



NATIONAL TRANSPORTATION SAFETY BOARD
Investigative Hearing

Norfolk Southern Railway general merchandise freight train 32N
derailment with subsequent hazardous material release and fires,
in East Palestine, Ohio, on February 3, 2023

GROUP	F
EXHIBIT	
1	

Agency / Organization

Norfolk Southern Railway

Title

Train 32NB101 Consist, February 3, 2023.

NORFOLK SOUTHERN RAILWAY COMPANY

>>>> THIS TRAIN CONSIST HAS A TPOB VALUE OF 119. REFER TO TIMETABLE <<<<<
 AND/OR OPERATIONS BULLETIN FOR MAXIMUM AUTHORIZED TRAIN SPEED.
 WHEN MAKING PICK-UPS AND SET-OUTS, ADDITIONAL CALCULATIONS MUST BE
 MADE TO DETERMINE TPOB.

>>>> TRAIN CONSIST CONTAINS 42 CARS WITH EOCC DRAFT GEAR, OF WHICH 04 <<<<
 ARE MULTI-LEVELS. REFERENCE TONNAGE PROFILE. ADJUST TRAIN
 HANDLING ACCORDINGLY AND BE GOVERNED BY SP-1 AND SP-3.

THIS TRAIN CONTAINS THE FOLLOWING HAZARDOUS MATERIALS CARS:

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*****
*
*
*           IN           SET-OUT/PICK-UP           *
* KEY TRAIN:           TRAIN           _____ _____ _____ _____ *
* LOADED POISON INHALATION HAZARD           0           _____ _____ _____ _____ *
* LOADED OTHER HAZMAT CARS OR IM TANKS 17           _____ _____ _____ _____ *
*
*
*
* EMPTY POISON INHALATION HAZARD           0           _____ _____ _____ _____ *
*
*****
  
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```

#####
#
#           EEEEEEE   DDDDDD           #
#           E           D   D           #
#           EEEEEEE   D   D           #
#           E           D   D           #
#           EEEEEEE   DDDDDD           #
#
#####
# This consist contains cars with excessive #
# dimensions. Check for proper clearance. #
#
#####
  
```

*** HPT LOCOMOTIVE INSTRUCTION ***
 Train ID 32NB101

 *****L-238. FUEL CONSERVATION PROCEDURES MUST BE FOLLOWED AT ALL TIMES*****

 LOCATION * * IF IN ROUTE WORK PERFORMED

CARS IN THIS CONSIST COUNT FROM HEAD TO REAR

HAZARDOUS CONSIST FOR TRAIN 32NB101
 CONWAY PA

ON DUTY: _____ OFF DUTY: _____

Norfolk Southern Railway Company
 Notice of Rail Cars with other than 4 axles / 1 Operative Brake

Train#: 32NB101 Location: CONWAY PA 02/03/23 9:25 PM

The following rail cars with other than 4 axles / 1 operative brake are located in your train. When making axle and brake calculations for PTC, count all cars in your consist as 4 axles / 1 brake unless alternate values are listed below. Revision columns are to be used to make placement changes enroute.

INIT NUMBER	L E	TYPE	AXLES	BRAKES	TRAIN POSITION	REVISION		
						1st	2nd	3rd
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____

CARS SET OUT

SEQ	INIT NUMBER	L/E	DEST/OFFJCT	NXRD	TON	CONSIGNE	S	T	C	C	TYPE	TIME	TRACK	LINE
ENG NS	E04178	E									D127	NO WAYBILL		
ENG NS	E04224	L			216						D127	NO WAYBILL		

EXCESSIVE DIMENSIONS.

001	OCPX	070524	L	STONY PO PA NS	127	J-M MANU	2821141				C214			
IF BAD ORDERED NOTIFY SHIPPER														

002	GATX	009166	E	PAULSBOR NJ NS	50	PAULSBOR	4905752				T389			
ENDORSED AS HAZARDOUS MAT														

 1 CAR
 * HAZARDOUS *
 * MATERIALS *

 RESIDUE: LAST CONTAINED
 UN1075
 LIQUEFIED PETROLEUM GAS
 2.1
 EMERGENCY CONTACT:
 CCN 7204
 18004249300
 HAZMAT STCC=4905752
 ERG GUIDE NO. 115

TO/CONSIGNEE: FROM/SHIPPER:
 PAULSBORO REFINING COMPANY LLC TARGA TRANSPORT LLC
 PAULSBORO NJ PANY LLC MONT BELVIEU TX
 HM1 PIT GROUP 4 RESIDUE TANK CAR
 RESIDUE FLAMMABLE GAS >MAY NOT BE NEXT TO ENGINE OR OCC CAB<

003	TTPX	081589	L	WHEATLAN PA NS	111	BI-STATE	3312653				F253			
-----	------	--------	---	----------------	-----	----------	---------	--	--	--	------	--	--	--

004	TTPX	805391	L	WHEATLAN PA NS	111	BI-STATE	3312653				F453			
-----	------	--------	---	----------------	-----	----------	---------	--	--	--	------	--	--	--

005	TTPX	080902	L	WHEATLAN PA NS	111	BI-STATE	3312653				F253			
-----	------	--------	---	----------------	-----	----------	---------	--	--	--	------	--	--	--

006	TTPX	806356	L	WHEATLAN PA NS	112	BI-STATE	3312653				F453			
-----	------	--------	---	----------------	-----	----------	---------	--	--	--	------	--	--	--

007	TTZX	864660	L	RICHLAND PA NS	127	RIGIDPLY	2421184				F483			
UNLOAD AS PLACARDED														

008	GACX	015324	L	CAMP HIL PA NS	141	ADM MILL	2041110				C614			
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"														

009	NS	245167	E	BAY RIDG NY NYA	33	EWG GLAS	3229924				C113			
-----	----	--------	---	-----------------	----	----------	---------	--	--	--	------	--	--	--

010	TBOX	641071	L	CARLISLE	PA	NS	115	CROWN	IM	2082110	A606	_____	_____	_____
				PLTF										
011	CSOX	023642	E	CONGO	WV	NS	39	ERGON	WE	2911415	T106	_____	_____	_____
012	UTCX	046842	E	MARCUS H	PA	NS	33	BRASKEM		2821139	C214	_____	_____	_____
				VERIFY LIGHT CAR PLACEMENT NEAR HEAD END LOCOMOTIVE CONSIST										
013	TILX	623413	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
014	BRKX	062205	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
015	GPLX	076170	L	READING	PA	RBMN	108	MITSUBIS		2821142	C214	_____	_____	_____
016	GPLX	076158	L	READING	PA	RBMN	110	MITSUBIS		2821142	C214	_____	_____	_____
017	GPLX	075450	L	READING	PA	RBMN	112	MITSUBIS		2821142	C214	_____	_____	_____
018	MULX	053887	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
019	TILX	624042	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
020	BRKX	068611	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
021	ARSX	004145	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
022	BRKX	066738	L	READING	PA	RBMN	131	PACTIV	L	2821139	C214	_____	_____	_____
023	GPLX	075465	L	READING	PA	RBMN	105	MITSUBIS		2821142	C214	_____	_____	_____
024	ECUX	860375	L	BRIDGEPO	NJ	NS	115	NOVOLEX		2821142	C214	_____	_____	_____
025	UTLX	684543	E	BAYONNE	NJ	NS	48	GORDON	T	2911791	T178	_____	_____	_____
026	TILX	402025	L	PEDRICKT	NJ	NS	131	OXY VINY		4905792	T907	_____	_____	_____
				*****				1	CAR					
				* HAZARDOUS *										
				* MATERIALS *				1	CAR 178300 LBS					
				*****				UN1086						
								VINYL CHLORIDE,						
								STABILIZED						
								2.1						
								RQ (VINYL CHLORIDE)						
								TN=(VINYL CHLORIDE,						
								STABILIZED)						
								EMERGENCY CONTACT:						
								CONTRACT: 16186						
								8004249300						
								HAZMAT STCC=4905792						
								ERG GUIDE NO. 116						
	TO/CONSIGNEE:							FROM/SHIPPER:						
	OXY VINYLS LP							OXY VINYLS MILLER						
	PEDRICKTOWN				NJ			LA PORTE						TX
								DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<						
								HM1 PIT GROUP 4 LOADED TANK CAR						
								HM1 PIT GROUP 4 OTHER CAR						
								IF BAD ORDERED NOTIFY SHIPPER						
								LOADED TANK CAR.						
