

1994 Annual Emission Inventory Report (Tons/Year)

Company Name	Particulate	PM-10	SO ₂	NO _x	CO	Nonmethane HC	HAPS
<u>ADM Corn Processing - Walhalla</u>							
T5O86005 Ethanol Plant - Walhalla	36	31.8	816.6	379.4	151.2	90.8	0
<u>ADM Processing</u>							
T5G83001 Oil Seed Proc. - Velva	7.9	5.8	0	31.1	5.5	438.4	0
<u>Aggregate Industries-North Central Region</u>							
A81004 Plant 401	0.3	0.2	0	1.6	0.4	0	0
A82001 Asphalt Plant	0.7	0.2	0	1.7	0.3	0	0
<u>Alchem, Ltd</u>							
X86001 Ethanol Plant - Grafton	31.8	17.5	0	26.4	6	66.7	0
<u>Allied Paving</u>							
A94002 Asphalt Plant	0	0	0	0	0	0	0
<u>Amerada Hess Corporation</u>							
T5O96007 Antelope Plant No. 1	0	0	0	198.1	35.3	12.1	0
T5O96008 Antelope Plant No. 2	0	0	0	326.1	58.1	18.4	0
PENAH4 BLDU PMS 1 Compressor	0	0	0	48.6	9.2	22.9	0
O94005 BLDU PMS 3	0	0	0	15.5	7.2	0.4	0
O81020 Blue Buttes	0	0	35.4	49	6.1	12.8	0
T5O81018 Cherry Creek	0	0	32.9	147.4	18.2	26.3	0
O89002 Dolphin	0	0	0	87.2	86.8	17.4	0
T5O81019 Hawkeye	0	0	59	221.5	108.2	25.6	0
O95003 Hunt	0	0	0	45.3	4.6	2.5	0
O84013 North Charlson	0	0	1.8	12.9	13.5	10.9	0
O85010 Temple Gas Plant	0	0	844	546.4	428.4	90.8	0
T5O82002 Tioga Gas Plant	0	0	1388.8	1819.4	335.5	4.8	0
<u>American Colloid Company</u>							
M77001 Reeder Facility	7.9	7.2	6.3	7.2	6.2	0.1	0
<u>American Crystal Sugar</u>							
T5X73015 Drayton Plant	173.7	110.8	608.7	728.4	332	3.2	0
T5X75001 Hillsboro Plant	133.7	76	486.4	400.5	329.4	3.2	0
<u>Anderson Western, Inc.</u>							
A90001 Base 2, Unit 300	2.6	1	14.2	8.1	2.1	0.2	0

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<u>Basin Electric Power Cooperative</u>							
T5F86003 Antelope Valley Station	1061.7	743.2	14409.9	11454	641.7	282.1	0
T5F73004 Leland Olds Station	1701.4	1191.1	30889.3	18311.6	761.6	142.1	0
<u>Bear Paw Energy, LLC</u>							
T5O83003 Alexander	0	0	9.3	245.8	13.7	9.6	0
O76001 Boxcar Butte	0	0	0	88.3	4.7	0.6	0
O82011 Bull Moose #1	0	0	13.4	225.2	57.8	8.8	0
O90002 Cow Creek	0	0	9.3	223.8	12.4	5.9	0
O86011 Demicks Lake	0	0	4.1	189.3	10.5	5.4	0
T5O84016 Fort Buford	0	0	0	54.9	60.5	3.9	0
T5O83005 Grasslands Plant	11.5	11.5	907.1	34	8.6	25.1	0
T5O80001 Lignite Gas Plant	0.9	0.9	335.4	256.6	35.2	14.2	0
O84004 Mystery Creek	0	0	9.3	207	11.5	15.1	0
O91004 Plaza	0	0	4.1	63.9	3.4	3.5	0
O93006 Poker Jim (Shut Down)	0	0	8.2	158.6	8.6	5.2	0
O93002 Rough Rider 1	0	0	4.1	224.8	19.4	0.8	0
T5O96009 Tree Top	0	0	4.1	208	25	28	0
O85002 Trenton	0	0	0	40.2	2.2	0.1	0
<u>Bechtold Paving, Inc.</u>							
A81002 Asphalt Plant	1.2	1	0.2	3.7	0.8	0.1	0
A76018 Asphalt Plant P-1	3.8	3.2	0	3.2	0.6	0	0
<u>Belle Fourche Pipeline Co.</u>							
O88002 Alexander	0	0	0	0	0	0.3	0
O79001 Bicentennial	0	0	0	0	0	0.6	0
O01099 Magpie Creek	0	0	0	0	0	5	0
O01098 Redwing Creek	0	0	0	0	0	5	0
O91002 Treetop	0	0	0	0	0	0.3	0
<u>Border States Paving, Inc.</u>							
A76010 4-1	8.8	7	13.2	8	2	0.2	0
A81006 4-5	0.2	0.2	2.6	1.8	0.4	0	0
<u>Border States Paving, Inc.</u>							
A76012 4-3	0.1	0	0.6	0.4	0.1	0	0
A85002 4-4	1	0.5	8.3	4.6	1.2	0.1	0
A93001 4-6	0.4	0.2	4.2	3	0.8	0.1	0
A76007 4-7	0.5	0.4	4.2	0.7	0.1	0	0

