

TEXANA TANK CAR & MFG., INC.

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Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,262 Gal.
 Specification: DOT 111A100W1
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1063
 Gage table date: 3/9/2000
 Head Diameter: 114.375 in.
 Center diameter: 116.125 in.
 Manway volume (gal): 0
 Printed on: 3/9/2000

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	1,290	20.25	3,518	30.25	6,274
0.50	14	10.50	1,337	20.50	3,581	30.50	6,348
0.75	26	10.75	1,384	20.75	3,645	30.75	6,422
1.00	40	11.00	1,432	21.00	3,709	31.00	6,496
1.25	55	11.25	1,481	21.25	3,774	31.25	6,571
1.50	73	11.50	1,530	21.50	3,838	31.50	6,645
1.75	92	11.75	1,580	21.75	3,903	31.75	6,720
2.00	112	12.00	1,630	22.00	3,969	32.00	6,795
2.25	134	12.25	1,680	22.25	4,034	32.25	6,870
2.50	157	12.50	1,731	22.50	4,100	32.50	6,946
2.75	181	12.75	1,783	22.75	4,166	32.75	7,021
3.00	206	13.00	1,835	23.00	4,233	33.00	7,097
3.25	232	13.25	1,887	23.25	4,300	33.25	7,173
3.50	259	13.50	1,940	23.50	4,367	33.50	7,249
3.75	287	13.75	1,993	23.75	4,434	33.75	7,326
4.00	317	14.00	2,047	24.00	4,502	34.00	7,402
4.25	347	14.25	2,101	24.25	4,569	34.25	7,479
4.50	378	14.50	2,156	24.50	4,638	34.50	7,556
4.75	409	14.75	2,211	24.75	4,706	34.75	7,633
5.00	442	15.00	2,266	25.00	4,775	35.00	7,710
5.25	476	15.25	2,322	25.25	4,844	35.25	7,787
5.50	510	15.50	2,378	25.50	4,913	35.50	7,865
5.75	545	15.75	2,435	25.75	4,982	35.75	7,943
6.00	581	16.00	2,492	26.00	5,052	36.00	8,020
6.25	617	16.25	2,549	26.25	5,122	36.25	8,098
6.50	654	16.50	2,607	26.50	5,192	36.50	8,177
6.75	692	16.75	2,665	26.75	5,263	36.75	8,255
7.00	731	17.00	2,724	27.00	5,334	37.00	8,333
7.25	770	17.25	2,783	27.25	5,405	37.25	8,412
7.50	810	17.50	2,842	27.50	5,476	37.50	8,491
7.75	851	17.75	2,902	27.75	5,547	37.75	8,570
8.00	892	18.00	2,962	28.00	5,619	38.00	8,649
8.25	934	18.25	3,022	28.25	5,691	38.25	8,728
8.50	976	18.50	3,083	28.50	5,763	38.50	8,807
8.75	1,019	18.75	3,144	28.75	5,835	38.75	8,887
9.00	1,063	19.00	3,205	29.00	5,908	39.00	8,966
9.25	1,107	19.25	3,267	29.25	5,981	39.25	9,046
9.50	1,152	19.50	3,329	29.50	6,054	39.50	9,126
9.75	1,198	19.75	3,392	29.75	6,127	39.75	9,206
10.00	1,243	20.00	3,455	30.00	6,200	40.00	9,286