027	OCPX	080235	L	PEDRICKT	NJ	NS	131	OXY VINY		4905792	T907	_____	_____	_____
				*****				1	CAR					
				* HAZARDOUS *										
				* MATERIALS *				1	CAR 177250 LBS					
				*****				UN1086						
								VINYL CHLORIDE,						

STABILIZED
2.1
RQ (VINYL CHLORIDE)
TN=(VINYL CHLORIDE,
STABILIZED)
EMERGENCY CONTACT:
CONTRACT: 16186
8004249300
HAZMAT STCC=4905792
ERG GUIDE NO. 116

TO/CONSIGNEE:

OXY VINYLs LP
PEDRICKTOWN NJ

FROM/SHIPPER:

OXY VINYLs MILLER
LA PORTE TX

DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
IF BAD ORDERED NOTIFY SHIPPER
LOADED TANK CAR.

028 OCPX 080179 L PEDRICKT NJ NS 131 OXY VINY 4905792 T907 _____

* HAZARDOUS *
* MATERIALS *

1 CAR
1 CAR 177600 LBS
UN1086
VINYL CHLORIDE,
STABILIZED
2.1
RQ (VINYL CHLORIDE)
TN=(VINYL CHLORIDE,
STABILIZED)
EMERGENCY CONTACT:
CONTRACT: 16186
8004249300
HAZMAT STCC=4905792
ERG GUIDE NO. 116

TO/CONSIGNEE:

OXY VINYLs LP
PEDRICKTOWN NJ

FROM/SHIPPER:

OXY VINYLs MILLER
LA PORTE TX

DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
IF BAD ORDERED NOTIFY SHIPPER
LOADED TANK CAR.

029 GATX 095098 L PEDRICKT NJ NS 131 OXY VINY 4905792 T907 _____

* HAZARDOUS *
* MATERIALS *

1 CAR
1 CAR 178150 LBS
UN1086
VINYL CHLORIDE,
STABILIZED
2.1
RQ (VINYL CHLORIDE)
TN=(VINYL CHLORIDE,
STABILIZED)
EMERGENCY CONTACT:
CONTRACT: 16186
8004249300
HAZMAT STCC=4905792
ERG GUIDE NO. 116

TO/CONSIGNEE:

OXY VINYLs LP
PEDRICKTOWN NJ

FROM/SHIPPER:

OXY VINYLs MILLER
LA PORTE TX

DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR

IF BAD ORDERED NOTIFY SHIPPER
LOADED TANK CAR.

030 RACX 051629 L BAYONNE NJ NS 131 LYONDELL 2818544 T106 _____
CASH PATRON-REMOVED
LOADED TANK CAR.

031 LYBX 005191 L BAYONNE NJ NS 131 LYONDELL 2818556 T178 _____
CASH PATRON-REMOVED
LOADED TANK CAR.

032 RACX 051435 L BAYONNE NJ NS 131 LYONDELL 2818556 T106 _____
CASH PATRON-REMOVED
LOADED TANK CAR.

033 UTLX 671772 L THOROUGH NJ NS 127 COIM USA 2818542 T106 _____
LOADED TANK CAR.

034 SHPX 211226 L BAYONNE NJ NS 134 EQUISTAR 4915407 T207 _____
***** 1 CAR
* HAZARDOUS *
* MATERIALS *

1 CAR 185750 LBS
NA1993
COMBUSTIBLE LIQUID,
N.O.S.
(ETHYLENE GLYCOL
MONOBUTYL ETHER)
COMBUSTIBLE LIQUID
PG III
TN=(COMBUSTIBLE LIQUID,
N.O.S.)
EMERGENCY CONTACT:
CCN13495
8004249300
HAZMAT STCC=4915407
ERG GUIDE NO. 128

TO/CONSIGNEE:

EQUISTAR CHEMICALS LP
BAYONNE NJ

FROM/SHIPPER:

EQUISTAR CHEMICALS BPO
PASADENA TX

"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
COMB LIQUID > LOADED TANK MAY NOT BE NEXT TO SHIFTABLE LOAD.
COMB LIQUID > NO BUFFERS REQUIRED
HM1 PIT GROUP 5 LOADED TANK CAR

LOADED TANK CAR.

035 TILX 331319 L MILTON U PA NS 138 CONAGRA 2041125 C114 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

036 DOWX 073168 L MILL HAL PA NS 140 AVERY DE 4914108 T208 _____
ENDORSED AS HAZARDOUS MAT

***** 1 CAR
* HAZARDOUS *
* MATERIALS *

1 CAR
NA1993
COMBUSTIBLE LIQUID,N.O.S.
(2-ETHYL HEXYL ACRYLATE)
COMBUSTIBLE LIQUID
PG III
EMERGENCY CONTACT:
UNION CARBIDE
CORPORATION
1-800-424-9300
HAZMAT STCC=4914108
ERG GUIDE NO. 128

TO/CONSIGNEE:

AVERY DENNISON CORPORATION

FROM/SHIPPER:

UNION CARBIDE CORP

MILL HALL

PA TION

TAFT

LA

"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
COMB LIQUID > LOADED TANK MAY NOT BE NEXT TO SHIFTABLE LOAD.
COMB LIQUID > NO BUFFERS REQUIRED
HM1 PIT GROUP 5 LOADED TANK CAR
LOADED TANK CAR.

037 ROIX 057036 L STONY PO PA NS 128 J M EAGL 2821141 C214 _____

038 NCUX 040057 L NAZARETH PA NS 131 PRIME CO 2821141 C214 _____

039 UTLX 100055 L GIBBSTOW NJ NS 115 EXXONMOB 2911415 T106 _____
LOADED TANK CAR.

040 XOMX 110664 L GIBBSTOW NJ NS 115 EXXONMOB 2911415 T108 _____
LOADED TANK CAR.

041 UTLX 684798 L GIBBSTOW NJ NS 123 EXXONMOB 2911415 T178 _____
LOADED TANK CAR.

042 UTLX 671310 L GIBBSTOW NJ NS 114 EXXONMOB 2911415 T107 _____
LOADED TANK CAR.

043 CERX 030072 L CHAPMAN PA NS 141 CARPENTE 2818555 T107 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.

044 SHPX 211106 L BAYONNE NJ NS 131 LYONDELL 2818556 T207 _____
CASH PATRON-REMOVED
LOADED TANK CAR.

