# 2021 SURFACE MINING REPORT



For Minerals
Other Than Coal

PREPARED BY: ND STATE SOIL CONSERVATION COMMITTEE - BISMARCK, ND

The North Dakota State Soil Conservation Committee was designated by the Legislature to administer the Surface Mining Reports Law, which requires any person conducting surface mining operations for minerals other than coal, to comply with the reporting requirements of Chapter 38-16 (North Dakota Century Code).

The Law requires any person conducting surface mining operations for minerals, other than coal, who, within one calendar year, removes 10,000 cubic yards or more of earthen material or products, including overburden, or affects one-half acre or more, in combined mining operations to report. Minerals included are: cement rock, clay, fines, gravel, limestone, manganese, molybdenum, peat, potash, pumicite, salt, sand, scoria, sodium sulfate, stone, zeolite, or other minerals, but does not include coal.

The Surface Mining Reports Law also requires the State Soil Conservation Committee to prepare and transmit to local soil conservation districts a report giving information about surface mining operations and reclamation activities conducted during the preceding calendar year.

Included in the Surface Mining Report is a list of surface mining operators and their surface mining activities for calendar year 2021.

There were 18 surface mining operators reporting for the calendar year 2021. The following are approximate total operations according to the reports submitted:

1.	Acres affected	325.39	
2.	Minerals mined		
	A) Gravel	967,951	cubic yards
	B) Sand & Gravel	2,068,907	cubic yards
	C) Clay	61,650	cubic yards
	D) Scoria (Crushed)	117,782	cubic yards
	E) Rock	198,875	cubic yards
	F) Pit Run Gravel	13,487	cubic yards
	G) Rock & Gravel	10,000	cubic yards
	H) Fill	180	cubic yards
	TOTAL	3,438,832	cubic yards
3.	Overburden disturbed	803,432	cubic yards

There are 71 pits ranging in size from .5 to 32.6 acres. Minerals mined were: gravel, clay, sand, rock, fill and scoria.

LOCATIO	ON OF N	INING O	PERATI	ON	CURRE	NT YEAR OPER	ATIONS			
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation  Land Use Prior to Mining		Intended Land Use After Mining
Adams	13 & 14	131	95	Sand & Gravel	9.2	74,426	29,767	5'	Cropland	Cropland
Billings	34	142	98	Sand & Gravel	14.0	34,182	33,300	10'	Cropland	Cropland
Burleigh	23	140	77	Sand & Gravel	22.0	105,837	63,700	7'	Cropland	Cropland
Burleigh	32 & 33	140	77	Sand & Gravel	9.0	60,000	11,000	8'	Cropland	Cropland
Burleigh	33	140	77	Sand & Gravel	7.0	60,000	6,000	8'	Rangeland	Pastureland
Cavalier	10	162	57	Rock & Gravel	3.0	10,000	6-800	12'	Rangeland	
Divide	34	163	102	Sand & Gravel	3.4	76,800	13,700	14'	Pastureland Gravel Pit	Pastureland
Dunn	25	146	96	Gravel	3.0	63,722	45,515	12'	Rangeland	Pastureland

		MINING (MO/DA/YR)		
Extent and Status of Reclamation	Commence	Abandoned/	Operator Name/Address	Landowner Name/Address
Landscaping has taken place, but reclamation has not yet been completed.	3/24/2021	6/26/2021	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58602	Vern Erickson 1104 7th St NE Hettinger ND 58639
100% reclaimed.	09/20/2021	10/09/2021	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504	Mary Ann Krehlik 858 29th St W Dickinson ND 58601
Reclaimed western portion - 50% complete.	05/20/2021	10/16/2021	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504	Michael & Brenda Victor 210 NE Street McKenzie ND 58572
Topsoil & overburden are removed. After gravel is mined, topsoil & overburden are replaced. Reclamation is current.	05/07/2001		Northern Improvement Co PO Box 1254 Bismarck ND 58502-1254	Northern Improvement Co PO Box 1254 Bismarck ND 58502-1254
Topsoil & overburden are removed. After gravel is mined, topsoil & overburden are replaced. Reclamation is current.	08/2013		Northern Improvement Co PO Box 1254 Bismarck ND 58502-1254	Duane Kershaw McKenzie ND 58572
East edge of North pit was sloped & covered with topsoil from the top edge to the extinguished pit bottom.	05/2021	11/2021	Carpenter's Rock & Gravel Co 9660 Highway 32 Walhalla ND 58282	Ivy Kartes 10093 124th Ave NE Walhalla ND 58282
The overburden was regraded to approx original topography & the topsoil was respread & leveled over the mined area to the east. The remaining mined area will be reclaimed when mining activities are completed.	6/24/2021	7/29/2021	Sundre Sand & Gravel, Inc 6220 37th Ave SE Minot ND 58701	Gene Pulvermacher 12300 County Rd 12 Crosby ND 58730
No reclamation has been done.	8/5/2021	8/20/2021	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58601	Arnie Skachenko 139 107th Ave NW Killdeer ND 58640

