

* * * * * **KEY TRAIN** * * * * *
 * * * * * **HIGH HAZARD FLAMMABLE TRAIN** * * * * *
 UNION PACIFIC RAILROAD COMPANY
 TRAIN LIST ISSUE NO. 1

Train Information

Train/Job **UEBLTG 20** Common Name: *...TILX198914*
 Conductor: J LLANES Engineer: V DECKARD Called For: 04/23 22:30
 Secondary Train ID: FDVPIS Train Direction Out Of **NZ472** : EAST

Totals

Loads: 98 Empties: 0 Gross Weight: 13,230 T Car Length: 5,900 ft Train Length: 6,122 ft
 HAZARDOUS MATERIAL IN TRAIN YES TRAIN WGT: 13864-TN
 RAIL SECURITY SENSITIVE MATERIAL SHIPMENTS NONE
 FORM 8620 PLACEMENT ERRORS NO
 SSI ITEM 5 PLACEMENT ERRORS/WARNINGS NO
 TRAIN LENGTH EXCEPTION NO
 TRAIN HAS HIGH / WIDE SHIPMENTS NO
 LEAD LOCOMOTIVE IS PTC EQUIPPED YES (OPERATIVE FOR ALL TRAIN SIZES)
 LEAD LOCOMOTIVE IS EMS EQUIPPED YES
 TRIP OPTIMIZER (PTC-INTEGRATED) (OPERATIVE) (P)

Train Speed Limits for UEBLTG 20

SSI MAXIMUM SPEED (UNLESS OTHERWISE RESTRICTED) IS AS FOLLOWS:
 MAXIMUM SPEED * 60 * MPH BETWEEN NZ472 AND A 280 LOWEST CAR SPEED
 MAXIMUM SPEED * 50 * MPH BETWEEN NZ472 AND A 280 KEY TRAIN
 BE FURTHER GOVERNED BY MAXIMUM SPEEDS: TONS PER OPERATIVE BRAKE (TPOB)
 ITEM #2F OR SUBDIVISION TIMETABLE SI-12
 TRAIN IS TO BE OPERATED ACCORDING TO * TABLE B * TRAIN REQUIREMENTS SSI ITEM 2F

Locomotive Consist

V	Status	Loco.	PU	SO	D	AC/	Model #	EA	EA	AC	P	V	C	A	H	E	C	D	A	S	D	DPU	Len	Wgt
C			Location	Location	I	DC		PW	DB	AX	C	C	A	C	M	S	P	T	T	B				
					R																			
X		UP2677	NZ472		Fwd	AC	C45AH	12.1	9.8	6	Y	Y	Y	Y	Y	P	B	C	G	3	A		74	216
X		UP6875	NZ472		Fwd	AC	C44AC	12.1	9.8	6	Y	Y	Y	Y	Y		B	C	G	3	A		74	208
X		UP5512	NZ472		Bkd	AC	C45ACCTE	12.1	9.8	6	Y	Y	Y	Y	Y	P	B	C	G	3	A		74	210
Totals:								36.3	29.4	18												222	634	

98.00	Total Operative-brakes
135.00	Average Gross Tons per Car/Platform
135.00	Tons per Operative Brake
410.00	Total Axles Including Locomotives
141.00	HEAVIEST CAR, GATX 225814, SEQ 013
13,864.00	TOTAL GROSS TONS, CARS AND LOCOMOTIVES

TRAIN LIMITS BETWEEN MK566 AND MK759

TRAIN LIMITS BETWEEN MK566 AND MK759

TPA Limit Is 457

Standard Strength Coupler Limit Is 11851

High Strength Coupler Limit Is 16160

TERRITORY CODE OTHER THAN H OR L

Inspection Information

Inspection Locations:

BLAIR NE NZ472 O - CLASS 1

PARSONS KS MK386 I - CLASS 1A 1000 MILE

Air Brake Inspections					
Name	Location	Road	Date	Time	# Cars
J. DAVIS L. PRESCOTT	BLAIR, NE		04/21/2019	16:04	098

EOT Inspections					
Name	Location	Road	Date	Time	EOT #
L. PRESCOTT	BLAIR, NE		04/21/2019	16:06	YARD

Summary Of Car Types

Summary Of Car Types		Block Name	Block Summary				
			Cars	Loads	Empties	Weight	Length
2	COVERED HOPPER	DEST	98	98	0	13,230T	5,900ft

Bad Order Car In Train

Scheduled Activity

EVENT	CITY/ST	STA/YD	MO-DA-YR-TIME	TIM DIF	LOADS	MTYS	CAR-TONS	TRN-LGTH
TA	MCALESTER OK	MK566	04-23-19-0901	2'56A	98	1	13230	6122