045 NATX 231335 L THOROUGH NJ NS 128 COIM USA 2818542 T106 _____
LOADED TANK CAR.

046 UTLX 671913 L THOROUGH NJ NS 127 COIM USA 2818542 T106 _____
LOADED TANK CAR.

047 NATX 035844 L WEST ELI PA NS 127 SYNTHOME 4905748 T909 _____
CASH PATRON-REMOVED

* HAZARDOUS * 1 CAR
* MATERIALS * 1 CAR 155642 LBS

UN1055
ISOBUTYLENE
2.1
NON-ODORIZED
TN=(ISOBUTYLENE)
EMERGENCY CONTACT:
CCN13495
8004249300
HAZMAT STCC=4905748
ERG GUIDE NO. 115

TO/CONSIGNEE: FROM/SHIPPER:
SYNTHOMER JEFFERSON HILLS LLC LYONDELL CHEMICAL
WEST ELIZABETH PA LLS LLC PASADENA TX
DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

048 UTLX 205907 L POTTSTOW PA NS 124 ARKEMA 4912215 T108 _____

* HAZARDOUS * 1 CAR
* MATERIALS * 1 TNK

UN2348
BUTYL ACRYLATES,

STABILIZED
3//PG III
EMERGENCY CONTACT:
ARKEMA
1-800-424-9300
HAZMAT STCC=4912215
ERG GUIDE NO. 129

TO/CONSIGNEE:
ARKEMA
POTTSTOWN

FROM/SHIPPER:
ARKEMA
PASADENA TX

PA
CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

049 UTLX 661296 L FREEDOM PA NS 125 VALVOLIN 2911791 T107 _____
LOADED TANK CAR.

050 COCX 287059 L NEWELL WV NS 125 SHELL OI 2899885 T106 _____
LOADED TANK CAR.

051 ROIX 059396 L BURLINGT NJ NS 126 RIMTEC 2821141 C214 _____

052 ROIX 057782 L STONY PO PA NS 131 J M EAGL 2821141 C214 _____

053 OCPX 080370 L PEDRICKT NJ NS 129 OXY VINY 4905792 T907 _____

* HAZARDOUS *
* MATERIALS *

1 CAR
1 CAR 176100 LBS
UN1086
VINYL CHLORIDE,
STABILIZED
2.1
RQ (VINYL CHLORIDE)
TN=(VINYL CHLORIDE,
STABILIZED)
EMERGENCY CONTACT:
CONTRACT: 16186
8004249300
HAZMAT STCC=4905792
ERG GUIDE NO. 116

TO/CONSIGNEE:
OXY VINYLS LP
PEDRICKTOWN

FROM/SHIPPER:
OXY VINYLS MILLER
LA PORTE TX

NJ
DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
IF BAD ORDERED NOTIFY SHIPPER
LOADED TANK CAR.

054 TBOX 640019 L LEWISTOW PA NS 140 FIRST QU 3842174 A606 _____
PLTF
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

055 BKTY 152621 L WELLSVIL OH NS 87 WELLSVIL 3312332 A402 _____
CASH PATRON-NS RECEIVED R

056 LINX 007278 L CHAPMAN PA NS 132 LINEAGE 2037361 R660 _____
PLTF
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
FUEL AND TEMPERATURE MUST BE CHECKED
MECHANICAL REFRIGERATOR CAR.

057 DPRX 259013 E REYBOLD DE NS 41 DELAWARE 4908110 T107 _____
ENDORSED AS HAZARDOUS MAT

1 CAR

* HAZARDOUS *
* MATERIALS *

RESIDUE: LAST CONTAINED
UN1114
BENZENE
(BENZOL)
3//PG II
RQ (BENZENE)
EMERGENCY CONTACT:
SASOL CHEMICALS USA
18004249300

HAZMAT STCC=4908110
ERG GUIDE NO. 130

TO/CONSIGNEE:

DELAWARE CITY REFINING
DELAWARE CITY DE

FROM/SHIPPER:

SASOL CHEMICALS KCS
WESTLAKE LA

CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<
HM1 PIT GROUP 4 RESIDUE TANK CAR

058 DPRX 258671 E REYBOLD DE NS 41 DELAWARE 4908110 T107 _____

ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR
RESIDUE: LAST CONTAINED
UN1114
BENZENE
(BENZOL)
3//PG II
RQ (BENZENE)
EMERGENCY CONTACT:
SASOL CHEMICALS USA
18004249300
HAZMAT STCC=4908110
ERG GUIDE NO. 130

TO/CONSIGNEE:

DELAWARE CITY REFINING
DELAWARE CITY DE

FROM/SHIPPER:

SASOL CHEMICALS KCS
WESTLAKE LA

CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<
HM1 PIT GROUP 4 RESIDUE TANK CAR

059 XOMX 110236 L UHLERS PA NS 121 CRAYOLA 2911990 T108 _____

LOADED TANK CAR.

060 ELTX 007458 L EIGHTY F PA NS 136 WASHINGT 2821163 C214 _____

"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

061 ELTX 003421 L CARLISLE PA NS 131 CARLISLE 2821163 C214 _____

062 NDYX 892049 L BALTIMOR MD NS 140 CTS CEME 3241115 C612 _____

"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

063 TTGX 953815 L DOREMUS NJ NS 64 FORD MOT 3711120 V978 _____

85 FT OR LONGER RAILCAR
MULTI LEVEL - SYSTEM TIMETABLE INSTRUCTION SP-1 APPLIES

064 TBOX 889334 L CARLISLE PA NS 126 CROWN IM 2082110 A606 _____

PLTF

065 NOKL 603412 L CARLISLE PA NS 126 CROWN IM 2082110 A606 _____

PLTF

066 NS 472751 L CARLISLE PA NS 101 CROWN IM 2082110 A606 _____

PLTF

067 TBOX 676291 L CARLISLE PA NS 103 CROWN IM 2082110 A606 _____

PLTF

068	TBOX	670331	L	CARLISLE PA NS	116	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
069	TBOX	662599	L	CARLISLE PA NS	123	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
070	KCS	112405	L	CARLISLE PA NS	120	CROWN IM	2082110	B637	_____	_____	_____
				PLTF							
071	TBOX	666771	L	CARLISLE PA NS	100	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
072	TBOX	664264	L	CARLISLE PA NS	115	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
073	TBOX	642155	L	CARLISLE PA NS	116	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
074	TBOX	643155	L	CARLISLE PA NS	120	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
075	TBOX	630049	L	CARLISLE PA NS	120	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
076	BKTY	151113	L	SUFFERN NY NS	94	CROWN IM	2082110	A402	_____	_____	_____
077	TBOX	672287	L	CARLISLE PA NS	100	CROWN IM	2085110	A606	_____	_____	_____
				PLTF							
078	TBOX	643036	L	CARLISLE PA NS	116	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
079	TTZX	862546	L	BETHLEHE PA LVRB	111	DO IT BE	2421184	F483	_____	_____	_____
080	NAHX	320459	L	FAIRLAWN NJ NS	125	A ZEREGA	2041125	C614	_____	_____	_____
081	TTGX	696500	L	BALTIMOR MD NS	69	GENERAL	3711120	V915	_____	_____	_____
				85 FT OR LONGER RAILCAR							
				MULTI LEVEL - SYSTEM TIMETABLE INSTRUCTION SP-1 APPLIES							
082	TTGX	851756	L	BALTIMOR MD NS	79	GENERAL	3711120	V978	_____	_____	_____
				85 FT OR LONGER RAILCAR							
				MULTI LEVEL - SYSTEM TIMETABLE INSTRUCTION SP-1 APPLIES							
083	TTGX	981950	L	BALTIMOR MD NS	74	GENERAL	3711120	V971	_____	_____	_____
				85 FT OR LONGER RAILCAR							
				MULTI LEVEL - SYSTEM TIMETABLE INSTRUCTION SP-1 APPLIES							
084	LRS	137205	L	CARLISLE PA NS	127	CROWN IM	2082110	B637	_____	_____	_____
				PLTF							
085	NS	469567	L	CARLISLE PA NS	118	CROWN IM	2082110	A606	_____	_____	_____
086	TBOX	641883	L	CARLISLE PA NS	116	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
087	TBOX	675515	L	CARLISLE PA NS	120	CROWN IM	2082110	A606	_____	_____	_____
				PLTF							
088	LRS	002512	L	READING PA RBMN	99	INTERNAT	2631117	A406	_____	_____	_____
				IF BAD ORDERED NOTIFY SHIPPER							
089	TBOX	672773	L	READING PA RBMN	138	KARCHNER	2631117	A606	_____	_____	_____
				PLTF							
				"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"							

IF BAD ORDERED NOTIFY SHIPPER

090 BKTY 152854 L LANCASTE PA NS 88 INTERNAT 2631117 A402 _____
IF BAD ORDERED NOTIFY SHIPPER

091 UTLX 667639 L WORTON MD NS 130 EASTMAN 4914223 T107 _____
***** 1 CAR

* HAZARDOUS *
* MATERIALS *

1 CAR 181250 LBS
NA1993
COMBUSTIBLE LIQUID,
N.O.S.
