Year	CE INDEX	Equipment	Heat Exchangers	Process Machinery	Pipe, Valves and Fittings	Process Instruments	Pumps and Compressors	Electrical Equipment	Structural Supports	Construction Labor	Buildings	Engineering Supervision
1947	64.8	60.3	and Tanks 63.2	58.4	53.2	64.2	53.8	61.8	66.6	71.6	71.6	72.5
1948	70.2	65.6	68.4	63.1	60.1	68.2	58.2	64.2	73.5	77.7	78.9	76.2
1949	71.4	67.2	69.6	66.2	61.9	69.3	62.3	64.2	75.0	79.1	78.8	74.9
1950 1951	73.9 80.4	69.8 77.6	71.5 78.4	69.4 76.5	64.7 73.1	71.9 79.8	65.4 73.9	68.3 79.7	77.6 82.0	80.5 85.1	82.2 88.1	78.2 82.2
1951	81.3	77.6 77.8	78.4 79.0	76.5 77.5	73.1	79.8 80.0	73.9	79.7 79.3	83.0	85.1 87.4	88.1 88.5	82.2 84.8
1952	84.7	80.9	81.3	80.6	73.8 78.0	82.9	77.5	82.0	86.0	91.6	91.4	88.3
1954	86.1	82.3	81.4	82.8	79.5	85.1	79.5	83.0	88.6	93.5	93.1	87.9
1955	88.3	85.1	84.2	85.3	85.2	86.7	81.7	84.3	90.5	93.5	95.0	92.0
1956	93.9	92.7	92.5	92.2	94.8	91.2	90.0	93.5	92.5	95.8	98.0	94.2
1957	98.5	98.5	99.5	98.1	97.9	96.7	97.5	98.4	98.0	98.6	99.1	98.2
1958	99.7	99.6	99.6	100.1	98.8	100.4	100.0	100.6	100.4	100.0	99.5	99.3
1959	101.8	101.9	100.9	101.8	103.3	102.9	102.5	101.0	101.6	101.4	101.4	102.5
1960	102.0	101.7	101.2	101.8	104.1	105.4	101.7	95.7	101.9	103.7	101.5	101.3
1961	101.5	100.2	100.1	101.1	101.1	105.9	100.8	92.3	99.8	105.1	100.8	101.7
1962 1963	102.0 102.4	100.6 100.5	101.0 101.7	101.9 102.0	100.6 100.7	105.9 105.7	101.1 100.1	89.4 87.6	99.2 97.3	105.6 107.2	101.4 102.1	102.6 103.4
1964	103.3	101.2	102.7	102.5	101.6	105.7	101.0	85.5	98.3	108.5	103.3	104.2
1965	104.2	102.1	103.4	103.6	103.0	106.5	103.4	84.1	98.8	109.7	104.5	104.8
1966	107.2	105.3	104.8	106.1	109.6	110.8	107.7	86.4	101.0	112.4	107.9	106.8
1967	109.7	107.7	106.2	108.6	113.0	115.2	111.3	90.1	101.6	115.8	110.3	108.0
1968	113.7	109.9	109.9	112.2	117.5	121.0	115.3	91.5	105.8	121.0	115.7	108.6
1969	119.0	116.6	115.1	116.8	123.1	126.1	119.6	92.8	112.6	128.3	122.5	109.9
1970	125.7	123.8	122.7	122.8	132.0	132.1	125.6	99.8	117.8	137.3	127.2	110.5
1971	132.2	130.3	130.3	127.9	137.9	138.7	133.6	98.7	127.4	146.1	135.4	111.3
1972	137.2	135.4	136.2	132.1	142.9	143.8	135.9	99.1	133.5	152.1	141.9	111.9
1973	144.1	141.8	157.9	150.9	122.8	142.5	137.8	151.5	147.1	139.8	104.2	140.8
1974	165.4	171.2	170.1	160.0	192.3	164.7	175.7	126.4	171.6	163.3	165.8	134.4
1975	182.3	194.6	192.1	184.7	216.9	181.3	208.3	142.1	198.5	168.5	177.0	141.7
1976	192.0	205.8	183.5	197.5	232.4	193.0	220.8	148.8	209.6	174.1	187.3	150.8
1977 1978	204.1	220.9	216.6	211.6	247.7 269.4	203.3	240.2	159.0 167.7	226.0	178.3	199.3	162.1
1978	218.8 238.7	240.2 264.7	238.6 261.6	228.3 249.9	269.4 300.3	215.9 231.5	257.5 280.3	167.7 183.2	248.8 273.5	185.8 194.8	213.6 228.4	161.8 185.8
1980	261.1	291.8	291.6	271.8	330.0	249.5	330.2	206.1	273.5	204.3	239.0	214.0
