

Summary

NPDES/SDS Permit Types				
Straight River Lobe	Upper Cannon River Lobe	Middle Cannon River Lobe	Lower Cannon River Lobe	SUM
Municipal				
Stabilization Pond WWTPs	4	2	1	7
Mechanical WWTPs	4	2	2	10
Spray Irrigation WWTPs	1			1
Large Subsurface Treatment System WWTPs			1	1
Subtotal	9	4	4	20

Design Flows (mgd)				
Straight River Lobe	Upper Cannon River Lobe	Middle Cannon River Lobe	Lower Cannon River Lobe	SUM
0.197	0.153	0.025		0.375
12.150	0.610	5.887	0.962	19.609
0.022				0.022
		0.022	0.018	0.040
12.369	0.763	5.934	0.980	20.046

Industrial				
Contact cooling water		2		2
Contact cooling water + Spray irrigation of process wastewater	2			2
Pit dewatering	3			3
Land Application	1			1
Natural gas storage		1		1
Noncontact cooling water	2		1	3
Pipeline	1			1
Pretreatment	1	1	2	4
Process Wastewater	1			3
Stormwater	5	1	1	1
Subtotal	16	5	4	4
SUM	25	9	8	7

	0.250			0.250
1.061				1.061
5.600				5.600
				0.000
	0.020			0.020
0.291		0.002		0.293
				0.000
	0.027	0.326	0.047	0.400
				0.000
				0.000
6.952	0.297	0.328	0.047	7.624
19.321	1.060	6.262	1.027	27.670

Municipal Permits

Name	ID	County	City	Major Watershed Lobe	Minor Watershed Lobe	Facility Design Flow (in millions of gallons per day)	Ownership	NPDES/SDS
Hidden Valley Campground	MN0069477	Goodhue	Welch	Lower Cannon River	Cannon R	0.01805	Private	SDS
Cannon Falls WWTP	MN0022993	Goodhue	Cannon Falls	Lower Cannon River	Cannon R	0.92	Municipal	NPDES/SDS
Nerstrand WWTP	MN0065668	Rice	Nerstrand	Lower Cannon River	Little Cannon R	0.042	Municipal	NPDES/SDS
Willinger's Development	MN0068616	Rice	Northfield	Middle Cannon River	Dutch Cr	0.021955	Private	SDS
Northfield WWTP	MN0024368	Dakota	Northfield	Middle Cannon River	Cannon R	5.2	Municipal	NPDES/SDS
Lonsdale WWTP	MN0031241	Rice	Lonsdale	Middle Cannon River	Heath Cr	0.687	Municipal	NPDES/SDS
Dennison WWTP	MN0022195	Rice	Dennison	Middle Cannon River	Unnamed	0.025042	Municipal	NPDES/SDS
Medford WWTP	MN0024112	Steele	Medford	Straight River	Medford Cr	0.14	Municipal	NPDES/SDS
Faribault WWTP	MN0030121	Rice	Faribault	Straight River	Cannon R	7	Municipal	NPDES/SDS
Owatonna WWTP	MN0051284	Steele	Owatonna	Straight River	Straight R	5	Municipal	NPDES/SDS
Hope - Somerset Township WWTP	MN0068802	Steele	Hope	Straight River	Straight R	0.0102	Municipal	NPDES/SDS
Geneva WWTP	MN0021008	Freeborn	Geneva	Straight River	Straight R	0.069	Municipal	NPDES/SDS
MNDOT Straight River Rest Area	MN0049514	Steele	Owatonna	Straight River	Turtle Cr	0.012	Municipal	NPDES/SDS
Meriden Township WWTP	MN0068713	Steele	Owatonna	Straight River	Judicial Ditch #1	0.0161	Municipal	NPDES/SDS
Ellendale WWTP	MNG580014	Steele	Ellendale	Straight River	Unnamed	0.1003	Municipal	NPDES/SDS
Lazy U Community Mobile Home Park	MN0041106	Steele	Medford	Straight River	Medford Cr	0.0218	Private	SDS
Waterville WWTP	MN0025208	Le Sueur	Waterville	Upper Cannon River	Lower Sakatah L	0.4	Municipal	NPDES/SDS
Morristown WWTP	MNG550017	Rice	Morristown	Upper Cannon River	Cannon R	0.21	Municipal	NPDES/SDS
Elysian WWTP	MN0041114	Le Sueur	Elysian	Upper Cannon River	Unnamed	0.13	Municipal	NPDES/SDS
Kilkenny WWTP	MNG580084	Rice	Kilkenny	Upper Cannon River	Cannon R	0.0228	Municipal	NPDES/SDS