CT	MCALESTER	OK	MK566	04-23-19-1230								
TD	MCALESTER	OK	MK566	! 04-23-19-1503	1'36"	98	1	13230	6122			
PA	NAVY	OK	MK573	04-23-19-1520	1'29"							
PA	STRINGTOW	OK	MK603	04-23-19-1605	41"							
TA	RAY	TX	MK661	04-23-19-1742	46A	98	1	13230	6122			
TD	RAY	TX	MK661	04-23-19-1758	1'15A	98	1	13230	6122			
PA	WHITESBOR	TX	MK686	04-23-19-1902	1'17A							
PA	MINGO	TX	MK717	04-23-19-2141	17A							
PA	ROANOKE	TX	MK739	04-23-19-2301	05A							
PA	FWWJCT	TX	MK750	04-23-19-2330	17A							
PA	HODGE	TX	MK752	04-23-19-2333	18A							
TA	NEYCARD	TX	MK759	04-24-19-0000	12A	98	0	13230	6122			
CT	NEYCARD	TX	MK759	04-23-19-2230								
TD	NEYCARD	TX	MK759	+ 04-24-19-0026	46A	98	0	13230	6122			

SA	HEARNE	TX	AX171	04-24-19-0839								
EC	HEARNE	TX	AX171	04-24-19-0809								
SD	HEARNE	TX	AX171	04-24-19-0939								

Additional Information

There is no Additional Information

Wind Speed Blow Over

MK759 NEYCARD, TX TO A 280 GALVESTON, TX 90 MILES PER HOUR
ON-TRAIN CARS (90 MPH)

Details

Car Information

Cars listed from Rear of Train

Train ID: UEBLTG 20 Last Event: Train Departure (TD) Location: NEYCARD, TX Time Reported: 04/24/2019 00:26

Timetable SI-11 and SI-12 Restricted Cars

NO CARS ON TRAIN ARE ROUTE RESTRICTED FOR THIS SUBDIVISION.

Seq.	Equipment ID	L	Car Kind	Comm.	Dest.	ZTS CARR	Next Block	City, State	Consignee	Car Speed	Weight Accum.	Length Accum.
Block: DEST		Setout Location: A 280				Block Type: INDU			Station Seq Number: 167			
001	TILX 197716	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	98 FROM HEAD			Platforms: 1	Brakes: 1.00						134 T	60 ft
							1/CL					
							UN1987					
							* DANGEROUS	* ALCOHOLS, N.O.S.				
							*****	3				
EMERGENCY CONTACT:							PG II					
800-424-9300							SHIPPER CONTACT					

CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

002	TILX 191458	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	97 FROM HEAD			Platforms: 1	Brakes: 1.00						268 T	120 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

003	TILX 352110	L	T32	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	138 T	60 ft
	96 FROM HEAD			Platforms: 1	Brakes: 1.00						406 T	180 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

004	TILX 198721	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	127 T	60 ft
	95 FROM HEAD			Platforms: 1	Brakes: 1.00						533 T	240 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

005	TILX 363372	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	94 FROM HEAD			Platforms: 1	Brakes: 1.00						673 T	300 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592

HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

006	TILX 363369	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	93 FROM HEAD			Platforms: 1	Brakes: 1.00						812 T	360 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

007	TILX 197685	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	92 FROM HEAD			Platforms: 1	Brakes: 1.00						946 T	420 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

008	TILX 191480	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	91 FROM HEAD			Platforms: 1	Brakes: 1.00						1,080 T	480 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

009	TILX 198756	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	90 FROM HEAD			Platforms: 1	Brakes: 1.00						1,214 T	540 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592

HAZMAT STCC = 4909152

010	TILX 363396	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	89 FROM HEAD			Platforms: 1	Brakes: 1.00						1,353 T	600 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152
SI11/12 RESTRICTION 143 TONS

011	TILX 363390	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	88 FROM HEAD			Platforms: 1	Brakes: 1.00						1,493 T	660 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152
SI11/12 RESTRICTION 143 TONS

012	TILX 363384	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	87 FROM HEAD			Platforms: 1	Brakes: 1.00						1,632 T	720 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152
SI11/12 RESTRICTION 143 TONS

013	GATX 225814	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	86 FROM HEAD			Platforms: 1	Brakes: 1.00						1,773 T	780 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT

CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

014	TILX 192330	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	85 FROM HEAD			Platforms: 1	Brakes: 1.00						1,907 T	840 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

015	TILX 191691	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	127 T	60 ft
	84 FROM HEAD			Platforms: 1	Brakes: 1.00						2,034 T	900 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

016	TILX 351809	L	T32	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	83 FROM HEAD			Platforms: 1	Brakes: 1.00						2,173 T	960 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

017	UTLX 212367	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	82 FROM HEAD			Platforms: 1	Brakes: 1.00						2,308 T	1,020 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT

CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

018	TILX 198986	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	133 T	60 ft
	81 FROM HEAD			Platforms: 1	Brakes: 1.00						2,441 T	1,080 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

019	TILX 352031	L	T32	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	80 FROM HEAD			Platforms: 1	Brakes: 1.00						2,580 T	1,140 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

020	TCBX 194182	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	128 T	60 ft
	79 FROM HEAD			Platforms: 1	Brakes: 1.00						2,708 T	1,200 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

021	UTLX 207556	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	78 FROM HEAD			Platforms: 1	Brakes: 1.00						2,843 T	1,260 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT

CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

022	FURX 160095	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	77 FROM HEAD			Platforms: 1	Brakes: 1.00						2,983 T	1,320 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

SI11/12 RESTRICTION 143 TONS

023	TILX 198914	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	76 FROM HEAD			Platforms: 1	Brakes: 1.00						3,117 T	1,380 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

024	TILX 198737	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	75 FROM HEAD			Platforms: 1	Brakes: 1.00						3,251 T	1,440 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

025	TILX 197556	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	74 FROM HEAD			Platforms: 1	Brakes: 1.00						3,385 T	1,500 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

026	TILX 197691	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	73 FROM HEAD			Platforms: 1	Brakes: 1.00						3,519 T	1,560 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

027	TILX 191471	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	72 FROM HEAD			Platforms: 1	Brakes: 1.00						3,654 T	1,620 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152
SI11/12 RESTRICTION 143 TONS

028	TILX 197754	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	71 FROM HEAD			Platforms: 1	Brakes: 1.00						3,788 T	1,680 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

029	TILX 190404	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	127 T	62 ft
	70 FROM HEAD			Platforms: 1	Brakes: 1.00						3,915 T	1,742 ft

1/CL
UN1987
* DANGEROUS *
ALCOHOLS, N.O.S.

3
EMERGENCY CONTACT: PG II
800-424-9300 SHIPPER CONTACT
CHEMTREC, CCN #224592

HAZMAT STCC = 4909152

030	UTLX 207557	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	69 FROM HEAD			Platforms: 1	Brakes: 1.00						4,050 T	1,802 ft

* DANGEROUS *												

EMERGENCY CONTACT:												
800-424-9300												
1/CL												
UN1987												
ALCOHOLS, N.O.S.												
3												
PG II												
SHIPPER CONTACT												
CHEMTREC, CCN #224592												
HAZMAT STCC = 4909152												
SI11/12 RESTRICTION 143 TONS												

031	TILX 199097	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	68 FROM HEAD			Platforms: 1	Brakes: 1.00						4,184 T	1,862 ft

* DANGEROUS *												

EMERGENCY CONTACT:												
800-424-9300												
1/CL												
UN1987												
ALCOHOLS, N.O.S.												
3												
PG II												
SHIPPER CONTACT												
CHEMTREC, CCN #224592												
HAZMAT STCC = 4909152												

032	TILX 195390	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	67 FROM HEAD			Platforms: 1	Brakes: 1.00						4,318 T	1,922 ft

* DANGEROUS *												

EMERGENCY CONTACT:												
800-424-9300												
1/CL												
UN1987												
ALCOHOLS, N.O.S.												
3												
PG II												
SHIPPER CONTACT												
CHEMTREC, CCN #224592												
HAZMAT STCC = 4909152												

033	GATX 225806	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	66 FROM HEAD			Platforms: 1	Brakes: 1.00						4,458 T	1,982 ft

* DANGEROUS *												

EMERGENCY CONTACT:												
800-424-9300												
1/CL												
UN1987												
ALCOHOLS, N.O.S.												
3												
PG II												
SHIPPER CONTACT												
CHEMTREC, CCN #224592												
HAZMAT STCC = 4909152												

SI11/12 RESTRICTION 143 TONS

034	TILX 363425	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	65 FROM HEAD			Platforms: 1	Brakes: 1.00						4,598 T	2,042 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

035	TILX 363420	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	64 FROM HEAD			Platforms: 1	Brakes: 1.00						4,738 T	2,102 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

036	GATX 225825	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	63 FROM HEAD			Platforms: 1	Brakes: 1.00						4,878 T	2,162 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

037	TILX 363347	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	62 FROM HEAD			Platforms: 1	Brakes: 1.00						5,018 T	2,222 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT

CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

038	FURX 160087	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	61 FROM HEAD			Platforms: 1	Brakes: 1.00						5,157 T	2,282 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

SI11/12 RESTRICTION 143 TONS

039	TILX 363422	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	60 FROM HEAD			Platforms: 1	Brakes: 1.00						5,297 T	2,342 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

SI11/12 RESTRICTION 143 TONS

040	TILX 363412	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	59 FROM HEAD			Platforms: 1	Brakes: 1.00						5,437 T	2,402 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

SI11/12 RESTRICTION 143 TONS

041	TILX 191464	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	58 FROM HEAD			Platforms: 1	Brakes: 1.00						5,572 T	2,462 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

042	TILX 198725	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	57 FROM HEAD			Platforms: 1	Brakes: 1.00					5,706 T	2,522 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

043	TILX 191515	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	56 FROM HEAD			Platforms: 1	Brakes: 1.00					5,841 T	2,582 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

044	TILX 198726	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	55 FROM HEAD			Platforms: 1	Brakes: 1.00					5,975 T	2,642 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

045	TILX 194964	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	54 FROM HEAD			Platforms: 1	Brakes: 1.00					6,110 T	2,702 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

046	FURX 160006	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	53 FROM HEAD			Platforms: 1	Brakes: 1.00						6,251 T	2,762 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

SI11/12 RESTRICTION 143 TONS

047	TILX 198727	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	52 FROM HEAD			Platforms: 1	Brakes: 1.00						6,385 T	2,822 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

048	GATX 225804	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	51 FROM HEAD			Platforms: 1	Brakes: 1.00						6,526 T	2,882 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

SI11/12 RESTRICTION 143 TONS

049	TILX 191477	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	128 T	60 ft
	50 FROM HEAD			Platforms: 1	Brakes: 1.00						6,654 T	2,942 ft

1/CL
UN1987
ALCOHOLS, N.O.S.