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<u>Busch Agricultural Resources, Inc</u>							
G83009 West Fargo Facility	0.2	0.1	0	0	0	0	0
<u>CAMAS Minndak, Inc.</u>							
A75006 Asphalt Plant-Wahpeton	1	0.8	0	0.8	0.2	0	0
<u>Cargill Malt</u>							
G82002 Barley Malting Plant	1.8	1.8	0.2	49.1	12.3	0	0
<u>Cargill, Inc. - West Fargo</u>							
T5G81005 Oil Seed Processing	74	37	1.4	52.6	41.2	11.3	0
<u>Cavalier Air Force Station (10 SWS/CC)</u>							
T5O89001 Power Plant	1.6	1.1	0.2	71.9	18.3	4.6	0
<u>Center Coal Co./Div. Of General Ind. Inc.</u>							
O85008 Lignite Coal Crushing	9.5	1.1	0.2	0.1	0.1	0	0
<u>Central Specialties</u>							
A95001 Portable Plant	0	0	0	0	0	0	0
<u>Continental Resources Inc. - Medicine Pole</u>							
T5O88006 Medicine Pole Hills	0	0	9.3	181.3	91.8	42.8	0
<u>Coteau Properties Company</u>							
O85004 Freedom Mine	27	24.3	0	0	0	0	0
<u>Dakota Gasification Co.</u>							
T5F96007 Plant	1766.3	280.6	36595.9	3354.8	1984.1	302.7	0
<u>Dakota Growers Pasta Co.</u>							
M94001 Carrington Facility	0	0	0	0	0	0	0
<u>Dakota Westmoreland Corporation</u>							
O81011 Beulah Mine	4.5	2.3	0	0	0	0	0
<u>Developmental Center</u>							
F84001 Heating Plant	0.4	0.4	3.7	7.7	1.9	0.3	0
<u>Dickinson State University</u>							
F73025 Heating Plant	0.1	0.1	0	2.7	0.7	0.1	0

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<u>Enbridge Pipelines (North Dakota) Inc.</u>							
O82008 Beaver Lodge	0	0	0	0	0	1.2	0
O82006 Grenora	0	0	0	0	0	14	0
O82001 Minot	0	0	0	0	0	4.5	0
O82007 Stanley	0	0	0	0	0	0.7	0
O88005 Trenton	0	0	0	0	0	0.1	0
O84014 Trenton & Alexander	0	0	0	0	0	1.7	0
<u>EOTT Energy Pipeline Limited Partnership</u>							
O87001 Kildeer	0	0	0	0	0	5.7	0
O81010 Mystery Creek	0	0	0	0	0	0.2	0
O81009 Teddy Roosevelt Crude Oil Station	0	0	0	0	0	0.5	0
O84007 Trenton	0	0	0	0	0	0	0
O83002 Whitetail	0	0	0	0	0	1.7	0
<u>Everetts And Associates, Inc.</u>							
A76008 40-3-A	3.4	2.8	39.4	9	1.2	1.2	0
<u>Falkirk Mining Company</u>							
O79002 Falkirk Mine	36.9	36.9	0	0	0	0	0
<u>Flickertail Paving & Supply</u>							
A80003 12-001	1	0.3	1.8	7.5	2	0.2	0
<u>Flying J Inc.</u>							
O81017	0	0	0	0	0	1.2	0
<u>GeoResources, Inc.</u>							
M82002 Leonardite Processing	29.9	6.3	0	1.2	0.3	0	0
<u>Grand Forks Air Force Base</u>							
T5F78004 Heating Plant	1.9	1.7	10.5	37.6	9.3	6.4	0
<u>Great River Energy - SS</u>							
T5F76007 Stanton Station	176.1	88.2	7651.7	4601.3	168.6	31	0
<u>Great River Energy - CCS</u>							
T5F82006 Coal Creek Station	1925.5	1347.9	50242.2	26415.4	1810.5	217.2	0

