Economic Analysis

Ryan Behdad

June 27, 2020

1 Data

The cash flow data is as follows.

Table 1: Cash Flow								
CF	Year	Month	Day	Months Passed				
-5000	92	4	25	0.0				
-1000	92	12	27	8.1				
9000	93	1	25	9.0				
8000	93	3	31	11.2				

2 Conclusion

The project has a profit of \$1,106

3 Appendix

The discounted cash flow is shown in the table below.

Table 2: Discounted Cash Flow								
$_{ m CF}$	Year	Month	Day	Months Passed	DCF			
-5000	92	4	25	0.0	-5000.000000			
-1000	92	12	27	8.1	-462.082212			
9000	93	1	25	9.0	3816.878565			
8000	93	3	31	11.2	2751.008379			