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

050 | TILX 198922 | L | T28 | FLMLIQ | A 280 | 05-757-55 | GALVESTON, TX | TEXAS INT | 60 | 134 T | 60 ft
49 FROM HEAD | Platforms: 1 Brakes: 1.00 | 6,788 T | 3,002 ft

* DANGEROUS *

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

051 | TILX 195376 | L | T28 | FLMLIQ | A 280 | 05-757-55 | GALVESTON, TX | TEXAS INT | 60 | 134 T | 60 ft
48 FROM HEAD | Platforms: 1 Brakes: 1.00 | 6,922 T | 3,062 ft

* DANGEROUS *

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

052 | GATX 225836 | L | T28 | FLMLIQ | A 280 | 05-757-55 | GALVESTON, TX | TEXAS INT | 60 | 141 T | 60 ft
47 FROM HEAD | Platforms: 1 Brakes: 1.00 | 7,063 T | 3,122 ft

* DANGEROUS *

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

053 | GATX 225829 | L | T28 | FLMLIQ | A 280 | 05-757-55 | GALVESTON, TX | TEXAS INT | 60 | 140 T | 60 ft
46 FROM HEAD | Platforms: 1 Brakes: 1.00 | 7,203 T | 3,182 ft

* DANGEROUS *

1/CL
UN1987
ALCOHOLS, N.O.S.
3

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

054	CRGX 302015	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	45 FROM HEAD			Platforms: 1	Brakes: 1.00						7,344 T	3,242 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

055	TILX 363331	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	44 FROM HEAD			Platforms: 1	Brakes: 1.00						7,484 T	3,302 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

056	TILX 191494	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	43 FROM HEAD			Platforms: 1	Brakes: 1.00						7,619 T	3,362 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

057	TILX 199062	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	42 FROM HEAD			Platforms: 1	Brakes: 1.00						7,753 T	3,422 ft

1/CL
UN1987

* DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

058	TILX 191499	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	41 FROM HEAD			Platforms: 1	Brakes: 1.00						7,888 T	3,482 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

059	UTLX 209496	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	40 FROM HEAD			Platforms: 1	Brakes: 1.00						8,023 T	3,542 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

060	TILX 363442	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	39 FROM HEAD			Platforms: 1	Brakes: 1.00						8,163 T	3,602 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

061	TILX 194312	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	38 FROM HEAD			Platforms: 1	Brakes: 1.00						8,297 T	3,662 ft

1/CL

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

062	TILX 192495	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	37 FROM HEAD			Platforms: 1	Brakes: 1.00					8,431 T	3,722 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

063	FURX 160030	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	36 FROM HEAD			Platforms: 1	Brakes: 1.00					8,570 T	3,782 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

064	TILX 199078	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	35 FROM HEAD			Platforms: 1	Brakes: 1.00					8,704 T	3,842 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

065	UTLX 209301	L	T28	FLMLIQ	A 280	05-757-55	GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	34 FROM HEAD			Platforms: 1	Brakes: 1.00					8,839 T	3,902 ft

1/CL
UN1987

* DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

066	FURX 160024	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	33 FROM HEAD			Platforms: 1	Brakes: 1.00						8,979 T	3,962 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

067	UTLX 207573	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	32 FROM HEAD			Platforms: 1	Brakes: 1.00						9,114 T	4,022 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

068	TILX 363454	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	31 FROM HEAD			Platforms: 1	Brakes: 1.00						9,254 T	4,082 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

069	TILX 352058	L	T32	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	30 FROM HEAD			Platforms: 1	Brakes: 1.00						9,393 T	4,142 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152
 SI11/12 RESTRICTION 143 TONS

070	FURX 160011	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	29 FROM HEAD			Platforms: 1	Brakes: 1.00						9,534 T	4,202 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152
 SI11/12 RESTRICTION 143 TONS

071	TILX 351793	L	T32	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	28 FROM HEAD			Platforms: 1	Brakes: 1.00						9,673 T	4,262 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152
 SI11/12 RESTRICTION 143 TONS

072	TILX 198738	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	27 FROM HEAD			Platforms: 1	Brakes: 1.00						9,807 T	4,322 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

073	GATX 225797	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	26 FROM HEAD			Platforms: 1	Brakes: 1.00						9,946 T	4,382 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152
 SI11/12 RESTRICTION 143 TONS

074	TCBX 194145	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	128 T	60 ft
	25 FROM HEAD			Platforms: 1	Brakes: 1.00						10,074 T	4,442 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

