



A

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A " "

		2022	2,703.29
20.09%	299.93		20.97%
200.42	27.88%		
2022	3,060.44		46.72%
/			
	2022	87.73	48.72%
56.36	18.76%	44.20	1.75%
387.46	25.47%	335	21.09%
	2022	7,372	3,117
1,118	1,215		

2

46%

80%

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3

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Rosebel

Rosebel 2004

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2023 3 31

58.51%

144.43

100.00

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144.43

2023 3 31

58.51%

A

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A

A

A

$$P_1 = P_0 / (1+n)$$

$$P_1 = (P_0 + A \times k) / (1+k)$$

$$P_1 = (P_0 + A \times k) / (1+n+k)$$

$$P_1 = P_0 - D$$

$$P_1 = (P_0 - D + A \times k) / (1+n+k)$$

P_0

n

k

A

D

P_1

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1

75%

2

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1

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2020	2021	2022		
650,855.39		1,567,287.06	2,004,204.60	
	1,407,449.02			1,000,000.00
		3%	30,000.00	

3

100

100

4

1

2

	2020	2021	2022	
	650,855.39	1,567,287.06	2,004,204.60	
		1,407,449.02		1,000,000.00
		3%		30,000.00

3

4

2020 2021 2022

632,196.64 1,468,053.42

1,953,107.09

2020 2022

	2022	2021	2020
		23.97%	12.19%
		22.45%	11.84%

6%

5

1

2020 2022

2021

60468092_H01 2022 60468092_H01
2023 60468092_H01

2023 3 31

2

2022 12 31

1

30%

Rosebel

2

30%

Rosebel

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Rosebel

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1

30%

100.00

100.00

30%

Rosebel

2

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				2022	10	21			
		2023	2	17				2023	5
2023	5	25			2022			2023	5 26
			2023	9					

A

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2023 5 26