PC

**UNIT OF MEASURE**

PC	Per Car
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**ROUTE**

BNSF-AMORY-AGR

**CHANGE INDICATOR DESCRIPTIONS**

A	Add
C	Change
D	Decrease
I	Increase
K	Cancel
M	Multiple
X	Expire

**DEFINITIONS**

CI	Change Indicator
COM	Commodity / STCC
EQP	Equipment
MIN WGT	Minimum Weight
RTE	Route
SC	Shipment Condition
UOM	Unit of Measure
+	Switching Limits

GEOGRAPHY

4024 ILLINOIS		State of ILLINOIS
	excluding	ROCK ISLAND, ILLINOIS +
4024 IOWA - SOUTHEAST		ROCK ISLAND, ILLINOIS +
4024 IOWA - SOUTHWEST		COUNCIL BLUFFS, IOWA +
4024 KANSAS - KANSAS CITY		KANSAS CITY, MISSOURI + KANSAS CITY, KANSAS +
4024 KANSAS - WEST		GARDEN CITY, KANSAS
4024 MINNEAPOLIS, MN		DAYTONS BLUFF, MINNESOTA MINNEAPOLIS, MINNESOTA + ST PAUL, MINNESOTA +
4024 NEBRASKA - CENTRAL		ADAMS, NEBRASKA AURORA, NEBRASKA AXTELL, NEBRASKA COLUMBUS, NEBRASKA + FAIRMONT, NEBRASKA MINDEN, NEBRASKA RAVENNA, NEBRASKA
4024 NORTH DAKOTA - SOUTHEAST		CASSELTON, NORTH DAKOTA HANKINSON, NORTH DAKOTA SPIRITWOOD, NORTH DAKOTA



GRAIN PRODUCTS & ENERGY  
RATE ITEM PRICE LIST

CUSTOMER COPY

BNSF 4024  
ITEM: 41004

4024 SOUTH DAKOTA - SIOUX FALL

MERRILL, IOWA  
SIOUX CITY, IOWA +

4024 SOUTH DAKOTA - SOUTHEAST

CHANCELLOR, SOUTH DAKOTA  
FLORENCE, MINNESOTA  
LOOMIS, SOUTH DAKOTA  
MARION, SOUTH DAKOTA  
MITCHELL, SOUTH DAKOTA  
WENTWORTH, SOUTH DAKOTA

4024 TEXAS - PANHANDLE

HEREFORD, TEXAS +  
JOEL, TEXAS  
PLAINVIEW, TEXAS +

4024 TEXAS GULF

DEER PARK, TEXAS  
HOUSTON, TEXAS +  
TEXAS CITY, TEXAS

NOTES

4024-41004

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