$$P_D = \left[ \frac{AI + A_1}{B_1} + \frac{A_2}{B_1 B_2} + \frac{A_3}{B_1 B_2 B_3} + \frac{A_4}{B_1 B_2 B_3 B_4} + \frac{A_5}{B_1 B_2 B_3 B_4 B_5} + \right.$$

$$\left. \frac{A_6}{B_1 B_2 B_3 B_4 B_5 B_6} + \frac{A_7}{B_1 B_2 B_3 B_4 B_5 B_6 B_7} + \frac{A_8}{B_1 B_2 B_3 B_4 B_5 B_6 B_7 B_8} \right]$$

$$P_D = \left[ \frac{0.019432992 + 0.038129697}{B_1} + \frac{0.057507084}{B_1 B_2} + \frac{0.055631853}{B_1 B_2 B_3} + \frac{0.057507084}{B_1 B_2 B_3 B_4} + \right.$$

$$\left. \frac{0.057507084}{B_1 B_2 B_3 B_4 B_5} + \frac{0.057507084}{B_1 B_2 B_3 B_4 B_5 B_6} + \frac{0.055631853}{B_1 B_2 B_3 B_4 B_5 B_6 B_7} + \frac{100.057507084}{B_1 B_2 B_3 B_4 B_5 B_6 B_7 B_8} \right]$$

$$P_D = \left[ \frac{0.057562689}{1.000347408} + \frac{0.057507084}{1.000871550} + \frac{0.055631853}{1.001378866} + \frac{0.057507084}{1.001903548} + \right.$$

$$\left. \frac{0.057507084}{1.002428506} + \frac{0.057507084}{1.002953738} + \frac{0.055631853}{1.003462109} + \frac{100.057507084}{1.003987883} \right]$$

$$P_D = [0.057542698 + 0.057457007 + 0.055555250 + 0.057397824 +$$

$$0.057367766 + 0.057337723 + 0.055439914 + 99.660074368]$$

$$P_D = 100.058172550 = \$100.058173$$

The price without accrued interest is computed as follows:

$$P_C = P_D - AI = 100.058172550 - 0.019432992$$

$$P_C = 100.038739558 = \$100.038740$$