075	TILX 363368	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	24 FROM HEAD			Platforms: 1	Brakes: 1.00						10,214 T	4,502 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152
 SI11/12 RESTRICTION 143 TONS

076	UTLX 209403	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	23 FROM HEAD			Platforms: 1	Brakes: 1.00						10,349 T	4,562 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152
 SI11/12 RESTRICTION 143 TONS

077	TILX 351873	L	T32	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	139 T	60 ft
	22 FROM HEAD			Platforms: 1	Brakes: 1.00						10,488 T	4,622 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

078	TILX 194329	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	21 FROM HEAD			Platforms: 1	Brakes: 1.00						10,622 T	4,682 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

079	TILX 198946	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	20 FROM HEAD			Platforms: 1	Brakes: 1.00						10,756 T	4,742 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

080	TILX 191488	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	19 FROM HEAD			Platforms: 1	Brakes: 1.00						10,890 T	4,802 ft

 1/CL
 UN1987
 * DANGEROUS *
 ALCOHOLS, N.O.S.

 3
 EMERGENCY CONTACT: PG II
 800-424-9300 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

081	TILX 199040	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	133 T	60 ft
	18 FROM HEAD			Platforms: 1	Brakes: 1.00						11,023 T	4,862 ft

1/CL

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

082	TILX 199335	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	17 FROM HEAD			Platforms: 1	Brakes: 1.00						11,157 T	4,922 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

083	GATX 225838	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	16 FROM HEAD			Platforms: 1	Brakes: 1.00						11,297 T	4,982 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

084	TILX 197563	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	15 FROM HEAD			Platforms: 1	Brakes: 1.00						11,431 T	5,042 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

085	TILX 363391	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	140 T	60 ft
	14 FROM HEAD			Platforms: 1	Brakes: 1.00						11,571 T	5,102 ft

* DANGEROUS *

1/CL
UN1987

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

086	TILX 198158	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	13 FROM HEAD			Platforms: 1	Brakes: 1.00						11,705 T	5,162 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

087	TILX 198732	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	12 FROM HEAD			Platforms: 1	Brakes: 1.00						11,839 T	5,222 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

088	TILX 197564	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	135 T	60 ft
	11 FROM HEAD			Platforms: 1	Brakes: 1.00						11,974 T	5,282 ft

* DANGEROUS *

EMERGENCY CONTACT:
800-424-9300

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

089	TILX 191473	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	10 FROM HEAD			Platforms: 1	Brakes: 1.00						12,108 T	5,342 ft

1/CL
UN1987

* DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

090	FURX 160025	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	9 FROM HEAD			Platforms: 1	Brakes: 1.00						12,249 T	5,402 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

091	TCBX 194176	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	128 T	60 ft
	8 FROM HEAD			Platforms: 1	Brakes: 1.00						12,377 T	5,462 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

092	TILX 198052	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	7 FROM HEAD			Platforms: 1	Brakes: 1.00						12,511 T	5,522 ft

 * DANGEROUS *

 EMERGENCY CONTACT:
 800-424-9300

1/CL
 UN1987
 ALCOHOLS, N.O.S.
 3
 PG II
 SHIPPER CONTACT
 CHEMTREC, CCN #224592
 HAZMAT STCC = 4909152

093	TILX 197737	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	133 T	60 ft
	6 FROM HEAD			Platforms: 1	Brakes: 1.00						12,644 T	5,582 ft

 * DANGEROUS *

1/CL
 UN1987
 ALCOHOLS, N.O.S.

EMERGENCY CONTACT:
800-424-9300

3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

094	TILX 363404	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	5 FROM HEAD			Platforms: 1	Brakes: 1.00						12,785 T	5,642 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

095	TILX 199099	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	134 T	60 ft
	4 FROM HEAD			Platforms: 1	Brakes: 1.00						12,919 T	5,702 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

096	TILX 363351	L	T28	FLMLIQ	A 280	05-757-55		GALVESTON, TX	TEXAS INT	60	141 T	60 ft
	3 FROM HEAD			Platforms: 1	Brakes: 1.00						13,060 T	5,762 ft

1/CL
UN1987
ALCOHOLS, N.O.S.
3
PG II
SHIPPER CONTACT
CHEMTREC, CCN #224592
HAZMAT STCC = 4909152

SI11/12 RESTRICTION 143 TONS

097	GACX 72938	L	C5T	SAND	A 280	05-813-55		GALVESTON, TX	TEXAS INT	60	85 T	69 ft
	2 FROM HEAD			Platforms: 1	Brakes: 1.00						13,145 T	5,831 ft

098	GACX 72937	L	C5T	SAND	A 280	05-813-55		GALVESTON, TX	TEXAS INT	60	85 T	69 ft
	1 FROM HEAD			Platforms: 1	Brakes: 1.00						13,230 T	5,900 ft

Block Totals:	Loaded: 98	Empties: 0	13,230 T	5,900 ft	
Car Totals:	Loaded: 98	Empties: 0	13,230 T	5,900 ft	9,168 N-Tons
Cars As Empty:	Loaded: 0	Empties: 98	4,062 T	5,900 ft	0 N-Tons
Power Block					
Locomotive(s): UP 005512 UP 006875 UP 002677					

Status Legend

*	Sleeper Car an error occurred during Make-Up Trains for that car. You must either delete the car off the train or correct the error.
C	Removed The car was removed from the train through /YC (Request CMC Data).
M	Mechanical Hold
W/C	Has Chassis indicates the container has a chassis (W/C = with/chassis).
<any other code>	Foreign Account Code (FACC) This identifies cars that we are handling for other railroads without paying Car Hire. The cars remain in the Car Hire account of the foreign road.