(ETHYLENE GLYCOL
MONOBUTYL ETHER)
COMBUSTIBLE LIQUID
PG III
TN=EASTMAN(TM) EB SOLVENT
, BULK
FLASHPOINT TEMP.= 62 C
EMERGENCY CONTACT:
EASTMAN CHEMICAL
CCN#7321
8004249300
HAZMAT STCC=4914223
ERG GUIDE NO. 128

TO/CONSIGNEE:

EASTMAN CHEMICAL
CHESTERTOWN MD

FROM/SHIPPER:

EASTMAN CHEMICAL
LONGVIEW TX

COMB LIQUID > LOADED TANK MAY NOT BE NEXT TO SHIFTABLE LOAD.
COMB LIQUID > NO BUFFERS REQUIRED
HM1 PIT GROUP 5 LOADED TANK CAR
LOADED TANK CAR.

092 GATX 225435 L WORTON MD NS 130 EASTMAN 2851220 T178 _____
LOADED TANK CAR.

093 UTLX 669739 L FREEDOM PA NS 128 VALVOLIN 2911791 T107 _____
LOADED TANK CAR.

094 NAHX 620163 L BETHLEHE PA LVRB 118 ECOPAX L 2821139 C214 _____

095 TTPX 081575 L SHARON PA NS 132 EDDIE KA 3312318 F253 _____

096 SHQX 004267 L MECHANIC PA NS 136 NESTLE P 2044110 C214 _____

"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

097 GATX 054892 L MILL HAL PA NS 126 AVERY DE 4914108 T107 _____
ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR
NA1993
COMBUSTIBLE LIQUID,
N.O.S.
(2-ETHYLHEXYLACRYLATEINH-
I)
COMBUSTIBLE LIQUID
PG III
EMERGENCY CONTACT:
CHEMTREC CONT: CCN2407
8004249300
HAZMAT STCC=4914108
ERG GUIDE NO. 128

TO/CONSIGNEE:

AVERY DENNISON CORPORATION
MILL HALL PA TION

FROM/SHIPPER:

BASF
FREEPORT TX

COMB LIQUID > LOADED TANK MAY NOT BE NEXT TO SHIFTABLE LOAD.
COMB LIQUID > NO BUFFERS REQUIRED
HM1 PIT GROUP 5 LOADED TANK CAR
LOADED TANK CAR.

098 TBOX 639745 L LEWISTOW PA NS 140 FIRST QU 3842174 A606 _____
PLTF
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

099 TBOX 640016 L LEWISTOW PA NS 140 FIRST QU 3842174 A606 _____
PLTF
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

100 GATX 054899 L MILL HAL PA NS 126 AVERY DE 4912215 T107 _____
ENDORSED AS HAZARDOUS MAT

***** 1 CAR
* HAZARDOUS *
* MATERIALS *

UN2348
BUTYL ACRYLATES,
STABILIZED
3//PG III
EMERGENCY CONTACT:
CHEMTREC CONT: CCN2407
8004249300
HAZMAT STCC=4912215
ERG GUIDE NO. 129

TO/CONSIGNEE: AVERY DENNISON CORPORATION
MILL HALL PA TION
FROM/SHIPPER: BASF
FREEPORT TX
CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR

LOADED TANK CAR.

101 ROIX 058372 L SOUTH PL NJ NS 123 SILVER L 2821141 C214 _____

102 MULX 200058 L MECHANIC PA NS 134 NESTLE P 2044110 C114 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

103 SHPX 463835 L MUNCY (L PA NS 136 ADVANCED 2821163 C214 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

104 ELTX 007538 L MUNCY (L PA NS 136 ADVANCED 2821163 C214 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

105 CCBX 058366 L WEST HAZ PA NS 127AMCOR FL 2821142 C214 _____

106 BRKX 066231 L EIGHTY F PA NS 128 PERFORMA 2821139 C214 _____

107 CITX 200199 L READING PA RBMN 130 MITSUBIS 2821142 C214 _____

108 CITX 200288 L FINDERNE NJ NS 122 EQUISTAR 2821142 C214 _____

109 GISX 001386 L LEOLA PA NS 137 OSTERMAN 2821163 C214 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

ENG NS E04412 E 0000000 D127 NO WAYBILL
VERIFY LIGHT CAR PLACEMENT NEAR HEAD END LOCOMOTIVE CONSIST

110 GONX 320417 L MINGO JC OH NS 131 FEX GROU 4021125 G516 _____

111 GONX 310070 L MINGO JC OH NS 130 FEX GROU 4021125 G516 _____

112 NW 189995 L CANTON OH NS 136 TIMKENST 4021125 G515 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

113 NW 169645 L WHEATLAN PA NS 118 RIDG U R 3312331 E441 _____
114 NS 163615 L WHEATLAN PA NS 119 RIDG U R 3312331 E242 _____
115 NS 168788 L WHEATLAN PA NS 112 RIDG U R 3312331 E242 _____
116 TILX 101984 L REYBOLD DE NS 138 VEOLIA N 4930042 T054 _____
ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR 204923 LBS
UN1832
SULFURIC ACID, SPENT
8//PG II
RQ (SULFURIC ACID)
EMERGENCY CONTACT:
CCN223205
8004249300
HAZMAT STCC=4930042
ERG GUIDE NO. 137

TO/CONSIGNEE: FROM/SHIPPER:
VEOLIA NORTH AMERICA REGENERATION PHILLIPS 66 CO

DELAWARE CITY DE EGENERATION ROXANA IL
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

117 GATX 035935 L REYBOLD DE NS 139 VEOLIA N 4930042 T054 _____
ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR 204348 LBS
UN1832
SULFURIC ACID, SPENT
8//PG II
RQ (SULFURIC ACID)
EMERGENCY CONTACT:
CCN223205
8004249300
HAZMAT STCC=4930042
ERG GUIDE NO. 137

TO/CONSIGNEE: FROM/SHIPPER:
VEOLIA NORTH AMERICA REGENERATION PHILLIPS 66 CO

DELAWARE CITY DE EGENERATION ROXANA IL
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

118 TILX 101958 L REYBOLD DE NS 138 VEOLIA N 4930042 T054 _____
ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR 204702 LBS
UN1832
SULFURIC ACID, SPENT
8//PG II
RQ (SULFURIC ACID)
EMERGENCY CONTACT:
CCN223205
8004249300
HAZMAT STCC=4930042
ERG GUIDE NO. 137

TO/CONSIGNEE: FROM/SHIPPER:
VEOLIA NORTH AMERICA REGENERATION PHILLIPS 66 CO
DELAWARE CITY DE EGENERATION ROXANA IL
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

119 GATX 035941 L REYBOLD DE NS 140 VEOLIA N 4930042 T054 _____
ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR 205114 LBS
UN1832
SULFURIC ACID, SPENT
8//PG II
RQ (SULFURIC ACID)
EMERGENCY CONTACT:
CCN223205
8004249300
HAZMAT STCC=4930042
ERG GUIDE NO. 137

TO/CONSIGNEE: FROM/SHIPPER:
