

# Index Ratio

October 2018

CPI:	Jul 2018 134.3	Aug 2018 134.2	CPI base year 2002
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4.25% 1 Dec. 2021	Ref CPI <sub>Base:</sub>	83.07713
4.25% 1 Dec. 2026	Ref CPI <sub>Base:</sub>	87.82571
4.00% 1 Dec. 2031	Ref CPI <sub>Base:</sub>	91.38249
3.00% 1 Dec. 2036	Ref CPI <sub>Base:</sub>	102.99160
2.00% 1 Dec. 2041	Ref CPI <sub>Base:</sub>	111.21849
1.50% 1 Dec. 2044	Ref CPI <sub>Base:</sub>	115.60000
1.25% 1 Dec. 2047	Ref CPI <sub>Base:</sub>	123.29032
0.50% 1 Dec. 2050	Ref CPI <sub>Base:</sub>	129.96667

Date	Ref CPI <sub>Date</sub>	Index Ratio <sub>Date</sub>							
		Dec. 1, 2021	Dec. 1, 2026	Dec. 1, 2031	Dec. 1, 2036	Dec. 1, 2041	Dec. 1, 2044	Dec. 1, 2047	Dec. 1, 2050
		4.25%	4.25%	4.00%	3.00%	2.00%	1.50%	1.25%	0.50%
Oct. 01, 2018	134.30000	1.61657	1.52916	1.46965	1.30399	1.20753	1.16176	1.08930	1.03334
Oct. 02, 2018	134.29677	1.61653	1.52913	1.46961	1.30396	1.20750	1.16174	1.08927	1.03332
Oct. 03, 2018	134.29355	1.61649	1.52909	1.46958	1.30393	1.20748	1.16171	1.08925	1.03329
Oct. 04, 2018	134.29032	1.61645	1.52905	1.46954	1.30390	1.20745	1.16168	1.08922	1.03327
Oct. 05, 2018	134.28710	1.61641	1.52902	1.46951	1.30386	1.20742	1.16165	1.08919	1.03324
Oct. 06, 2018	134.28387	1.61638	1.52898	1.46947	1.30383	1.20739	1.16163	1.08917	1.03322
Oct. 07, 2018	134.28065	1.61634	1.52894	1.46944	1.30380	1.20736	1.16160	1.08914	1.03319
Oct. 08, 2018	134.27742	1.61630	1.52891	1.46940	1.30377	1.20733	1.16157	1.08912	1.03317
Oct. 09, 2018	134.27419	1.61626	1.52887	1.46936	1.30374	1.20730	1.16154	1.08909	1.03314
Oct. 10, 2018	134.27097	1.61622	1.52883	1.46933	1.30371	1.20727	1.16151	1.08906	1.03312
Oct. 11, 2018	134.26774	1.61618	1.52880	1.46929	1.30368	1.20724	1.16149	1.08904	1.03309
Oct. 12, 2018	134.26452	1.61614	1.52876	1.46926	1.30365	1.20721	1.16146	1.08901	1.03307
Oct. 13, 2018	134.26129	1.61610	1.52872	1.46922	1.30361	1.20718	1.16143	1.08898	1.03304
Oct. 14, 2018	134.25806	1.61607	1.52869	1.46919	1.30358	1.20716	1.16140	1.08896	1.03302
Oct. 15, 2018	134.25484	1.61603	1.52865	1.46915	1.30355	1.20713	1.16137	1.08893	1.03299
Oct. 16, 2018	134.25161	1.61599	1.52861	1.46912	1.30352	1.20710	1.16135	1.08891	1.03297
Oct. 17, 2018	134.24839	1.61595	1.52858	1.46908	1.30349	1.20707	1.16132	1.08888	1.03294
Oct. 18, 2018	134.24516	1.61591	1.52854	1.46905	1.30346	1.20704	1.16129	1.08885	1.03292
Oct. 19, 2018	134.24194	1.61587	1.52850	1.46901	1.30343	1.20701	1.16126	1.08883	1.03290
Oct. 20, 2018	134.23871	1.61583	1.52847	1.46898	1.30339	1.20698	1.16123	1.08880	1.03287
Oct. 21, 2018	134.23548	1.61579	1.52843	1.46894	1.30336	1.20695	1.16121	1.08878	1.03285
Oct. 22, 2018	134.23226	1.61575	1.52839	1.46891	1.30333	1.20692	1.16118	1.08875	1.03282
Oct. 23, 2018	134.22903	1.61572	1.52836	1.46887	1.30330	1.20689	1.16115	1.08872	1.03280
Oct. 24, 2018	134.22581	1.61568	1.52832	1.46884	1.30327	1.20687	1.16112	1.08870	1.03277
Oct. 25, 2018	134.22258	1.61564	1.52828	1.46880	1.30324	1.20684	1.16109	1.08867	1.03275
Oct. 26, 2018	134.21935	1.61560	1.52825	1.46876	1.30321	1.20681	1.16107	1.08864	1.03272
Oct. 27, 2018	134.21613	1.61556	1.52821	1.46873	1.30318	1.20678	1.16104	1.08862	1.03270
Oct. 28, 2018	134.21290	1.61552	1.52817	1.46869	1.30314	1.20675	1.16101	1.08859	1.03267
Oct. 29, 2018	134.20968	1.61548	1.52814	1.46866	1.30311	1.20672	1.16098	1.08857	1.03265
Oct. 30, 2018	134.20645	1.61544	1.52810	1.46862	1.30308	1.20669	1.16096	1.08854	1.03262
Oct. 31, 2018	134.20323	1.61541	1.52806	1.46859	1.30305	1.20666	1.16093	1.08851	1.03260
November 1, 2018	134.20000	1.61537	1.52803	1.46855	1.30302	1.20663	1.16090	1.08849	1.03257