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
40.25	9,366	52.75	13,496	65.25	17,708	77.75	21,788
40.50	9,446	53.00	13,580	65.50	17,792	78.00	21,866
40.75	9,527	53.25	13,664	65.75	17,875	78.25	21,945
41.00	9,608	53.50	13,748	66.00	17,959	78.50	22,023
41.25	9,688	53.75	13,832	66.25	18,042	78.75	22,102
41.50	9,769	54.00	13,917	66.50	18,126	79.00	22,180
41.75	9,850	54.25	14,001	66.75	18,209	79.25	22,258
42.00	9,931	54.50	14,085	67.00	18,292	79.50	22,335
42.25	10,012	54.75	14,170	67.25	18,376	79.75	22,413
42.50	10,094	55.00	14,254	67.50	18,459	80.00	22,491
42.75	10,175	55.25	14,338	67.75	18,542	80.25	22,568
43.00	10,256	55.50	14,423	68.00	18,625	80.50	22,645
43.25	10,338	55.75	14,507	68.25	18,708	80.75	22,722
43.50	10,420	56.00	14,592	68.50	18,791	81.00	22,799
43.75	10,501	56.25	14,676	68.75	18,873	81.25	22,875
44.00	10,583	56.50	14,760	69.00	18,956	81.50	22,952
44.25	10,665	56.75	14,845	69.25	19,039	81.75	23,028
44.50	10,747	57.00	14,929	69.50	19,121	82.00	23,104
44.75	10,829	57.25	15,014	69.75	19,204	82.25	23,180
45.00	10,912	57.50	15,098	70.00	19,286	82.50	23,256
45.25	10,994	57.75	15,183	70.25	19,368	82.75	23,331
45.50	11,076	58.00	15,267	70.50	19,450	83.00	23,407
45.75	11,159	58.25	15,352	70.75	19,533	83.25	23,482
46.00	11,242	58.50	15,436	71.00	19,615	83.50	23,557
46.25	11,324	58.75	15,520	71.25	19,697	83.75	23,632
46.50	11,407	59.00	15,605	71.50	19,778	84.00	23,706
46.75	11,490	59.25	15,689	71.75	19,860	84.25	23,781
47.00	11,573	59.50	15,774	72.00	19,942	84.50	23,855
47.25	11,656	59.75	15,858	72.25	20,023	84.75	23,929
47.50	11,739	60.00	15,943	72.50	20,105	85.00	24,002
47.75	11,822	60.25	16,027	72.75	20,186	85.25	24,076
48.00	11,905	60.50	16,111	73.00	20,267	85.50	24,149
48.25	11,988	60.75	16,196	73.25	20,348	85.75	24,223
48.50	12,071	61.00	16,280	73.50	20,429	86.00	24,295
48.75	12,155	61.25	16,364	73.75	20,510	86.25	24,368
49.00	12,238	61.50	16,448	74.00	20,591	86.50	24,441
49.25	12,322	61.75	16,533	74.25	20,672	86.75	24,513
49.50	12,405	62.00	16,617	74.50	20,752	87.00	24,585
49.75	12,489	62.25	16,701	74.75	20,833	87.25	24,657
50.00	12,572	62.50	16,785	75.00	20,913	87.50	24,728
50.25	12,656	62.75	16,869	75.25	20,993	87.75	24,800
50.50	12,740	63.00	16,953	75.50	21,073	88.00	24,871
50.75	12,824	63.25	17,037	75.75	21,153	88.25	24,942
51.00	12,908	63.50	17,121	76.00	21,233	88.50	25,012
51.25	12,991	63.75	17,205	76.25	21,313	88.75	25,083
51.50	13,075	64.00	17,289	76.50	21,392	89.00	25,153
51.75	13,159	64.25	17,373	76.75	21,472	89.25	25,223
52.00	13,243	64.50	17,457	77.00	21,551	89.50	25,292
52.25	13,327	64.75	17,541	77.25	21,630	89.75	25,362
52.50	13,411	65.00	17,624	77.50	21,709	90.00	25,431

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DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS	DIST. INCHES	OUTAGE GALLONS
90.25	25,500	102.75	28,537	115.25	30,256
90.50	25,568	103.00	28,588	115.50	30,259
90.75	25,637	103.25	28,638	115.75	30,261
91.00	25,705	103.50	28,688	116.00	30,262
91.25	25,772	103.75	28,738		
91.50	25,840	104.00	28,787		
91.75	25,907	104.25	28,835		
92.00	25,974	104.50	28,883		
92.25	26,041	104.75	28,930		
92.50	26,107	105.00	28,977		
92.75	26,173	105.25	29,023		
93.00	26,239	105.50	29,069		
93.25	26,305	105.75	29,114		
93.50	26,370	106.00	29,159		
93.75	26,435	106.25	29,203		
94.00	26,499	106.50	29,247		
94.25	26,564	106.75	29,290		
94.50	26,628	107.00	29,332		
94.75	26,691	107.25	29,374		
95.00	26,755	107.50	29,415		
95.25	26,818	107.75	29,455		
95.50	26,880	108.00	29,495		
95.75	26,943	108.25	29,534		
96.00	27,005	108.50	29,572		
96.25	27,066	108.75	29,610		
96.50	27,128	109.00	29,647		
96.75	27,189	109.25	29,684		
97.00	27,249	109.50	29,719		
97.25	27,310	109.75	29,754		
97.50	27,370	110.00	29,788		
97.75	27,429	110.25	29,821		
98.00	27,488	110.50	29,854		
98.25	27,547	110.75	29,885		
98.50	27,606	111.00	29,916		
98.75	27,664	111.25	29,946		
99.00	27,721	111.50	29,975		
99.25	27,779	111.75	30,003		
99.50	27,836	112.00	30,030		
99.75	27,892	112.25	30,056		
100.00	27,948	112.50	30,081		
100.25	28,004	112.75	30,105		
100.50	28,059	113.00	30,127		
100.75	28,114	113.25	30,149		
101.00	28,168	113.50	30,168		
101.25	28,222	113.75	30,187		
101.50	28,276	114.00	30,204		
101.75	28,329	114.25	30,219		
102.00	28,382	114.50	30,232		
102.25	28,434	114.75	30,242		
102.50	28,486	115.00	30,250		