Accessible Version

Summary of Economic Projections Compilation and Summary of Individual Economic Projections

April 24-25, 2012 Tables and Charts

SEP: Compilation and Summary of Individual Economic Projections (PDF)

Authorized for Public Release

Table 1. Economic projections of Federal Reserve Board members and Federal Reserve Bank presidents, April 2012

Percent

Variable	Ĭ	Central	tendency		Range					
	2012	2013	2014	Longer run	2012	2013	2014	Longer run		
Change in real GDP	2.4 to 2.9	2.7 to 3.1	3.1 to 3.6	2.3 to 2.6	2.1 to 3.0	2.4 to 3.8	2.9 to 4.3	2.2 to 3.0		
January projection	2.2 to 2.7	2.8 to 3.2	3.3 to 4.0	2.3 to 2.6	2.1 to 3.0	2.4 to 3.8	2.8 to 4.3	2.2 to 3.0		
Unemployment rate	7.8 to 8.0	7.3 to 7.7	6.7 to 7.4	5.2 to 6.0	7.8 to 8.6	7.0 to 8.1	6.3 to 7.7	4.9 to 6.0		
January projection	8.2 to 8.5	7.4 to 8.1	6.7 to 7.6	5.2 to 6.0	7.8 to 8.6	7.0 to 8.2	6.3 to 7.7	5.0 to 6.0		
PCE inflation	1.9 to 2.0	1.6 to 2.0	1.7 to 2.0	2.0	1.8 to 2.3	1.5 to 2.1	1.5 to 2.2	2.0		
January projection	1.4 to 1.8	1.4 to 2.0	1.6 to 2.0	2.0	1.3 to 2.5	1.4 to 2.3	1.5 to 2.1	2.0		
Core PCE inflation ³	1.8 to 2.0	1.7 to 2.0	1.8 to 2.0		1.7 to 2.0	1.6 to 2.1	1.7 to 2.2			
January projection	1.5 to 1.8	1.5 to 2.0	1.6 to 2.0		1.3 to 2.0	1.4 to 2.0	1.4 to 2.0			

Note: Projections of change in real gross domestic product (GDP) and projections for both measures of inflation are from the fourth quarter of the previous year to the fourth quarter of the year indicated. PCE inflation and core PCE inflation are the percentage rates of change in, respectively, the price index for personal consumption expenditures (PCE) and the price index for PCE excluding food and energy. Projections for the unemployment rate are for the average civilian unemployment rate in the fourth quarter of the year indicated. Each participant's projections are based on his or her assessment of appropriate monetary policy. Longer-run projections represent each participant's assessment of the rate to which each variable would be expected to converge under appropriate monetary policy and in the absence of further shocks to the economy. The January projections were made in conjunction with the meeting of the Federal Open Market Committee on January 24-25, 2012.

- 1. The central tendency excludes the three highest and three lowest projections for each variable in each year. Return to table
- 2. The range for a variable in a given year consists of all participants' projections, from lowest to highest, for that variable in that year. Return to table
- 3. Longer-run projections for core PCE inflation are not collected. Return to table

Table 1a Economic Projections for the First Half of 2012** (in percent)

Central Tendencies and Ranges

	Central Tendency	Range
Change in Real GDP	2.3 to 2.8	2.2 to 3.0
PCE Inflation	2.0 to 2.2	1.9 to 2.4
Core PCE Inflation	1.9 to 2.0	1.8 to 2.1

Participants' Projections

Projection	Change in Real GDP	PCE Inflation	Core PCE Inflation
1	2.6	2.0	1.9
2	2.3	2.0	1.9
3	2.4	2.2	2.1
4	2.8	2.1	2.0
5	2.3	2.0	2.0
6	2.5	2.2	2.0
7	2.3	1.9	2.0
8	2.7	2.4	2.0
9	2.9	2.1	1.9
10	3.0	2.0	2.0
11	2.8	2.3	2.0
12	2.5	2.4	1.8
13	2.6	2.0	2.0
14	2.4	2.1	1.9
15	2.2	2.0	2.0
16	2.5	2.0	2.0
17	2.3	2.2	2.0

^{*} Growth and inflation are reported at annualized rates. Return to text

Table 1b Economic Projections for the Second Half of 2012^* (in percent)