Municipal Permits

Name	Class	Type	Land Application Type	Permit Action Date	Permit End Date	SIC Name
Hidden Valley Campground	D	LSTS	n/a	12/2/09	6/30/14	recreational camps
Cannon Falls WWTP	B	Mechanical	IV	10/9/09	9/30/14	Sewerage systems
Nerstrand WWTP	C	Mechanical	IV	2/10/09	2/29/12	Sewerage systems
Willinger's Development	C	LSTS	n/a	7/19/07	6/30/12	
Northfield WWTP	A	Mechanical	IV	11/19/10	10/31/15	Sewerage systems
Lonsdale WWTP	B	Mechanical	IV	6/30/08	5/31/13	Sewerage systems
Dennison WWTP	D	Pond	n/a	6/17/10	5/31/15	Sewerage systems
Medford WWTP	B	Mechanical	IV	10/1/10	9/30/15	Sewerage systems
Faribault WWTP	A	Mechanical	IV	4/1/09	6/30/11	Sewerage systems
Owatonna WWTP	A	Mechanical	IV	2/9/10	6/30/11	Sewerage systems
Hope - Somerset Township WWTP	C	Mechanical	n/a	2/22/08	1/31/13	Sewerage systems
Geneva WWTP	D	Pond	n/a	11/5/09	10/31/14	Sewerage systems
MNDOT Straight River Rest Area	D	Pond	n/a	3/30/09	2/28/14	Regulation, admin. of transportation
Meriden Township WWTP	D	Pond	n/a	7/29/08	6/30/12	Sewerage systems
Ellendale WWTP	D	Pond	n/a	11/3/10	8/31/15	Sewerage systems
Lazy U Community Mobile Home Park	D	Spray Irrigation	V	7/30/08	6/30/13	Mobile home site operators
Waterville WWTP	B	Mechanical	IV	11/19/08	10/31/13	Sewerage systems
Morristown WWTP	B	Mechanical	IV	12/6/07	4/30/12	Sewerage systems
Elysian WWTP	D	Pond	n/a	12/5/08	11/30/13	Sewerage systems
Kilkenny WWTP	D	Pond	n/a	10/28/10	8/31/15	Sewerage systems

Industrial Permits

<u>Name</u>	<u>ID</u>	<u>County</u>	<u>City</u>	<u>Major Watershed Lobe</u>	<u>Minor Watershed</u>	<u>Design Flow</u>	<u>Ownership</u>
Kielmeyer Construction Inc	MNG490085	Rice	Nerstrand	All Watershed Lobes - multiple locations	Little Cannon R		Private
Bergquist Co - Cannon Falls	MNG120003	Goodhue	Cannon Falls	Lower Cannon River	Cannon R		Private
Cannon Equipment Midwest	MNG120053	Goodhue	Cannon Falls	Lower Cannon River	Cannon R	0.047	Private
Gemini Inc - Pretreatment	MNG120057	Goodhue	Cannon Falls	Lower Cannon River	Cannon R		Private
Aggregate Industries Inc -Multiple Sites	MNG490073	Dakota	Eagan	Lower Cannon River - multiple locations	Minnesota R		Private
Telamco Inc	MNG255064	Rice	Lonsdale	Middle Cannon River	Heath Cr	0.0015	Private
All Flex Acquisitions LLC	MNG120024	Rice	Northfield	Middle Cannon River	Cannon R	0.0012	Private
Multek Flexible Circuits Inc - Pretreatment	MNP055484	Rice/Dakota	Northfield	Middle Cannon River	Cannon R	0.325	Private
Lakeside Foods Inc - Owatonna Plant	MN0001571	Steele	Owatonna	Straight River	Straight R	0.561	Private
Faribault Foods - Faribault Division	MN0050491	Rice	Faribault	Straight River	Cannon R	0.5	Private
SMC - Owatonna Quarry	MN0041394	Steele	Owatonna	Straight River	Maple Cr	0.6	Private
Milestone Materials - Spinler Pit	MN0063045	Steele	Owatonna	Straight River	Straight R	5	Private
SMCCI - North Sanders/North Medford	MN0067792	Steele/Rice	Medford	Straight River	Straight R	0	Private
Faribault Dairy Co Inc	MNG960039	Rice	Faribault	Straight River	Straight R		Private
Hope Creamery	MN0001317	Steele	Hope	Straight River	Creek To Le Sueur River	0.016	Private
Viracon	MNG255078	Steele	Owatonna	Straight River	Straight R	0.275	Private
Koch - Wood River Pipeline	MN0064700	Ramsey	St. Paul	Straight River	Mississippi R		Private
Mercury Minnesota Inc	MNG120047	Rice	Faribault	Straight River	Cannon R		Private
Ritchie Bros Auctioneers	MN0069256	Steele	Medford	Straight River	Crane Cr	0	Private
Witte Brothers Inc	MNG490156	Steele	Hope	Straight River	Co Ditch #5	0	Private
Zufall Pit	MNG490245	Steele	Owatonna	Straight River	Maple Cr		Private
David Spinler Construction Inc	MNG490076	Steele	Austin	Straight River - multiple locations	Turtle Cr		Private
Wondra Pit	MNG490130	Steele	Blooming Prairie	Straight River - multiple locations	Unnamed		Private
Tri-County Aggregate Inc	MNG490176	Rice	Faribault	Straight River & Middle Cannon River - multiple locations	Cannon R		Private
The Turkey Store - Faribault	MN0002500	Rice	Faribault	Upper Cannon River	Cannon R	0.06	Private
Genova-Minnesota Inc	MN0046957	Rice	Faribault	Upper Cannon River	Cannon R	0.19	Private
CenterPoint Energy - WWTS	MN0063967	Waseca	Waterville	Upper Cannon River	Waterville Cr	0.02	Private
Emerson Network Power Connectivity Solutions	MNG120007	Waseca	Waseca	Upper Cannon River	Co Ditch #15-2	0.027	Private
Tom Mariska Pit	MNG490230	Rice	Morristown	Upper Cannon River	Cannon R		Private

