

Index Ratio

September 2019

CPI:	Jun 2019 136.3	Jul 2019 137.0	CPI base year 2002
	4.25% 1 Dec. 2021	Ref CPI _{Base:}	83.07713
	4.25% 1 Dec. 2026	Ref CPI _{Base:}	87.82571
	4.00% 1 Dec. 2031	Ref CPI _{Base:}	91.38249
	3.00% 1 Dec. 2036	Ref CPI _{Base:}	102.99160
	2.00% 1 Dec. 2041	Ref CPI _{Base:}	111.21849
	1.50% 1 Dec. 2044	Ref CPI _{Base:}	115.60000
	1.25% 1 Dec. 2047	Ref CPI _{Base:}	123.29032
	0.50% 1 Dec. 2050	Ref CPI _{Base:}	129.96667

Date	Ref CPI _{Date}	Index Ratio _{Date}							
		Dec. 1, 2021 4.25%	Dec. 1, 2026 4.25%	Dec. 1, 2031 4.00%	Dec. 1, 2036 3.00%	Dec. 1, 2041 2.00%	Dec. 1, 2044 1.50%	Dec. 1, 2047 1.25%	Dec. 1, 2050 0.50%
Sep. 01, 2019	136.30000	1.64064	1.55194	1.49153	1.32341	1.22552	1.17907	1.10552	1.04873
Sep. 02, 2019	136.32333	1.64092	1.55220	1.49179	1.32364	1.22573	1.17927	1.10571	1.04891
Sep. 03, 2019	136.34667	1.64121	1.55247	1.49204	1.32386	1.22594	1.17947	1.10590	1.04909
Sep. 04, 2019	136.37000	1.64149	1.55273	1.49230	1.32409	1.22615	1.17967	1.10609	1.04927
Sep. 05, 2019	136.39333	1.64177	1.55300	1.49255	1.32432	1.22635	1.17987	1.10628	1.04945
Sep. 06, 2019	136.41667	1.64205	1.55327	1.49281	1.32454	1.22656	1.18008	1.10647	1.04963
Sep. 07, 2019	136.44000	1.64233	1.55353	1.49307	1.32477	1.22677	1.18028	1.10666	1.04981
Sep. 08, 2019	136.46333	1.64261	1.55380	1.49332	1.32499	1.22698	1.18048	1.10685	1.04999
Sep. 09, 2019	136.48667	1.64289	1.55406	1.49358	1.32522	1.22719	1.18068	1.10703	1.05017
Sep. 10, 2019	136.51000	1.64317	1.55433	1.49383	1.32545	1.22740	1.18088	1.10722	1.05035
Sep. 11, 2019	136.53333	1.64345	1.55459	1.49409	1.32567	1.22761	1.18108	1.10741	1.05053
Sep. 12, 2019	136.55667	1.64373	1.55486	1.49434	1.32590	1.22782	1.18129	1.10760	1.05071
Sep. 13, 2019	136.58000	1.64401	1.55513	1.49460	1.32613	1.22803	1.18149	1.10779	1.05088
Sep. 14, 2019	136.60333	1.64430	1.55539	1.49485	1.32635	1.22824	1.18169	1.10798	1.05106
Sep. 15, 2019	136.62667	1.64458	1.55566	1.49511	1.32658	1.22845	1.18189	1.10817	1.05124
Sep. 16, 2019	136.65000	1.64486	1.55592	1.49536	1.32681	1.22866	1.18209	1.10836	1.05142
Sep. 17, 2019	136.67333	1.64514	1.55619	1.49562	1.32703	1.22887	1.18230	1.10855	1.05160
Sep. 18, 2019	136.69667	1.64542	1.55645	1.49587	1.32726	1.22908	1.18250	1.10874	1.05178
Sep. 19, 2019	136.72000	1.64570	1.55672	1.49613	1.32749	1.22929	1.18270	1.10893	1.05196
Sep. 20, 2019	136.74333	1.64598	1.55699	1.49638	1.32771	1.22950	1.18290	1.10912	1.05214
Sep. 21, 2019	136.76667	1.64626	1.55725	1.49664	1.32794	1.22971	1.18310	1.10931	1.05232
Sep. 22, 2019	136.79000	1.64654	1.55752	1.49690	1.32817	1.22992	1.18330	1.10950	1.05250
Sep. 23, 2019	136.81333	1.64682	1.55778	1.49715	1.32839	1.23013	1.18351	1.10968	1.05268
Sep. 24, 2019	136.83667	1.64710	1.55805	1.49741	1.32862	1.23034	1.18371	1.10987	1.05286
Sep. 25, 2019	136.86000	1.64738	1.55831	1.49766	1.32885	1.23055	1.18391	1.11006	1.05304
Sep. 26, 2019	136.88333	1.64767	1.55858	1.49792	1.32907	1.23076	1.18411	1.11025	1.05322
Sep. 27, 2019	136.90667	1.64795	1.55885	1.49817	1.32930	1.23097	1.18431	1.11044	1.05340
Sep. 28, 2019	136.93000	1.64823	1.55911	1.49843	1.32953	1.23118	1.18452	1.11063	1.05358
Sep. 29, 2019	136.95333	1.64851	1.55938	1.49868	1.32975	1.23139	1.18472	1.11082	1.05376
Sep. 30, 2019	136.97667	1.64879	1.55964	1.49894	1.32998	1.23160	1.18492	1.11101	1.05394
Oct. 01, 2019	137.00000	1.64907	1.55991	1.49919	1.33021	1.23181	1.18512	1.11120	1.05412