1981	297.0	323.9	321.8	301.5	360.1	287.9	388.5	222.4	322.0	242.4	274.9	268.5
1982	314.0	336.2	326.3	312.3	383.2	297.6	412.2	235.4	338.4	263.9	290.1	305.1
1983	317.0	335.9	327.3	322.3	366.5	308.4	412.2	242.7	338.4	267.5	295.6	323.3
1984	322.6	343.9	334.2	329.0	381.1	319.1	413.1	247.9	343.2	264.5	300.0	336.2
1985	325.3	347.1	336.3	332.2	384.9	322.8	419.3	251.8	346.8	265.5	304.4	338.9
1986	318.3	336.2	314.5	327.7	374.4	324.0	422.4	251.9	342.2	263.0	303.8	341.2
1987	323.7	343.8	321.5	333.0	388.3	329.9	430.2	256.1	344.6	262.5	309.1	346.0
1988	342.4	372.6	357.1	345.6	431.1	341.9	450.6	269.5	370.4	265.6	319.2	343.3
1989	355.5	391.1	373.4	359.3	463.6	352.3	482.8	286.4	371.3	270.4	327.7	344.9
1990	357.6	392.2	370.9	366.3	469.8	353.3	502.9	297.1	349.4	271.4	329.5	355.9
1991	361.3	397.0	369.1	375.4	481.1	353.8	531.0	304.2	344.7	274.8	332.9	354.5
1992	358.2	392.2	361.3	378.2	468.0	356.7	552.6	307.8	329.6	273.0	334.6	355.1
1993 1994	359.2 368.1	391.3 406.9	359.5 367.5	392.2 393.5	457.9 494.7	376.1 365.4	550.9 584.2	313.0 315.3	344.1 346.1	270.9 272.9	341.6 353.8	352.3 351.1
1995	381.1	427.3	391.2	408.6	520.7	377.7	600.8	326.9	363.7	274.3	362.4	347.6
1996	381.7	427.4	387.1	415.5	513.7	372.1	614.5	332.1	376.0	277.5	365.1	344.2
1997	386.5	433.2	385.3	424.8	532.8	371.5	632.2	331.9	377.6	281.9	371.4	342.5
1998	389.5	436.0	382.8	430.8	534.8	365.3	648.5	333.6	394.3	287.4	374.2	341.2
1999	390.6	435.5	371.2	433.6	531.6	363.5	658.4	335.8	413.1	292.5	380.2	339.9
2000	394.1	438.0	370.6	439.4	545.9	368.5	665.3	339.4	408.7	299.2	385.6	340.6
2001	394.3	437.3	363.9	439.5	548.1	362.9	683.2	341.2	413.9	302.3	385.6	341.5
2002	395.6	437.5	356.9	444.2	555.8	363.5	699.2	341.4	415.4	305.8	390.4	345.3
2003	402.0	445.1	363.6	450.3	570.7	363.4	705.4	341.6	428.6	309.3	400.6	347.3
2004	444.2	508.1	464.8	491.0	600.6	374.3	719.4	351.0	537.5	307.8	428.6	345.2
2005	468.2	543.7	513.9	519.7	623.7	381.8	752.5	372.1	584.8	305.6	445.1	346.8
2006	499.6	588.0	548.0	549.7	708.0	420.1	785.7	403.1	625.3	309.3	468.6	350.9
2007 2008	525.4 575.4	624.4 696.8	592.1 687.6	598.3 643.4	733.6 827.6	425.2 434.6	831.2 871.7	430.5 458.5	662.6 748.6	315.1 321.7	476.8 506.9	357.0 352.9
2008	575.4 521.9	615.7	687.6 558.3	643.4 598.6	760.7	434.b 397.4	871.7 897.3	458.5 461.5	629.2	321.7	506.9 492.0	352.9
2009	550.8	659.4	610.4	622.5	824.4	422.2	902.6	478.8	680.0	327.3	504.3	339.1
2010	585.7	712.9	674.7	666.7	889.2	437.8	903.6	506.3	755.0	327.5	517.2	332.4
2012	584.6	712.5	661.7	668.7	913.7	425.8	920.1	512.5	754.6	322.6	525.6	328.2
2013	567.3	686.9	623.0	654.7	874.0	412.2	921.3	513.4	741.0	319.6	532.8	325.0
2014	576.1	699.4	640.7	665.3	877.4	411.8	937.7	515.5	767.6	321.3	543.9	321.1
2015	556.8	670.3	598.5	660.2	832.3	396.1	956.2	511.5	734.2	322.1	542.1	318.5
2016	541.7	646.7	557.1	653.2	810.0	387.1	970.0	509.6	706.9	325.4	543.6	314.9
