

Appendix 3b: Dickinson County Location Quotient Summary

1990	Comparison to State Basic Workers (SIC) 1990		Comparison to U.S. Basic Workers (SIC) 1990	
Total Basic Workers	1199		1369	
Export Base Multiplier	7.16		6.27	
Population Multiplier	2.21		2.21	
Coefficient of Specialization	13.97		15.95	

2000	Comparison to State Basic Workers NAICS SIC 2000		Comparison to U.S. Basic Workers NAICS SIC 2000	
Total Basic Workers	1220	1106	1303	1215
Export Base Multiplier	7.89	8.71	7.39	7.92
Population Multiplier	2.01	2.01	2.01	2.01
Coefficient of Specialization	12.67	11.49	13.54	12.62

2010	Comparison to State Basic Workers NAICS 2010		Comparison to U.S. Basic Workers NAICS 2010	
Total Basic Workers	739 .		810	
Export Base Multiplier	12.7 .		11.60	
Population Multiplier	2.1 .		2.10	
Coefficient of Specialization	11.65 .		15.95	

2020	Comparison to State Basic Workers NAICS 2020		Comparison to U.S. Basic Workers NAICS 2020	
Total Basic Workers	745		1233 .	
Export Base Multiplier	12.20 .		7.41 .	
Population Multiplier	2.01 .		2.02 .	
Coefficient of Specialization	13.10 .		13.54 .	

BASIC Industries by NAICS 1990 - 2020	Comparison to State				Comparison to U.S.			
	BASIC workers in BASIC Industries (LQ>1.00)				BASIC workers in BASIC Industries (LQ>1.00)			
	1990	2000	2010	2020	1990	2000	2010	2020
Ag, Forestry & Fishing	549	364	281	261	968	859	452	393
Mining		21						
Construction	68	113 .			66	19		
Manufacturing				69				282
Transport, Com & Utility	156	120	197	64	345	272	78	14
Wholesale Trade		21	47	85		3	57	69
Retail Trade	249	384	65 .		102	247	65	
Finance, Ins & R.E. Services								
Bus & Repair							43	
Personal Service*	33 .				26	14		
Entertain & Rec		29						
Health Services				228		8	22	384
Educational Serv**								
Other Services	0	0	12	33	0	0	0	0
Public Admin/Govt.	143	54	97	45	32	12	93	91
Total Basic Workers	1199	1106	739	745	1538	1434	810	1233
Export Base Multiplier	7.16	8.71	12.70	12.20	4.81	6.01	11.60	7.41
Population Multiplier	2.21	2.01	2.10	2.01	2.70	2.34	2.10	2.02
Coefficient of Specialization	13.97	11.49	11.65	13.10	20.78	16.63	15.95	12.62

Source: U.S. Census, 1990, 2000, 2010, 2020

*Combined with Other Services

** Combined with Health Services