Central Tendencies and Ranges

	Central Tendency	Range
Change in Real GDP	2.4 to 3.0	2.0 to 3.5
PCE Inflation	1.7 to 2.0	1.6 to 2.2
Core PCE Inflation	1.6 to 1.9	1.4 to 2.0

Participants' Projections

Projection	Change in Real GDP	PCE Inflation	Core PCE Inflation
1	2.4	1.8	1.7
2	2.3	1.8	1.7
3	3.0	1.8	1.9
4	2.8	1.7	1.6
5	2.3	1.6	1.4
6	2.9	1.8	1.6
7	2.5	1.7	1.8
8	2.7	1.6	2.0
9	2.9	2.1	1.9
10	3.0	2.0	2.0
11	3.2	1.9	1.8
12	3.5	2.2	1.8
13	3.0	1.8	1.8
14	2.8	1.7	1.7
15	2.0	1.8	1.6
16	2.9	2.0	2.0
17	2.7	1.8	1.8

^{*} Projections for the second half of 2012 implied by participants' April projections for the first half of 2012 and for 2012 as a whole. Growth and inflation are reported at annualized rates. Return to text

Table 2 April Economic Projections (in percent)

Projection	Year	Change in Real GDP	Unemployment Rate	PCE Inflation	Core PCE Inflation	Federal Funds Rate
1	2012	2.5	8.0	1.9	1.8	0.13
2	2012	2.3	8.1	1.9	1.8	0.13
3	2012	2.7	8.0	2.0	2.0	0.13
4	2012	2.8	8.0	1.9	1.8	0.13
5	2012	2.3	8.2	1.8	1.7	0.13
6	2012	2.7	7.8	2.0	1.8	0.13
7	2012	2.4	7.9	1.8	1.9	0.13
8	2012	2.7	7.9	2.0	2.0	0.13
9	2012	2.9	7.9	2.1	1.9	0.13
10	2012	3.0	7.8	2.0	2.0	1.00
11	2012	3.0	8.0	2.1	1.9	0.13
12	2012	3.0	7.8	2.3	1.8	0.13
13	2012	2.8	7.9	1.9	1.9	0.13
14	2012	2.6	8.0	1.9	1.8	0.13
15	2012	2.1	8.2	1.9	1.8	0.13
16	2012	2.7	7.8	2.0	2.0	1.25
17	2012	2.5	8.0	2.0	1.9	0.50
1	2013	2.6	7.7	1.8	1.8	0.13
2	2013	2.8	7.8	1.5	1.7	0.13
3	2013	3.1	7.5	1.8	1.9	0.13
4	2013	3.0	7.7	1.6	1.7	0.13
5	2013	2.7	7.8	1.7	1.6	0.13
6	2013	2.9	7.2	2.0	1.9	0.13
7	2013	3.1	7.3	1.9	1.9	1.00
8	2013	3.0	7.5	2.0	2.0	1.00

9	2013	3.0	7.3	2.0	2.0	0.13
10	2013	3.0	7.0	2.0	2.0	1.75
11	2013	3.0	7.5	2.1	1.9	0.13
12	2013	3.8	7.0	2.1	2.0	0.75
13	2013	3.4	7.3	1.6	1.8	0.13
14	2013	2.7	7.6	1.6	1.7	0.13
15	2013	2.4	8.1	1.5	1.7	0.13
16	2013	3.0	7.3	2.1	2.1	1.75
17	2013	3.2	7.5	2.0	2.0	1.25
1	2014	3.0	7.4	1.8	1.9	0.50
2	2014	3.2	7.4	1.7	1.7	0.13
3	2014	3.5	7.0	1.8	2.0	0.13
4	2014	4.0	7.1	1.7	1.7	0.13
5	2014	3.3	7.4	2.0	1.8	0.50
6	2014	4.3	6.4	2.0	2.0	0.50
7	2014	3.4	6.7	2.0	2.0	2.50
8	2014	3.5	7.2	2.0	2.0	2.50
9	2014	3.3	6.7	2.0	2.0	2.00
10	2014	3.0	6.3	2.0	2.0	2.50
11	2014	2.9	7.2	2.2	2.0	1.00
12	2014	3.5	6.5	2.0	2.0	2.75
13	2014	3.7	6.8	1.6	1.8	1.50
14	2014	3.1	7.1	1.7	1.8	1.00
15	2014	3.3	7.7	1.5	1.7	0.13
16	2014	3.2	6.7	2.2	2.2	2.25
17	2014	3.6	7.0	2.0	2.0	2.00
1	LR	2.4	5.5	2.0		4.40
2	LR	2.5	5.2	2.0		4.00
3	LR	2.5	5.3	2.0		4.00
4	LR	2.5	5.2	2.0		4.50
5	LR	2.3	5.4	2.0		4.00
6	LR	2.3	4.9	2.0		3.50
7	LR	2.5	5.5	2.0		4.50
8	LR	2.5	6.0	2.0		4.50
9	LR	2.5	5.2	2.0		4.50
10	LR	2.7	6.0	2.0		4.50
11	LR	2.6	6.0	2.0		4.00
12	LR	2.3	6.0	2.0		4.25
13	LR	2.5	6.0	2.0		4.50
14	LR	2.2	5.5	2.0		4.20
15	LR	3.0	5.4	2.0		3.80
16	LR	2.5	6.0	2.0		4.00
17	LR	2.7	5.5	2.0		4.00

