

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 Fuels	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 Utility Holdings, Inc.	199,119	12,822	186,297	14,626
Cardinal IG	7,116		7,116	559
Cargill, Incorporated	11,500		11,500	903
Cargill, Incorporated (acquired from USES)	875		875	69
Cascade Municipal Utilities	1,050		1,050	82
Cedar Falls Utilities	12,200		12,200	958
CenterPoint Energy Minnesota Gas	792,778	3,043	789,735	61,999
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 Waukeg	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		
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		
Flint Hills Resources, LP	35,000		35,000	2,748
Graettinger Municipal Gas	541		541	42
Greater Minnesota, Inc.	2,310	2,310	0	0
Great Plains Natural Gas Company	21,845	81	21,764	1,709
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	191,891		191,891	15,065
Jo Carroll Energy, Inc. (NPP)	3,100		3,100	243
Lake Park Municipal Utilities	450		450	35
LSP Cottage Grove, L.P.	34,120		34,120	2,679