

TEXANA TANK CAR & MFG., LTD.

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Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,165 Gal.
 Specification: DOT 111A100W1
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. TJRX 30058
 Gage table date: 2/15/2001
 Head Diameter: 114.3066 in.
 Center diameter: 116.0971 in.
 Manway volume (gal): 0
 Printed on: 2/15/2001

This gage table shows OUTAGE volumes (volume of vapor space above the liquid surface). Distances shown are measured downward from the shell-full (zero-outage) level to the surface of the liquid. This is from the inside top of the tank for most tank cars and from the bottom of the manway for most compartment tanks.

DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
0.25	5	10.25	1,287	20.25	3,509	30.25	6,258
0.50	14	10.50	1,334	20.50	3,572	30.50	6,331
0.75	26	10.75	1,381	20.75	3,636	30.75	6,405
1.00	40	11.00	1,429	21.00	3,700	31.00	6,479
1.25	55	11.25	1,477	21.25	3,764	31.25	6,554
1.50	73	11.50	1,526	21.50	3,828	31.50	6,628
1.75	92	11.75	1,576	21.75	3,893	31.75	6,703
2.00	112	12.00	1,626	22.00	3,958	32.00	6,778
2.25	133	12.25	1,676	22.25	4,024	32.25	6,853
2.50	156	12.50	1,727	22.50	4,090	32.50	6,928
2.75	180	12.75	1,778	22.75	4,156	32.75	7,003
3.00	205	13.00	1,830	23.00	4,222	33.00	7,079
3.25	232	13.25	1,882	23.25	4,289	33.25	7,155
3.50	259	13.50	1,935	23.50	4,355	33.50	7,231
3.75	287	13.75	1,988	23.75	4,423	33.75	7,307
4.00	316	14.00	2,042	24.00	4,490	34.00	7,383
4.25	346	14.25	2,096	24.25	4,558	34.25	7,460
4.50	377	14.50	2,150	24.50	4,626	34.50	7,536
4.75	409	14.75	2,205	24.75	4,694	34.75	7,613
5.00	441	15.00	2,260	25.00	4,763	35.00	7,690
5.25	475	15.25	2,316	25.25	4,831	35.25	7,767
5.50	509	15.50	2,372	25.50	4,900	35.50	7,844
5.75	544	15.75	2,429	25.75	4,970	35.75	7,922
6.00	579	16.00	2,485	26.00	5,039	36.00	8,000
6.25	616	16.25	2,543	26.25	5,109	36.25	8,077
6.50	653	16.50	2,600	26.50	5,179	36.50	8,155
6.75	691	16.75	2,658	26.75	5,249	36.75	8,233
7.00	729	17.00	2,717	27.00	5,320	37.00	8,312
7.25	768	17.25	2,776	27.25	5,391	37.25	8,390
7.50	808	17.50	2,835	27.50	5,462	37.50	8,469
7.75	849	17.75	2,894	27.75	5,533	37.75	8,547
8.00	890	18.00	2,954	28.00	5,604	38.00	8,626
8.25	932	18.25	3,014	28.25	5,676	38.25	8,705
8.50	974	18.50	3,075	28.50	5,748	38.50	8,784
8.75	1,017	18.75	3,136	28.75	5,820	38.75	8,863
9.00	1,061	19.00	3,197	29.00	5,893	39.00	8,943
9.25	1,105	19.25	3,259	29.25	5,965	39.25	9,022
9.50	1,149	19.50	3,321	29.50	6,038	39.50	9,102
9.75	1,195	19.75	3,383	29.75	6,111	39.75	9,182
10.00	1,240	20.00	3,446	30.00	6,184	40.00	9,262

