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 88.3	82.3	81.4	82.8 85.3	79.5	85.1	79.5	83.0	88.6	93.5	93.1	87.9 92.0
1955 1956	93.9	85.1 92.7	84.2 92.5	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	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 1962	101.5 102.0	100.2 100.6	100.1 101.0	101.1 101.9	101.1 100.6	105.9 105.9	100.8 101.1	92.3 89.4	99.8 99.2	105.1 105.6	100.8 101.4	101.7 102.6
1963	102.4	100.5	101.7	102.0	100.7	105.7	100.1	87.6	97.3	107.2	102.1	103.4
1964	103.3	101.2	102.7	102.5	101.6	105.8	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 1969	113.7 119.0	109.9 116.6	109.9 115.1	112.2 116.8	117.5 123.1	121.0 126.1	115.3 119.6	91.5 92.8	105.8 112.6	121.0 128.3	115.7 122.5	108.6 109.9
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 1976	182.3 192.0	194.6 205.8	192.1 183.5	184.7 197.5	216.9 232.4	181.3 193.0	208.3 220.8	142.1 148.8	198.5 209.6	168.5 174.1	177.0 187.3	141.7 150.8
1977	204.1	203.8	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	323.9	321.8 326.3	301.5 312.3	360.1	287.9	388.5 412.2	222.4 235.4	322.0	242.4	274.9 290.1	268.5
1982	314.0 317.0	336.2 335.9	325.3	312.3	383.2 366.5	297.6 308.4	412.2	235.4	338.4 338.4	263.9 267.5	290.1	305.1 323.3
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	342.4 355.5	372.6 391.1	357.1	345.6	431.1 463.6	341.9 352.3	450.6 482.8	269.5 286.4	370.4 371.3	265.6	319.2 327.7	343.3
1989 1990	357.6	392.2	373.4 370.9	359.3 366.3	469.8	353.3	502.9	297.1	349.4	270.4 271.4	329.5	344.9 355.9
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	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 1996	381.1 381.7	427.3 427.4	391.2 387.1	408.6 415.5	520.7 513.7	377.7 372.1	600.8 614.5	326.9 332.1	363.7 376.0	274.3 277.5	362.4 365.1	347.6 344.2
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 2003	395.6 402.0	437.5 445.1	356.9 363.6	444.2 450.3	555.8 570.7	363.5 363.4	699.2 705.4	341.4 341.6	415.4 428.6	305.8 309.3	390.4 400.6	345.3 347.3
2003	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	575.4	696.8	687.6	643.4	827.6	434.6	871.7	458.5	748.6	321.7	506.9	352.9
2009 2010	521.9 550.8	615.7 659.4	558.3 610.4	598.6 622.5	760.7 824.4	397.4 422.2	897.3 902.6	461.5 478.8	629.2 680.0	327.3 328.9	492.0 504.3	346.8 339.1
2011	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 2016	556.8 541.7	670.3 646.7	598.5 557.1	660.2 653.2	832.3 810.0	396.1 387.1	956.2 970.0	511.5 509.6	734.2	322.1 325.4	542.1 543.6	318.5
2016	541.7 567.5	684.5	557.1 599.9	653.2 681.8	810.0 878.1	387.1 405.7	970.0	518.2	706.9 735.8	325.4 328.0	543.6 560.2	314.9 312.3
2017	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	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	801.6	1011.4	828.6	1032.2	1385.5	564.1	1430.7	797.3	1128.9	363.9	808.6	313.1
	2023 data are a	verages of Janua	ary through Augu	ist below, as of	23 NOV 2023 (av	erage of "final"	data for those m	onths; extrapola	ited and prelim	inary data not inc	luded).	
2023 Ava	001 6	1011 4	920 €	1022.2	1205 5	EGA 1	1420 7	707.2	1120 0	262.0	808.6	212.1
<u>Avg</u> Jan	801.6 802.6	1011.4 1015.8	828.6 833.1	1032.2 1030.4	1385.5 1428.2	564.1 561.7	1430.7 1389.3	797.3 795.1	1128.9 1113.7	363.9 357.8	795.2	313.1 312.4
Feb	798.0	1013.8	820.2	1030.4	1428.2	565.1	1391.5	794.7	1120.8	358.6	801.5	311.3
Mar	799.1	1008.5	821.1	1032.9	1401.7	566.4	1391.8	794.8	1119.5	361.7	805.4	313.0
Apr	803.3	1014.3	832.8	1041.8	1397.5	567.2	1387.9	796.5	1128.3	362.6	808.5	313.8
May	8.808	1021.3	841.6	1033.8	1399.8	564.5	1438.3	796.4	1147.6	364.6	818.2	314.4
Jun	803.3	1013.1	835.5	1033.9	1366.2	563.1	1443.1	799.0	1142.6	364.4	816.8	313.9
Jul Aug	798.7 798.7	1005.5 1004.1	822.6 822.2	1026.6 1026.6	1348.0 1338.9	562.1 562.4	1501.7 1501.7	800.0 801.7	1129.3 1129.2	368.5 373.3	810.7 812.8	313.1 313.0
Aug Sep	798.7	996.0	812.3	1026.6	1338.9	561.4	1479.5	801.7	1111.7	373.3 374.6	812.8	313.0
Oct	792.7	994.0	810.5	1017.4	1313.5	559.8	1529.4	803.4	1116.3	377.0	810.3	312.8
Nov	790.3	989.7	805.5	1013.6	1299.0	558.8	1549.6	804.7	1112.0	379.6	809.6	312.6
Dec	787.9	985.4	800.6	1009.8	1284.4	557.7	1569.8	805.9	1107.6	382.2	809.0	312.4
Jan	785.5	981.1	795.6	1006.0	1269.9	556.7	1590.0	807.1	1103.3	384.8	808.3	312.2