VEOLIA NORTH AMERICA REGENERATION PHILLIPS 66 CO
DELAWARE CITY DE EGENERATION ROXANA IL
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

120 GATX 035930 L REYBOLD DE NS 140 VEOLIA N 4930042 T054 _____
ENDORSED AS HAZARDOUS MAT

* HAZARDOUS *
* MATERIALS *

1 CAR 205704 LBS
UN1832
SULFURIC ACID, SPENT
8//PG II
RQ (SULFURIC ACID)
EMERGENCY CONTACT:
CCN223205
8004249300
HAZMAT STCC=4930042
ERG GUIDE NO. 137

TO/CONSIGNEE: FROM/SHIPPER:
VEOLIA NORTH AMERICA REGENERATION PHILLIPS 66 CO
DELAWARE CITY DE EGENERATION ROXANA IL
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

121 STSX 051519 L MORRISVI PA NS 139 PRIMARY 2046115 T105 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.

122 STSX 003110 L MORRISVI PA NS 140 PRIMARY 2046115 T105 _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.

123 STSX 051308 L ORRVILLE OH NS 129 J M SMUC 2046115 T105 _____
LOADED TANK CAR.

124	STX	061226	L	ORRVILLE OH NS	129	J M SMUC	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
125	STX	004000	L	ORRVILLE OH NS	131	J M SMUC	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
126	STX	004201	L	ROHRERST PA NS	131	Y&S CAND	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
127	STX	003082	L	VERONA PA NS	139	AMERICAN	2046115	T105	_____	_____	_____
				"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"							
				LOADED TANK CAR.							
128	TILX	170527	L	MORRISVI PA NS	143	ADM CORN	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
129	ADMX	016442	L	MORRISVI PA NS	131	ADM CORN	2046115	T104	_____	_____	_____
				LOADED TANK CAR.							
130	DMIX	191118	L	MORRISVI PA NS	143	ADM CORN	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
131	ADMX	016192	L	MORRISVI PA NS	131	ADM CORN	2046115	T104	_____	_____	_____
				LOADED TANK CAR.							
132	DMIX	191011	L	MORRISVI PA NS	143	ADM CORN	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
133	VTGX	190085	L	CHAPMAN PA NS	144	COCA-COL	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
134	GATX	073411	L	CHAPMAN PA NS	143	COCA-COL	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
135	DMIX	190425	L	CHAPMAN PA NS	143	COCA-COL	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
136	ADMX	015742	L	CHAPMAN PA NS	131	COCA-COL	2046115	T104	_____	_____	_____
				LOADED TANK CAR.							
137	DMIX	190327	L	CHAPMAN PA NS	143	COCA-COL	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
138	TILX	170647	L	CHAPMAN PA NS	143	COCA-COL	2046115	T105	_____	_____	_____
				LOADED TANK CAR.							
139	ITFX	129067	L	STRAWBER PA NS	130	NUTRIEN	2818170	C114	_____	_____	_____
140	SHPX	454520	L	STRAWBER PA NS	129	NUTRIEN	2818170	C213	_____	_____	_____
141	CR	053534	E	DYER PA NS	38	DYER QUA	0000000	M222	_____	_____	_____
142	CR	053318	E	DYER PA NS	38	DYER QUA	0000000	M222	_____	_____	_____
143	CITX	701780	L	CAMP HIL PA NS	88	PURINA A	2061930	C114	_____	_____	_____
144	NS	168703	L	BRISTOL PA NS	105	ENGLERT	3312331	E242	_____	_____	_____
145	TILX	291356	L	HAGERSTO MD CSXT	141	VENTURA	2092110	T108	_____	_____	_____
				"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"							
				LOADED TANK CAR.							
146	TILX	650290	L	KINGS CR MD NS	143	MOUNTAIR	2092314	C114	_____	_____	_____
				"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"							

147 CEFX 360330 L KINGS CR MD NS 143 MOUNTAIR 2092314 C114
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 148 ADMX 064225 L KINGS CR MD NS 143 MOUNTAIR 2092314 C114
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 149 ADMX 063057 L MT JOY PA NS 130 CARGILL 2046715 C114
 000 NS X76754 E 0000000 M970 NO WAYBILL

	LOADS	EMPTIES	NET TONS	LT WT	GROSS TONS	LENGTH	AXLES	BRAKES
TRAIN TOTALS:	141	009	12293	05684	17977	09309	0602	0150
AHEAD RADIO :	000	000	00000	00000	00000	00000	0000	0000

POWERED UNITS INCLUDED IN LENGTH TOTAL ONLY

Norfolk Southern Railway Company
 Notice of Rail Cars & Intermodal Units Containing Hazardous Materials

Train#: 32NB101 Location: CONWAY PA 02/03/23 9:25 PM

The following rail cars & intermodal units containing hazardous materials are located in your train. They must be positioned in your train in accordance with the train placement chart. Revision columns are to be used to make placement changes enroute.

INIT	NUMBER	L E	CONTAINER INIT NUMBER	L E	COMMENT	I.D. NO.	TRAIN POSITION	REVISION 1st 2nd 3rd
GATX	009166	E				1075	002	
TILX	402025	L				1086	026	
OCPX	080235	L				1086	027	
OCPX	080179	L				1086	028	
GATX	095098	L				1086	029	
SHPX	211226	L				1993	034	
DOWX	073168	L				1993	036	
NATX	035844	L				1055	047	
UTLX	205907	L				2348	048	
OCPX	080370	L				1086	053	
DPRX	259013	E				1114	057	
DPRX	258671	E				1114	058	
UTLX	667639	L				1993	091	
GATX	054892	L				1993	097	
GATX	054899	L				2348	100	
TILX	101984	L				1832	116	
GATX	035935	L				1832	117	
TILX	101958	L				1832	118	
GATX	035941	L				1832	119	
GATX	035930	L				1832	120	

NORFOLK SOUTHERN RAILWAY COMPANY

>>>> THIS TRAIN CONSIST HAS A TPOB VALUE OF 119. REFER TO TIMETABLE <<<<<
 AND/OR OPERATIONS BULLETIN FOR MAXIMUM AUTHORIZED TRAIN SPEED.
