

Present Value

1. 110.0000 110.2500 110.3813 110.4713
2. 2,846,911.825
3. 15.00%
4. 4,272.2789 6,904.3978 4,240.6850 6,952.6858
5. 4.1280%
6. - 3,000
7. 13.3361%
8. 154,865.8757
9. 18,609.8731
10. 135,903.2634
11. 1,459.3971 1,757.8187 6.3980%
12. 34,202.6326
13. 172,421.7034
14. 15 years
15. 127,690.5825
16. 37,153.4401
17. 4,000,000
18. 10,500
19. 7,101,011.894
20. 61,491.7027 64,963.5184 70,516.9596 68,179.6117 68,285.7549

Bond Market (1)

1. 10.0000% 10.7770% 9.2605% 0.0000% 1.2230% - 1.2605%
2. 11.0655% 12.5000% 14.0099% - 0.3155% 0.0000% 0.2401%
3. 15.2902% 13.4202% 17.1190% - 12.7441% - 11.3004% - 13.6217%
4. 102,987.7338 11.6519% - 0.1519%
5. 8.9408% - 0.1908%
6. 8.4299% 965.1167
7. 5.9901% 6.1905% - 0.2003%
8. 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00
1,063.40 1,049.74 1,034.71 1,018.18 1,000.00
936.60 950.26 965.29 981.81 1,000.00
683.01 751.31 826.45 909.09 1,000.00
9. 1,005.9598
10. 8.50% 16.00%
11. 22,576.9942 4,161.1371
12. 7.9620%
- 13.
14. 145.6486
15. 3,477.1394

Bond Market (2)

1. 1,018.0117 11.3282%
2. 291.9108
3. 767.1052
- 4.
- 5.

6. 977.3011
7. 1,190.4762
8. 7.3043%
- 9.
10. 975.3243 778.0672 924.4194 1,012.7921 1,056.8857 1,042.2620

Term Structure of Interest Rates

1. 10.3715%
2. 5.6486% 6.3280% 6.9407% 7.6433%
3. 8.6564% 9.4942% 10.6627% 11.1384% 11.4966% 11.7760%
4. 4.0000% 5.0252% 6.0829% 7.1877%
5. 6.07% 8.21% 7.14% 9.39% 8.27%
6. 1,052.8505
7. 1,117.1600

1. 1,077.5288
2. 1,027.0370
- 3.

8. 5.1000% 5.8986% 6.8280% 7.6907% 8.8933%

4. 0.25% 0.3522% 0.6398% 2.0724%