Table 2 Appendix: Assessments of participants who, under appropriate monetary policy, judge that the federal funds rate will not be raised until after 2014

Projection	Year of first increase	Change in real GDP	Unemployment Rate	PCE Inflation	Core PCE Inflation	Federal Funds Rate
2	2015	3.7	6.8	1.7	1.6	1.5
3	2015	3.7	6.3	1.9	2.0	1.0
4	2015	4.0	6.4	1.9	1.9	1.0
15	2015	4.0	7.0	1.7	1.7	1.5

Figure 1. Central tendencies and ranges of economic projections, 2012-14 and over the longer run Real GDP Growth Percent

	2007	2008	2009	2010	2011	2012	2013	2014	Longer Run
Actual	2.2	(3.3)	(0.5)	3.1	1.6	-	-	-	-
Upper End of Range	-	-	-	-	-	3.0	3.8	4.3	3.0
Upper End of Central Tendency	-	-	-	-	-	2.9	3.1	3.6	2.6
Lower End of Central Tendency	-	-	-	-	-	2.4	2.7	3.1	2.3

Lower End of Range	-	-	-	-	-	2.1	2.4	2.9	2.2

Unemployment rate

Percent

	2007	2008	2009	2010	2011	2012	2013	2014	Longer Run
Actual	4.8	6.9	9.9	9.6	8.7	-	-	-	-
Upper End of Range	-	-	-	-	-	8.2	8.1	7.7	6.0
Upper End of Central Tendency	-	-	-	-	-	8.0	7.7	7.4	6.0
Lower End of Central Tendency	-	-	-	-	-	7.8	7.3	6.7	5.2
Lower End of Range	-	-	-	-	-	7.8	7.0	6.3	4.9

PCE inflation

Percent

	2007	2008	2009	2010	2011	2012	2013	2014	Longer Run
Actual	3.5	1.7	1.5	1.3	2.7	-	-	-	-
Upper End of Range	-	-	-	-	-	2.3	2.1	2.2	2.0
Upper End of Central Tendency	-	-	-	-	-	2.0	2.0	2.0	2.0
Lower End of Central Tendency	-	-	-	-	-	1.9	1.6	1.7	2.0
Lower End of Range	-	-	-	-	-	1.8	1.5	1.5	2.0

Core PCE inflation

Percent

	2007	2008	2009	2010	2011	2012	2013	2014
Actual	2.4	2.0	1.7	1.0	1.8	-	-	-
Upper End of Range	-	-	-	-	-	2.0	2.1	2.2
Upper End of Central Tendency	-	-	-	-	-	2.0	2.0	2.0
Lower End of Central Tendency	-	-	-	-	-	1.8	1.7	1.8
Lower End of Range	-	-	-	-	-	1.7	1.6	1.7

Note: Definitions of variables are in the notes to table 1. The data for the actual values of the variables are annual.

Central tendencies and ranges of economic projections, 2011-14 and over the longer run

[Three fan charts display a different visual presentation of the same data from the first three charts of Figure 1, **Change in real GDP**, **Unemployment rate**, and **PCE inflation**.]

