

TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 1

Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,213 gal.
 Specification: DOT
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1074
 Gage table date: 2/24/1999
 Head Diameter: 114.38 in.
 Center diameter: 116.14 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	30,212	10.25	29,066	20.25	26,897	30.25	24,181
0.50	30,210	10.50	29,021	20.50	26,835	30.50	24,108
0.75	30,206	10.75	28,975	20.75	26,772	30.75	24,035
1.00	30,201	11.00	28,929	21.00	26,709	31.00	23,962
1.25	30,193	11.25	28,882	21.25	26,646	31.25	23,888
1.50	30,182	11.50	28,835	21.50	26,583	31.50	23,814
1.75	30,169	11.75	28,787	21.75	26,519	31.75	23,740
2.00	30,154	12.00	28,738	22.00	26,455	32.00	23,666
2.25	30,137	12.25	28,690	22.25	26,390	32.25	23,591
2.50	30,119	12.50	28,640	22.50	26,325	32.50	23,517
2.75	30,099	12.75	28,590	22.75	26,260	32.75	23,442
3.00	30,078	13.00	28,540	23.00	26,195	33.00	23,367
3.25	30,055	13.25	28,489	23.25	26,129	33.25	23,292
3.50	30,031	13.50	28,438	23.50	26,063	33.50	23,216
3.75	30,006	13.75	28,386	23.75	25,997	33.75	23,141
4.00	29,980	14.00	28,334	24.00	25,930	34.00	23,065
4.25	29,953	14.25	28,282	24.25	25,863	34.25	22,989
4.50	29,925	14.50	28,229	24.50	25,796	34.50	22,913
4.75	29,896	14.75	28,175	24.75	25,729	34.75	22,836
5.00	29,867	15.00	28,121	25.00	25,661	35.00	22,760
5.25	29,836	15.25	28,067	25.25	25,593	35.25	22,683
5.50	29,804	15.50	28,012	25.50	25,525	35.50	22,606
5.75	29,772	15.75	27,957	25.75	25,456	35.75	22,529
6.00	29,739	16.00	27,901	26.00	25,388	36.00	22,452
6.25	29,705	16.25	27,845	26.25	25,319	36.25	22,375
6.50	29,670	16.50	27,789	26.50	25,249	36.50	22,297
6.75	29,634	16.75	27,732	26.75	25,180	36.75	22,220
7.00	29,598	17.00	27,675	27.00	25,110	37.00	22,142
7.25	29,561	17.25	27,617	27.25	25,040	37.25	22,064
7.50	29,523	17.50	27,559	27.50	24,970	37.50	21,986
7.75	29,485	17.75	27,501	27.75	24,899	37.75	21,908
8.00	29,446	18.00	27,442	28.00	24,829	38.00	21,829
8.25	29,406	18.25	27,383	28.25	24,758	38.25	21,751
8.50	29,366	18.50	27,323	28.50	24,686	38.50	21,672
8.75	29,325	18.75	27,264	28.75	24,615	38.75	21,593
9.00	29,283	19.00	27,203	29.00	24,543	39.00	21,514
9.25	29,241	19.25	27,143	29.25	24,471	39.25	21,435
9.50	29,198	19.50	27,082	29.50	24,399	39.50	21,356
9.75	29,154	19.75	27,021	29.75	24,327	39.75	21,276
10.00	29,110	20.00	26,959	30.00	24,254	40.00	21,197

TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 2

Gage Table No. NTLX 1074

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,117	52.75	17,008	65.25	12,802	77.75	8,713
40.50	21,037	53.00	16,924	65.50	12,718	78.00	8,634
40.75	20,957	53.25	16,840	65.75	12,634	78.25	8,555
41.00	20,877	53.50	16,756	66.00	12,551	78.50	8,476
41.25	20,797	53.75	16,672	66.25	12,467	78.75	8,397
41.50	20,717	54.00	16,588	66.50	12,384	79.00	8,319
41.75	20,636	54.25	16,504	66.75	12,300	79.25	8,241
42.00	20,556	54.50	16,420	67.00	12,217	79.50	8,162
42.25	20,475	54.75	16,336	67.25	12,134	79.75	8,084
42.50	20,395	55.00	16,252	67.50	12,051	80.00	8,007
42.75	20,314	55.25	16,168	67.75	11,967	80.25	7,929
43.00	20,233	55.50	16,084	68.00	11,884	80.50	7,851
43.25	20,152	55.75	15,999	68.25	11,801	80.75	7,774
43.50	20,070	56.00	15,915	68.50	11,718	81.00	7,697
43.75	19,989	56.25	15,831	68.75	11,635	81.25	7,620
44.00	19,908	56.50	15,747	69.00	11,553	81.50	7,543
44.25	19,826	56.75	15,662	69.25	11,470	81.75	7,466
44.50	19,745	57.00	15,578	69.50	11,387	82.00	7,389
44.75	19,663	57.25	15,494	69.75	11,305	82.25	7,313
45.00	19,581	57.50	15,410	70.00	11,222	82.50	7,237
45.25	19,499	57.75	15,325	70.25	11,140	82.75	7,161
45.50	19,417	58.00	15,241	70.50	11,057	83.00	7,085
45.75	19,335	58.25	15,157	70.75	10,975	83.25	7,009
46.00	19,253	58.50	15,072	71.00	10,893	83.50	6,934
46.25	19,171	58.75	14,988	71.25	10,811	83.75	6,858
46.50	19,088	59.00	14,904	71.50	10,729	84.00	6,783
46.75	19,006	59.25	14,819	71.75	10,647	84.25	6,708
47.00	18,924	59.50	14,735	72.00	10,565	84.50	6,634
47.25	18,841	59.75	14,651	72.25	10,483	84.75	6,559
47.50	18,758	60.00	14,567	72.50	10,402	85.00	6,485
47.75	18,676	60.25	14,482	72.75	10,320	85.25	6,411
48.00	18,593	60.50	14,398	73.00	10,239	85.50	6,337
48.25	18,510	60.75	14,314	73.25	10,157	85.75	6,263
48.50	18,427	61.00	14,229	73.50	10,076	86.00	6,190
48.75	18,344	61.25	14,145	73.75	9,995	86.25	6,116
49.00	18,261	61.50	14,061	74.00	9,914	86.50	6,043
49.25	18,178	61.75	13,977	74.25	9,833	86.75	5,970
49.50	18,095	62.00	13,893	74.50	9,752	87.00	5,898
49.75	18,011	62.25	13,809	74.75	9,672	87.25	5,825
50.00	17,928	62.50	13,725	75.00	9,591	87.50	5,753
50.25	17,845	62.75	13,640	75.25	9,511	87.75	5,681
50.50	17,761	63.00	13,556	75.50	9,430	88.00	5,609
50.75	17,678	63.25	13,472	75.75	9,350	88.25	5,538
51.00	17,594	63.50	13,388	76.00	9,270	88.50	5,466
51.25	17,511	63.75	13,304	76.25	9,190	88.75	5,395
51.50	17,427	64.00	13,221	76.50	9,110	89.00	5,324
51.75	17,343	64.25	13,137	76.75	9,030	89.25	5,254
52.00	17,260	64.50	13,053	77.00	8,951	89.50	5,183
52.25	17,176	64.75	12,969	77.25	8,871	89.75	5,113
52.50	17,092	65.00	12,885	77.50	8,792	90.00	5,043

TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 3

Gage Table No. NTLX 1074

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,974	102.75	1,884	115.25	26
90.50	4,905	103.00	1,832	115.50	14
90.75	4,835	103.25	1,780	115.75	5
91.00	4,767	103.50	1,728	116.00	0
91.25	4,698	103.75	1,677		
91.50	4,630	104.00	1,627		
91.75	4,562	104.25	1,577		
92.00	4,494	104.50	1,528		
92.25	4,426	104.75	1,479		
92.50	4,359	105.00	1,430		
92.75	4,292	105.25	1,382		
93.00	4,226	105.50	1,335		
93.25	4,159	105.75	1,288		
93.50	4,093	106.00	1,241		
93.75	4,027	106.25	1,196		
94.00	3,962	106.50	1,150		
94.25	3,897	106.75	1,106		
94.50	3,832	107.00	1,061		
94.75	3,767	107.25	1,018		
95.00	3,703	107.50	975		
95.25	3,639	107.75	933		
95.50	3,575	108.00	891		
95.75	3,512	108.25	850		
96.00	3,449	108.50	809		
96.25	3,386	108.75	769		
96.50	3,324	109.00	730		
96.75	3,262	109.25	691		
97.00	3,200	109.50	653		
97.25	3,139	109.75	616		
97.50	3,078	110.00	580		
97.75	3,017	110.25	544		
98.00	2,957	110.50	509		
98.25	2,897	110.75	475		
98.50	2,837	111.00	442		
98.75	2,778	111.25	409		
99.00	2,719	111.50	377		
99.25	2,661	111.75	346		
99.50	2,603	112.00	316		
99.75	2,545	112.25	287		
100.00	2,487	112.50	259		
100.25	2,431	112.75	232		
100.50	2,374	113.00	206		
100.75	2,318	113.25	180		
101.00	2,262	113.50	156		
101.25	2,207	113.75	134		
101.50	2,152	114.00	112		
101.75	2,097	114.25	92		
102.00	2,043	114.50	73		
102.25	1,990	114.75	56		
102.50	1,937	115.00	40		