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<u>Gutzmer Construction, Inc.</u>							
A77004 Asphalt Plant	0.2	0.2	0.4	0.6	0.2	0	0
A82002 Lisbon	0	0	0	0	0	0	0
<u>Hardrives, Inc.</u>							
A77002 Plant 401	1.1	0.4	14.9	8.1	2.1	0.1	0
A93002 Plant 501	1	0.3	12.1	8	2.1	0.2	0
<u>Health Care Incinerators, Inc.</u>							
T5I78001 Incinerator (HMIWI)	0.3	0.2	0	0	0	0	0
<u>Horse Creek Trading and Compression Co.</u>							
O97008 Horse Creek Air Injection Facility	0	0	211	136.6	107.1	22.7	0
<u>Hubert Oye & Sons, Inc.</u>							
A87003 Asphalt Plant	0.4	0.4	1	0.2	0	0	0
<u>J.R. Simplot</u>							
T5F76008 Grand Forks Facility	0	0	0	0	0	0	0
<u>Keller Paving and Landscaping, Inc.</u>							
A94001 Asphalt Plant	0.6	0.5	1.9	1.5	0.3	0.1	0
<u>Knife River Coal Mining Company</u>							
O79011 Gascoyne Mine	37.3	18.7	0	0	0	0	0
<u>Koch Hydrocarbon Company</u>							
O85011 Goats Pass	0	0	0	108.6	13	0.4	0
O92001 Stenejhem	0	0	0	88.3	4.2	0.4	0
<u>Lake Region Asphalt, Inc.</u>							
A90002 Devils Lake	0.2	0.2	0	0.2	0	0	0
<u>Mariner Construction, Inc.</u>							
A93003 Adeco Portable	0.8	0.6	1.4	1.4	0.4	0	0
A95002 Asphalt Plant	1.7	1.3	3.2	2.8	0.7	0.1	0
<u>Mayo Construction Company, Inc.</u>							
A83004 12-029	26.1	21	64.5	45.3	12	0.9	0

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<u>Mayville State University</u>							
F73026 Heating Plant	1.2	1.2	33.5	6.6	0.6	0	0
<u>Minn-Dak Farmers Cooperative</u>							
T5X78001 Wahpeton Plant	178.8	124.9	563.4	694.7	248.4	2	0
<u>Minnkota Power Cooperative, Inc.</u>							
T5F76009 M R Young Station 1 & 2	710.5	497.3	40143.8	28036.1	1074.6	235.7	0
<u>Minot Air Force Base</u>							
T5F78001 Fuel Certification	3.1	3.1	2.6	31.6	7.9	11.9	0
<u>Minot Paving Company, Inc.</u>							
A79003 Asphalt Plant	1.4	1.1	19.2	7	1.1	0.3	0
<u>Minot State University</u>							
F74003 Heating Plant	7.1	4.8	50.4	11.9	9.1	0.1	0
<u>Montana Dakota Utilities Co.</u>							
T5F76001 RM Heskett Station - Mandan	155.1	109.2	2633.4	968.8	1075.9	10.7	0
F74004 Williston	0	0	0	0.3	0	0	0
<u>Nodak Contracting, A Div. of Strata Corp.</u>							
A83001 ACECO Plant	0.5	0.4	5.9	2.1	0.3	0.1	0
A75005 Asphalt Plant	1.2	1	14.4	6.6	1	0.3	0
<u>North Dakota Air National Guard</u>							
O95001 Fargo Storage Tanks and Diesel Engines	0	0	0	0	0	0.2	0
<u>North Dakota National Guard</u>							
F82009 Camp Grafton Boilers	10.7	7.2	37.1	6.3	5.5	0.1	0
<u>North Dakota School For The Deaf</u>							
F76005 Heating Plant	3.6	1.7	4.5	1.5	2.1	0.2	0
<u>North Dakota State College of Science</u>							
T5F86004 Heating Plant	0.5	0.5	0	11.3	2.8	0.5	0
<u>North Dakota State Hospital</u>							
F86005 Heating Plant	0.6	0.6	1.8	10.6	2.8	0.2	0

