

TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 1

Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,220 gal.
 Specification: DOT
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1075
 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	30,219	10.25	29,072	20.25	26,903	30.25	24,187
0.50	30,217	10.50	29,027	20.50	26,841	30.50	24,114
0.75	30,213	10.75	28,982	20.75	26,778	30.75	24,040
1.00	30,208	11.00	28,935	21.00	26,715	31.00	23,967
1.25	30,200	11.25	28,888	21.25	26,652	31.25	23,893
1.50	30,189	11.50	28,841	21.50	26,589	31.50	23,819
1.75	30,176	11.75	28,793	21.75	26,525	31.75	23,745
2.00	30,161	12.00	28,745	22.00	26,461	32.00	23,671
2.25	30,144	12.25	28,696	22.25	26,396	32.25	23,597
2.50	30,126	12.50	28,647	22.50	26,331	32.50	23,522
2.75	30,106	12.75	28,597	22.75	26,266	32.75	23,447
3.00	30,085	13.00	28,547	23.00	26,201	33.00	23,372
3.25	30,062	13.25	28,496	23.25	26,135	33.25	23,297
3.50	30,038	13.50	28,445	23.50	26,069	33.50	23,221
3.75	30,013	13.75	28,393	23.75	26,003	33.75	23,146
4.00	29,987	14.00	28,341	24.00	25,936	34.00	23,070
4.25	29,960	14.25	28,288	24.25	25,869	34.25	22,994
4.50	29,932	14.50	28,235	24.50	25,802	34.50	22,918
4.75	29,903	14.75	28,181	24.75	25,735	34.75	22,841
5.00	29,874	15.00	28,128	25.00	25,667	35.00	22,765
5.25	29,843	15.25	28,073	25.25	25,599	35.25	22,688
5.50	29,811	15.50	28,018	25.50	25,531	35.50	22,611
5.75	29,779	15.75	27,963	25.75	25,462	35.75	22,534
6.00	29,745	16.00	27,907	26.00	25,393	36.00	22,457
6.25	29,711	16.25	27,851	26.25	25,324	36.25	22,380
6.50	29,677	16.50	27,795	26.50	25,255	36.50	22,302
6.75	29,641	16.75	27,738	26.75	25,186	36.75	22,225
7.00	29,605	17.00	27,681	27.00	25,116	37.00	22,147
7.25	29,568	17.25	27,623	27.25	25,046	37.25	22,069
7.50	29,530	17.50	27,565	27.50	24,975	37.50	21,991
7.75	29,492	17.75	27,507	27.75	24,905	37.75	21,912
8.00	29,452	18.00	27,448	28.00	24,834	38.00	21,834
8.25	29,413	18.25	27,389	28.25	24,763	38.25	21,755
8.50	29,372	18.50	27,330	28.50	24,692	38.50	21,677
8.75	29,331	18.75	27,270	28.75	24,620	38.75	21,598
9.00	29,290	19.00	27,210	29.00	24,549	39.00	21,519
9.25	29,247	19.25	27,149	29.25	24,477	39.25	21,440
9.50	29,204	19.50	27,088	29.50	24,405	39.50	21,360
9.75	29,161	19.75	27,027	29.75	24,332	39.75	21,281
10.00	29,117	20.00	26,965	30.00	24,260	40.00	21,201

TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 2

Gage Table No. NTLX 1075

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,122	52.75	17,012	65.25	12,804	77.75	8,714
40.50	21,042	53.00	16,928	65.50	12,720	78.00	8,635
40.75	20,962	53.25	16,844	65.75	12,637	78.25	8,556
41.00	20,882	53.50	16,760	66.00	12,553	78.50	8,477
41.25	20,802	53.75	16,676	66.25	12,470	78.75	8,399
41.50	20,721	54.00	16,592	66.50	12,386	79.00	8,320
41.75	20,641	54.25	16,508	66.75	12,303	79.25	8,242
42.00	20,560	54.50	16,424	67.00	12,219	79.50	8,164
42.25	20,480	54.75	16,339	67.25	12,136	79.75	8,086
42.50	20,399	55.00	16,255	67.50	12,053	80.00	8,008
42.75	20,318	55.25	16,171	67.75	11,970	80.25	7,930
43.00	20,237	55.50	16,087	68.00	11,887	80.50	7,852
43.25	20,156	55.75	16,003	68.25	11,804	80.75	7,775
43.50	20,075	56.00	15,918	68.50	11,721	81.00	7,698
43.75	19,993	56.25	15,834	68.75	11,638	81.25	7,621
44.00	19,912	56.50	15,750	69.00	11,555	81.50	7,544
44.25	19,830	56.75	15,666	69.25	11,472	81.75	7,467
44.50	19,749	57.00	15,581	69.50	11,389	82.00	7,390
44.75	19,667	57.25	15,497	69.75	11,307	82.25	7,314
45.00	19,585	57.50	15,413	70.00	11,224	82.50	7,238
45.25	19,503	57.75	15,328	70.25	11,142	82.75	7,162
45.50	19,421	58.00	15,244	70.50	11,059	83.00	7,086
45.75	19,339	58.25	15,160	70.75	10,977	83.25	7,010
46.00	19,257	58.50	15,075	71.00	10,895	83.50	6,935
46.25	19,175	58.75	14,991	71.25	10,813	83.75	6,859
46.50	19,093	59.00	14,907	71.50	10,731	84.00	6,784
46.75	19,010	59.25	14,822	71.75	10,649	84.25	6,709
47.00	18,928	59.50	14,738	72.00	10,567	84.50	6,635
47.25	18,845	59.75	14,654	72.25	10,485	84.75	6,560
47.50	18,762	60.00	14,569	72.50	10,403	85.00	6,486
47.75	18,680	60.25	14,485	72.75	10,322	85.25	6,412
48.00	18,597	60.50	14,401	73.00	10,240	85.50	6,338
48.25	18,514	60.75	14,317	73.25	10,159	85.75	6,264
48.50	18,431	61.00	14,232	73.50	10,078	86.00	6,190
48.75	18,348	61.25	14,148	73.75	9,997	86.25	6,117
49.00	18,265	61.50	14,064	74.00	9,916	86.50	6,044
49.25	18,182	61.75	13,980	74.25	9,835	86.75	5,971
49.50	18,098	62.00	13,895	74.50	9,754	87.00	5,898
49.75	18,015	62.25	13,811	74.75	9,673	87.25	5,826
50.00	17,932	62.50	13,727	75.00	9,593	87.50	5,754
50.25	17,848	62.75	13,643	75.25	9,512	87.75	5,682
50.50	17,765	63.00	13,559	75.50	9,432	88.00	5,610
50.75	17,682	63.25	13,475	75.75	9,352	88.25	5,538
51.00	17,598	63.50	13,391	76.00	9,271	88.50	5,467
51.25	17,514	63.75	13,307	76.25	9,191	88.75	5,396
51.50	17,431	64.00	13,223	76.50	9,112	89.00	5,325
51.75	17,347	64.25	13,139	76.75	9,032	89.25	5,254
52.00	17,263	64.50	13,055	77.00	8,952	89.50	5,184
52.25	17,179	64.75	12,972	77.25	8,873	89.75	5,114
52.50	17,096	65.00	12,888	77.50	8,793	90.00	5,044

TEXANA TANK CAR & MFG., INC.

GagePro II© Version 11/22/98

Page 3

Gage Table No. NTLX 1075

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,974	102.75	1,883	115.25	25
90.50	4,905	103.00	1,831	115.50	13
90.75	4,836	103.25	1,779	115.75	4
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	1,527		
92.25	4,427	104.75	1,478		
92.50	4,359	105.00	1,430		
92.75	4,292	105.25	1,382		
93.00	4,226	105.50	1,334		
93.25	4,159	105.75	1,287		
93.50	4,093	106.00	1,241		
93.75	4,027	106.25	1,195		
94.00	3,962	106.50	1,150		
94.25	3,897	106.75	1,105		
94.50	3,832	107.00	1,061		
94.75	3,767	107.25	1,017		
95.00	3,703	107.50	974		
95.25	3,639	107.75	932		
95.50	3,575	108.00	890		
95.75	3,512	108.25	849		
96.00	3,449	108.50	808		
96.25	3,386	108.75	768		
96.50	3,324	109.00	729		
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	579		
97.75	3,017	110.25	543		
98.00	2,957	110.50	508		
98.25	2,897	110.75	474		
98.50	2,837	111.00	441		
98.75	2,778	111.25	408		
99.00	2,719	111.50	376		
99.25	2,660	111.75	345		
99.50	2,602	112.00	315		
99.75	2,545	112.25	286		
100.00	2,487	112.50	258		
100.25	2,430	112.75	231		
100.50	2,374	113.00	205		
100.75	2,318	113.25	180		
101.00	2,262	113.50	156		
101.25	2,207	113.75	133		
101.50	2,152	114.00	111		
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		