Industrial Permits

<u>Name</u>	<u>NPDES/SDS</u>	<u>Waste Type</u> <u>Code</u>	<u>Land</u> <u>Application</u>	<u>Permit Action</u> <u>Date</u>	<u>End Date</u>	<u>SIC Name</u>
Kielmeyer Construction Inc	NPDES/SDS	SW	n/a	1/11/07	9/30/11	Construction sand and gravel
Bergquist Co - Cannon Falls	SDS	Pretreatment	n/a	1/19/07	10/31/11	Electronic components, nec
Cannon Equipment Midwest	SDS	Pretreatment	n/a	12/20/06	10/31/11	Fabricated metal products, nec
Gemini Inc - Pretreatment	SDS	Pretreatment	n/a	12/22/06	10/31/11	Signs and advertising specialities
Aggregate Industries Inc -Multiple Sites	NPDES/SDS	SW	n/a	1/10/07	9/30/11	Crushed and broken limestone
Telamco Inc	NPDES/SDS	NCC	n/a	1/1/08	12/31/12	Laminated plastics plate & sheet
All Flex Acquisitions LLC	SDS	Pretreatment	n/a	1/2/07	10/31/11	Plating and polishing
Multek Flexible Circuits Inc - Pretreatment	SDS	Pretreatment	n/a	2/11/10	12/31/13	Electronic components, nec
Lakeside Foods Inc - Owatonna Plant	NPDES/SDS	CC + Spray	Both	9/3/08	8/31/13	Canned fruits and vegetables
Faribault Foods - Faribault Division	NPDES/SDS	CC + Spray	Both	8/21/09	7/31/14	Canned specialties
SMC - Owatonna Quarry	NPDES/SDS	Dewatering	n/a	11/23/05	10/31/10	Crushed and broken limestone
Milestone Materials - Spinler Pit	NPDES/SDS	Dewatering	n/a	1/28/10	12/31/14	Crushed and broken limestone
SMCCI - North Sanders/North Medford	NPDES/SDS	Dewatering	n/a	10/28/05	9/30/10	Construction sand and gravel
Faribault Dairy Co Inc	SDS	LA	IV	12/1/08	11/30/13	Cheese, natural and processed
Hope Creamery	NPDES/SDS	NCC	V	5/1/09	4/30/14	Creamery butter
Viracon	NPDES/SDS	NCC	n/a	1/1/08	12/31/12	Products of purchased glass
Koch - Wood River Pipeline	NPDES/SDS	Pipeline	n/a	8/1/10	7/31/15	Crude petroleum pipelines
Mercury Minnesota Inc	SDS	Pretreatment	n/a	7/18/07	10/31/11	Sheet metalwork
Ritchie Bros Auctioneers	NPDES/SDS	Process	n/a	6/10/08	5/31/13	Business services, nec
Witte Brothers Inc	NPDES/SDS	SW	n/a	1/18/07	9/30/11	Construction sand and gravel
Zufall Pit	NPDES/SDS	SW	n/a	3/5/10	9/30/11	Construction sand and gravel
David Spinler Construction Inc	NPDES/SDS	SW	n/a	1/9/07	9/30/11	Crushed and broken limestone
Wondra Pit	NPDES/SDS	SW	n/a	1/18/07	9/30/11	
Tri-County Aggregate Inc	NPDES/SDS	SW	n/a	1/9/07	9/30/11	
The Turkey Store - Faribault	NPDES/SDS	CC	n/a	4/10/09	3/31/14	Poultry slaughtering and processing
Genova-Minnesota Inc	NPDES/SDS	CC	n/a	5/1/11	6/30/15	Unsupported plastics film & sheet
CenterPoint Energy - WWTS	NPDES/SDS	Natural gas	n/a	4/1/09	3/31/14	Natural gas distribution
Emerson Network Power Connectivity Solutions	SDS	Pretreatment	n/a	12/22/06	10/31/11	Electronic connectors
Tom Mariska Pit	NPDES/SDS	SW	n/a	3/4/09	9/30/11	