

TEXANA TANK CAR & MFG., INC.

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Tank style: Straight-top, sloping-bottom tank
Shell-full capacity: 30,195 gal.
Specification: DOT
Internal components (gal): 0
Lining thickness (in): 0.0
Printed by: R. CALVIT

Gage Table No. NTLX 1069
Gage table date: 2/23/1999
Head Diameter: 114.38 in.
Center diameter: 116.13 in.
Manway volume (gal): 0
Printed on: 2/23/1999

This gage table shows OUTAGE volumes (volume of vapor space above the liquid surface). Distances shown are measured upward from the bottom of the tank to the surface of the liquid.

DIST INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
0.25	30,194	10.25	29,049	20.25	26,882	30.25	24,168
0.50	30,192	10.50	29,004	20.50	26,820	30.50	24,095
0.75	30,189	10.75	28,958	20.75	26,757	30.75	24,022
1.00	30,183	11.00	28,912	21.00	26,694	31.00	23,948
1.25	30,175	11.25	28,865	21.25	26,631	31.25	23,875
1.50	30,165	11.50	28,818	21.50	26,568	31.50	23,801
1.75	30,152	11.75	28,770	21.75	26,504	31.75	23,727
2.00	30,137	12.00	28,722	22.00	26,440	32.00	23,653
2.25	30,120	12.25	28,673	22.25	26,375	32.25	23,578
2.50	30,101	12.50	28,624	22.50	26,310	32.50	23,504
2.75	30,081	12.75	28,574	22.75	26,245	32.75	23,429
3.00	30,060	13.00	28,524	23.00	26,180	33.00	23,354
3.25	30,038	13.25	28,473	23.25	26,114	33.25	23,279
3.50	30,014	13.50	28,422	23.50	26,048	33.50	23,203
3.75	29,989	13.75	28,370	23.75	25,982	33.75	23,128
4.00	29,963	14.00	28,318	24.00	25,916	34.00	23,052
4.25	29,936	14.25	28,266	24.25	25,849	34.25	22,976
4.50	29,908	14.50	28,213	24.50	25,782	34.50	22,900
4.75	29,879	14.75	28,159	24.75	25,714	34.75	22,824
5.00	29,849	15.00	28,105	25.00	25,647	35.00	22,747
5.25	29,819	15.25	28,051	25.25	25,579	35.25	22,671
5.50	29,787	15.50	27,996	25.50	25,511	35.50	22,594
5.75	29,755	15.75	27,941	25.75	25,442	35.75	22,517
6.00	29,722	16.00	27,885	26.00	25,374	36.00	22,440
6.25	29,688	16.25	27,829	26.25	25,305	36.25	22,362
6.50	29,653	16.50	27,773	26.50	25,235	36.50	22,285
6.75	29,617	16.75	27,716	26.75	25,166	36.75	22,207
7.00	29,581	17.00	27,659	27.00	25,096	37.00	22,130
7.25	29,544	17.25	27,601	27.25	25,026	37.25	22,052
7.50	29,506	17.50	27,544	27.50	24,956	37.50	21,974
7.75	29,468	17.75	27,485	27.75	24,885	37.75	21,895
8.00	29,429	18.00	27,427	28.00	24,815	38.00	21,817
8.25	29,389	18.25	27,367	28.25	24,744	38.25	21,738
8.50	29,349	18.50	27,308	28.50	24,673	38.50	21,660
8.75	29,308	18.75	27,248	28.75	24,601	38.75	21,581
9.00	29,266	19.00	27,188	29.00	24,529	39.00	21,502
9.25	29,224	19.25	27,128	29.25	24,458	39.25	21,423
9.50	29,181	19.50	27,067	29.50	24,386	39.50	21,344
9.75	29,138	19.75	27,005	29.75	24,313	39.75	21,264
10.00	29,094	20.00	26,944	30.00	24,241	40.00	21,185