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	9,342	52.75	13,460	65.25	17,661	77.75	21,729
40.50	9,422	53.00	13,544	65.50	17,744	78.00	21,807
40.75	9,502	53.25	13,628	65.75	17,828	78.25	21,885
41.00	9,582	53.50	13,712	66.00	17,911	78.50	21,963
41.25	9,663	53.75	13,796	66.25	17,994	78.75	22,041
41.50	9,744	54.00	13,880	66.50	18,077	79.00	22,119
41.75	9,824	54.25	13,964	66.75	18,160	79.25	22,197
42.00	9,905	54.50	14,048	67.00	18,243	79.50	22,275
42.25	9,986	54.75	14,132	67.25	18,326	79.75	22,352
42.50	10,067	55.00	14,216	67.50	18,409	80.00	22,429
42.75	10,148	55.25	14,301	67.75	18,492	80.25	22,506
43.00	10,230	55.50	14,385	68.00	18,575	80.50	22,583
43.25	10,311	55.75	14,469	68.25	18,657	80.75	22,660
43.50	10,392	56.00	14,553	68.50	18,740	81.00	22,736
43.75	10,474	56.25	14,637	68.75	18,823	81.25	22,813
44.00	10,556	56.50	14,721	69.00	18,905	81.50	22,889
44.25	10,637	56.75	14,806	69.25	18,988	81.75	22,965
44.50	10,719	57.00	14,890	69.50	19,070	82.00	23,041
44.75	10,801	57.25	14,974	69.75	19,152	82.25	23,117
45.00	10,883	57.50	15,058	70.00	19,234	82.50	23,192
45.25	10,965	57.75	15,143	70.25	19,316	82.75	23,267
45.50	11,047	58.00	15,227	70.50	19,398	83.00	23,342
45.75	11,130	58.25	15,311	70.75	19,480	83.25	23,417
46.00	11,212	58.50	15,395	71.00	19,562	83.50	23,492
46.25	11,295	58.75	15,479	71.25	19,644	83.75	23,567
46.50	11,377	59.00	15,564	71.50	19,725	84.00	23,641
46.75	11,460	59.25	15,648	71.75	19,807	84.25	23,715
47.00	11,542	59.50	15,732	72.00	19,888	84.50	23,789
47.25	11,625	59.75	15,816	72.25	19,969	84.75	23,863
47.50	11,708	60.00	15,900	72.50	20,051	85.00	23,936
47.75	11,791	60.25	15,984	72.75	20,132	85.25	24,010
48.00	11,874	60.50	16,068	73.00	20,213	85.50	24,083
48.25	11,957	60.75	16,153	73.25	20,293	85.75	24,156
48.50	12,040	61.00	16,237	73.50	20,374	86.00	24,228
48.75	12,123	61.25	16,321	73.75	20,455	86.25	24,301
49.00	12,206	61.50	16,405	74.00	20,535	86.50	24,373
49.25	12,289	61.75	16,489	74.25	20,616	86.75	24,445
49.50	12,373	62.00	16,573	74.50	20,696	87.00	24,517
49.75	12,456	62.25	16,657	74.75	20,776	87.25	24,588
50.00	12,539	62.50	16,741	75.00	20,856	87.50	24,660
50.25	12,623	62.75	16,824	75.25	20,936	87.75	24,731
50.50	12,706	63.00	16,908	75.50	21,016	88.00	24,802
50.75	12,790	63.25	16,992	75.75	21,096	88.25	24,872
51.00	12,874	63.50	17,076	76.00	21,175	88.50	24,943
51.25	12,957	63.75	17,160	76.25	21,255	88.75	25,013
51.50	13,041	64.00	17,243	76.50	21,334	89.00	25,083
51.75	13,125	64.25	17,327	76.75	21,413	89.25	25,153
52.00	13,208	64.50	17,410	77.00	21,492	89.50	25,222
52.25	13,292	64.75	17,494	77.25	21,571	89.75	25,291
52.50	13,376	65.00	17,577	77.50	21,650	90.00	25,360

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	25,429	102.75	28,455	115.25	30,159
90.50	25,497	103.00	28,505	115.50	30,163
90.75	25,565	103.25	28,555	115.75	30,164
91.00	25,633	103.50	28,605	116.00	30,165
91.25	25,700	103.75	28,654		
91.50	25,768	104.00	28,703		
91.75	25,835	104.25	28,751		
92.00	25,901	104.50	28,799		
92.25	25,968	104.75	28,846		
92.50	26,034	105.00	28,893		
92.75	26,100	105.25	28,939		
93.00	26,166	105.50	28,984		
93.25	26,231	105.75	29,029		
93.50	26,296	106.00	29,074		
93.75	26,360	106.25	29,117		
94.00	26,425	106.50	29,161		
94.25	26,489	106.75	29,203		
94.50	26,553	107.00	29,245		
94.75	26,616	107.25	29,287		
95.00	26,679	107.50	29,328		
95.25	26,742	107.75	29,368		
95.50	26,804	108.00	29,407		
95.75	26,866	108.25	29,446		
96.00	26,928	108.50	29,485		
96.25	26,990	108.75	29,522		
96.50	27,051	109.00	29,559		
96.75	27,112	109.25	29,595		
97.00	27,172	109.50	29,630		
97.25	27,232	109.75	29,665		
97.50	27,292	110.00	29,699		
97.75	27,351	110.25	29,732		
98.00	27,410	110.50	29,764		
98.25	27,469	110.75	29,795		
98.50	27,527	111.00	29,826		
98.75	27,585	111.25	29,856		
99.00	27,642	111.50	29,884		
99.25	27,699	111.75	29,912		
99.50	27,756	112.00	29,939		
99.75	27,812	112.25	29,964		
100.00	27,868	112.50	29,989		
100.25	27,924	112.75	30,012		
100.50	27,979	113.00	30,035		
100.75	28,033	113.25	30,056		
101.00	28,087	113.50	30,075		
101.25	28,141	113.75	30,093		
101.50	28,195	114.00	30,110		
101.75	28,248	114.25	30,125		
102.00	28,300	114.50	30,137		
102.25	28,352	114.75	30,147		
102.50	28,404	115.00	30,154		