

29.4 Carlton Resolution Obligation (Company Listing)

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
Al-Corn Clean Fuel	1,200	1,200	0	0
Archer Daniels Midland Company	7,000		7,000	550
Armour Swift-Eckrich, Inc.	195		195	15
Ashland Petroleum	7,000	7,000	0	0
Austin Utilities	12,100		12,100	950
Black Hills Service Company, LLC	199,411	12,822	186,589	14,649
Cardinal FG Company	7,116		7,116	559
Cargill, Incorporated	12,375		12,375	972
Cascade Municipal Utilities	1,050		1,050	82
Cedar Falls Utilities	12,200		12,200	958
CenterPoint Energy Minnesota Gas	826,898	3,043	823,855	64,678
CF Industries Nitrogen, LLC	27,000		27,000	2,120
Circle Pines Utilities	2,675		2,675	210
City of Duluth, MN	31,925		31,925	2,506
City of Everly (formerly in National Public Gas)	250		250	20
City of Fairbank, IA	450		450	35
City of Fremont, NE	10,000		10,000	785
City of Gilmore, IA	275		275	22
City of Hartley, IA	1,050		1,050	82
City of Hawarden, IA	1,803		1,803	142
City of Ponca, NE	340		340	27
City of Remsen, IA	1,184		1,184	93
City of Rolfe, IA	450		450	35
City of Round Lake, MN	125		125	10
City of Sac City, IA	1,200		1,200	94
City of Sanborn, IA	956		956	75
City of Sioux Center	1,800		1,800	141
City of Tipton, IA	1,700		1,700	133
City of Two Harbors, MN	2,761	331	2,430	191
City of Virginia, MN	4,000	1,654	2,346	184
City of Waukee	700		700	55
City of West Bend, IA	900		900	71
City of Whittemore, IA	475		475	37
Cleveland-Cliffs, Inc.	45,000	45,000	0	0
Community Utility Company	900		900	71
Coon Rapids Municipal Utilities	860		860	68
Emmetsburg Municipal Gas Works	2,516		2,516	198
Eveleth Mines	4,000	4,000	0	0

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Flint Hills Resources, LP	35,000		35,000	2,748
Graettinger Municipal Gas	541		541	42
Great Plains Natural Gas Co.	21,845	81	21,764	1,709
Greater Minnesota, Inc.	2,310	2,310	0	0
Guthrie Center Municipal Utilities	1,400		1,400	110
Harlan Municipal Utilities	2,610		2,610	205
Heartland Corn Products	300	45	255	20
Hibbing Public Utilities Commission	3,200	132	3,068	241
Hutchinson Utility Commission	17,253		17,253	1,354
Interstate Power and Light Company	174,446		174,446	13,695
Jo-Carroll Energy, Inc. (NFP)	3,100		3,100	243
Lake Park Municipal Utilities	450		450	35
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 Services, LLC	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	163,705		163,705	12,852
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 Energy Public Service 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
St Croix Valley Natural Gas	7,600	761	6,839	537

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Superior Water Light & Power	15,730	2,917	12,813	1,006
Town of Brooklyn	500		500	39
Town of Sabula	368		368	29
United States Gypsum Company	6,500	6,500	0	0
United States Steel Corporation	6,000	6,000	0	0
Viroqua Gas Company a division of Madison Gas and Electric 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
World Fuel Services, Inc.	2,650		2,650	208
TOTAL UNITS	3,346,972	162,500	3,184,472	250,000