

Alder Creek Linnton Mill PGE Harborton Rinearson Creek

High Estimate

Restoration Wetland Debit / Credit		Enhance Prior Converted Debit / Credit		Enhance Wetland Debit / Credit		Create Wetland Debit / Credit		Buffer Debit / Credit		Other Debit / Credit		Sum Credits	
Development Acres:	2.64236390133612999005	Development Acres:	5.55758193866788720622	Development Acres:	5.04092071611253196930	Development Acres:	10.3386342376052385406	Development Acres:	0	Development Acres:	0	Sum of Total Credits Required	290.10
Mitigation Acres:	55.43	Mitigation Acres:	27.83	Mitigation Acres:	54	Mitigation Acres:	33.156	Mitigation Acres:	0	Mitigation Acres:	0	Sum of Total Credits Cost	36262500.00
Development Multiplier:	13.2457153166155511455	Development Multiplier:	18.0564139417894358605	Development Multiplier:	10.86111111111111111111	Development Multiplier:	9.67245747376040535649	Development Multiplier:	1.00	Development Multiplier:	1.00	Total Remaining Credits Available:	1853.82
Mitigation Divider:	0.075496111466746571144	Mitigation Divider:	0.05538198244811048536	Mitigation Divider:	0.09207161125319693094	Mitigation Divider:	0.10338634237605238540	Mitigation Divider:	1.00	Mitigation Divider:	1.00	Total Remaining Credit Value:	231727500.00
Price Per Credit:	125000.00	Price Per Credit:	125000.00	Price Per Credit:	125000.00	Price Per Credit:	125000.00	Price Per Credit:	100000.00	Price Per Credit:	100000.00	Sum Credits	
Number of Credits Required:	35	Number of Credits Required:	100.35000000000001	Number of Credits Required:	54.74999999999999	Number of Credits Required:	100	Number of Credits Required:	0	Number of Credits Required:	0		
Total Credit Cost:	4375000	Total Credit Cost:	12543750.000000002	Total Credit Cost:	6843749.999999999	Total Credit Cost:	12500000	Total Credit Cost:	0	Total Credit Cost:	0		
Remaining Credits Available:	699.2099999999999	Remaining Credits Available:	402.15999999999997	Remaining Credits Available:	531.75	Remaining Credits Available:	220.7	Remaining Credits Available:	0	Remaining Credits Available:	0		
Remaining Credit Value:	87401249.99999999	Remaining Credit Value:	50269999.99999999	Remaining Credit Value:	66468750	Remaining Credit Value:	27587500	Remaining Credit Value:	0	Remaining Credit Value:	0		
Calculate Restore Wetland Credits		Calculate Enhance PC Wetland Credits		Calculate Enhance Wetland Credits		Calculate Create Wetland Credits		Calculate Wetland Buffer Credits		Calculate Other Credits			

Author: John Marshall

Low Estimate

Restoration Wetland Debit / Credit		Enhance Prior Converted Debit / Credit		Enhance Wetland Debit / Credit		Create Wetland Debit / Credit		Buffer Debit / Credit		Other Debit / Credit		Sum Credits	
Development Acres:	2.64236390133612999005	Development Acres:	5.55758193866788720622	Development Acres:	5.04092071611253196930	Development Acres:	10.3386342376052385406	Development Acres:	0	Development Acres:	0	Sum of Total Credits Required	290.10
Mitigation Acres:	55.43	Mitigation Acres:	27.83	Mitigation Acres:	54	Mitigation Acres:	33.156	Mitigation Acres:	0	Mitigation Acres:	0	Sum of Total Credits Cost	21757500.00
Development Multiplier:	13.2457153166155511455	Development Multiplier:	18.0564139417894358605	Development Multiplier:	10.86111111111111111111	Development Multiplier:	9.67245747376040535649	Development Multiplier:	1.00	Development Multiplier:	1.00	Total Remaining Credits Available:	1853.82
Mitigation Divider:	0.075496111466746571144	Mitigation Divider:	0.05538198244811048536	Mitigation Divider:	0.09207161125319693094	Mitigation Divider:	0.10338634237605238540	Mitigation Divider:	1.00	Mitigation Divider:	1.00	Total Remaining Credit Value:	139036500.00
Price Per Credit:	75000.00	Price Per Credit:	75000.00	Price Per Credit:	75000.00	Price Per Credit:	75000.00	Price Per Credit:	75000.00	Price Per Credit:	75000.00	Sum Credits	
Number of Credits Required:	35	Number of Credits Required:	100.35000000000001	Number of Credits Required:	54.74999999999999	Number of Credits Required:	100	Number of Credits Required:	0	Number of Credits Required:	0		
Total Credit Cost:	2625000	Total Credit Cost:	7526250.000000001	Total Credit Cost:	4106249.9999999995	Total Credit Cost:	7500000	Total Credit Cost:	0	Total Credit Cost:	0		
Remaining Credits Available:	699.2099999999999	Remaining Credits Available:	402.15999999999997	Remaining Credits Available:	531.75	Remaining Credits Available:	220.7	Remaining Credits Available:	0	Remaining Credits Available:	0		
Remaining Credit Value:	52440749.99999999	Remaining Credit Value:	30161999.999999996	Remaining Credit Value:	39881250	Remaining Credit Value:	16552500	Remaining Credit Value:	0	Remaining Credit Value:	0		
Calculate Restore Wetland Credits		Calculate Enhance PC Wetland Credits		Calculate Enhance Wetland Credits		Calculate Create Wetland Credits		Calculate Wetland Buffer Credits		Calculate Other Credits			

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Total Acres Debited	Low Cost Total Debit	High Cost Total Debit	Low Value Credit Remaining	High Value Credit Remaining
23.54	\$21,757,500.00	\$36,262,500.00	\$139,036,500.00	\$231,727,500.00