Maturity	Yields	X			
Maturity	**Yields**		**1 Month**		
1 Month	5.365		5.365	0.000	
3 Month	5.385		5.365	0.020	
6 Month	5.352		5.365	-0.013	
1 Year	5.142		5.365	-0.223	
2 Year	4.910		5.365	-0.455	
3 Year	4.740		5.365	-0.625	
5 Year	4.570		5.365	-0.795	
7 Year	4.558		5.365	-0.807	
10 Year	4.536		5.365	-0.829	
30 Year	4.646		5.365	-0.719	
Maturity	**Yields**		**1 YEAR**		
1 Month	5.365		5.142	-0.223	
3 Month	5.385		5.142	-0.243	
6 Month	5.352		5.142	-0.210	
1 Year	5.142		5.142	0.000	
2 Year	4.910		5.142	-0.232	
3 Year	4.740		5.142	-0.402	
5 Year	4.570		5.142	-0.572	
7 Year	4.558		5.142	-0.584	
10 Year	4.536		5.142	-0.606	
30 Year	4.646		5.142	-0.496	
Maturity	**Yields**		**5 YEAR**		
1 Month	5.365		4.570	-0.795	
3 Month	5.385		4.570	-0.815	
6 Month	5.352		4.570	-0.782	
1 Year	5.142		4.570	-0.572	
2 Year	4.910		4.570	-0.340	
3 Year	4.740		4.570	-0.170	
5 Year	4.570		4.570	0.000	
7 Year	4.558		4.570	-0.012	
10 Year	4.536		4.570	-0.034	
30 Year	4.646		4.570	0.076	
Maturity	**Yields**		**30 YEARS**		
1 Month	5.365		4.646	-0.719	
3 Month	5.385		4.646	-0.739	
6 Month	5.352		4.646	-0.706	
1 Year	5.142		4.646	-0.496	
2 Year	4.910		4.646	-0.264	
3 Year	4.740		4.646	-0.094	
5 Year	4.570		4.646	0.076	
7 Year	4.558		4.646	0.088	
10 Year	4.536		4.646	0.110	
30 Year	4.646		4.646	0.000	

Maturity	Yields	X			
Maturity	**Yields**		**3 Months**		
1 Month	5.365		5.385	0.020	
3 Month	5.385		5.385	0.000	
6 Month	5.352		5.385	-0.033	
1 Year	5.142		5.385	-0.243	
2 Year	4.910		5.385	-0.475	
3 Year	4.740		5.385	-0.645	
5 Year	4.570		5.385	-0.815	
7 Year	4.558		5.385	-0.827	
10 Year	4.536		5.385	-0.849	
30 Year	4.646		5.385	-0.739	
Maturity	**Yields**		**2 YEAR**		
1 Month	5.365		4.910	-45.500%	
3 Month	5.385		4.910	-47.500%	
6 Month	5.352		4.910	-44.200%	
1 Year	5.142		4.910	-23.200%	
2 Year	4.910		4.910	0.000%	
3 Year	4.740		4.910	-17.000%	
5 Year	4.570		4.910	-34.000%	
7 Year	4.558		4.910	-35.200%	
10 Year	4.536		4.910	-37.400%	
30 Year	4.646		4.910	-26.400%	
Maturity	**Yields**		**7 YEAR**		
1 Month	5.365		4.558	-80.700%	
3 Month	5.385		4.558	-82.700%	
6 Month	5.352		4.558	-79.400%	
1 Year	5.142		4.558	-58.400%	
2 Year	4.910		4.558	-35.200%	
3 Year	4.740		4.558	-18.200%	
5 Year	4.570		4.558	-1.200%	
7 Year	4.558		4.558	0.000%	
10 Year	4.536		4.558	-2.200%	
30 Year	4.646		4.558	8.800%	

Maturity	Yields	X			
Maturity	**Yields**		**6 Months**		
1 Month	5.365		5.352	-0.013	
3 Month	5.385		5.352	-0.033	
6 Month	5.352		5.352	0.000	
1 Year	5.142		5.352	-0.210	
2 Year	4.910		5.352	-0.442	
3 Year	4.740		5.352	-0.612	
5 Year	4.570		5.352	-0.782	
7 Year	4.558		5.352	-0.794	
10 Year	4.536		5.352	-0.816	
30 Year	4.646		5.352	-0.706	
Maturity	**Yields**		**3 YEAR**		
1 Month	5.365		4.740	-0.625	
3 Month	5.385		4.740	-0.645	
6 Month	5.352		4.740	-0.612	
1 Year	5.142		4.740	-0.402	
2 Year	4.910		4.740	-0.170	
3 Year	4.740		4.740	0.000	
5 Year	4.570		4.740	-0.170	
7 Year	4.558		4.740	-0.182	
10 Year	4.536		4.740	-0.204	
30 Year	4.646		4.740	-0.094	
Maturity	**Yields**		**10 YEAR**		
1 Month	5.365		4.536	-0.829	
3 Month	5.385		4.536	-0.849	
6 Month	5.352		4.536	-0.816	
1 Year	5.142		4.536	-0.606	
2 Year	4.910		4.536	-0.374	
3 Year	4.740		4.536	-0.204	
5 Year	4.570		4.536	-0.034	
7 Year	4.558		4.536	-0.022	
10 Year	4.536		4.536	0.000	
30 Year	4.646		4.536	0.110	