

TEXANA TANK CAR & MFG., INC.

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Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,204 gal.
 Specification: DOT
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1068
 Gage table date: 2/23/1999
 Head Diameter: 114.4 in.
 Center diameter: 116.14 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	30,203	10.25	29,055	20.25	26,887	30.25	24,172
0.50	30,201	10.50	29,010	20.50	26,825	30.50	24,099
0.75	30,197	10.75	28,965	20.75	26,762	30.75	24,026
1.00	30,192	11.00	28,918	21.00	26,699	31.00	23,952
1.25	30,184	11.25	28,872	21.25	26,636	31.25	23,879
1.50	30,173	11.50	28,824	21.50	26,573	31.50	23,805
1.75	30,160	11.75	28,776	21.75	26,509	31.75	23,731
2.00	30,145	12.00	28,728	22.00	26,445	32.00	23,657
2.25	30,128	12.25	28,679	22.25	26,380	32.25	23,582
2.50	30,109	12.50	28,630	22.50	26,315	32.50	23,508
2.75	30,089	12.75	28,580	22.75	26,250	32.75	23,433
3.00	30,068	13.00	28,530	23.00	26,185	33.00	23,358
3.25	30,045	13.25	28,479	23.25	26,119	33.25	23,282
3.50	30,021	13.50	28,428	23.50	26,053	33.50	23,207
3.75	29,996	13.75	28,376	23.75	25,987	33.75	23,131
4.00	29,970	14.00	28,324	24.00	25,920	34.00	23,056
4.25	29,943	14.25	28,271	24.25	25,853	34.25	22,980
4.50	29,915	14.50	28,218	24.50	25,786	34.50	22,904
4.75	29,886	14.75	28,165	24.75	25,719	34.75	22,827
5.00	29,857	15.00	28,111	25.00	25,651	35.00	22,751
5.25	29,826	15.25	28,056	25.25	25,583	35.25	22,674
5.50	29,794	15.50	28,002	25.50	25,515	35.50	22,597
5.75	29,762	15.75	27,946	25.75	25,447	35.75	22,520
6.00	29,728	16.00	27,891	26.00	25,378	36.00	22,443
6.25	29,694	16.25	27,835	26.25	25,309	36.25	22,366
6.50	29,660	16.50	27,778	26.50	25,240	36.50	22,289
6.75	29,624	16.75	27,722	26.75	25,170	36.75	22,211
7.00	29,588	17.00	27,664	27.00	25,100	37.00	22,133
7.25	29,551	17.25	27,607	27.25	25,030	37.25	22,055
7.50	29,513	17.50	27,549	27.50	24,960	37.50	21,977
7.75	29,475	17.75	27,490	27.75	24,890	37.75	21,899
8.00	29,435	18.00	27,432	28.00	24,819	38.00	21,820
8.25	29,396	18.25	27,373	28.25	24,748	38.25	21,742
8.50	29,355	18.50	27,313	28.50	24,677	38.50	21,663
8.75	29,314	18.75	27,253	28.75	24,605	38.75	21,584
9.00	29,273	19.00	27,193	29.00	24,534	39.00	21,505
9.25	29,230	19.25	27,133	29.25	24,462	39.25	21,426
9.50	29,187	19.50	27,072	29.50	24,390	39.50	21,347
9.75	29,144	19.75	27,011	29.75	24,317	39.75	21,268
10.00	29,100	20.00	26,949	30.00	24,245	40.00	21,188