 WHEN MAKING PICK-UPS AND SET-OUTS, ADDITIONAL CALCULATIONS MUST BE
 MADE TO DETERMINE TPOB.

LINE	INIT	NUMBER	COMDTY	TON	CLASS	HAND	CONSIGNE	DEST/OFFJCT	TIME	TRACK	LINE
150	CARS	=	141	LDS	009	MTYS	17,977	TONS	9,309	FEET	**CARS SET OUT**
ENG NS	E04178	E	000				MT JOY	PA	NO	WAYBILL	
ENG NS	E04224	L	216				MT JOY	PA	NO	WAYBILL	
EXCESSIVE DIMENSIONS.											
001	OCPX	070524	PLAST	127	A0000		J-M MANU	STONY PO	PA	_____	_____
IF BAD ORDERED NOTIFY SHIPPER											
002	GATX	009166	LIQUE	050	A0000		DANG PAULSBOR	PAULSBOR	NJ	_____	_____
ENDORSED AS HAZARDOU											
HM1 PIT GROUP 4 RESIDUE TANK CAR											
RESIDUE FLAMMABLE GAS >MAY NOT BE NEXT TO ENGINE OR OCC CAB<											
003	TTPX	081589	ISPIP	111	A0000		BI-STATE	WHEATLAN	PA	_____	_____
004	TTPX	805391	ISPIP	111	A0000		BI-STATE	WHEATLAN	PA	_____	_____
005	TTPX	080902	ISPIP	111	A0000		BI-STATE	WHEATLAN	PA	_____	_____
006	TTPX	806356	ISPIP	112	A0000		BI-STATE	WHEATLAN	PA	_____	_____
007	TTZX	864660	LUMBR	127	A0000		RIGIDPLY	RICHLAND	PA	_____	_____
008	GACX	015324	WHFLR	141	A0000		ADM MILL	CAMP HIL	PA	_____	_____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"											
009	NS	245167	GLSWR	033	A0000		EWG GLAS	BAY RIDG	NY	_____	_____
010	TBOX	641071	BEER	115	A0000		CROWN IM	CARLISLE	PA	_____	_____
PLTF											
011	CSOX	023642	LOIL	039	A0000		ERGON WE	CONGO	WV	_____	_____
012	UTCX	046842	PLAST	033	A0000		BRASKEM	MARCUS H	PA	_____	_____
VERIFY LIGHT CAR PLACEMENT NEAR HEAD END LOCOMOTIVE CONSIST											
013	TILX	623413	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
014	BRKX	062205	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
015	GPLX	076170	PLAST	108	A0000		MITSUBIS	READING	PA	_____	_____
016	GPLX	076158	PLAST	110	A0000		MITSUBIS	READING	PA	_____	_____
017	GPLX	075450	PLAST	112	A0000		MITSUBIS	READING	PA	_____	_____
018	MULX	053887	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
019	TILX	624042	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
020	BRKX	068611	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
021	ARSX	004145	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
022	BRKX	066738	PLAST	131	A0000		PACTIV L	READING	PA	_____	_____
023	GPLX	075465	PLAST	105	A0000		MITSUBIS	READING	PA	_____	_____
024	ECUX	860375	PLAST	115	A0000		NOVOLEX	BRIDGEPO	NJ	_____	_____

025 UTLX 684543 FUELO 048 A0000 GORDON T BAYONNE NJ _____

026 TILX 402025 VINYL 131 A0000 DANG OXY VINY PEDRICT NJ _____
 DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
 HM1 PIT GROUP 4 LOADED TANK CAR
 HM1 PIT GROUP 4 OTHER CAR
 IF BAD ORDERED NOTIFY SHIPPER
 LOADED TANK CAR.

027 OCPX 080235 VINYL 131 A0000 DANG OXY VINY PEDRICT NJ _____
 DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
 HM1 PIT GROUP 4 LOADED TANK CAR
 HM1 PIT GROUP 4 OTHER CAR
 IF BAD ORDERED NOTIFY SHIPPER
 LOADED TANK CAR.

028 OCPX 080179 VINYL 131 A0000 DANG OXY VINY PEDRICT NJ _____
 DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
 HM1 PIT GROUP 4 LOADED TANK CAR
 HM1 PIT GROUP 4 OTHER CAR
 IF BAD ORDERED NOTIFY SHIPPER
 LOADED TANK CAR.

029 GATX 095098 VINYL 131 A0000 DANG OXY VINY PEDRICT NJ _____
 DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
 HM1 PIT GROUP 4 LOADED TANK CAR
 HM1 PIT GROUP 4 OTHER CAR
 IF BAD ORDERED NOTIFY SHIPPER
 LOADED TANK CAR.

030 RACX 051629 GLYCL 131 A0000 LT LYONDELL BAYONNE NJ _____
 LOADED TANK CAR.

031 LYBX 005191 GLYCL 131 A0000 LT LYONDELL BAYONNE NJ _____
 LOADED TANK CAR.

032 RACX 051435 GLYCL 131 A0000 LT LYONDELL BAYONNE NJ _____
 LOADED TANK CAR.

033 UTLX 671772 GLYCL 127 CONWAP LT COIM USA THOROUGH NJ _____
 LOADED TANK CAR.

034 SHPX 211226 ETHYL 134 A0000 HAZM EQUISTAR BAYONNE NJ _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 COMB LIQUID > LOADED TANK MAY NOT BE NEXT TO SHIFTABLE LOAD.
 COMB LIQUID > NO BUFFERS REQUIRED
 HM1 PIT GROUP 5 LOADED TANK CAR
 LOADED TANK CAR.

035 TILX 331319 WHFLR 138 A0000 CONAGRA MILTON U PA _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

036 DOWX 073168 ACRYL 140 A0000 HAZM AVERY DE MILL HAL PA _____
 ENDORSED AS HAZARDOU
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 COMB LIQUID > LOADED TANK MAY NOT BE NEXT TO SHIFTABLE LOAD.
 COMB LIQUID > NO BUFFERS REQUIRED
 HM1 PIT GROUP 5 LOADED TANK CAR
 LOADED TANK CAR.

037 ROIX 057036 PLAST 128 A0000 J M EAGL STONY PO PA _____

038 NCUX 040057 PLAST 131 A0000 PRIME CO NAZARETH PA _____

039 UTLX 100055 LOIL 115 A0000 LT EXXONMOB GIBBSTOW NJ _____

LOADED TANK CAR.

040 XOMX 110664 LOIL 115 A0000 LT EXXONMOB GIBBSTOW NJ _____
LOADED TANK CAR.

041 UTLX 684798 LOIL 123 A0000 LT EXXONMOB GIBBSTOW NJ _____
LOADED TANK CAR.

042 UTLX 671310 LOIL 114 A0000 LT EXXONMOB GIBBSTOW NJ _____
LOADED TANK CAR.

043 CERX 030072 GLYCL 141 A0000 LT CARPENTE CHAPMAN PA _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.

044 SHPX 211106 GLYCL 131 A0000 LT LYONDELL BAYONNE NJ _____
LOADED TANK CAR.

045 NATX 231335 GLYCL 128 A0000 LT COIM USA THOROUGH NJ _____
LOADED TANK CAR.