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<u>North Dakota State Penitentiary</u>							
F83007 Heating Plant	2.3	1.4	33.6	9.2	7.2	0.1	0
<u>North Dakota State University</u>							
T5F73019 Heating Plant	68.3	28.6	229.3	112.1	42.9	0.7	0
<u>Northern Border Pipeline Co.</u>							
T5O84001 Station #4	9.5	9.5	3.4	167.7	61.6	1.3	0
T5O93003 Station #6	9.6	9.6	3.4	166.8	69.5	1.3	0
T5O84002 Station #8	11	11	3.9	201.1	79.2	1.5	0
<u>Northern Improvement Company</u>							
A87001 Plant 40-070	0.8	0.7	11.8	2.8	0.4	0.1	0
A76016 Plant 5	2.2	1.8	0	2.9	0.7	0	0
A94003 Plant 40-096	0.5	0.2	0.1	2.5	0.7	0.1	0
<u>Northern Sun (Division of ADM)</u>							
T5G85006 Oil Seed Processing	447	139.1	0.7	72.6	763.4	42	0
<u>Otter Tail Power Company</u>							
T5F84011 Coyote	727	508.9	14656.6	11428.7	525.1	115.5	0
F76003 Jamestown Peaking Plant	0.2	0.2	4.2	5.5	0.3	0.2	0
<u>Petro-Hunt, L.L.C.</u>							
T5O81013 Little Knife Gas Plant	1.2	1.2	816	31.3	7.9	0.3	0
<u>Plains Marketing, LP.</u>							
O88004 Battleview Station 5000 bbl	0	0	0	0	0	0.6	0
<u>PrimeBoard, Inc.</u>							
X00001 Wahpeton Strawboard Facility	0	0	0	0	0	0	0
<u>Rice Creek Construction</u>							
A94004 Portable Asphalt Plant	0.2	0.2	0.4	7.8	1.8	0.2	0
<u>Sabin</u>							
PTC01001 Williston Facility	0	0	0	0	0	0	0
<u>Shell Pipeline Company, LP</u>							
O96014 Tank - Fryburg	0	0	0	0	0	1.9	0

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<u>Sun Valley Products, Inc.</u>							
G90002 Roasters	1.9	1.8	0	0.6	0	0	0
<u>Tecton Products - Fargo</u>							
M93001 Fargo Facility	0	0	0	0	0	0	0.4
<u>Tesoro High Plains Pipeline Co.</u>							
O97002 Alexander Station	0	0	0	0	0	0.4	0
O97003 Cartwright Station	0	0	0	0	0	0.2	0
O97005 Frank's Creek	0	0	0	0	0	0.1	0
O97004 Poker Jim Station	0	0	0	0	0	0	0
O87003 Tank 7206-7400-7401	0	0	0	0	0	0.9	0
O87002 Tank 7207-7405	0	0	0	0	0	1.4	0
O78003 Tank 7351-7354	0	0	0	0	0	0.6	0
O79009 Tank 7365	0	0	0	0	0	0.4	0
O79010 Tank 7366	0	0	0	0	0	0.4	0
O79008 Tank 7367-7369	0	0	0	0	0	0.4	0
O81002 Tank 7368-7370-7376-7378	0	0	0	0	0	3.2	0
O81008 Tank 7377-7800	0	0	0	0	0	0.5	0
O81003 Tank 7380	0	0	0	0	0	0.5	0
O83006 Tank 7389-7407-7408-7409	0	0	0	0	0	3.5	0
O84010 Tank 7390-7406	0	0	0	0	0	2.9	0
O85009 Tank 7396-7801	0	0	0	0	0	0.2	0
<u>Tesoro Refining and Marketing Company</u>							
T5O78001 Mandan Refinery	214.2	172.8	6280.4	2013.3	146.2	183	0
<u>Triton Corporation</u>							
A87004	0	0	0	0	0	0	0
<u>True Oil LLC</u>							
O78002 Redwing Gas Plant	0	0	0	140.3	57.1	1.6	1.8
<u>University of North Dakota</u>							
T5F73018 Heating Plant & Incinerator (HMIWI)	126.7	89.2	596.4	382.6	139.6	1.4	0
<u>Valley City State University</u>							
F73020 Heating Plant	8.1	5.3	24.4	7.9	5.1	0.1	0
<u>Westway Trading Corporation</u>							
M91001 Dryer	22.1	21.6	0.1	5	5.6	0	0

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<u>Williston Basin Interstate Pipeline Co.</u>							
O82005 Belfield Compressor	0	0	0	0	0	0	0
O94004 Bismarck Compressor	0	0	0	19	16.1	0.4	0
O93001 Cleveland Compressor	0	0	0	16	19	5.3	0
T5O94002 Dickinson Compressor	0	0	0	47.7	13.7	1.5	0
O92003 Glen Ullin Compressor	0	0	0	6.2	5.5	0.3	0
O81012 Williston Compressor	0	0	0	107.5	10.8	0.6	0