2017	567.5	684.5	599.9	681.8	878.1	405.7	983.5	518.2	735.8	328.0	560.2	312.3
2018	603.1	734.1	649.6	718.4	957.2	420.6	1023.5	540.6	799.8	334.7	593.4	312.3
2019	607.5	740.0	649.8	725.4	963.3	418.4	1069.2	558.5	801.7	336.1	594.4	315.0
2020	596.2	722.7	614.5	722.8	956.9	418.2	1084.3	564.6	766.2	336.1	600.5	312.3
2021	708.0 816.0	880.6 1035.1	753.3 871.8	884.4 1043.3	1225.3	517.3 562.4	1141.4	617.1	954.8 7755.5	342.7 354.4	739.3	310.6
2022 2023	816.0 797.9	1035.1 1005.0	871.8 821.5	1043.3 1027.2	1469.6 1367.2	562.4 563.4	1282.4 1448.6	761.1 799.5	7755.5 1119.9	354.4 367.4	823.5 806.2	311.6 313.6
2023	797.9	999.1	796.4	1027.2	1343.3	576.2	1549.8	827.4	1119.9	378.5	803.3	315.2
							1343.0	327.4	1100.0	370.3	303.3	313.2
	2024 data are a	iverages of Janu	ary through Dec	ember below, a	s of 17 DEC 2024	٠.						
2024	700 0	000 -	700	1030 0	1212.2	F70 0	1540.0	027	1100 0	270 5	002.2	245.2
Avg	796.2	999.1	796.4	1026.6	1343.3	<u>576.2</u>	1549.8 1517.2	827.4	1106.0	378.5 274.0	803.3	315.2
Jan	795.4	998.1	805.0	1027.3	1343.3	567.5	1517.3	810.8	1106.6	374.9	813.8	315.3
Feb Mar	800.0 800.7	1005.1 1006.3	811.5 810.6	1033.1 1034.1	1349.9 1342.5	568.3 569.8	1518.2 1537.8	811.8 822.8	1127.8 1131.2	372.5 374.6	820.9 812.6	316.1 315.5
Apr	799.5	1005.0	805.4	1034.1	1344.7	575.4	1542.9	823.2	1123.1	374.0	804.7	316.2
May	800.2	1005.6	801.8	1033.2	1357.1	580.8	1543.2	828.1	1115.6	376.9	804.1	315.7
Jun	798.6	1003.8	798.4	1029.3	1354.7	582.5	1543.1	832.9	1112.2	375.7	801.0	315.2
Jul	798.3	1003.7	798.6	1027.4	1348.2	578.8	1562.6	833.2	1109.2	378.8	796.6	315.7
Aug	795.1	997.3	793.5	1023.5	1337.1	574.9	1566.4	831.4	1103.3	381.0	795.6	315.2
	791.0	990.4	784.2	1019.4	1330.2	574.2	1565.9	831.2	1089.5	383.8	795.0	315.2
	793.1	993.0	785.8	1019.9	1336.5	577.8	1565.9	833.7	1091.5	385.4	797.7	314.6
Sep Oct		991.1	781.0	1017.9	1341.2	583.5	1566.4	834.4	1079.4	381.0	801.0	314.1
Sep	791.2							835.8	1082.1	382.4		
Sep Oct	791.2 790.7	990.3	781.4	1017.5	1334.5	581.4	1567.5	633.6	1002.1	302.4	797.1	313.9
Sep Oct Nov			781.4 778.3	1017.5 1020.9	1334.5 1335.2	581.4 583.2	1603.2	836.9	1082.1	380.8	797.1 799.5	313.9 315.0
Sep Oct Nov Dec	790.7	990.3										
Sep Oct Nov Dec Jan	790.7 791.5	990.3 991.6	778.3	1020.9	1335.2	583.2	1603.2	836.9	1081.0	380.8	799.5	315.0

Monthly data in BOLD RED are extrapolated from the August through January data. Monthly data in BOLD GREY are preliminary January data from the CEPCI website, Table last updated 7 APRIL 2025 and is updated about once per month. http://www.chemengonline.com/pci-home username: abiglow002, password: MONd@y16 CHEMCAD file: $C: \rightarrow Program Files (x86) \rightarrow Chemstations \rightarrow CHEMCAD 8$ CHEMCAD file: $C: \rightarrow Program Files (x86) \rightarrow Chemstations \rightarrow CHEMCAD NXT$