Hazardous Material Response Information

TRAIN-- UEBLTG 20

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001 FROM CAB/EOT TILX197716 L 098 FROM HEAD
002 FROM CAB/EOT TILX191458 L 097 FROM HEAD
003 FROM CAB/EOT TILX352110 L 096 FROM HEAD
004 FROM CAB/EOT TILX198721 L 095 FROM HEAD
005 FROM CAB/EOT TILX363372 L 094 FROM HEAD
006 FROM CAB/EOT TILX363369 L 093 FROM HEAD
007 FROM CAB/EOT TILX197685 L 092 FROM HEAD
008 FROM CAB/EOT TILX191480 L 091 FROM HEAD
009 FROM CAB/EOT TILX198756 L 090 FROM HEAD
010 FROM CAB/EOT TILX363396 L 089 FROM HEAD
011 FROM CAB/EOT TILX363390 L 088 FROM HEAD
012 FROM CAB/EOT TILX363384 L 087 FROM HEAD
013 FROM CAB/EOT GATX225814 L 086 FROM HEAD
014 FROM CAB/EOT TILX192330 L 085 FROM HEAD
015 FROM CAB/EOT TILX191691 L 084 FROM HEAD
016 FROM CAB/EOT TILX351809 L 083 FROM HEAD
017 FROM CAB/EOT UTLX212367 L 082 FROM HEAD
018 FROM CAB/EOT TILX198986 L 081 FROM HEAD
019 FROM CAB/EOT TILX352031 L 080 FROM HEAD
020 FROM CAB/EOT TCBX194182 L 079 FROM HEAD
021 FROM CAB/EOT UTLX207556 L 078 FROM HEAD
022 FROM CAB/EOT FURX160095 L 077 FROM HEAD
023 FROM CAB/EOT TILX198914 L 076 FROM HEAD

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024 FROM CAB/EOT TILX198737 L 075 FROM HEAD
025 FROM CAB/EOT TILX197556 L 074 FROM HEAD
026 FROM CAB/EOT TILX197691 L 073 FROM HEAD
027 FROM CAB/EOT TILX191471 L 072 FROM HEAD
028 FROM CAB/EOT TILX197754 L 071 FROM HEAD
029 FROM CAB/EOT TILX190404 L 070 FROM HEAD
030 FROM CAB/EOT UTLX207557 L 069 FROM HEAD
031 FROM CAB/EOT TILX199097 L 068 FROM HEAD
032 FROM CAB/EOT TILX195390 L 067 FROM HEAD
033 FROM CAB/EOT GATX225806 L 066 FROM HEAD
034 FROM CAB/EOT TILX363425 L 065 FROM HEAD
035 FROM CAB/EOT TILX363420 L 064 FROM HEAD
036 FROM CAB/EOT GATX225825 L 063 FROM HEAD
037 FROM CAB/EOT TILX363347 L 062 FROM HEAD
038 FROM CAB/EOT FURX160087 L 061 FROM HEAD
039 FROM CAB/EOT TILX363422 L 060 FROM HEAD
040 FROM CAB/EOT TILX363412 L 059 FROM HEAD
041 FROM CAB/EOT TILX191464 L 058 FROM HEAD
042 FROM CAB/EOT TILX198725 L 057 FROM HEAD
043 FROM CAB/EOT TILX191515 L 056 FROM HEAD
044 FROM CAB/EOT TILX198726 L 055 FROM HEAD
045 FROM CAB/EOT TILX194964 L 054 FROM HEAD
046 FROM CAB/EOT FURX160006 L 053 FROM HEAD
047 FROM CAB/EOT TILX198727 L 052 FROM HEAD
048 FROM CAB/EOT GATX225804 L 051 FROM HEAD
049 FROM CAB/EOT TILX191477 L 050 FROM HEAD
050 FROM CAB/EOT TILX198922 L 049 FROM HEAD
051 FROM CAB/EOT TILX195376 L 048 FROM HEAD
052 FROM CAB/EOT GATX225836 L 047 FROM HEAD
053 FROM CAB/EOT GATX225829 L 046 FROM HEAD
054 FROM CAB/EOT CRGX302015 L 045 FROM HEAD
055 FROM CAB/EOT TILX363331 L 044 FROM HEAD
056 FROM CAB/EOT TILX191494 L 043 FROM HEAD
057 FROM CAB/EOT TILX199062 L 042 FROM HEAD
058 FROM CAB/EOT TILX191499 L 041 FROM HEAD
059 FROM CAB/EOT UTLX209496 L 040 FROM HEAD
060 FROM CAB/EOT TILX363442 L 039 FROM HEAD
061 FROM CAB/EOT TILX194312 L 038 FROM HEAD
062 FROM CAB/EOT TILX192495 L 037 FROM HEAD
063 FROM CAB/EOT FURX160030 L 036 FROM HEAD
064 FROM CAB/EOT TILX199078 L 035 FROM HEAD
065 FROM CAB/EOT UTLX209301 L 034 FROM HEAD
066 FROM CAB/EOT FURX160024 L 033 FROM HEAD
067 FROM CAB/EOT UTLX207573 L 032 FROM HEAD
068 FROM CAB/EOT TILX363454 L 031 FROM HEAD
069 FROM CAB/EOT TILX352058 L 030 FROM HEAD
070 FROM CAB/EOT FURX160011 L 029 FROM HEAD
071 FROM CAB/EOT TILX351793 L 028 FROM HEAD

