

TEXANA TANK CAR & MFG., INC.

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Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,214 gal.
 Specification: DOT
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1070
 Gage table date: 2/23/1999
 Head Diameter: 114.37 in.
 Center diameter: 116.125 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	30,213	10.25	29,069	20.25	26,901	30.25	24,185
0.50	30,211	10.50	29,024	20.50	26,838	30.50	24,112
0.75	30,208	10.75	28,978	20.75	26,776	30.75	24,039
1.00	30,202	11.00	28,932	21.00	26,713	31.00	23,965
1.25	30,194	11.25	28,885	21.25	26,650	31.25	23,891
1.50	30,184	11.50	28,838	21.50	26,586	31.50	23,818
1.75	30,171	11.75	28,790	21.75	26,522	31.75	23,744
2.00	30,156	12.00	28,741	22.00	26,458	32.00	23,669
2.25	30,139	12.25	28,693	22.25	26,393	32.25	23,595
2.50	30,121	12.50	28,643	22.50	26,329	32.50	23,520
2.75	30,101	12.75	28,594	22.75	26,264	32.75	23,445
3.00	30,080	13.00	28,543	23.00	26,198	33.00	23,370
3.25	30,057	13.25	28,492	23.25	26,132	33.25	23,295
3.50	30,033	13.50	28,441	23.50	26,066	33.50	23,220
3.75	30,009	13.75	28,390	23.75	26,000	33.75	23,144
4.00	29,983	14.00	28,337	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	29,899	14.75	28,178	24.75	25,732	34.75	22,840
5.00	29,869	15.00	28,124	25.00	25,665	35.00	22,763
5.25	29,838	15.25	28,070	25.25	25,597	35.25	22,687
5.50	29,807	15.50	28,015	25.50	25,528	35.50	22,610
5.75	29,774	15.75	27,960	25.75	25,460	35.75	22,533
6.00	29,741	16.00	27,904	26.00	25,391	36.00	22,456
6.25	29,707	16.25	27,848	26.25	25,322	36.25	22,378
6.50	29,672	16.50	27,792	26.50	25,253	36.50	22,301
6.75	29,637	16.75	27,735	26.75	25,183	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	27,620	27.25	25,044	37.25	22,067
7.50	29,526	17.50	27,562	27.50	24,973	37.50	21,989
7.75	29,488	17.75	27,504	27.75	24,903	37.75	21,911
8.00	29,448	18.00	27,445	28.00	24,832	38.00	21,832
8.25	29,409	18.25	27,386	28.25	24,761	38.25	21,754
8.50	29,368	18.50	27,327	28.50	24,690	38.50	21,675
8.75	29,327	18.75	27,267	28.75	24,618	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	27,146	29.25	24,475	39.25	21,438
9.50	29,201	19.50	27,085	29.50	24,403	39.50	21,359
9.75	29,157	19.75	27,024	29.75	24,330	39.75	21,279
10.00	29,113	20.00	26,962	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	21,040	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	20,880	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	7,853
43.25	20,155	55.75	16,002	68.25	11,803	80.75	7,775
43.50	20,073	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	11,555	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	7,391
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	11,142	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	10,813	83.75	6,860
46.50	19,091	59.00	14,906	71.50	10,731	84.00	6,784
46.75	19,009	59.25	14,822	71.75	10,649	84.25	6,710
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	6,191
48.75	18,347	61.25	14,148	73.75	9,997	86.25	6,117
49.00	18,264	61.50	14,063	74.00	9,916	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	5,899
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	9,593	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	17,513	63.75	13,307	76.25	9,191	88.75	5,396
51.50	17,430	64.00	13,223	76.50	9,112	89.00	5,325
51.75	17,346	64.25	13,139	76.75	9,032	89.25	5,255
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	4,975	102.75	1,884	115.25	26
90.50	4,905	103.00	1,832	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	4,699	103.75	1,678		
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	4,427	104.75	1,479		
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	4,094	106.00	1,241		
93.75	4,028	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	3,768	107.25	1,018		
95.00	3,703	107.50	975		
95.25	3,639	107.75	932		
95.50	3,576	108.00	891		
95.75	3,512	108.25	849		
96.00	3,449	108.50	809		
96.25	3,387	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	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	259		
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	2,098	114.25	92		
102.00	2,044	114.50	73		
102.25	1,990	114.75	55		
102.50	1,937	115.00	40		