LOCATIO	LOCATION OF MINING OPERATION					NT YEAR OPERA	ATIONS			
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Eddy	6	159	66	Gravel	5.0	20,000	1,500	15'	Rangeland	Wildlife Habitat
Eddy	8	150	67	Gravel	10.0	75,000	10,000	15'	Improved Pasture	Pastureland
Emmons	4	131	74	Rock	1.6	24,200	0		Gravel Pit Rangeland	Active Pit
Foster	19	145	67	Rock	3	19,671	3,600		Rangeland	Pastureland
Grand Forks	19	150	52	Gravel	15.0	40,000	10,000	8'	Rangeland	Pastureland
Griggs	27	144	58	Gravel	4.0	32,316	8,079	12'	Rangeland	Pastureland
Kidder	7	139	70	Gravel	7.8	96,542	24,136	5'		Pastureland

DATES	OF	MINING
OPERATIO	N (	MO/DA/YR)

	OPERATION	(MO/DA/YK)		
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
Reclamation will commence when material is mined.			Milton R Gowan PO Box 228 Oslo MN 56744	Arlene Benson Robert E Benson Family Trust Sheyenne ND 58374
Overburden was replaced as the same thickness as removed. Site was regraded to approximate topography.	09/01/2021	11/01/2021	Milton R Gowan PO Box 228 Oslo MN 56744	Greg & Cindy Hegeland 6142 29th St NE Sheyenne ND 58374
Existing gravel pit; reclamation done at a later date.	06/02/2021	06/21/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Calvin Bosch 8050 10th St SE Linton ND 58552
Reclamation done at a later date.	07/06/2021	07/21/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Curtiss Klein 6025 4th St SE Carrington ND 58421
Overburden/topsoil was replaced at same thickness & regraded.	05/01/2021	06/15/2021	Milton R Gowan PO Box 228 Oslo MN 56744	Mike Dahlen 3305 Primrose Court Grand Forks ND 58201
No reclamation has been done.	07/28/2021	09/01/2021	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58602	Trevor Jacobson 121st Ave Luverne ND 58056
Reclamation is complete to landowner satisfaction. Overburden & topsoil were replaced & leveled.	05/12/2021	06/24/2021	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58602	Reggie Luhmann 4192 40th Ave SE Tappen ND 58487

LOCATION OF MINING OPERATION					CURRE	NT YEAR OPER	ATIONS			
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Kidder	10	140	71							
Kidder	13	140	73							
Kidder	23	139	74							
Kidder	24	137	70							
Kidder	24	142	74	Sand & Gravel	13.0	333,591	45,480	10'	Rangeland	Pastureland
Kidder	34	137	71							
Kidder	34	139	70	Rock	0.54	6,840	390		Gravel Pit	Active Pit
Logan	6	133	68							

DATES OF MINING
OPERATION (MO/DA/YR)

