Maturity	Yields	X			
Maturity	**Yields**		**1 Month**		
1 Month	5.370		5.370	0.000	
3 Month	5.391		5.370	0.021	
6 Month	5.369		5.370	-0.001	
1 Year	5.185		5.370	-0.185	
2 Year	4.885		5.370	-0.485	
3 Year	4.681		5.370	-0.689	
5 Year	4.505		5.370	-0.865	
7 Year	4.502		5.370	-0.868	
10 Year	4.495		5.370	-0.875	
30 Year	4.642		5.370	-0.728	
Maturity	**Yields**		**1 YEAR**		
1 Month	5.370		5.185	-0.185	
3 Month	5.391		5.185	-0.206	
6 Month	5.369		5.185	-0.184	
1 Year	5.185		5.185	0.000	
2 Year	4.885		5.185	-0.300	
3 Year	4.681		5.185	-0.504	
5 Year	4.505		5.185	-0.680	
7 Year	4.502		5.185	-0.683	
10 Year	4.495		5.185	-0.690	
30 Year	4.642		5.185	-0.543	
Maturity	**Yields**		**5 YEAR**		
1 Month	5.370		4.505	-0.865	
3 Month	5.391		4.505	-0.886	
6 Month	5.369		4.505	-0.864	
1 Year	5.185		4.505	-0.680	
2 Year	4.885		4.505	-0.380	
3 Year	4.681		4.505	-0.176	
5 Year	4.505		4.505	0.000	
7 Year	4.502		4.505	-0.003	
10 Year	4.495		4.505	-0.010	
30 Year	4.642		4.505	0.137	
Maturity	**Yields**		**30 YEARS**		
1 Month	5.370		4.642	-0.728	
3 Month	5.391		4.642	-0.749	
6 Month	5.369		4.642	-0.727	
1 Year	5.185		4.642	-0.543	
2 Year	4.885		4.642	-0.243	
3 Year	4.681		4.642	-0.039	
5 Year	4.505		4.642	0.137	
7 Year	4.502		4.642	0.140	
10 Year	4.495		4.642	0.147	
30 Year	4.642		4.642	0.000	

Maturity	Yields	X			
Maturity	**Yields**		**3 Months**		
1 Month	5.370		5.391	0.021	
3 Month	5.391		5.391	0.000	
6 Month	5.369		5.391	-0.022	
1 Year	5.185		5.391	-0.206	
2 Year	4.885		5.391	-0.506	
3 Year	4.681		5.391	-0.710	
5 Year	4.505		5.391	-0.886	
7 Year	4.502		5.391	-0.889	
10 Year	4.495		5.391	-0.896	
30 Year	4.642		5.391	-0.749	
Maturity	**Yields**		**2 YEAR**		
1 Month	5.370		4.885	-48.500%	
3 Month	5.391		4.885	-50.600%	
6 Month	5.369		4.885	-48.400%	
1 Year	5.185		4.885	-30.000%	
2 Year	4.885		4.885	0.000%	
3 Year	4.681		4.885	-20.400%	
5 Year	4.505		4.885	-38.000%	
7 Year	4.502		4.885	-38.300%	
10 Year	4.495		4.885	-39.000%	
30 Year	4.642		4.885	-24.300%	
Maturity	**Yields**		**7 YEAR**		
1 Month	5.370		4.502	-86.800%	
3 Month	5.391		4.502	-88.900%	
6 Month	5.369		4.502	-86.700%	
1 Year	5.185		4.502	-68.300%	
2 Year	4.885		4.502	-38.300%	
3 Year	4.681		4.502	-17.900%	
5 Year	4.505		4.502	-0.300%	
7 Year	4.502		4.502	0.000%	
10 Year	4.495		4.502	-0.700%	
30 Year	4.642		4.502	14.000%	

Maturity	Yields	X			
Maturity	**Yields**		**6 Months**		
1 Month	5.370		5.369	-0.001	
3 Month	5.391		5.369	-0.022	
6 Month	5.369		5.369	0.000	
1 Year	5.185		5.369	-0.184	
2 Year	4.885		5.369	-0.484	
3 Year	4.681		5.369	-0.688	
5 Year	4.505		5.369	-0.864	
7 Year	4.502		5.369	-0.867	
10 Year	4.495		5.369	-0.874	
30 Year	4.642		5.369	-0.727	
Maturity	**Yields**		**3 YEAR**		
1 Month	5.370		4.681	-0.689	
3 Month	5.391		4.681	-0.710	
6 Month	5.369		4.681	-0.688	
1 Year	5.185		4.681	-0.504	
2 Year	4.885		4.681	-0.204	
3 Year	4.681		4.681	0.000	
5 Year	4.505		4.681	-0.176	
7 Year	4.502		4.681	-0.179	
10 Year	4.495		4.681	-0.186	
30 Year	4.642		4.681	-0.039	
Maturity	**Yields**		**10 YEAR**		
1 Month	5.370		4.495	-0.875	
3 Month	5.391		4.495	-0.896	
6 Month	5.369		4.495	-0.874	
1 Year	5.185		4.495	-0.690	
2 Year	4.885		4.495	-0.390	
3 Year	4.681		4.495	-0.186	
5 Year	4.505		4.495	-0.010	
7 Year	4.502		4.495	-0.007	
10 Year	4.495		4.495	0.000	
30 Year	4.642		4.495	0.147	