

TEXANA TANK CAR & MFG., INC.

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Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,215 gal.
 Specification: DOT
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1071
 Gage table date: 2/23/1999
 Head Diameter: 114.37 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	30,214	10.25	29,069	20.25	26,901	30.25	24,185
0.50	30,212	10.50	29,024	20.50	26,839	30.50	24,112
0.75	30,209	10.75	28,978	20.75	26,776	30.75	24,039
1.00	30,203	11.00	28,932	21.00	26,713	31.00	23,965
1.25	30,195	11.25	28,885	21.25	26,650	31.25	23,892
1.50	30,185	11.50	28,838	21.50	26,586	31.50	23,818
1.75	30,172	11.75	28,790	21.75	26,522	31.75	23,744
2.00	30,157	12.00	28,742	22.00	26,458	32.00	23,669
2.25	30,140	12.25	28,693	22.25	26,394	32.25	23,595
2.50	30,122	12.50	28,644	22.50	26,329	32.50	23,520
2.75	30,102	12.75	28,594	22.75	26,264	32.75	23,445
3.00	30,080	13.00	28,544	23.00	26,198	33.00	23,370
3.25	30,058	13.25	28,493	23.25	26,133	33.25	23,295
3.50	30,034	13.50	28,442	23.50	26,067	33.50	23,220
3.75	30,009	13.75	28,390	23.75	26,001	33.75	23,144
4.00	29,983	14.00	28,338	24.00	25,934	34.00	23,068
4.25	29,956	14.25	28,285	24.25	25,867	34.25	22,992
4.50	29,928	14.50	28,232	24.50	25,800	34.50	22,916
4.75	29,900	14.75	28,179	24.75	25,733	34.75	22,840
5.00	29,870	15.00	28,125	25.00	25,665	35.00	22,763
5.25	29,839	15.25	28,070	25.25	25,597	35.25	22,687
5.50	29,807	15.50	28,016	25.50	25,529	35.50	22,610
5.75	29,775	15.75	27,960	25.75	25,460	35.75	22,533
6.00	29,742	16.00	27,905	26.00	25,391	36.00	22,456
6.25	29,708	16.25	27,849	26.25	25,322	36.25	22,378
6.50	29,673	16.50	27,792	26.50	25,253	36.50	22,301
6.75	29,637	16.75	27,736	26.75	25,184	36.75	22,223
7.00	29,601	17.00	27,678	27.00	25,114	37.00	22,145
7.25	29,564	17.25	27,621	27.25	25,044	37.25	22,067
7.50	29,527	17.50	27,563	27.50	24,974	37.50	21,989
7.75	29,488	17.75	27,504	27.75	24,903	37.75	21,911
8.00	29,449	18.00	27,446	28.00	24,832	38.00	21,833
8.25	29,409	18.25	27,387	28.25	24,761	38.25	21,754
8.50	29,369	18.50	27,327	28.50	24,690	38.50	21,675
8.75	29,328	18.75	27,267	28.75	24,619	38.75	21,596
9.00	29,286	19.00	27,207	29.00	24,547	39.00	21,517
9.25	29,244	19.25	27,147	29.25	24,475	39.25	21,438
9.50	29,201	19.50	27,086	29.50	24,403	39.50	21,359
9.75	29,158	19.75	27,024	29.75	24,330	39.75	21,280
10.00	29,114	20.00	26,963	30.00	24,258	40.00	21,200

