Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.801		5.345	-0.544		**1 Month**	4.801		4.193	-0.608		**1 Month**	4.801		3.983	-0.818	
3 Month	4.193		5.334	-1.141		**3 Month**	4.193		4.193	0.000		**3 Month**	4.193		3.983	-0.210	
6 Month	3.983		5.182	-1.199		**6 Month**	3.983		4.193	-0.210		**6 Month**	3.983		3.983	0.000	
1 Year	3.784		4.869	-1.085		**1 Year**	3.784		4.193	-0.409		**1 Year**	3.784		3.983	-0.199	
2 Year	3.645		4.464	-0.819		**2 Year**	3.645		4.193	-0.548		**2 Year**	3.645		3.983	-0.338	
3 Year	3.617		4.231	-0.614		**3 Year**	3.617		4.193	-0.576		**3 Year**	3.617		3.983	-0.366	
5 Year	3.543		4.106	-0.563		**5 Year**	3.543		4.193	-0.650		**5 Year**	3.543		3.983	-0.440	
7 Year	3.626		4.129	-0.503		**7 Year**	3.626		4.193	-0.567		**7 Year**	3.626		3.983	-0.357	
10 Year	3.666		4.187	-0.521		**10 Year**	3.666		4.193	-0.527		**10 Year**	3.666		3.983	-0.317	
30 Year	3.701		4.397	-0.696		**30 Year**	3.701		4.193	-0.492		**30 Year**	3.701		3.983	-0.282	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.801		3.784	-1.017		**1 Month**	4.801		3.645	########		**1 Month**	4.801		3.617	-1.184	
3 Month	4.193		3.784	-0.409		**3 Month**	4.193		3.645	-54.800%		**3 Month**	4.193		3.617	-0.576	
6 Month	3.983		3.784	-0.199		**6 Month**	3.983		3.645	-33.800%		**6 Month**	3.983		3.617	-0.366	
1 Year	3.784		3.784	0.000		**1 Year**	3.784		3.645	-13.900%		**1 Year**	3.784		3.617	-0.167	
2 Year	3.645		3.784	-0.139		**2 Year**	3.645		3.645	0.000%		**2 Year**	3.645		3.617	-0.028	
3 Year	3.617		3.784	-0.167		**3 Year**	3.617		3.645	-2.800%		**3 Year**	3.617		3.617	0.000	
5 Year	3.543		3.784	-0.241		**5 Year**	3.543		3.645	-10.200%		**5 Year**	3.543		3.617	-0.074	
7 Year	3.626		3.784	-0.158		**7 Year**	3.626		3.645	-1.900%		**7 Year**	3.626		3.617	0.009	
10 Year	3.666		3.784	-0.118		**10 Year**	3.666		3.645	2.100%		**10 Year**	3.666		3.617	0.049	
30 Year	3.701		3.784	-0.083		**30 Year**	3.701		3.645	5.600%		**30 Year**	3.701		3.617	0.084	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.801		3.543	-1.258		**1 Month**	4.801		3.626	########		**1 Month**	4.801		3.666	-1.135	
3 Month	4.193		3.543	-0.650		**3 Month**	4.193		3.626	-56.700%		**3 Month**	4.193		3.666	-0.527	
6 Month	3.983		3.543	-0.440		**6 Month**	3.983		3.626	-35.700%		**6 Month**	3.983		3.666	-0.317	
1 Year	3.784		3.543	-0.241		**1 Year**	3.784		3.626	-15.800%		**1 Year**	3.784		3.666	-0.118	
2 Year	3.645		3.543	-0.102		**2 Year**	3.645		3.626	-1.900%		**2 Year**	3.645		3.666	0.021	
3 Year	3.617		3.543	-0.074		**3 Year**	3.617		3.626	0.900%		**3 Year**	3.617		3.666	0.049	
5 Year	3.543		3.543	0.000		**5 Year**	3.543		3.626	8.300%		**5 Year**	3.543		3.666	0.123	
7 Year	3.626		3.543	0.083		**7 Year**	3.626		3.626	0.000%		**7 Year**	3.626		3.666	0.040	
10 Year	3.666		3.543	0.123		**10 Year**	3.666		3.626	4.000%		**10 Year**	3.666		3.666	0.000	
30 Year	3.701		3.543	0.158		**30 Year**	3.701		3.626	7.500%		**30 Year**	3.701		3.666	0.035	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.801		3.701	-1.100													
3 Month	4.193		3.701	-0.492													
6 Month	3.983		3.701	-0.282													
1 Year	3.784		3.701	-0.083													
2 Year	3.645		3.701	0.056													
3 Year	3.617		3.701	0.084													
5 Year	3.543		3.701	0.158													
7 Year	3.626		3.701	0.075													
10 Year	3.666		3.701	0.035													
30 Year	3.701		3.701	0.000													