046 UTLX 671913 GLYCL 127 A0000 LT COIM USA THOROUGH NJ _____
LOADED TANK CAR.

047 NATX 035844 BUTEN 127 A0000 DANG SYNTHOME WEST ELI PA _____
CASH PATRON-REMOVED
DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

048 UTLX 205907 ACRYL 124 A0000 DANG ARKEMA POTTSTOW PA _____
CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

049 UTLX 661296 FUELO 125 A0000 LT VALVOLIN FREEDOM PA _____
LOADED TANK CAR.

050 COCX 287059 CMPDS 125 A0000 LT SHELL OI NEWELL WV _____
LOADED TANK CAR.

051 ROIX 059396 PLAST 126 A0000 RIMTEC BURLINGT NJ _____

052 ROIX 057782 PLAST 131 A0000 J M EAGL STONY PO PA _____

053 OCPX 080370 VINYL 129 A0000 DANG OXY VINY PEDRICKT NJ _____
DIVISION 2.1 (FLAMMABLE GAS) >NO MORE THAN 2 CAR CUTS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
IF BAD ORDERED NOTIFY SHIPPER
LOADED TANK CAR.

054 TBOX 640019 MFGNC 140 A0000 FIRST QU LEWISTOW PA _____
PLTF
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

055 BKTY 152621 COILS 087 A0000 WELLSVIL WELLSVIL OH _____

056 LINX 007278 VEGF 132 A0000 LINEAGE CHAPMAN PA _____
PLTF
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
FUEL AND TEMPERATURE MUST BE CHECKED
MECHANICAL REFRIGERATOR CAR.

057	DPRX 259013	BENZE 041	A0000	DANG DELAWARE REYBOLD	DE	_____	_____	_____
	ENDORSED AS	HAZARDOU		CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<				
				HM1 PIT GROUP 4 RESIDUE TANK CAR				
058	DPRX 258671	BENZE 041	A0000	DANG DELAWARE REYBOLD	DE	_____	_____	_____
	ENDORSED AS	HAZARDOU		CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<				
				HM1 PIT GROUP 4 RESIDUE TANK CAR				
059	XOMX 110236	PETRF 121	A0000	LT CRAYOLA UHLERS	PA	_____	_____	_____
				LOADED TANK CAR.				
060	ELTX 007458	PLAST 136	A0000	WASHINGTON EIGHTY F	PA	_____	_____	_____
				"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"				
061	ELTX 003421	PLAST 131	A0000	CARLISLE CARLISLE	PA	_____	_____	_____
062	NDYX 892049	CMT 140	A0000	CTS CEME BALTIMOR	MD	_____	_____	_____
				"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"				
063	TTGX 953815	AUTO 064	A0000	FORD MOT DOREMUS	NJ	_____	_____	_____
				85 FT OR LONGER RAILCAR				
				MULTI LEVEL - SYSTEM TIMETABLE INSTRUCTION SP-1 APPLIES				
064	TBOX 889334	BEER 126	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
065	NOKL 603412	BEER 126	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
066	NS 472751	BEER 101	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
067	TBOX 676291	BEER 103	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
068	TBOX 670331	BEER 116	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
069	TBOX 662599	BEER 123	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
070	KCS 112405	BEER 120	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
071	TBOX 666771	BEER 100	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
072	TBOX 664264	BEER 115	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
073	TBOX 642155	BEER 116	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
074	TBOX 643155	BEER 120	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
075	TBOX 630049	BEER 120	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				
076	BKTY 151113	BEER 094	A0000	CROWN IM SUFFERN	NY	_____	_____	_____
077	TBOX 672287	LIQRS 100	A0000	CROWN IM CARLISLE	PA	_____	_____	_____
				PLTF				

098 TBOX 639745 MFGNC 140 A0000 FIRST QU LEWISTOW PA _____
 PLTF
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

099 TBOX 640016 MFGNC 140 A0000 FIRST QU LEWISTOW PA _____
 PLTF
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

100 GATX 054899 ACRYL 126 A0000 DANG AVERY DE MILL HAL PA _____
 ENDORSED AS HAZARDOU
 CLASS 3 (FLAMMABLE LIQUID) >DANGEROUS<
 HM1 PIT GROUP 4 LOADED TANK CAR
 HM1 PIT GROUP 4 OTHER CAR
 LOADED TANK CAR.

101 ROIX 058372 PLAST 123 A0000 SILVER L SOUTH PL NJ _____

102 MULX 200058 RICE 134 A0000 NESTLE P MECHANIC PA _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

103 SHPX 463835 PLAST 136 A0000 ADVANCED MUNCY (L PA _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

104 ELTX 007538 PLAST 136 A0000 ADVANCED MUNCY (L PA _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

105 CCBX 058366 PLAST 127 A0000 AMCOR FL WEST HAZ PA _____

106 BRKX 066231 PLAST 128 A0000 PERFORMA EIGHTY F PA _____

107 CITX 200199 PLAST 130 A0000 MITSUBIS READING PA _____

108 CITX 200288 PLAST 122 A0000 EQUISTAR FINDERNE NJ _____

109 GISX 001386 PLAST 137 A0000 OSTERMAN LEOLA PA _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

ENG NS E04412 E 000 LEOLA PA NO WAYBILL
 VERIFY LIGHT CAR PLACEMENT NEAR HEAD END LOCOMOTIVE CONSIST

110 GONX 320417 ISSCR 131 A0000 FEX GROU MINGO JC OH _____

111 GONX 310070 ISSCR 130 A0000 FEX GROU MINGO JC OH _____

112 NW 189995 ISSCR 136 A0000 TIMKENST CANTON OH _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

113 NW 169645 IRSTL 118 A0000 RIDG U R WHEATLAN PA _____

114 NS 163615 IRSTL 119 A0000 RIDG U R WHEATLAN PA _____

115 NS 168788 IRSTL 112 A0000 RIDG U R WHEATLAN PA _____

116 TILX 101984 ACID, 138 A0000 DANG VEOLIA N REYBOLD DE _____
 ENDORSED AS HAZARDOU
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
 HM1 PIT GROUP 4 LOADED TANK CAR
 HM1 PIT GROUP 4 OTHER CAR
 LOADED TANK CAR.

117 GATX 035935 ACID, 139 A0000 DANG VEOLIA N REYBOLD DE _____
 ENDORSED AS HAZARDOU
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<

HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.

- 118 TILX 101958 ACID, 138 A0000 DANG VEOLIA N REYBOLD DE _____
ENDORSED AS HAZARDOU
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.
- 119 GATX 035941 ACID, 140 A0000 DANG VEOLIA N REYBOLD DE _____
ENDORSED AS HAZARDOU
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.
- 120 GATX 035930 ACID, 140 A0000 DANG VEOLIA N REYBOLD DE _____
ENDORSED AS HAZARDOU
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
CLASS 8 (CORROSIVE MATERIAL) >DANGEROUS<
HM1 PIT GROUP 4 LOADED TANK CAR
HM1 PIT GROUP 4 OTHER CAR
LOADED TANK CAR.
- 121 STSX 051519 CRNSP 139 A0000 LT PRIMARY MORRISVI PA _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.
- 122 STSX 003110 CRNSP 140 A0000 LT PRIMARY MORRISVI PA _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.
- 123 STSX 051308 CRNSP 129 A0000 LT J M SMUC ORRVILLE OH _____
LOADED TANK CAR.
