Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.323		5.345	-1.022		**1 Month**	4.323		4.322	-0.001		**1 Month**	4.323		4.353	0.030	
3 Month	4.322		5.334	-1.012		**3 Month**	4.322		4.322	0.000		**3 Month**	4.322		4.353	0.031	
6 Month	4.353		5.182	-0.829		**6 Month**	4.353		4.322	0.031		**6 Month**	4.353		4.353	0.000	
1 Year	4.219		4.869	-0.650		**1 Year**	4.219		4.322	-0.103		**1 Year**	4.219		4.353	-0.134	
2 Year	4.269		4.464	-0.195		**2 Year**	4.269		4.322	-0.053		**2 Year**	4.269		4.353	-0.084	
3 Year	4.278		4.231	0.047		**3 Year**	4.278		4.322	-0.044		**3 Year**	4.278		4.353	-0.075	
5 Year	4.334		4.106	0.228		**5 Year**	4.334		4.322	0.012		**5 Year**	4.334		4.353	-0.019	
7 Year	4.405		4.129	0.276		**7 Year**	4.405		4.322	0.083		**7 Year**	4.405		4.353	0.052	
10 Year	4.480		4.187	0.293		**10 Year**	4.480		4.322	0.158		**10 Year**	4.480		4.353	0.127	
30 Year	4.700		4.397	0.303		**30 Year**	4.700		4.322	0.378		**30 Year**	4.700		4.353	0.347	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.323		4.219	-0.104		**1 Month**	4.323		4.269	-5.400%		**1 Month**	4.323		4.278	-0.045	
3 Month	4.322		4.219	-0.103		**3 Month**	4.322		4.269	-5.300%		**3 Month**	4.322		4.278	-0.044	
6 Month	4.353		4.219	-0.134		**6 Month**	4.353		4.269	-8.400%		**6 Month**	4.353		4.278	-0.075	
1 Year	4.219		4.219	0.000		**1 Year**	4.219		4.269	5.000%		**1 Year**	4.219		4.278	0.059	
2 Year	4.269		4.219	0.050		**2 Year**	4.269		4.269	0.000%		**2 Year**	4.269		4.278	0.009	
3 Year	4.278		4.219	0.059		**3 Year**	4.278		4.269	0.900%		**3 Year**	4.278		4.278	0.000	
5 Year	4.334		4.219	0.115		**5 Year**	4.334		4.269	6.500%		**5 Year**	4.334		4.278	0.056	
7 Year	4.405		4.219	0.186		**7 Year**	4.405		4.269	13.600%		**7 Year**	4.405		4.278	0.127	
10 Year	4.480		4.219	0.261		**10 Year**	4.480		4.269	21.100%		**10 Year**	4.480		4.278	0.202	
30 Year	4.700		4.219	0.481		**30 Year**	4.700		4.269	43.100%		**30 Year**	4.700		4.278	0.422	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.323		4.334	0.011		**1 Month**	4.323		4.405	8.200%		**1 Month**	4.323		4.480	0.157	
3 Month	4.322		4.334	0.012		**3 Month**	4.322		4.405	8.300%		**3 Month**	4.322		4.480	0.158	
6 Month	4.353		4.334	-0.019		**6 Month**	4.353		4.405	5.200%		**6 Month**	4.353		4.480	0.127	
1 Year	4.219		4.334	0.115		**1 Year**	4.219		4.405	18.600%		**1 Year**	4.219		4.480	0.261	
2 Year	4.269		4.334	0.065		**2 Year**	4.269		4.405	13.600%		**2 Year**	4.269		4.480	0.211	
3 Year	4.278		4.334	0.056		**3 Year**	4.278		4.405	12.700%		**3 Year**	4.278		4.480	0.202	
5 Year	4.334		4.334	0.000		**5 Year**	4.334		4.405	7.100%		**5 Year**	4.334		4.480	0.146	
7 Year	4.405		4.334	0.071		**7 Year**	4.405		4.405	0.000%		**7 Year**	4.405		4.480	0.075	
10 Year	4.480		4.334	0.146		**10 Year**	4.480		4.405	7.500%		**10 Year**	4.480		4.480	0.000	
30 Year	4.700		4.334	0.366		**30 Year**	4.700		4.405	29.500%		**30 Year**	4.700		4.480	0.220	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.323		4.700	0.377													
3 Month	4.322		4.700	0.378													
6 Month	4.353		4.700	0.347													
1 Year	4.219		4.700	0.481													
2 Year	4.269		4.700	0.431													
3 Year	4.278		4.700	0.422													
5 Year	4.334		4.700	0.366													
7 Year	4.405		4.700	0.295													
10 Year	4.480		4.700	0.220													
30 Year	4.700		4.700	0.000													