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,105	52.75	16,999	65.25	12,794	77.75	8,707
40.50	21,026	53.00	16,915	65.50	12,711	78.00	8,628
40.75	20,946	53.25	16,831	65.75	12,627	78.25	8,550
41.00	20,866	53.50	16,747	66.00	12,543	78.50	8,471
41.25	20,785	53.75	16,663	66.25	12,460	78.75	8,392
41.50	20,705	54.00	16,579	66.50	12,377	79.00	8,314
41.75	20,625	54.25	16,495	66.75	12,293	79.25	8,236
42.00	20,544	54.50	16,411	67.00	12,210	79.50	8,157
42.25	20,464	54.75	16,327	67.25	12,127	79.75	8,079
42.50	20,383	55.00	16,243	67.50	12,044	80.00	8,002
42.75	20,302	55.25	16,159	67.75	11,960	80.25	7,924
43.00	20,221	55.50	16,074	68.00	11,877	80.50	7,846
43.25	20,140	55.75	15,990	68.25	11,794	80.75	7,769
43.50	20,059	56.00	15,906	68.50	11,711	81.00	7,692
43.75	19,978	56.25	15,822	68.75	11,629	81.25	7,615
44.00	19,897	56.50	15,738	69.00	11,546	81.50	7,538
44.25	19,815	56.75	15,653	69.25	11,463	81.75	7,461
44.50	19,734	57.00	15,569	69.50	11,381	82.00	7,385
44.75	19,652	57.25	15,485	69.75	11,298	82.25	7,308
45.00	19,570	57.50	15,401	70.00	11,216	82.50	7,232
45.25	19,488	57.75	15,317	70.25	11,133	82.75	7,156
45.50	19,406	58.00	15,232	70.50	11,051	83.00	7,080
45.75	19,324	58.25	15,148	70.75	10,969	83.25	7,005
46.00	19,242	58.50	15,064	71.00	10,886	83.50	6,929
46.25	19,160	58.75	14,979	71.25	10,804	83.75	6,854
46.50	19,078	59.00	14,895	71.50	10,722	84.00	6,779
46.75	18,995	59.25	14,811	71.75	10,641	84.25	6,704
47.00	18,913	59.50	14,727	72.00	10,559	84.50	6,629
47.25	18,830	59.75	14,642	72.25	10,477	84.75	6,555
47.50	18,748	60.00	14,558	72.50	10,395	85.00	6,481
47.75	18,665	60.25	14,474	72.75	10,314	85.25	6,407
48.00	18,582	60.50	14,390	73.00	10,233	85.50	6,333
48.25	18,500	60.75	14,306	73.25	10,151	85.75	6,259
48.50	18,417	61.00	14,221	73.50	10,070	86.00	6,186
48.75	18,334	61.25	14,137	73.75	9,989	86.25	6,112
49.00	18,251	61.50	14,053	74.00	9,908	86.50	6,039
49.25	18,168	61.75	13,969	74.25	9,827	86.75	5,966
49.50	18,084	62.00	13,885	74.50	9,746	87.00	5,894
49.75	18,001	62.25	13,801	74.75	9,666	87.25	5,821
50.00	17,918	62.50	13,717	75.00	9,585	87.50	5,749
50.25	17,835	62.75	13,633	75.25	9,505	87.75	5,677
50.50	17,751	63.00	13,549	75.50	9,424	88.00	5,605
50.75	17,668	63.25	13,465	75.75	9,344	88.25	5,534
51.00	17,584	63.50	13,381	76.00	9,264	88.50	5,463
51.25	17,501	63.75	13,297	76.25	9,184	88.75	5,392
51.50	17,417	64.00	13,213	76.50	9,105	89.00	5,321
51.75	17,334	64.25	13,129	76.75	9,025	89.25	5,250
52.00	17,250	64.50	13,045	77.00	8,945	89.50	5,180
52.25	17,166	64.75	12,962	77.25	8,866	89.75	5,110
52.50	17,082	65.00	12,878	77.50	8,787	90.00	5,040

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,970	102.75	1,882	115.25	25
90.50	4,901	103.00	1,830	115.50	14
90.75	4,832	103.25	1,778	115.75	5
91.00	4,763	103.50	1,727	116.00	0
91.25	4,695	103.75	1,676		
91.50	4,626	104.00	1,625		
91.75	4,558	104.25	1,575		
92.00	4,491	104.50	1,526		
92.25	4,423	104.75	1,477		
92.50	4,356	105.00	1,429		
92.75	4,289	105.25	1,381		
93.00	4,223	105.50	1,333		
93.25	4,156	105.75	1,286		
93.50	4,090	106.00	1,240		
93.75	4,024	106.25	1,194		
94.00	3,959	106.50	1,149		
94.25	3,894	106.75	1,104		
94.50	3,829	107.00	1,060		
94.75	3,764	107.25	1,017		
95.00	3,700	107.50	974		
95.25	3,636	107.75	931		
95.50	3,572	108.00	889		
95.75	3,509	108.25	848		
96.00	3,446	108.50	808		
96.25	3,384	108.75	768		
96.50	3,321	109.00	729		
96.75	3,259	109.25	690		
97.00	3,198	109.50	652		
97.25	3,136	109.75	615		
97.50	3,075	110.00	579		
97.75	3,015	110.25	543		
98.00	2,954	110.50	508		
98.25	2,894	110.75	474		
98.50	2,835	111.00	440		
98.75	2,776	111.25	408		
99.00	2,717	111.50	376		
99.25	2,658	111.75	345		
99.50	2,600	112.00	315		
99.75	2,543	112.25	286		
100.00	2,485	112.50	258		
100.25	2,428	112.75	231		
100.50	2,372	113.00	205		
100.75	2,316	113.25	179		
101.00	2,260	113.50	156		
101.25	2,205	113.75	133		
101.50	2,150	114.00	111		
101.75	2,096	114.25	91		
102.00	2,041	114.50	72		
102.25	1,988	114.75	55		
102.50	1,935	115.00	39		