Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	3.936		5.345	-1.409		**1 Month**	3.936		3.837	-0.099		**1 Month**	3.936		3.774	-0.162	
3 Month	3.837		5.334	-1.497		**3 Month**	3.837		3.837	0.000		**3 Month**	3.837		3.774	-0.063	
6 Month	3.774		5.182	-1.408		**6 Month**	3.774		3.837	-0.063		**6 Month**	3.774		3.774	0.000	
1 Year	3.621		4.869	-1.248		**1 Year**	3.621		3.837	-0.216		**1 Year**	3.621		3.774	-0.153	
2 Year	3.518		4.464	-0.946		**2 Year**	3.518		3.837	-0.319		**2 Year**	3.518		3.774	-0.256	
3 Year	3.505		4.231	-0.726		**3 Year**	3.505		3.837	-0.332		**3 Year**	3.505		3.774	-0.269	
5 Year	3.625		4.106	-0.481		**5 Year**	3.625		3.837	-0.212		**5 Year**	3.625		3.774	-0.149	
7 Year	3.818		4.129	-0.311		**7 Year**	3.818		3.837	-0.019		**7 Year**	3.818		3.774	0.044	
10 Year	4.068		4.187	-0.119		**10 Year**	4.068		3.837	0.231		**10 Year**	4.068		3.774	0.294	
30 Year	4.714		4.397	0.317		**30 Year**	4.714		3.837	0.877		**30 Year**	4.714		3.774	0.940	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	3.936		3.621	-0.315		**1 Month**	3.936		3.518	-41.800%		**1 Month**	3.936		3.505	-0.431	
3 Month	3.837		3.621	-0.216		**3 Month**	3.837		3.518	-31.900%		**3 Month**	3.837		3.505	-0.332	
6 Month	3.774		3.621	-0.153		**6 Month**	3.774		3.518	-25.600%		**6 Month**	3.774		3.505	-0.269	
1 Year	3.621		3.621	0.000		**1 Year**	3.621		3.518	-10.300%		**1 Year**	3.621		3.505	-0.116	
2 Year	3.518		3.621	-0.103		**2 Year**	3.518		3.518	0.000%		**2 Year**	3.518		3.505	-0.013	
3 Year	3.505		3.621	-0.116		**3 Year**	3.505		3.518	-1.300%		**3 Year**	3.505		3.505	0.000	
5 Year	3.625		3.621	0.004		**5 Year**	3.625		3.518	10.700%		**5 Year**	3.625		3.505	0.120	
7 Year	3.818		3.621	0.197		**7 Year**	3.818		3.518	30.000%		**7 Year**	3.818		3.505	0.313	
10 Year	4.068		3.621	0.447		**10 Year**	4.068		3.518	55.000%		**10 Year**	4.068		3.505	0.563	
30 Year	4.714		3.621	1.093		**30 Year**	4.714		3.518	119.600%		**30 Year**	4.714		3.505	1.209	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	3.936		3.625	-0.311		**1 Month**	3.936		3.818	-11.800%		**1 Month**	3.936		4.068	0.132	
3 Month	3.837		3.625	-0.212		**3 Month**	3.837		3.818	-1.900%		**3 Month**	3.837		4.068	0.231	
6 Month	3.774		3.625	-0.149		**6 Month**	3.774		3.818	4.400%		**6 Month**	3.774		4.068	0.294	
1 Year	3.621		3.625	0.004		**1 Year**	3.621		3.818	19.700%		**1 Year**	3.621		4.068	0.447	
2 Year	3.518		3.625	0.107		**2 Year**	3.518		3.818	30.000%		**2 Year**	3.518		4.068	0.550	
3 Year	3.505		3.625	0.120		**3 Year**	3.505		3.818	31.300%		**3 Year**	3.505		4.068	0.563	
5 Year	3.625		3.625	0.000		**5 Year**	3.625		3.818	19.300%		**5 Year**	3.625		4.068	0.443	
7 Year	3.818		3.625	0.193		**7 Year**	3.818		3.818	0.000%		**7 Year**	3.818		4.068	0.250	
10 Year	4.068		3.625	0.443		**10 Year**	4.068		3.818	25.000%		**10 Year**	4.068		4.068	0.000	
30 Year	4.714		3.625	1.089		**30 Year**	4.714		3.818	89.600%		**30 Year**	4.714		4.068	0.646	
Maturity	**Yields**		**30 YEARS**														
1 Month	3.936		4.714	0.778													
3 Month	3.837		4.714	0.877													
6 Month	3.774		4.714	0.940													
1 Year	3.621		4.714	1.093													
2 Year	3.518		4.714	1.196													
3 Year	3.505		4.714	1.209													
5 Year	3.625		4.714	1.089													
7 Year	3.818		4.714	0.896													
10 Year	4.068		4.714	0.646													
30 Year	4.714		4.714	0.000													