Net Cash Flow (Before Tax)

Hamilton \$11M Plant Expansion Increased production for Product's A & B

November 23, 2009 Investit Decisions Hamilton \$11M Expansion

									Operating	Sale		Net
		Working Capital			Financing			(Cash Flow	Proceeds	Cash Flow	
Year	Investment		dditions Reductions		Borrow F		Paid Back	_ (E	Before Tax)	(Before Tax)	(Before Tax)	
2010 Mar-2011 Feb	\$ (11,000,000)	\$	(200,000)		\$	3,000,000		- \$	60,664	-	\$	(8,139,336)
2011 Mar-2012 Feb	-		-	-		-		-	1,081,752	-		1,081,752
2012 Mar-2013 Feb	-		-	-		-		-	1,302,700	-		1,302,700
2013 Mar-2014 Feb	-		-	-		-		-	1,592,230	-		1,592,230
2014 Mar-2015 Feb	-		-	-		-		-	1,874,437	-		1,874,437
2015 Mar-2016 Feb	-		-	-		-		-	2,198,421	-		2,198,421
2016 Mar-2017 Feb	-		-	-		-		-	2,575,515	-		2,575,515
2017 Mar-2018 Feb	-		-	-		-		-	3,547,184	-		3,547,184
2018 Mar-2019 Feb	-		-	-		-		-	3,988,114	-		3,988,114
2019 Mar-2020 Feb	-		-	200,000		-		-	4,685,488	270,000		5,155,488
										Total	\$	15.176.505

Financial Returns (Before Tax)

Internal Rate of Return (IRR)	16.84%				
Net Present Value (NPV) at 12.00%	\$ 2,528,815				
Modified Internal Rate of Return (MIRR)	11.83%				
Short Term Financing Rate (Before Tax)	7.000%				
Short Term Reinvestment Rate (Before Tax)	2.500%				
Annual Equivalency at 12.00%	\$ 447,560				
Benefit to Cost Ratio at 12.00%	1.19				
Payback Period	6.03 years.				
Discounted Payback Period at 12.00%	8.40 years.				

Net Cash Flow (After Tax)

Hamilton \$11M Plant Expansion Increased production for Product's A & B

November 23, 2009 Investit Decisions Hamilton \$11M Expansion

									Operating	Sale		Net
		Working Capital Financing				Cash Flow	Proceeds	Cash Flow				
Year	Investment	Additions Reductions		Borrow Paid Bac		Paid Back	(After Tax)		(After Tax)	(After Tax)		
2010 Mar-2011 Feb	\$ (11,000,000)	\$	(200,000)	=	\$	3,000,000		- \$	405,545	-	\$	(7,794,455)
2011 Mar-2012 Feb	-		-	-		-		-	1,528,612	-		1,528,612
2012 Mar-2013 Feb	-		-	-		-		-	1,390,147	-		1,390,147
2013 Mar-2014 Feb	-		-	-		-		-	1,380,303	-		1,380,303
2014 Mar-2015 Feb	-		-	-		-		-	1,423,186	-		1,423,186
2015 Mar-2016 Feb	-		-	-		-		-	1,534,149	-		1,534,149
2016 Mar-2017 Feb	-		-	-		-		-	1,708,485	-		1,708,485
2017 Mar-2018 Feb	-		-	-		-		-	2,485,515	-		2,485,515
2018 Mar-2019 Feb	-		-	-		-		-	2,748,268	-		2,748,268
2019 Mar-2020 Feb	-		-	200,000		-		-	3,258,639	295,511		3,754,150
										Total	\$	10.158.358

Financial Returns (After Tax)

Internal Rate of Return (IRR)	13.85%				
Net Present Value (NPV) at 7.80%	\$ 3,120,804				
Modified Internal Rate of Return (MIRR)	8.98%				
Short Term Financing Rate (After Tax)	4.550%				
Short Term Reinvestment Rate (After Tax)	1.625%				
Annual Equivalency at 7.80%	\$ 460,905				
Payback Period	6.31 years.				
Discounted Payback Period at 7.80%	8.03 years.				