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	21,109	52.75	17,001	65.25	12,796	77.75	8,709
40.50	21,029	53.00	16,917	65.50	12,713	78.00	8,630
40.75	20,949	53.25	16,833	65.75	12,629	78.25	8,551
41.00	20,869	53.50	16,749	66.00	12,545	78.50	8,472
41.25	20,789	53.75	16,665	66.25	12,462	78.75	8,394
41.50	20,708	54.00	16,581	66.50	12,379	79.00	8,315
41.75	20,628	54.25	16,497	66.75	12,295	79.25	8,237
42.00	20,548	54.50	16,413	67.00	12,212	79.50	8,159
42.25	20,467	54.75	16,329	67.25	12,129	79.75	8,081
42.50	20,386	55.00	16,245	67.50	12,045	80.00	8,003
42.75	20,305	55.25	16,161	67.75	11,962	80.25	7,925
43.00	20,224	55.50	16,077	68.00	11,879	80.50	7,848
43.25	20,143	55.75	15,993	68.25	11,796	80.75	7,770
43.50	20,062	56.00	15,909	68.50	11,713	81.00	7,693
43.75	19,981	56.25	15,824	68.75	11,630	81.25	7,616
44.00	19,900	56.50	15,740	69.00	11,548	81.50	7,539
44.25	19,818	56.75	15,656	69.25	11,465	81.75	7,463
44.50	19,737	57.00	15,572	69.50	11,382	82.00	7,386
44.75	19,655	57.25	15,487	69.75	11,300	82.25	7,310
45.00	19,573	57.50	15,403	70.00	11,217	82.50	7,234
45.25	19,491	57.75	15,319	70.25	11,135	82.75	7,158
45.50	19,409	58.00	15,235	70.50	11,053	83.00	7,082
45.75	19,327	58.25	15,150	70.75	10,970	83.25	7,006
46.00	19,245	58.50	15,066	71.00	10,888	83.50	6,931
46.25	19,163	58.75	14,982	71.25	10,806	83.75	6,855
46.50	19,081	59.00	14,897	71.50	10,724	84.00	6,780
46.75	18,998	59.25	14,813	71.75	10,642	84.25	6,705
47.00	18,916	59.50	14,729	72.00	10,560	84.50	6,631
47.25	18,833	59.75	14,645	72.25	10,479	84.75	6,556
47.50	18,751	60.00	14,560	72.50	10,397	85.00	6,482
47.75	18,668	60.25	14,476	72.75	10,316	85.25	6,408
48.00	18,585	60.50	14,392	73.00	10,234	85.50	6,334
48.25	18,502	60.75	14,308	73.25	10,153	85.75	6,260
48.50	18,419	61.00	14,223	73.50	10,072	86.00	6,187
48.75	18,337	61.25	14,139	73.75	9,991	86.25	6,113
49.00	18,253	61.50	14,055	74.00	9,910	86.50	6,040
49.25	18,170	61.75	13,971	74.25	9,829	86.75	5,968
49.50	18,087	62.00	13,887	74.50	9,748	87.00	5,895
49.75	18,004	62.25	13,803	74.75	9,667	87.25	5,823
50.00	17,921	62.50	13,719	75.00	9,587	87.50	5,750
50.25	17,837	62.75	13,635	75.25	9,506	87.75	5,678
50.50	17,754	63.00	13,551	75.50	9,426	88.00	5,607
50.75	17,671	63.25	13,467	75.75	9,346	88.25	5,535
51.00	17,587	63.50	13,383	76.00	9,266	88.50	5,464
51.25	17,503	63.75	13,299	76.25	9,186	88.75	5,393
51.50	17,420	64.00	13,215	76.50	9,106	89.00	5,322
51.75	17,336	64.25	13,131	76.75	9,026	89.25	5,251
52.00	17,252	64.50	13,047	77.00	8,947	89.50	5,181
52.25	17,169	64.75	12,964	77.25	8,867	89.75	5,111
52.50	17,085	65.00	12,880	77.50	8,788	90.00	5,041

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	4,972	102.75	1,883	115.25	26
90.50	4,902	103.00	1,831	115.50	14
90.75	4,833	103.25	1,779	115.75	5
91.00	4,764	103.50	1,727	116.00	0
91.25	4,696	103.75	1,677		
91.50	4,628	104.00	1,626		
91.75	4,560	104.25	1,576		
92.00	4,492	104.50	1,527		
92.25	4,424	104.75	1,478		
92.50	4,357	105.00	1,429		
92.75	4,290	105.25	1,381		
93.00	4,224	105.50	1,334		
93.25	4,157	105.75	1,287		
93.50	4,091	106.00	1,241		
93.75	4,025	106.25	1,195		
94.00	3,960	106.50	1,150		
94.25	3,895	106.75	1,105		
94.50	3,830	107.00	1,061		
94.75	3,765	107.25	1,017		
95.00	3,701	107.50	974		
95.25	3,637	107.75	932		
95.50	3,573	108.00	890		
95.75	3,510	108.25	849		
96.00	3,447	108.50	809		
96.25	3,384	108.75	769		
96.50	3,322	109.00	729		
96.75	3,260	109.25	691		
97.00	3,198	109.50	653		
97.25	3,137	109.75	616		
97.50	3,076	110.00	579		
97.75	3,016	110.25	544		
98.00	2,955	110.50	509		
98.25	2,895	110.75	475		
98.50	2,836	111.00	441		
98.75	2,777	111.25	409		
99.00	2,718	111.50	377		
99.25	2,659	111.75	346		
99.50	2,601	112.00	316		
99.75	2,544	112.25	287		
100.00	2,486	112.50	259		
100.25	2,429	112.75	231		
100.50	2,373	113.00	205		
100.75	2,317	113.25	180		
101.00	2,261	113.50	156		
101.25	2,206	113.75	133		
101.50	2,151	114.00	112		
101.75	2,096	114.25	92		
102.00	2,042	114.50	73		
102.25	1,989	114.75	55		
102.50	1,936	115.00	40		