

## Single Compartment Railcar Strapping Table

WCHX 23407

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Tank Car:		Nozzle volume:		0		Stencil volume:		23512		Tare:		74300			
Capacity Table:		SOE	212818	Nozzle height:		14		Nozzle height included?		No		Type: Outage Liq			
0.25	23502	13.75	21737	27.25	18843	40.75	15390	54.25	11687	67.75	7991	81.25	4556	94.75	1696
0.5	23491	14	21690	27.5	18782	41	15322	54.5	11618	68	7924	81.5	4496	95	1651
0.75	23473	14.25	21644	27.75	18722	41.25	15255	54.75	11548	68.25	7857	81.75	4437	95.25	1607
1	23462	14.5	21598	28	18661	41.5	15187	55	11479	68.5	7790	82	4378	95.5	1563
1.25	23443	14.75	21550	28.25	18601	41.75	15121	55.25	11410	68.75	7724	82.25	4320	95.75	1519
1.5	23426	15	21503	28.5	18541	42	15052	55.5	11341	69	7657	82.5	4261	96	1476
1.75	23405	15.25	21454	28.75	18479	42.25	14986	55.75	11272	69.25	7591	82.75	4203	96.25	1433
2	23386	15.5	21407	29	18419	42.5	14918	56	11203	69.5	7525	83	4145	96.5	1391
2.25	23367	15.75	21358	29.25	18357	42.75	14850	56.25	11133	69.75	7459	83.25	4087	96.75	1349
2.5	23343	16	21310	29.5	18296	43	14783	56.5	11064	70	7393	83.5	4029	97	1307
2.75	23322	16.25	21261	29.75	18234	43.25	14714	56.75	10995	70.25	7327	83.75	3972	97.25	1266
3	23297	16.5	21212	30	18173	43.5	14647	57	10926	70.5	7261	84	3914	97.5	1225
3.25	23274	16.75	21163	30.25	18111	43.75	14578	57.25	10857	70.75	7195	84.25	3857	97.75	1184
3.5	23248	17	21112	30.5	18049	44	14511	57.5	10787	71	7130	84.5	3800	98	1144
3.75	23224	17.25	21063	30.75	17986	44.25	14443	57.75	10718	71.25	7064	84.75	3744	98.25	1105
4	23197	17.5	21010	31	17924	44.5	14374	58	10649	71.5	6999	85	3687	98.5	1065
4.25	23169	17.75	20960	31.25	17862	44.75	14306	58.25	10580	71.75	6933	85.25	3631	98.75	1027
4.5	23141	18	20909	31.5	17798	45	14238	58.5	10511	72	6868	85.5	3575	99	989
4.75	23113	18.25	20858	31.75	17736	45.25	14170	58.75	10442	72.25	6803	85.75	3520	99.25	951
5	23084	18.5	20806	32	17673	45.5	14101	59	10373	72.5	6738	86	3464	99.5	913
5.25	23052	18.75	20754	32.25	17610	45.75	14034	59.25	10304	72.75	6673	86.25	3409	99.75	877
5.5	23023	19	20702	32.5	17547	46	13965	59.5	10235	73	6609	86.5	3354	100	840
5.75	22982	19.25	20649	32.75	17483	46.25	13898	59.75	10166	73.25	6544	86.75	3299	100.25	805
6	22960	19.5	20597	33	17419	46.5	13828	60	10098	73.5	6480	87	3245	100.5	769
6.25	22928	19.75	20544	33.25	17358	46.75	13759	60.25	10029	73.75	6415	87.25	3190	100.75	734
6.5	22894	20	20491	33.5	17293	47	13690	60.5	9960	74	6351	87.5	3137	101	700
6.75	22861	20.25	20437	33.75	17229	47.25	13622	60.75	9891	74.25	6287	87.75	3083	101.25	666
7	22827	20.5	20383	34	17164	47.5	13553	61	9823	74.5	6223	88	3029	101.5	633
7.25	22793	20.75	20329	34.25	17100	47.75	13484	61.25	9754	74.75	6159	88.25	2976	101.75	601
7.5	22758	21	20274	34.5	17036	48	13416	61.5	9686	75	6096	88.5	2923	102	569
7.75	22724	21.25	20220	34.75	16971	48.25	13347	61.75	9617	75.25	6032	88.75	2871	102.25	537
8	22687	21.5	20166	35	16906	48.5	13278	62	9548	75.5	5969	89	2818	102.5	506
8.25	22651	21.75	20111	35.25	16841	48.75	13209	62.25	9480	75.75	5906	89.25	2766	102.75	476
8.5	22613	22	20055	35.5	16777	49	13140	62.5	9412	76	5843	89.5	2714	103	446
8.75	22576	22.25	19999	35.75	16712	49.25	13071	62.75	9343	76.25	5780	89.75	2663	103.25	417
9	22537	22.5	19943	36	16647	49.5	13002	63	9275	76.5	5717	90	2612	103.5	389
9.25	22499	22.75	19887	36.25	16582	49.75	12932	63.25	9207	76.75	5654	90.25	2560	103.75	361
9.5	22460	23	19831	36.5	16516	50	12864	63.5	9139	77	5592	90.5	2510	104	334
9.75	22422	23.25	19775	36.75	16451	50.25	12795	63.75	9071	77.25	5530	90.75	2459	104.25	308
10	22381	23.5	19717	37	16385	50.5	12726	64	9002	77.5	5468	91	2409	104.5	282
10.25	22341	23.75	19661	37.25	16320	50.75	12656	64.25	8935	77.75	5405	91.25	2360	104.75	257
10.5	22300	24	19604	37.5	16253	51	12587	64.5	8867	78	5344	91.5	2310	105	233
10.75	22259	24.25	19547	37.75	16188	51.25	12518	64.75	8799	78.25	5282	91.75	2261	105.25	210
11	22219	24.5	19489	38	16121	51.5	12449	65	8731	78.5	5221	92	2212	105.5	187
11.25	22176	24.75	19431	38.25	16056	51.75	12380	65.25	8663	78.75	5169	92.25	2164	105.75	166
11.5	22134	25	19374	38.5	15989	52	12310	65.5	8596	79	5098	92.5	2115	106	145
11.75	22091	25.25	19315	38.75	15923	52.25	12241	65.75	8528	79.25	5037	92.75	2067	106.25	126
12	22048	25.5	19257	39	15857	52.5	12172	66	8461	79.5	4976	93	2020	106.5	107
12.25	22005	25.75	19198	39.25	15790	52.75	12103	66.25	8393	79.75	4916	93.25	1973	106.75	89
12.5	21961	26	19140	39.5	15724	53	12034	66.5	8326	80	4855	93.5	1926	107	73
12.75	21918	26.25	19080	39.75	15656	53.25	11964	66.75	8259	80.25	4795	93.75	1879	107.25	58
13	21872	26.5	19021	40	15590	53.5	11895	67	8192	80.5	4735	94	1833	107.5	44
13.25	21828	26.75	18962	40.25	15523	53.75	11825	67.25	8125	80.75	4675	94.25	1787	107.75	31
13.5	21781	27	18901	40.5	15457	54	11756	67.5	8058	81	4615	94.5	1741	108	21
														108.25	13