

## Liquid-Nitrous-Oxide, Temperature-Pressure-Density

Temp (F)	Pressure (psia)	Density (lbm/ft3)	Temp (F)	Pressure (psia)	Density (lbm/ft3)	Temp (F)	Pressure (psia)	Density (lbm/ft3)	Temp (F)	Pressure (psia)	Density (lbm/ft3)
0.0	278.33	61.73	24.5	406.29	57.91	49.0	572.62	53.41	73.5	785.00	47.47
0.5	280.60	61.66	25.0	409.28	57.83	49.5	576.46	53.30	74.0	789.89	47.32
1.0	282.88	61.58	25.5	412.28	57.75	50.0	580.32	53.20	74.5	794.80	47.17
1.5	285.18	61.51	26.0	415.30	57.66	50.5	584.21	53.10	75.0	799.74	47.01
2.0	287.49	61.44	26.5	418.34	57.58	51.0	588.11	52.99	75.5	804.70	46.86
2.5	289.81	61.36	27.0	421.39	57.49	51.5	592.03	52.89	76.0	809.68	46.70
3.0	292.15	61.29	27.5	424.46	57.41	52.0	595.97	52.78	76.5	814.69	46.54
3.5	294.50	61.22	28.0	427.54	57.32	52.5	599.93	52.67	77.0	819.72	46.38
4.0	296.87	61.14	28.5	430.65	57.24	53.0	603.91	52.57	77.5	824.78	46.22
4.5	299.24	61.07	29.0	433.76	57.15	53.5	607.90	52.46	78.0	829.87	46.05
5.0	301.64	60.99	29.5	436.90	57.06	54.0	611.92	52.35	78.5	834.98	45.88
5.5	304.04	60.92	30.0	440.05	56.98	54.5	615.96	52.24	79.0	840.11	45.71
6.0	306.46	60.84	30.5	443.22	56.89	55.0	620.02	52.13	79.5	845.27	45.54
6.5	308.90	60.77	31.0	446.40	56.80	55.5	624.10	52.03	80.0	850.46	45.36
7.0	311.35	60.69	31.5	449.60	56.71	56.0	628.19	51.91	80.5	855.67	45.18
7.5	313.81	60.62	32.0	452.82	56.63	56.5	632.31	51.80	81.0	860.92	45.00
8.0	316.29	60.54	32.5	456.05	56.54	57.0	636.45	51.69	81.5	866.18	44.81
8.5	318.78	60.46	33.0	459.30	56.45	57.5	640.61	51.58	82.0	871.48	44.62
9.0	321.28	60.39	33.5	462.57	56.36	58.0	644.79	51.46	82.5	876.80	44.43
9.5	323.80	60.31	34.0	465.86	56.27	58.5	648.99	51.35	83.0	882.15	44.23
10.0	326.34	60.24	34.5	469.16	56.18	59.0	653.21	51.24	83.5	887.52	44.03
10.5	328.88	60.16	35.0	472.48	56.09	59.5	657.45	51.12	84.0	892.93	43.83
11.0	331.45	60.08	35.5	475.82	56.00	60.0	661.71	51.00	84.5	898.36	43.62
11.5	334.02	60.00	36.0	479.17	55.91	60.5	665.99	50.89	85.0	903.82	43.40
12.0	336.62	59.93	36.5	482.54	55.82	61.0	670.30	50.77	85.5	909.31	43.18
12.5	339.22	59.85	37.0	485.93	55.73	61.5	674.62	50.65	86.0	914.83	42.96
13.0	341.84	59.77	37.5	489.33	55.64	62.0	678.97	50.53	86.5	920.38	42.73
13.5	344.48	59.69	38.0	492.76	55.54	62.5	683.33	50.41	87.0	925.96	42.49
14.0	347.13	59.62	38.5	496.20	55.45	63.0	687.72	50.29	87.5	931.57	42.24
14.5	349.79	59.54	39.0	499.66	55.36	63.5	692.13	50.16	88.0	937.21	41.99

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15.0	352.47	59.46	39.5	503.13	55.26	64.0	696.56	50.04	88.5	942.88	41.73
15.5	355.17	59.38	40.0	506.62	55.17	64.5	701.02	49.92	89.0	948.58	41.46
16.0	357.88	59.30	40.5	510.14	55.08	65.0	705.49	49.79	89.5	954.32	41.18
16.5	360.60	59.22	41.0	513.67	54.98	65.5	709.99	49.66	90.0	960.08	40.89
17.0	363.34	59.14	41.5	517.21	54.89	66.0	714.51	49.54	90.5	965.89	40.58
17.5	366.10	59.06	42.0	520.78	54.79	66.5	719.05	49.41	91.0	971.72	40.26
18.0	368.87	58.98	42.5	524.36	54.69	67.0	723.61	49.28	91.5	977.59	39.93
18.5	371.65	58.90	43.0	527.96	54.60	67.5	728.20	49.15	92.0	983.49	39.58
19.0	374.45	58.82	43.5	531.58	54.50	68.0	732.80	49.01	92.5	989.43	39.20
19.5	377.27	58.74	44.0	535.22	54.40	68.5	737.43	48.88	93.0	995.41	38.80
20.0	380.10	58.66	44.5	538.88	54.31	69.0	742.09	48.74	93.5	1001.40	38.37
20.5	382.95	58.58	45.0	542.55	54.21	69.5	746.76	48.61	94.0	1007.50	37.90
21.0	385.81	58.49	45.5	546.24	54.11	70.0	751.46	48.47	94.5	1013.60	37.38
21.5	388.69	58.41	46.0	549.96	54.01	70.5	756.18	48.33	95.0	1019.70	36.80
22.0	391.58	58.33	46.5	553.69	53.91	71.0	760.93	48.19	95.5	1025.90	36.14
22.5	394.49	58.25	47.0	557.43	53.81	71.5	765.70	48.05	96.0	1032.10	35.34
23.0	397.42	58.16	47.5	561.20	53.71	72.0	770.49	47.91	96.5	1038.40	34.32
23.5	400.36	58.08	48.0	564.99	53.61	72.5	775.30	47.76	97.0	1044.80	32.82
24.0	403.32	58.00	48.5	568.79	53.51	73.0	780.14	47.62			