

Schedule No. 1

NORTHERN NATURAL GAS COMPANY  
 MARKET AREA ENTITLEMENT - 1996  
 CARLTON RESOLUTION OBLIGATION

Company	1996 Total Current Peak Entitlement	Other Carlton Volumes	Adjusted Current Peak Entitlement	"Sourcer" New Carlton Resolution Obligation
Madison Gas and Electric Company	56,219		56,219	4,413
Manilla Municipal Gas Department	500		500	39
Manning Municipal Gas Department	916		916	72
Metropolitan Utilities District	179,500		179,500	14,092
MidAmerican Energy Co.	10,000		10,000	786
MidAmerican Energy Company	390,119		390,119	30,626
Midwest Natural Gas, Inc.	13,839		13,839	1,086
Minnesota Energy Resources Corporation (from Aquila)	146,260		146,260	11,482
Minnesota Mining & Manufacturing Co.	400		400	31
National Public Gas Agency	900		900	70
New Ulm Public Utilities Commission	5,540		5,540	435
Nicor Gas Company	186,058		186,058	14,607
Northern States Power Company-MN	393,938	32,198	361,740	28,398
Northern States Power Company-WI	84,220	21,250	62,970	4,944
Northwest Natural Gas LLC	2,675		2,675	210
Northwestern Corporation	49,283		49,283	3,869
Osage Municipal Utilities	1,500		1,500	118
Owatonna Public Utilities	10,001		10,001	785
Preston Municipal Natural Gas Department	570		570	45
Rock Energy Cooperative	2,480		2,480	195
Rock Rapids Municipal Utilities	900		900	71
Semco Energy, Inc d/b/a Semco Energy Gas	45,917		45,917	3,605
Sheehan's Gas Company	1,584		1,584	124
SourceGas Distribution LLC	292		292	23
St Croix Valley Natural Gas	7,600	761	6,839	537
Superior Water Light & Power	15,730	2,917	12,813	1,006
Town of Brooklyn	500		500	39
Town of Sabula	368		368	29
U.S. Energy Services	2,650		2,650	208
United States Gypsum Company	6,500	6,500	0	0
United States Steel Corporation	6,000	6,000	0	0
Viroqua Gas Company	2,389		2,389	188
Watertown Municipal Utilities	6,000		6,000	471
Westbrook Light & Power	351		351	28
Wisconsin Electric Power Company	11,120		11,120	873
Wisconsin Gas LLC	124,306	15,256	109,050	8,561
Wisconsin Power and Light Company	67,576		67,576	5,305
Woodbine Municipal Natural Gas Systems	823		823	65
TOTAL UNITS	3,346,972	162,500	3,184,472	250,000