Figure 2. Overview of FOMC participants' assessments of appropriate monetary policy

Appropriate Timing of Policy Firming

	2012	2013	2014	2015
Number of Participants	3	3	7	4

Note: In the upper panel, the height of each bar denotes the number of FOMC participants who judge that, under appropriate monetary policy and in the absence of further shocks to the economy, the first increase in the target federal funds rate from its current range of 0 to 1/4 percent will occur in the specified calendar year. In January 2012, the numbers of FOMC participants who judged that the first increase in the target federal funds rate would occur in 2012, 2013, 2014, 2015, and 2016 were, respectively, 3, 3, 5, 4, and 2. In the lower panel, each shaded circle indicates the value (rounded to the nearest 1/4 percent) of an individual participant's judgment of the appropriate level of the target federal funds rate at the end of the specified calendar year or over the longer run.

Appropriate Pace of Policy Firming

Number of Participants With Projected Targets

Target Federal Funds Rate at Year-End	2012	2013	2014	Longer Run
(Percent)				
0.0 - 0.37	14	11	4	
0.38 - 0.62	1		3	
0.63 - 0.87		1		
0.88 - 1.12	1	2	2	
1.13 - 1.37	1	1		
1.38 - 1.62			1	
1.63 - 1.87		2		
1.88 - 2.12			2	
2.13 - 2.37			1	
2.38 - 2.62			3	
2.63 - 2.87			1	
2.88 - 3.12				
3.13 - 3.37				
	*	^		

3.38 - 3.62	1
3.63 - 3.87	1
3.88 - 4.12	6
4.13 - 4.37	2
4.38 - 4.62	7

Note: In the lower panel, each shaded circle indicates the value (rounded to the nearest 1/4 percent) of an individual participant's judgment of the appropriate level of the target federal funds rate at the end of the specified calendar year or over the longer run. In January 2012, the numbers of FOMC participants who judged that the first increase in the target federal funds rate would occur in 2012, 2013, 2014, 2015, and 2016 were, respectively, 3, 3, 5, 4, and 2. In the lower panel, each shaded circle indicates the value (rounded to the nearest 1/4 percent) of an individual participant's judgment of the appropriate level of the target federal funds rate at the end of the specified calendar year or over the longer run.

Uncertainty and Risks - GDP Growth

2(a): Please indicate your judgment of the uncertainty attached to your projections relative to levels of uncertainty over the past 20 years.

	Lower	Broadly similar	Higher
	(C)	(B)	(A)
April projections	0	4	13
January projections	0	1	16

2(b): Please indicate your judgment of the risk weighting around your projections.

	Weighted to downside (C)	Broadly balanced (B)	Weighted to upside (A)
April projections	8	9	0
January projections	11	6	0

Individual Responses

Respondent	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2(a)	Α	А	Α	Α	В	А	Α	Α	В	Α	В	В	Α	Α	Α
2(b)	В	С	С	С	В	С	В	С	В	В	В	В	С	С	С

Uncertainty and Risks - Unemployment Rate

2(a): Please indicate your judgment of the uncertainty attached to your projections relative to levels of uncertainty over the past 20 years.

	Lower	Broadly similar	Higher
	(C)	(B)	(A)
April projections	0	4	13
January projections	0	3	14

2(b): Please indicate your judgment of the risk weighting around your projections.

	Weighted to downside (C)	Broadly balanced	Weighted to upside (A)
April projections	0	8	9
January projections	1	5	11

Individual Responses

Respondent	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2(a)	Α	Α	Α	Α	В	Α	Α	А	В	В	Α	В	Α	Α	Α
2(b)	Α	Α	Α	Α	В	Α	В	Α	В	В	В	В	А	А	Α

Uncertainty and Risks - PCE Inflation

2(a): Please indicate your judgment of the uncertainty attached to your projections relative to levels of uncertainty over the past 20 years.

	Lower (C)	Broadly similar (B)	Higher (A)
April projections	1	7	9
January projections	1	6	10

2(b): Please indicate your judgment of the risk weighting around your projections.

	Weighted to downside	Broadly balanced	Weighted to upside
	(C)	(B)	(A)
April projections	0	14	3
January projections	3	11	3

Individual Responses

Respondent	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2(a)	Α	А	Α	В	В	А	Α	С	В	Α	Α	В	Α	В	В
2(b)	В	В	В	В	В	В	Α	Α	В	Α	В	В	В	В	В

Uncertainty and Risks - Core PCE Inflation

2(a): Please indicate your judgment of the uncertainty attached to your projections relative to levels of uncertainty over the past 20 years.

	Lower	Broadly similar	Higher
	(C)	(B)	(A)
April projections	2	7	8
January projections	1	7	9

2(b): Please indicate your judgment of the risk weighting around your projections.

