Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.288		5.345	-1.057		**1 Month**	4.288		4.301	0.013		**1 Month**	4.288		4.211	-0.077	
3 Month	4.301		5.334	-1.033		**3 Month**	4.301		4.301	0.000		**3 Month**	4.301		4.211	-0.090	
6 Month	4.211		5.182	-0.971		**6 Month**	4.211		4.301	-0.090		**6 Month**	4.211		4.211	0.000	
1 Year	3.962		4.869	-0.907		**1 Year**	3.962		4.301	-0.339		**1 Year**	3.962		4.211	-0.249	
2 Year	3.768		4.464	-0.696		**2 Year**	3.768		4.301	-0.533		**2 Year**	3.768		4.211	-0.443	
3 Year	3.755		4.231	-0.476		**3 Year**	3.755		4.301	-0.546		**3 Year**	3.755		4.211	-0.456	
5 Year	3.879		4.106	-0.227		**5 Year**	3.879		4.301	-0.422		**5 Year**	3.879		4.211	-0.332	
7 Year	4.054		4.129	-0.075		**7 Year**	4.054		4.301	-0.247		**7 Year**	4.054		4.211	-0.157	
10 Year	4.248		4.187	0.061		**10 Year**	4.248		4.301	-0.053		**10 Year**	4.248		4.211	0.037	
30 Year	4.706		4.397	0.309		**30 Year**	4.706		4.301	0.405		**30 Year**	4.706		4.211	0.495	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.288		3.962	-0.326		**1 Month**	4.288		3.768	-52.000%		**1 Month**	4.288		3.755	-0.533	
3 Month	4.301		3.962	-0.339		**3 Month**	4.301		3.768	-53.300%		**3 Month**	4.301		3.755	-0.546	
6 Month	4.211		3.962	-0.249		**6 Month**	4.211		3.768	-44.300%		**6 Month**	4.211		3.755	-0.456	
1 Year	3.962		3.962	0.000		**1 Year**	3.962		3.768	-19.400%		**1 Year**	3.962		3.755	-0.207	
2 Year	3.768		3.962	-0.194		**2 Year**	3.768		3.768	0.000%		**2 Year**	3.768		3.755	-0.013	
3 Year	3.755		3.962	-0.207		**3 Year**	3.755		3.768	-1.300%		**3 Year**	3.755		3.755	0.000	
5 Year	3.879		3.962	-0.083		**5 Year**	3.879		3.768	11.100%		**5 Year**	3.879		3.755	0.124	
7 Year	4.054		3.962	0.092		**7 Year**	4.054		3.768	28.600%		**7 Year**	4.054		3.755	0.299	
10 Year	4.248		3.962	0.286		**10 Year**	4.248		3.768	48.000%		**10 Year**	4.248		3.755	0.493	
30 Year	4.706		3.962	0.744		**30 Year**	4.706		3.768	93.800%		**30 Year**	4.706		3.755	0.951	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.288		3.879	-0.409		**1 Month**	4.288		4.054	-23.400%		**1 Month**	4.288		4.248	-0.040	
3 Month	4.301		3.879	-0.422		**3 Month**	4.301		4.054	-24.700%		**3 Month**	4.301		4.248	-0.053	
6 Month	4.211		3.879	-0.332		**6 Month**	4.211		4.054	-15.700%		**6 Month**	4.211		4.248	0.037	
1 Year	3.962		3.879	-0.083		**1 Year**	3.962		4.054	9.200%		**1 Year**	3.962		4.248	0.286	
2 Year	3.768		3.879	0.111		**2 Year**	3.768		4.054	28.600%		**2 Year**	3.768		4.248	0.480	
3 Year	3.755		3.879	0.124		**3 Year**	3.755		4.054	29.900%		**3 Year**	3.755		4.248	0.493	
5 Year	3.879		3.879	0.000		**5 Year**	3.879		4.054	17.500%		**5 Year**	3.879		4.248	0.369	
7 Year	4.054		3.879	0.175		**7 Year**	4.054		4.054	0.000%		**7 Year**	4.054		4.248	0.194	
10 Year	4.248		3.879	0.369		**10 Year**	4.248		4.054	19.400%		**10 Year**	4.248		4.248	0.000	
30 Year	4.706		3.879	0.827		**30 Year**	4.706		4.054	65.200%		**30 Year**	4.706		4.248	0.458	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.288		4.706	0.418													
3 Month	4.301		4.706	0.405													
6 Month	4.211		4.706	0.495													
1 Year	3.962		4.706	0.744													
2 Year	3.768		4.706	0.938													
3 Year	3.755		4.706	0.951													
5 Year	3.879		4.706	0.827													
7 Year	4.054		4.706	0.652													
10 Year	4.248		4.706	0.458													
30 Year	4.706		4.706	0.000													