

# TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 1

Tank style: Straight-top, sloping-bottom tank  
 Shell-full capacity: 30,210 gal.  
 Specification: DOT  
 Internal components (gal): 0  
 Lining thickness (in): 0.0  
 Printed by: R. CALVIT

Gage Table No. NTLX 1076  
 Gage table date: 2/24/1999  
 Head Diameter: 114.38 in.  
 Center diameter: 116.13 in.  
 Manway volume (gal): 0  
 Printed on: 2/24/1999

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	30,209	10.25	29,064	20.25	26,895	30.25	24,180
0.50	30,207	10.50	29,018	20.50	26,833	30.50	24,107
0.75	30,203	10.75	28,973	20.75	26,771	30.75	24,034
1.00	30,198	11.00	28,927	21.00	26,708	31.00	23,960
1.25	30,190	11.25	28,880	21.25	26,644	31.25	23,887
1.50	30,180	11.50	28,832	21.50	26,581	31.50	23,813
1.75	30,167	11.75	28,785	21.75	26,517	31.75	23,739
2.00	30,152	12.00	28,736	22.00	26,453	32.00	23,664
2.25	30,135	12.25	28,688	22.25	26,388	32.25	23,590
2.50	30,116	12.50	28,638	22.50	26,324	32.50	23,515
2.75	30,096	12.75	28,588	22.75	26,258	32.75	23,440
3.00	30,075	13.00	28,538	23.00	26,193	33.00	23,365
3.25	30,052	13.25	28,487	23.25	26,127	33.25	23,290
3.50	30,029	13.50	28,436	23.50	26,061	33.50	23,215
3.75	30,004	13.75	28,384	23.75	25,995	33.75	23,139
4.00	29,978	14.00	28,332	24.00	25,929	34.00	23,063
4.25	29,951	14.25	28,280	24.25	25,862	34.25	22,987
4.50	29,923	14.50	28,227	24.50	25,795	34.50	22,911
4.75	29,894	14.75	28,173	24.75	25,727	34.75	22,835
5.00	29,864	15.00	28,119	25.00	25,660	35.00	22,759
5.25	29,834	15.25	28,065	25.25	25,592	35.25	22,682
5.50	29,802	15.50	28,010	25.50	25,523	35.50	22,605
5.75	29,770	15.75	27,955	25.75	25,455	35.75	22,528
6.00	29,736	16.00	27,899	26.00	25,386	36.00	22,451
6.25	29,702	16.25	27,843	26.25	25,317	36.25	22,374
6.50	29,667	16.50	27,787	26.50	25,248	36.50	22,296
6.75	29,632	16.75	27,730	26.75	25,178	36.75	22,218
7.00	29,596	17.00	27,673	27.00	25,109	37.00	22,141
7.25	29,559	17.25	27,615	27.25	25,039	37.25	22,063
7.50	29,521	17.50	27,557	27.50	24,968	37.50	21,985
7.75	29,483	17.75	27,499	27.75	24,898	37.75	21,906
8.00	29,443	18.00	27,440	28.00	24,827	38.00	21,828
8.25	29,404	18.25	27,381	28.25	24,756	38.25	21,749
8.50	29,363	18.50	27,322	28.50	24,685	38.50	21,671
8.75	29,322	18.75	27,262	28.75	24,613	38.75	21,592
9.00	29,281	19.00	27,202	29.00	24,542	39.00	21,513
9.25	29,238	19.25	27,141	29.25	24,470	39.25	21,434
9.50	29,196	19.50	27,080	29.50	24,398	39.50	21,354
9.75	29,152	19.75	27,019	29.75	24,325	39.75	21,275
10.00	29,108	20.00	26,957	30.00	24,253	40.00	21,195

# TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 2

Gage Table No. NTLX 1076

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,116	52.75	17,007	65.25	12,801	77.75	8,712
40.50	21,036	53.00	16,923	65.50	12,717	78.00	8,633
40.75	20,956	53.25	16,839	65.75	12,633	78.25	8,554
41.00	20,876	53.50	16,755	66.00	12,550	78.50	8,475
41.25	20,796	53.75	16,671	66.25	12,466	78.75	8,397
41.50	20,716	54.00	16,587	66.50	12,383	79.00	8,318
41.75	20,635	54.25	16,503	66.75	12,300	79.25	8,240
42.00	20,555	54.50	16,419	67.00	12,216	79.50	8,162
42.25	20,474	54.75	16,335	67.25	12,133	79.75	8,084
42.50	20,393	55.00	16,251	67.50	12,050	80.00	8,006
42.75	20,312	55.25	16,167	67.75	11,967	80.25	7,928
43.00	20,231	55.50	16,083	68.00	11,884	80.50	7,851
43.25	20,150	55.75	15,998	68.25	11,800	80.75	7,773
43.50	20,069	56.00	15,914	68.50	11,718	81.00	7,696
43.75	19,988	56.25	15,830	68.75	11,635	81.25	7,619
44.00	19,906	56.50	15,746	69.00	11,552	81.50	7,542
44.25	19,825	56.75	15,661	69.25	11,469	81.75	7,465
44.50	19,743	57.00	15,577	69.50	11,386	82.00	7,389
44.75	19,662	57.25	15,493	69.75	11,304	82.25	7,312
45.00	19,580	57.50	15,409	70.00	11,221	82.50	7,236
45.25	19,498	57.75	15,324	70.25	11,139	82.75	7,160
45.50	19,416	58.00	15,240	70.50	11,056	83.00	7,084
45.75	19,334	58.25	15,156	70.75	10,974	83.25	7,009
46.00	19,252	58.50	15,071	71.00	10,892	83.50	6,933
46.25	19,170	58.75	14,987	71.25	10,810	83.75	6,858
46.50	19,087	59.00	14,903	71.50	10,728	84.00	6,783
46.75	19,005	59.25	14,818	71.75	10,646	84.25	6,708
47.00	18,922	59.50	14,734	72.00	10,564	84.50	6,633
47.25	18,840	59.75	14,650	72.25	10,482	84.75	6,559
47.50	18,757	60.00	14,566	72.50	10,401	85.00	6,484
47.75	18,675	60.25	14,481	72.75	10,319	85.25	6,410
48.00	18,592	60.50	14,397	73.00	10,238	85.50	6,336
48.25	18,509	60.75	14,313	73.25	10,157	85.75	6,262
48.50	18,426	61.00	14,229	73.50	10,075	86.00	6,189
48.75	18,343	61.25	14,144	73.75	9,994	86.25	6,116
49.00	18,260	61.50	14,060	74.00	9,913	86.50	6,042
49.25	18,177	61.75	13,976	74.25	9,832	86.75	5,970
49.50	18,094	62.00	13,892	74.50	9,751	87.00	5,897
49.75	18,010	62.25	13,808	74.75	9,671	87.25	5,825
50.00	17,927	62.50	13,724	75.00	9,590	87.50	5,752
50.25	17,844	62.75	13,640	75.25	9,510	87.75	5,680
50.50	17,760	63.00	13,555	75.50	9,429	88.00	5,609
50.75	17,677	63.25	13,471	75.75	9,349	88.25	5,537
51.00	17,593	63.50	13,388	76.00	9,269	88.50	5,466
51.25	17,510	63.75	13,304	76.25	9,189	88.75	5,395
51.50	17,426	64.00	13,220	76.50	9,109	89.00	5,324
51.75	17,342	64.25	13,136	76.75	9,030	89.25	5,253
52.00	17,259	64.50	13,052	77.00	8,950	89.50	5,183
52.25	17,175	64.75	12,968	77.25	8,871	89.75	5,113
52.50	17,091	65.00	12,884	77.50	8,791	90.00	5,043

# TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 3

Gage Table No. NTLX 1076

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,973	102.75	1,883	115.25	25
90.50	4,904	103.00	1,831	115.50	14
90.75	4,835	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	4,426	104.75	1,478		
92.50	4,359	105.00	1,430		
92.75	4,292	105.25	1,382		
93.00	4,225	105.50	1,334		
93.25	4,159	105.75	1,287		
93.50	4,092	106.00	1,241		
93.75	4,027	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	3,575	108.00	890		
95.75	3,511	108.25	849		
96.00	3,448	108.50	808		
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	2,837	111.00	441		
98.75	2,777	111.25	408		
99.00	2,719	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	2,262	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		