072 FROM CAB/EOT TILX198738 L 027 FROM HEAD
073 FROM CAB/EOT GATX225797 L 026 FROM HEAD
074 FROM CAB/EOT TCBX194145 L 025 FROM HEAD
075 FROM CAB/EOT TILX363368 L 024 FROM HEAD
076 FROM CAB/EOT UTLX209403 L 023 FROM HEAD
077 FROM CAB/EOT TILX351873 L 022 FROM HEAD
078 FROM CAB/EOT TILX194329 L 021 FROM HEAD
079 FROM CAB/EOT TILX198946 L 020 FROM HEAD
080 FROM CAB/EOT TILX191488 L 019 FROM HEAD
081 FROM CAB/EOT TILX199040 L 018 FROM HEAD
082 FROM CAB/EOT TILX199335 L 017 FROM HEAD
083 FROM CAB/EOT GATX225838 L 016 FROM HEAD
084 FROM CAB/EOT TILX197563 L 015 FROM HEAD
085 FROM CAB/EOT TILX363391 L 014 FROM HEAD
086 FROM CAB/EOT TILX198158 L 013 FROM HEAD
087 FROM CAB/EOT TILX198732 L 012 FROM HEAD
088 FROM CAB/EOT TILX197564 L 011 FROM HEAD
089 FROM CAB/EOT TILX191473 L 010 FROM HEAD
090 FROM CAB/EOT FURX160025 L 009 FROM HEAD
091 FROM CAB/EOT TCBX194176 L 008 FROM HEAD
092 FROM CAB/EOT TILX198052 L 007 FROM HEAD
093 FROM CAB/EOT TILX197737 L 006 FROM HEAD
094 FROM CAB/EOT TILX363404 L 005 FROM HEAD
095 FROM CAB/EOT TILX199099 L 004 FROM HEAD
096 FROM CAB/EOT TILX363351 L 003 FROM HEAD

COMMODITY NUMBER IS 4909152

DENATURED ALCOHOL (ALCOHOLS, N.O.S.)

CLASS 3 (FLAMMABLE LIQUID)

UN1987

PLEASE REFER TO THE APPROPRIATE ERG GUIDE FOR MORE INFORMATION.

POTENTIAL HAZARDS

FIRE OR EXPLOSION

HIGHLY FLAMMABLE: WILL BE EASILY IGNITED BY HEAT, SPARKS OR FLAMES.

VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR.

VAPORS MAY TRAVEL TO SOURCE OF IGNITION AND FLASH BACK.

MOST VAPORS ARE HEAVIER THAN AIR. THEY WILL SPREAD ALONG GROUND AND

COLLECT

IN LOW OR CONFINED AREAS (SEWERS, BASEMENTS, TANKS).

VAPOR EXPLOSION HAZARD INDOORS, OUTDOORS OR IN SEWERS.

THOSE SUBSTANCES DESIGNATED WITH A P MAY POLYMERIZE EXPLOSIVELY WHEN

HEATED

OR INVOLVED IN A FIRE.

RUNOFF TO SEWER MAY CREATE FIRE OR EXPLOSION HAZARD.

CONTAINERS MAY EXPLODE WHEN HEATED.

MANY LIQUIDS ARE LIGHTER THAN WATER.

HEALTH

INHALATION OR CONTACT WITH MATERIAL MAY IRRITATE OR BURN SKIN AND EYES.
FIRE MAY PRODUCE IRRITATING, CORROSIVE AND/OR TOXIC GASES.
VAPORS MAY CAUSE DIZZINESS OR SUFFOCATION.
RUNOFF FROM FIRE CONTROL MAY CAUSE POLLUTION.

PUBLIC SAFETY

CALL EMERGENCY RESPONSE TELEPHONE NUMBER ON SHIPPING PAPER FIRST. IF
SHIPPING

PAPER NOT AVAILABLE OR NO ANSWER, REFER TO APPROPRIATE TELEPHONE NUMBER
LISTED ON THE INSIDE BACK COVER OF THE DOT EMERGENCY RESPONSE GUIDEBOOK.
AS AN IMMEDIATE PRECAUTIONARY MEASURE, ISOLATE SPILL OR LEAK AREA FOR AT
LEAST 50 METERS (150 FEET) IN ALL DIRECTIONS.
KEEP UNAUTHORIZED PERSONNEL AWAY.
STAY UPWIND, UPHILL AND/OR UPSTREAM.
VENTILATE CLOSED SPACES BEFORE ENTERING.

