

# TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 1

Tank style: Straight-top, sloping-bottom tank  
 Shell-full capacity: 30,208 gal.  
 Specification: DOT  
 Internal components (gal): 0  
 Lining thickness (in): 0.0  
 Printed by: R. CALVIT

Gage Table No. NTLX 1072  
 Gage table date: 2/23/1999  
 Head Diameter: 114.38 in.  
 Center diameter: 116.135 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	30,207	10.25	29,061	20.25	26,893	30.25	24,178
0.50	30,205	10.50	29,016	20.50	26,831	30.50	24,105
0.75	30,201	10.75	28,970	20.75	26,768	30.75	24,032
1.00	30,196	11.00	28,924	21.00	26,705	31.00	23,958
1.25	30,188	11.25	28,877	21.25	26,642	31.25	23,885
1.50	30,178	11.50	28,830	21.50	26,579	31.50	23,811
1.75	30,165	11.75	28,782	21.75	26,515	31.75	23,737
2.00	30,150	12.00	28,734	22.00	26,451	32.00	23,662
2.25	30,133	12.25	28,685	22.25	26,386	32.25	23,588
2.50	30,114	12.50	28,636	22.50	26,321	32.50	23,513
2.75	30,094	12.75	28,586	22.75	26,256	32.75	23,438
3.00	30,073	13.00	28,536	23.00	26,191	33.00	23,363
3.25	30,050	13.25	28,485	23.25	26,125	33.25	23,288
3.50	30,027	13.50	28,434	23.50	26,059	33.50	23,213
3.75	30,002	13.75	28,382	23.75	25,993	33.75	23,137
4.00	29,976	14.00	28,330	24.00	25,926	34.00	23,061
4.25	29,949	14.25	28,277	24.25	25,860	34.25	22,985
4.50	29,921	14.50	28,224	24.50	25,792	34.50	22,909
4.75	29,892	14.75	28,171	24.75	25,725	34.75	22,833
5.00	29,862	15.00	28,117	25.00	25,657	35.00	22,757
5.25	29,831	15.25	28,063	25.25	25,589	35.25	22,680
5.50	29,800	15.50	28,008	25.50	25,521	35.50	22,603
5.75	29,767	15.75	27,953	25.75	25,453	35.75	22,526
6.00	29,734	16.00	27,897	26.00	25,384	36.00	22,449
6.25	29,700	16.25	27,841	26.25	25,315	36.25	22,372
6.50	29,665	16.50	27,785	26.50	25,246	36.50	22,294
6.75	29,630	16.75	27,728	26.75	25,176	36.75	22,216
7.00	29,593	17.00	27,671	27.00	25,106	37.00	22,139
7.25	29,556	17.25	27,613	27.25	25,036	37.25	22,061
7.50	29,519	17.50	27,555	27.50	24,966	37.50	21,983
7.75	29,480	17.75	27,497	27.75	24,896	37.75	21,904
8.00	29,441	18.00	27,438	28.00	24,825	38.00	21,826
8.25	29,401	18.25	27,379	28.25	24,754	38.25	21,747
8.50	29,361	18.50	27,319	28.50	24,683	38.50	21,669
8.75	29,320	18.75	27,259	28.75	24,611	38.75	21,590
9.00	29,278	19.00	27,199	29.00	24,540	39.00	21,511
9.25	29,236	19.25	27,139	29.25	24,468	39.25	21,432
9.50	29,193	19.50	27,078	29.50	24,396	39.50	21,353
9.75	29,150	19.75	27,017	29.75	24,323	39.75	21,273
10.00	29,106	20.00	26,955	30.00	24,251	40.00	21,194

# TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 2

Gage Table No. NTLX 1072

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,114	52.75	17,006	65.25	12,800	77.75	8,711
40.50	21,034	53.00	16,922	65.50	12,716	78.00	8,632
40.75	20,954	53.25	16,838	65.75	12,632	78.25	8,553
41.00	20,874	53.50	16,754	66.00	12,549	78.50	8,475
41.25	20,794	53.75	16,670	66.25	12,465	78.75	8,396
41.50	20,714	54.00	16,586	66.50	12,382	79.00	8,318
41.75	20,633	54.25	16,502	66.75	12,299	79.25	8,239
42.00	20,553	54.50	16,418	67.00	12,215	79.50	8,161
42.25	20,472	54.75	16,334	67.25	12,132	79.75	8,083
42.50	20,392	55.00	16,250	67.50	12,049	80.00	8,005
42.75	20,311	55.25	16,165	67.75	11,966	80.25	7,927
43.00	20,230	55.50	16,081	68.00	11,882	80.50	7,850
43.25	20,149	55.75	15,997	68.25	11,799	80.75	7,773
43.50	20,067	56.00	15,913	68.50	11,717	81.00	7,695
43.75	19,986	56.25	15,829	68.75	11,634	81.25	7,618
44.00	19,905	56.50	15,744	69.00	11,551	81.50	7,541
44.25	19,823	56.75	15,660	69.25	11,468	81.75	7,465
44.50	19,742	57.00	15,576	69.50	11,385	82.00	7,388
44.75	19,660	57.25	15,492	69.75	11,303	82.25	7,312
45.00	19,578	57.50	15,407	70.00	11,220	82.50	7,236
45.25	19,496	57.75	15,323	70.25	11,138	82.75	7,160
45.50	19,414	58.00	15,239	70.50	11,056	83.00	7,084
45.75	19,332	58.25	15,154	70.75	10,973	83.25	7,008
46.00	19,250	58.50	15,070	71.00	10,891	83.50	6,933
46.25	19,168	58.75	14,986	71.25	10,809	83.75	6,857
46.50	19,086	59.00	14,901	71.50	10,727	84.00	6,782
46.75	19,003	59.25	14,817	71.75	10,645	84.25	6,707
47.00	18,921	59.50	14,733	72.00	10,563	84.50	6,633
47.25	18,838	59.75	14,649	72.25	10,482	84.75	6,558
47.50	18,756	60.00	14,564	72.50	10,400	85.00	6,484
47.75	18,673	60.25	14,480	72.75	10,318	85.25	6,410
48.00	18,590	60.50	14,396	73.00	10,237	85.50	6,336
48.25	18,507	60.75	14,312	73.25	10,156	85.75	6,262
48.50	18,424	61.00	14,227	73.50	10,074	86.00	6,188
48.75	18,341	61.25	14,143	73.75	9,993	86.25	6,115
49.00	18,258	61.50	14,059	74.00	9,912	86.50	6,042
49.25	18,175	61.75	13,975	74.25	9,831	86.75	5,969
49.50	18,092	62.00	13,891	74.50	9,751	87.00	5,897
49.75	18,009	62.25	13,807	74.75	9,670	87.25	5,824
50.00	17,925	62.50	13,722	75.00	9,589	87.50	5,752
50.25	17,842	62.75	13,638	75.25	9,509	87.75	5,680
50.50	17,759	63.00	13,554	75.50	9,429	88.00	5,608
50.75	17,675	63.25	13,470	75.75	9,348	88.25	5,537
51.00	17,592	63.50	13,386	76.00	9,268	88.50	5,465
51.25	17,508	63.75	13,302	76.25	9,188	88.75	5,394
51.50	17,424	64.00	13,219	76.50	9,109	89.00	5,323
51.75	17,341	64.25	13,135	76.75	9,029	89.25	5,253
52.00	17,257	64.50	13,051	77.00	8,949	89.50	5,182
52.25	17,173	64.75	12,967	77.25	8,870	89.75	5,112
52.50	17,090	65.00	12,883	77.50	8,790	90.00	5,042

# TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 3

Gage Table No. NTLX 1072

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,973	102.75	1,883	115.25	26
90.50	4,904	103.00	1,831	115.50	14
90.75	4,834	103.25	1,779	115.75	5
91.00	4,766	103.50	1,728	116.00	0
91.25	4,697	103.75	1,677		
91.50	4,629	104.00	1,626		
91.75	4,561	104.25	1,576		
92.00	4,493	104.50	1,527		
92.25	4,425	104.75	1,478		
92.50	4,358	105.00	1,430		
92.75	4,291	105.25	1,382		
93.00	4,225	105.50	1,334		
93.25	4,158	105.75	1,287		
93.50	4,092	106.00	1,241		
93.75	4,026	106.25	1,195		
94.00	3,961	106.50	1,150		
94.25	3,896	106.75	1,105		
94.50	3,831	107.00	1,061		
94.75	3,766	107.25	1,017		
95.00	3,702	107.50	974		
95.25	3,638	107.75	932		
95.50	3,574	108.00	890		
95.75	3,511	108.25	849		
96.00	3,448	108.50	809		
96.25	3,385	108.75	769		
96.50	3,323	109.00	729		
96.75	3,261	109.25	691		
97.00	3,199	109.50	653		
97.25	3,138	109.75	616		
97.50	3,077	110.00	579		
97.75	3,016	110.25	544		
98.00	2,956	110.50	509		
98.25	2,896	110.75	474		
98.50	2,836	111.00	441		
98.75	2,777	111.25	409		
99.00	2,718	111.50	377		
99.25	2,660	111.75	346		
99.50	2,602	112.00	316		
99.75	2,544	112.25	287		
100.00	2,487	112.50	258		
100.25	2,430	112.75	231		
100.50	2,373	113.00	205		
100.75	2,317	113.25	180		
101.00	2,261	113.50	156		
101.25	2,206	113.75	133		
101.50	2,151	114.00	112		
101.75	2,097	114.25	91		
102.00	2,043	114.50	72		
102.25	1,989	114.75	55		
102.50	1,936	115.00	39		