- 124 STSX 061226 CRNSP 129 A0000 LT J M SMUC ORRVILLE OH _____
LOADED TANK CAR.
- 125 STSX 004000 CRNSP 131 A0000 LT J M SMUC ORRVILLE OH _____
LOADED TANK CAR.
- 126 STSX 004201 CRNSP 131 A0000 LT Y&S CAND ROHRERST PA _____
LOADED TANK CAR.
- 127 STSX 003082 CRNSP 139 A0000 LT AMERICAN VERONA PA _____
"EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
LOADED TANK CAR.
- 128 TILX 170527 CRNSP 143 A0000 LT ADM CORN MORRISVI PA _____
LOADED TANK CAR.
- 129 ADMX 016442 CRNSP 131 A0000 LT ADM CORN MORRISVI PA _____
LOADED TANK CAR.
- 130 DMIX 191118 CRNSP 143 A0000 LT ADM CORN MORRISVI PA _____
LOADED TANK CAR.
- 131 ADMX 016192 CRNSP 131 A0000 LT ADM CORN MORRISVI PA _____
LOADED TANK CAR.
- 132 DMIX 191011 CRNSP 143 A0000 LT ADM CORN MORRISVI PA _____
LOADED TANK CAR.

133 VTGX 190085 CRNSP 144 A0000 LT COCA-COL CHAPMAN PA _____
 LOADED TANK CAR.

134 GATX 073411 CRNSP 143 A0000 LT COCA-COL CHAPMAN PA _____
 LOADED TANK CAR.

135 DMIX 190425 CRNSP 143 A0000 LT COCA-COL CHAPMAN PA _____
 LOADED TANK CAR.

136 ADMX 015742 CRNSP 131 A0000 LT COCA-COL CHAPMAN PA _____
 LOADED TANK CAR.

137 DMIX 190327 CRNSP 143 A0000 LT COCA-COL CHAPMAN PA _____
 LOADED TANK CAR.

138 TILX 170647 CRNSP 143 A0000 LT COCA-COL CHAPMAN PA _____
 LOADED TANK CAR.

139 ITFX 129067 UREA 130 A0000 NUTRIEN STRAWBER PA _____

140 SHPX 454520 UREA 129 A0000 NUTRIEN STRAWBER PA _____

141 CR 053534 038 A0000 DYER QUA DYER PA _____

142 CR 053318 038 A0000 DYER QUA DYER PA _____

143 CITX 701780 FEEDI 088 A0000 PURINA A CAMP HIL PA _____

144 NS 168703 IRSTL 105 A0000 ENGLERT BRISTOL PA _____

145 TILX 291356 SBOIL 141 A0000 LT VENTURA HAGERSTO MD _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"
 LOADED TANK CAR.

146 TILX 650290 SBML 143 A0000 MOUNTAIR KINGS CR MD _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

147 CEFX 360330 SBML 143 A0000 MOUNTAIR KINGS CR MD _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

148 ADMX 064225 SBML 143 A0000 MOUNTAIR KINGS CR MD _____
 "EXCESSIVE WEIGHT - IS OKAY FOR CAR AND ROUTE"

149 ADMX 063057 GRNBP 130 A0000 CARGILL MT JOY PA _____

000 NS X76754 E 000 MT JOY PA NO WAYBILL

	LOADS	EMPTIES	NET TONS	LT WT	GROSS TONS	LENGTH	AXLES	BRAKES
TRAIN TOTALS:	141	009	12293	05684	17977	09309	0602	0150
AHEAD RADIO :	000	000	00000	00000	00000	00000	0000	0000

POWERED UNITS INCLUDED IN LENGTH TOTAL ONLY

CONDUCTOR'S REPORT OF CARS PICKED UP AND/OR SWITCHED ON LINE OF ROAD:

CONDUCTOR NAME: _____ TRAIN ID: _____

FROM TRACK	FROM LOCATION	DATE/TIME	NO CARS	HEAD CAR	REAR CAR	-	TO TRACK	TO LOCATION	DATE/TIME
_____	_____	_____	_____	_____	_____	-	_____	_____	_____
_____	_____	_____	_____	_____	_____	-	_____	_____	_____
_____	_____	_____	_____	_____	_____	-	_____	_____	_____
_____	_____	_____	_____	_____	_____	-	_____	_____	_____

STANDING ORDER LIST OF CARS PICKED UP

POS	INIT NUMBER	REVISION			POS	INIT NUMBER	REVISION		
		1st	2nd	3rd			1st	2nd	3rd
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CONDUCTOR: THIS REPORT MUST BE TURNED IN AT END OF TRIP ALONG WITH WHEEL REPORT
 NOTE: CARS ON WHEEL REPORT SET OUT ON LINE OF ROAD
 MUST BE RECORDED ON APPROPRIATE LINE(S).

HAZARDOUS MATERIAL RADIO WAYBILL

NOTE: Print legibly

 * HAZARDOUS MATERIAL *

1. Train Number _____
2. Number of Cars from Head End _____
 (Update the position-in-train documents)
3. Car Initial & No. _____
4. 1/Car Load or Residue Last Contained (Circle One)
 *** DESCRIPTION OF ARTICLES ***
5. Number of Packages/Car _____
6. Proper Shipping Name _____

7. Technical Name(_____)
8. Primary Hazard Class _____
 Secondary Hazard Class _____
9. UN/NA Id. No. _____
10. Packing Group (PG): 1 11 111 (Circle One)

11. Reportable Quantity (RQ): (_____)
 *** ADDITIONAL INFORMATION ***

12. Poison/Toxic-Inhalation Hazard:
 Zone A Zone B Zone C Zone D (Circle One)

13. Marine Pollutant (_____)

14. DOT Special Permit Number(s): _____

15. Additional Information _____

16. ERAP Plan No.: _____
 (Canadian Shipments Only)

17. ERAP Telephone No.: (_____) _____ - _____
 (Canadian Shipments Only)

18. Emergency Contact (_____) _____ - _____
 (_____) _____ - _____

Completed:
 Date: _____ / _____ / _____ Time: _____ : _____ AM
 MO DAY YR PM

END OF TRIP

TRAIN: _____ OF _____ - _____

ORIGIN STATION: _____ INTERMEDIATE STATION: _____ FINAL STATION: _____

RUN MILES: _____

DEPARTURE TIME: _____ ARRIVED YARD BOARD - DATE: _____ TIME: _____

ENTERED FINAL TRACK: _____ STOPPED FINAL TRACK: _____

CARS HANDLED: _____ MAX CARS: _____

ENGINES: _____

COVERED SERVICE REPORTING

PTO	<---ON DUTY--->				<---RELIEVED--->			<---RELEASE--->		
	HHMM	TRAIN	LOC	DATE TIME	LOC	DATE TIME	LOC	DATE TIME	LOC	DATE TIME
01	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
02	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
03	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____

OTHER ACTIVITY REPORTING

PTO	ACTV	MODE	<---START--->			<---END--->		
			HHMM	CD	TRAN	LOC	DATE TIME	LOC
01	_____	_____	_____	_____	_____	_____	_____	_____
02	_____	_____	_____	_____	_____	_____	_____	_____
03	_____	_____	_____	_____	_____	_____	_____	_____

MILEPOST	HHMM	CODE	UNITS	ADDITIONAL REMARKS
_____	_____	_____	_____	_____

