Year	CE INDEX	Equipment	Heat Exchangers and Tanks	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	63.2	58.4	53.2	64.2	53.8	61.8	66.6	71.6	71.6	72.5
1948 1949	70.2 71.4	65.6 67.2	68.4 69.6	63.1 66.2	60.1 61.9	68.2 69.3	58.2 62.3	64.2 64.2	73.5 75.0	77.7 79.1	78.9 78.8	76.2 74.9
1950	73.9	69.8	71.5	69.4	64.7	71.9	65.4	68.3	77.6	80.5	82.2	78.2
1951	80.4	77.6	78.4	76.5	73.1	79.8	73.9	79.7	82.0	85.1	88.1	82.2
1952	81.3	77.8	79.0	77.5	73.8	80.0	73.4	79.3	83.0	87.4	88.5	84.8
1953	84.7	80.9	81.3	80.6	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 93.9	85.1 92.7	84.2 92.5	85.3 92.2	85.2 94.8	86.7 91.2	81.7 90.0	84.3 93.5	90.5 92.5	93.5 95.8	95.0 98.0	92.0 94.2
1956 1957	98.5	98.5	92.5	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	102.0	100.6	101.0	101.9	100.6	105.9	101.1	89.4	99.2	105.6	101.4	102.6
1963 1964	102.4 103.3	100.5 101.2	101.7 102.7	102.0 102.5	100.7 101.6	105.7 105.8	100.1 101.0	87.6 85.5	97.3 98.3	107.2 108.5	102.1 103.3	103.4 104.2
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 1973	137.2 144.1	135.4 141.8	136.2 157.9	132.1 150.9	142.9 122.8	143.8 142.5	135.9 137.8	99.1 151.5	133.5 147.1	152.1 139.8	141.9 104.2	111.9 140.8
1973	165.4	171.2	170.1	160.0	192.3	164.7	137.8	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	204.1	220.9	216.6	211.6	247.7	203.3	240.2	159.0	226.0	178.3	199.3	162.1
1978	218.8	240.2	238.6	228.3	269.4	215.9	257.5	167.7	248.8	185.8	213.6	161.8
1979	238.7	264.7	261.6	249.9	300.3	231.5	280.3	183.2	273.5	194.8	228.4	185.8
1980	261.1	291.8	291.6	271.8	330.0	249.5	330.2	206.1	297.7	204.3	239.0	214.0
1981 1982	297.0 314.0	323.9 336.2	321.8 326.3	301.5 312.3	360.1 383.2	287.9 297.6	388.5 412.2	222.4 235.4	322.0 338.4	242.4 263.9	274.9 290.1	268.5 305.1
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	271.4 274.8	329.5	355.9
1991 1992	361.3 358.2	397.0 392.2	369.1 361.3	375.4 378.2	481.1 468.0	353.8 356.7	531.0 552.6	304.2 307.8	344.7 329.6	273.0	332.9 334.6	354.5 355.1
1993	359.2	391.3	359.5	392.2	457.9	376.1	550.9	313.0	344.1	270.9	341.6	352.3
1994	368.1	406.9	367.5	393.5	494.7	365.4	584.2	315.3	346.1	272.9	353.8	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 2000	390.6 394.1	435.5 438.0	371.2 370.6	433.6 439.4	531.6 545.9	363.5 368.5	658.4 665.3	335.8 339.4	413.1 408.7	292.5 299.2	380.2 385.6	339.9 340.6
2000	394.1	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	525.4	624.4	592.1	598.3	733.6	425.2	831.2	430.5	662.6	315.1	476.8	357.0
2008 2009	575.4 521.9	696.8 615.7	687.6 558.3	643.4 598.6	827.6 760.7	434.6 397.4	871.7 897.3	458.5 461.5	748.6 629.2	321.7 327.3	506.9 492.0	352.9 346.8
2010	550.8	659.4	610.4	622.5	824.4	422.2	902.6	461.5	680.0	327.3	504.3	346.8
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 2018	567.5 603.1	684.5 734.1	599.9 649.6	681.8 718.4	878.1 957.2	405.7 420.6	983.5 1023.5	518.2 540.6	735.8 799.8	328.0 334.7	560.2 593.4	312.3 312.3
2018	607.5	740.0	649.8	718.4 725.4	963.3	420.6	1023.5	540.6	799.8 801.7	334.7	593.4 594.4	312.3
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	880.6	753.3	884.4	1225.3	517.3	1141.4	617.1	954.8	342.7	739.3	310.6
2022	816.0	1035.1	871.8	1043.3	1469.6	562.4	1282.4	761.1	7755.5	354.4	823.5	311.6
2023	797.9	1005.0	821.5	1027.2	1367.2	563.4	1448.6	799.5	1119.9	367.4	806.2	313.6
2024	796.2	999.1	796.6	1026.6	1343.0	576.0	1550.3	827.3	1106.5	378.8	803.5	315.2
ote: Year 2 2024	2024 data are a	verages of Janua	ry through Dece	ember below, as	of 17 DEC 2024.							
Avg	796.2	999.1 998.1	796.6 805.0	1026.6 1027.3	1343.0 1343.3	576.0 567.5	1550.3 1517.3	827.3 810.8	1106.5 1106.6	378.8 374.9	803.5 813.8	315.2 315.3
Jan Feb	795.4 800.0	1005.1	805.0 811.5	1027.3	1343.3 1349.9	567.5	1517.3 1518.2	810.8 811.8	1106.6	374.9 372.5	813.8 820.9	315.3 316.1
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	1002.7	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
Sep	791.0	990.4	784.2	1019.4	1330.2	574.2	1565.9	831.2	1089.5	383.8	795.0	315.2
Oct	793.1	993.0	785.8	1019.9	1336.5	577.8	1565.9	833.7	1091.5	385.4	797.7	314.6
		993.7	784.7	1019.6	1341.3	583.6	1566.3	834.3	1087.6	381.2	801.5	314.0
Nov	792.9			400	4000		4571.5	000.0	4070.0	2011	700 -	
	790.0 788.6	988.2 985.7	779.2 775.9	1015.7 1013.5	1330.4 1327.3	578.8 578.9	1574.2 1577.8	833.6 833.9	1079.9 1074.5	386.0 387.4	798.4 798.6	314.1 313.8

Monthly data in **BOLD RED** are extrapolated from the June through November data. Monthly data in BOLD GREY are *preliminary November* data from the CEPCI website, Table last updated **21 JAN 2025 and** is updated about once per month. http://www.chemengonline.com/pci-home username: abiaglow002, password: MONd@y16
CHEMCAD file: C: → Program Files (x86) → Chemstations → CHEMCAD 8
CHEMCAD file: C: → Program Files (x86) → Chemstations → CHEMCAD NXT