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,120	52.75	17,011	65.25	12,804	77.75	8,714
40.50	21,041	53.00	16,927	65.50	12,720	78.00	8,635
40.75	20,961	53.25	16,843	65.75	12,636	78.25	8,556
41.00	20,881	53.50	16,759	66.00	12,553	78.50	8,477
41.25	20,800	53.75	16,675	66.25	12,469	78.75	8,399
41.50	20,720	54.00	16,591	66.50	12,386	79.00	8,320
41.75	20,640	54.25	16,507	66.75	12,302	79.25	8,242
42.00	20,559	54.50	16,423	67.00	12,219	79.50	8,164
42.25	20,478	54.75	16,339	67.25	12,136	79.75	8,086
42.50	20,398	55.00	16,255	67.50	12,053	80.00	8,008
42.75	20,317	55.25	16,170	67.75	11,969	80.25	7,930
43.00	20,236	55.50	16,086	68.00	11,886	80.50	7,852
43.25	20,155	55.75	16,002	68.25	11,803	80.75	7,775
43.50	20,074	56.00	15,918	68.50	11,720	81.00	7,698
43.75	19,992	56.25	15,833	68.75	11,637	81.25	7,621
44.00	19,911	56.50	15,749	69.00	11,554	81.50	7,544
44.25	19,829	56.75	15,665	69.25	11,472	81.75	7,467
44.50	19,748	57.00	15,581	69.50	11,389	82.00	7,390
44.75	19,666	57.25	15,496	69.75	11,306	82.25	7,314
45.00	19,584	57.50	15,412	70.00	11,224	82.50	7,238
45.25	19,502	57.75	15,328	70.25	11,141	82.75	7,162
45.50	19,420	58.00	15,243	70.50	11,059	83.00	7,086
45.75	19,338	58.25	15,159	70.75	10,977	83.25	7,010
46.00	19,256	58.50	15,075	71.00	10,895	83.50	6,935
46.25	19,174	58.75	14,990	71.25	10,812	83.75	6,859
46.50	19,092	59.00	14,906	71.50	10,730	84.00	6,784
46.75	19,009	59.25	14,822	71.75	10,648	84.25	6,709
47.00	18,927	59.50	14,737	72.00	10,567	84.50	6,635
47.25	18,844	59.75	14,653	72.25	10,485	84.75	6,560
47.50	18,761	60.00	14,569	72.50	10,403	85.00	6,486
47.75	18,679	60.25	14,485	72.75	10,322	85.25	6,412
48.00	18,596	60.50	14,400	73.00	10,240	85.50	6,338
48.25	18,513	60.75	14,316	73.25	10,159	85.75	6,264
48.50	18,430	61.00	14,232	73.50	10,078	86.00	6,190
48.75	18,347	61.25	14,148	73.75	9,996	86.25	6,117
49.00	18,264	61.50	14,063	74.00	9,915	86.50	6,044
49.25	18,181	61.75	13,979	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	18,014	62.25	13,811	74.75	9,673	87.25	5,826
50.00	17,931	62.50	13,727	75.00	9,592	87.50	5,754
50.25	17,848	62.75	13,643	75.25	9,512	87.75	5,682
50.50	17,764	63.00	13,559	75.50	9,432	88.00	5,610
50.75	17,681	63.25	13,475	75.75	9,351	88.25	5,538
51.00	17,597	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	17,430	64.00	13,223	76.50	9,111	89.00	5,325
51.75	17,346	64.25	13,139	76.75	9,032	89.25	5,254
52.00	17,262	64.50	13,055	77.00	8,952	89.50	5,184
52.25	17,179	64.75	12,971	77.25	8,873	89.75	5,114
52.50	17,095	65.00	12,887	77.50	8,793	90.00	5,044

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,974	102.75	1,884	115.25	25
90.50	4,905	103.00	1,831	115.50	14
90.75	4,836	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	1,527		
92.25	4,427	104.75	1,478		
92.50	4,360	105.00	1,430		
92.75	4,293	105.25	1,382		
93.00	4,226	105.50	1,335		
93.25	4,160	105.75	1,288		
93.50	4,093	106.00	1,241		
93.75	4,028	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	1,018		
95.00	3,703	107.50	975		
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	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	579		
97.75	3,017	110.25	544		
98.00	2,957	110.50	509		
98.25	2,897	110.75	474		
98.50	2,837	111.00	441		
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	2,488	112.50	258		
100.25	2,431	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	112		
101.75	2,097	114.25	91		
102.00	2,043	114.50	72		
102.25	1,990	114.75	55		
102.50	1,936	115.00	39		