PROTECTIVE CLOTHING

WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA).
STRUCTURAL FIREFIGHTERS' PROTECTIVE CLOTHING WILL ONLY PROVIDE LIMITED
PROTECTION.

EVACUATION

LARGE SPILL
CONSIDER INITIAL DOWNWIND EVACUATION FOR AT LEAST 300 METERS (1000 FEET).
FIRE
IF TANK, RAIL CAR OR TANK TRUCK IS INVOLVED IN A FIRE, ISOLATE FOR 800
METERS
(1/2 MILE) IN ALL DIRECTIONS; ALSO, CONSIDER INITIAL EVACUATION FOR 800
METERS (1/2 MILE) IN ALL DIRECTIONS.

EMERGENCY RESPONSE

FIRE

CAUTION: ALL THESE PRODUCTS HAVE A VERY LOW FLASH POINT: USE OF WATER
SPRAY
WHEN FIGHTING FIRE MAY BE INEFFICIENT.
CAUTION: FOR FIRE INVOLVING UN1170, UN1987 OR UN3475, ALCOHOL-RESISTANT
FOAM
SHOULD BE USED.

SMALL FIRE

DRY CHEMICAL, CO₂, WATER SPRAY OR ALCOHOL-RESISTANT FOAM.

LARGE FIRE

WATER SPRAY, FOG OR ALCOHOL-RESISTANT FOAM.
DO NOT USE STRAIGHT STREAMS.
MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK.
FIRE INVOLVING TANKS OR CAR/TRAILER LOADS
FIGHT FIRE FROM MAXIMUM DISTANCE OR USE UNMANNED HOSE HOLDERS OR MONITOR
NOZZLES.
COOL CONTAINERS WITH FLOODING QUANTITIES OF WATER UNTIL WELL AFTER FIRE IS
OUT.
WITHDRAW IMMEDIATELY IN CASE OF RISING SOUND FROM VENTING SAFETY DEVICES
OR
DISCOLORATION OF TANK.

ALWAYS STAY AWAY FROM TANKS ENGULFED IN FIRE.
FOR MASSIVE FIRE, USE UNMANNED HOSE HOLDERS OR MONITOR NOZZLES; IF THIS IS
IMPOSSIBLE, WITHDRAW FROM AREA AND LET FIRE BURN.

SPILL OR LEAK

ELIMINATE ALL IGNITION SOURCES (NO SMOKING, FLARES, SPARKS OR FLAMES IN
IMMEDIATE AREA).
ALL EQUIPMENT USED WHEN HANDLING THE PRODUCT MUST BE GROUNDED.
DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL.
STOP LEAK IF YOU CAN DO IT WITHOUT RISK.
PREVENT ENTRY INTO WATERWAYS, SEWERS, BASEMENTS OR CONFINED AREAS.
A VAPOR-SUPPRESSING FOAM MAY BE USED TO REDUCE VAPORS.
ABSORB OR COVER WITH DRY EARTH, SAND OR OTHER NON-COMBUSTIBLE MATERIAL AND
TRANSFER TO CONTAINERS.
USE CLEAN, NON-SPARKING TOOLS TO COLLECT ABSORBED MATERIAL.
LARGE SPILL
DIKE FAR AHEAD OF LIQUID SPILL FOR LATER DISPOSAL.
WATER SPRAY MAY REDUCE VAPOR, BUT MAY NOT PREVENT IGNITION IN CLOSED
SPACES.

FIRST AID

ENSURE THAT MEDICAL PERSONNEL ARE AWARE OF THE MATERIAL(S) INVOLVED AND
TAKE
PRECAUTIONS TO PROTECT THEMSELVES.
MOVE VICTIM TO FRESH AIR.
CALL 911 OR EMERGENCY MEDICAL SERVICE.
GIVE ARTIFICIAL RESPIRATION IF VICTIM IS NOT BREATHING.
ADMINISTER OXYGEN IF BREATHING IS DIFFICULT.
REMOVE AND ISOLATE CONTAMINATED CLOTHING AND SHOES.
IN CASE OF CONTACT WITH SUBSTANCE, IMMEDIATELY FLUSH SKIN OR EYES WITH
RUNNING WATER FOR AT LEAST 20 MINUTES.
WASH SKIN WITH SOAP AND WATER.
IN CASE OF BURNS, IMMEDIATELY COOL AFFECTED SKIN FOR AS LONG AS POSSIBLE
WITH
COLD WATER. DO NOT REMOVE CLOTHING IF ADHERING TO SKIN.
KEEP VICTIM CALM AND WARM.

High Value Loads

TRAIN-- UEBLTG 20
3380-THERE ARE NO CARS ON THIS TRAIN WITH HIGH VALUE LOADS