Maturity	<u>Yields</u>						
		1 Month		3 Months		6 Months	
1 Month	5.385%	5.385%	0.000%	5.447%	0.062%	5.500%	0.115%
3 Month	5.447%	5.385%	0.062%	5.447%	0.000%	5.500%	0.053%
6 Month	5.500%	5.385%	0.115%	5.447%	0.053%	5.500%	0.000%
1 Year	5.388%	5.385%	0.003%	5.447%	-0.059%	5.500%	-0.112%
2 Year	4.876%	5.385%	-0.509%	5.447%	-0.571%	5.500%	-0.624%
3 Year	4.581%	5.385%	-0.804%	5.447%	-0.866%	5.500%	-0.919%
5 Year	4.296%	5.385%	-1.089%	5.447%	-1.151%	5.500%	-1.204%
7 Year	4.266%	5.385%	-1.119%	5.447%	-1.181%	5.500%	-1.234%
10 Year	4.181%	5.385%	-1.204%	5.447%	-1.266%	5.500%	-1.319%
20 Year	4.485%	5.385%	-0.900%	5.447%	-0.962%	5.500%	-1.015%
30 Year	4.297%	5.385%	-1.088%	5.447%	-1.150%	5.500%	-1.203%
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Maturity	Yields	<u>1 YEAR</u>	0.0000/	2 YEAR	0.5000/	3 YEAR	0.0040/
1 Month	5.385%	5.388%	0.003%	4.876%	-0.509%	4.581%	-0.804%
3 Month	5.447%	5.388%	-0.059%	4.876%	-0.571%	4.581%	-0.866%
6 Month	5.500%	5.388%	-0.112%	4.876%	-0.624%	4.581%	-0.919%
1 Year	5.388%	5.388%	0.000%	4.876%	-0.512%	4.581%	-0.807%
2 Year	4.876%	5.388%	-0.512%	4.876%	0.000%	4.581%	-0.295%
3 Year	4.581%	5.388%	-0.807%	4.876%	-0.295%	4.581%	0.000%
<u>5 Year</u>	4.296%	5.388%	-1.092%	4.876%	-0.580%	4.581%	-0.285%
7 Year	4.266%	5.388%	-1.122%	4.876%	-0.610%	4.581%	-0.315%
<u>10 Year</u>	4.181%	5.388%	-1.207%	4.876%	-0.695%	4.581%	-0.400%
<u>20 Year</u>	4.485%	5.388%	-0.903%	4.876%	-0.391%	4.581%	-0.096%
<u>30 Year</u>	4.297%	5.388%	-1.091%	4.876%	-0.579%	4.581%	-0.284%
Maturity	Yields	5 YEAR		7 YEAR		10 YEAR	
1 Month	5.385%	4.296%	-1.089%	4.266%	-1.119%	4.181%	-1.204%
3 Month	5.447%	4.296%	-1.151%	4.266%	-1.181%	4.181%	-1.266%
6 Month	5.500%	4.296%	-1.204%	4.266%	-1.234%	4.181%	-1.319%
1 Year	5.388%	4.296%	-1.092%	4.266%	-1.122%	4.181%	-1.207%
2 Year	4.876%	4.296%	-0.580%	4.266%	-0.610%	4.181%	-0.695%
3 Year	4.581%	4.296%	-0.285%	4.266%	-0.315%	4.181%	-0.400%
5 Year	4.296%	4.296%	0.000%	4.266%	-0.030%	4.181%	-0.115%
7 Year	4.266%	4.296%	-0.030%	4.266%	0.000%	4.181%	-0.085%
10 Year	4.181%	4.296%	-0.115%	4.266%	-0.085%	4.181%	0.000%
20 Year	4.485%	4.296%	0.189%	4.266%	0.219%	4.181%	0.304%
30 Year	4.297%	4.296%	0.001%	4.266%	0.031%	4.181%	0.116%
Maturity:	Viald-	20 75 45		20 VEADO			
Maturity 1 Month	Yields	20 YEAR	0.0000/	30 YEARS	1.0000/	+	
1 Month	5.385%	4.485%	-0.900%	4.297%	-1.088%	+	
3 Month	5.447%	4.485%	-0.962%	4.297%	-1.150%	+	
6 Month	5.500%	4.485%	-1.015%	4.297%	-1.203%	1	
1 Year	5.388%	4.485%	-0.903%	4.297%	-1.091%	1	
2 Year	4.876%	4.485%	-0.391%	4.297%	-0.579%	1	
12 1/22"	4 5040/		-0.096%	4.297%	-0.284%	Ī	
3 Year	4.581%	4.485%		4.0070/	0.0040/		
5 Year	4.296%	4.485%	0.189%	4.297%	0.001%		
5 Year 7 Year	4.296% 4.266%	4.485% 4.485%	0.189% 0.219%	4.297%	0.031%		
5 Year 7 Year 10 Year	4.296% 4.266% 4.181%	4.485% 4.485% 4.485%	0.189% 0.219% 0.304%	4.297% 4.297%	0.031% 0.116%		
5 Year 7 Year	4.296% 4.266%	4.485% 4.485%	0.189% 0.219%	4.297%	0.031%		