	Weighted to downside	Broadly balanced	Weighted to upside
	(C)	(B)	(A)
April projections	1	13	3
January projections	3	11	3

Individual Responses

Ī	Respondent	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	2(a)	В	Α	Α	В	В	Α	Α	С	В	Α	Α	В	Α	С	В
	2(b)	В	В	В	В	В	В	Α	Α	В	А	В	В	В	В	В

Figure 3.A. Distribution of participants' projections for the change in real GDP, 2012-14 and over the longer run Number of Participants

Percent range	20)12	20)13	20	14	Longe	er Run
	April projections	January projections						
2.0 - 2.1	1	2	0	0	0	0	0	0
2.2 - 2.3	2	4	0	0	0	0	4	4
2.4 - 2.5	3	4	1	1	0	0	9	8
2.6 - 2.7	5	4	3	1	0	0	3	4
2.8 - 2.9	3	1	2	4	1	2	0	0
3.0 - 3.1	3	2	8	7	3	1	1	1
3.2 - 3.3	0	0	1	2	5	2	0	0
3.4 - 3.5	0	0	1	1	4	5	0	0
3.6 - 3.7	0	0	0	0	2	3	0	0
3.8 - 3.9	0	0	1	1	0	0	0	0
4.0 - 4.1	0	0	0	0	1	2	0	0
4.2 - 4.3	0	0	0	0	1	2	0	0

Note: Definitions of variables are in the general note to table 1.

Figure 3.B. Distribution of participants' projections for the unemployment rate, 2012-14 and over the longer run Number of Participants

Percent range	2012		2013		2014		Longer Run	
	April projections	January projections						
4.8 - 4.9	0	0	0	0	0	0	1	0
5.0 - 5.1	0	0	0	0	0	0	0	1
5.2 - 5.3	0	0	0	0	0	0	4	4
5.4 - 5.5	0	0	0	0	0	0	6	7

5.6 - 5.7	0	0	0	0	0	0	0	0
5.8 - 5.9	0	0	0	0	0	0	0	0
6.0 - 6.1	0	0	0	0	0	0	6	5
6.2 - 6.3	0	0	0	0	1	1	0	0
6.4 - 6.5	0	0	0	0	2	1	0	0
6.6 - 6.7	0	0	0	0	3	2	0	0
6.8 - 6.9	0	0	0	0	1	0	0	0
7.0 - 7.1	0	0	2	2	4	4	0	0
7.2 - 7.3	0	0	5	1	2	3	0	0
7.4 - 7.5	0	0	4	1	3	1	0	0
7.6 - 7.7	0	0	3	3	1	5	0	0
7.8 - 7.9	8	2	2	2	0	0	0	0
8.0 - 8.1	7	1	1	6	0	0	0	0
8.2 - 8.3	2	6	0	2	0	0	0	0
8.4 - 8.5	0	5	0	0	0	0	0	0
8.6 - 8.7	0	3	0	0	0	0	0	0

Note: Definitions of variables are in the general note to table 1.

Figure 3.C. Distribution of participants' projections for PCE inflation, 2012-14 and over the longer run Number of Participants

Percent range	20	2012		2013		2014		Longer Run	
	April projections	January projections							
1.3 - 1.4	0	5	0	5	0	0	0	0	
1.5 - 1.6	0	5	5	3	2	5	0	0	
1.7 - 1.8	2	4	3	3	5	2	0	0	
1.9 - 2.0	12	2	6	4	8	9	17	17	
2.1 - 2.2	2	0	3	1	2	1	0	0	
2.3 - 2.4	1	0	0	1	0	0	0	0	
2.5 - 2.6	0	1	0	0	0	0	0	0	

Note: Definitions of variables are in the general note to table 1.

Figure 3.D. Distribution of participants' projections for core PCE inflation, 2012-14 $\,$

Number of Participants

Percent range	20	112	20	13	20	14
	April projections	January projections	April projections	January projections	April projections	January projections
1.3 - 1.4	0	1	0	3	0	1
1.5 - 1.6	0	10	1	7	0	5
1.7 - 1.8	8	3	6	1	6	3
1.9 - 2.0	9	3	9	6	10	8
2.1 - 2.2	0	0	1	0	1	0

Note: Definitions of variables are in the general note to table 1.

Figure 3.E. Distribution of participants' projections for the target federal funds rate, 2012-14 and over the longer run

Number of Participants

Percent range	2012		2013		2014		Longer Run	
	April projections	January projections						
0.0 - 0.37	14	14	11	11	4	6	0	0
0.38 - 0.62	1	1	0	1	3	2	0	0
0.63 - 0.87	0	0	1	2	0	1	0	0
0.88 - 1.12	1	2	2	1	2	2	0	0
1.13 - 1.37	1	0	1	0	0	0	0	0
1.38 - 1.62	0	0	0	0	1	1	0	0
1.63 - 1.87	0	0	2	1	0	0	0	0
1.88 - 2.12	0	0	0	1	2	1	0	0

2.13 - 2.37	0	0	0	0	1	0	0	0
2.38 - 2.62	0	0	0	0	3	3	0	0
2.63 - 2.87	0	0	0	0	1	1	0	0
2.88 - 3.12	0	0	0	0	0	0	0	0
3.13 - 3.37	0	0	0	0	0	0	0	0
3.38 - 3.62	0	0	0	0	0	0	1	0
3.63 - 3.87	0	0	0	0	0	0	1	1
3.88 - 4.12	0	0	0	0	0	0	6	7
4.13 - 4.37	0	0	0	0	0	0	2	3
4.38 - 4.62	0	0	0	0	0	0	7	6

Note: The target funds rate is measured as the level of the target rate at the end of the calendar year or in the longer run.

Figure 4. Uncertainty and risks in economic projections

Uncertainty about GDP growth Number of participants

	Lower	Broadly similar	Higher
April projections	0	4	13
January projections	0	1	16

Risks to GDP growth Number of participants

	Weighted to downside	Broadly balanced	Weighted to upside
April projections	8	9	0
January projections	11	6	0

Uncertainty about the unemployment rate Number of participants

	Lower	Broadly similar	Higher
April projections	0	4	13
January projections	0	3	14

Risks to the unemployment rate Number of participants

	Weighted to downside	Broadly balanced	Weighted to upside
April projections	0	8	9
January projections	1	5	11

Uncertainty about PCE inflation Number of participants

	Lower	Broadly similar	Higher
April projections	1	7	9
January projections	1	6	10

Risks to PCE inflation Number of participants

	Weighted to downside	Broadly balanced	Weighted to upside
April projections	0	14	3
January projections	3	11	3

Uncertainty about core PCE inflation Number of participants

	Lower	Broadly similar	Higher
April projections	2	7	8
January projections	1	7	9

	Weighted to downside	Broadly balanced	Weighted to upside
April projections	1	13	3
January projections	3	11	3

Note: For definitions of uncertainty and risks in economic projections, see the box "Forecast Uncertainty." Definitions of variables are in the general note to table 1.

Scatter Plots of Projections in the Liftoff Year

Liftoff Year	Change in Real GDP	Unemployment Rate
2012	2.5	8.0
2012	2.7	7.8
2012	3.0	7.8
2013	3.0	7.5
2013	3.1	7.3
2013	3.8	7.0
2014	2.9	7.2
2014	3.0	7.4
2014	3.1	7.1
2014	3.3	6.7
2014	3.3	7.4
2014	3.7	6.8
2014	4.3	6.4
2015	3.7	6.3
2015	3.7	6.8
2015	4.0	6.4
2015	4.0	7.0

Liftoff Year	Change in Real GDP	PCE Inflation
2012	2.5	2.0
2012	2.7	2.0
2012	3.0	2.0
2013	3.0	2.0
2013	3.1	1.9
2013	3.8	2.1
2014	2.9	2.2
2014	3.0	1.8
2014	3.1	1.7
2014	3.3	2.0
2014	3.3	2.0
2014	3.7	1.6
2014	4.3	2.0
2015	3.7	1.7
2015	3.7	1.9
2015	4.0	1.7
2015	4.0	1.9

Liftoff Year	Unemployment Rate	PCE Inflation
2012	7.8	2.0
2012	7.8	2.0
2012	8.0	2.0
2013	7.0	2.1
2013	7.3	1.9
2013	7.5	2.0
2014	6.4	2.0
2014	6.7	2.0
2014	6.8	1.6
2014	7.1	1.7
2014	7.2	2.2
2014	7.4	1.8
2014	7.4	2.0
2015	6.3	1.9

2015	6.4	1.9
2015	6.8	1.7
2015	7.0	1.7

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