	OPERATION	ino, bry my		
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40th Ave SE Tappen ND 58487	Jeff Dewitz 2969 34th St SE Steele ND 58482
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40th Ave SE Tappen ND 58487	Scott Underwood 528 West 8 St S Brookings SD 57006
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40th Ave SE Tappen ND 58487	Richard Morlock 3829 24th Ave SE Steele ND 58482
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40th Ave SE Tappen ND 58487	Garry Bonnet 5191 48th Ave SE Streeter ND 58483
50% reclaimed.		***	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504	Richard & Kay Liberda 2312 51st Ave SE Woodworth ND 58496
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40th Ave SE Tappen ND 58487	Bill Hoffer 5353 40 Ave SE Tappen ND 58487
Existing gravel pit; reclamation done at a later date.	11/24/2021	12/14/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Ron Mittleider 4170 45th Ave SE Tappen ND 58487
No activity in 2021-plan to reclaim in 3-5 years			Hoffer Sand & Gravel 5353 40 Ave SE Tappen ND 58487	Darryl Bucholz 7361 54 Ave SE Lehr ND 58460

LOCATIO	ON OF N	IINING O	PERATI	ON	CURRE	NT YEAR OPERA	ATIONS			
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Logan	18	133	69	Rock	2.8	24,788	2,300		Gravel Pit	Active Pit
Logan	20	134	72							
Logan	30	136	72							
Logan	35	135	70	Rock	1.4	27,000	1,200	3'	Gravel Pit	Active Pit
McHenry	13	153	80	Sand & Gravel	1.7	51,800	5,200	20'	Pastureland Gravel Pit	Pastureland
McHenry	14	153	80	Sand & Gravel	5.2	132,000	3,200	18'	Pastureland Gravel Pit	Pastureland
McLean	3	145	82	Gravel	32.6	45,400	2,800	10'	Gravel Pit	Cropland Wildlife Habitat
McLean	3	145	84	Gravel	2.0	32,774	8,194	10'	Rangeland	Pastureland

	DATES OF			
	OPERATION	(MO/DA/YR)		
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
Existing gravel pit, reclamation to be done at a later date.	11/01/2021	11/21/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Todd Schnabel 4871 75th St SE Lehr ND 58460
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40 Ave SE Tappen ND 58487	Kambeitz Estate-c/o Phil Kambeitz 106 Seminole Ave Bismarck ND 58501
No activity in 2021-plan to reclaim in 3-5 years.			Hoffer Sand & Gravel 5353 40 Ave SE Tappen ND 58487	Bill Hoffer 5353 40 Ave SE Tappen ND 58487
Existing gravel pit; reclamation done at a later date.	09/13/2021	11/01/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Reed Zimmerman 6112 45th Ave SE Napoleon ND 58561
There was reclamation done in 2021.	04/16/2021	05/14/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	Curtis Feist ' PO Box 42 Velva ND 58790
The overburden was regraded to the approx original topography & the topsoil was respread & leveled over the mined area to the south. The remaining mined area will be reclaimed when mining activities are completed.	10/07/2021	11/23/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	Paul Thomas 1555 Bison Dr Velva ND 58790
Overburden regraded. Subsoil & topsoil respread. Area was seeded.	07/26/2021	08/18/2021	Falkirk Mining Company 2801 1st St SW Underwood ND 58576	Falkirk Mining Company 2801 1st St SW Underwood ND 58576
No reclamation has been done.	03/24/2021	04/29/2021	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58602	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58602

Calendar Year 2021 ND STATE SOIL CONSERVATION COMMITTEE

SFN 3813 (10/2003)

LOCATION	LOCATION OF MINING OPERATION					NT YEAR OPER	ATIONS			000
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Mercer	4	144	88	Scoria Crushed	5.0	27,433	8,500	18'	Rangeland	Pastureland
Mercer	5	144	88	Pit Run Gravel	2.0	13,487	0	15'	Cropland	Pastureland
Mercer	10	143	88							
Mercer	12	144	88	Concrete Rock	2.0					
Mercer	26	145	88	Scoria Crushed	5.0	86,670	187,000	40'	Cropland Improved Pasture	Pastureland
Mercer	36	143	89	Scoria	1.0	3,679	4,000	30'	Rangeland	Pastureland
Morton	2	140	90	White Sand Clay	8.0	33,650	2,000	20'	Hayland	Active Pit

	DATES OF MINING OPERATION (MO/DA/YR)			
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
The scoria removal area is on the edge of an active coal mining area. The area will be reclaimed as outlined in mining permit NACT-0201 which is on file with the ND Public Service Commission, Bismarck ND.	09/09/2021		The Coteau Properties Company 204 County Road 15 Beulah ND 58523	The Coteau Properties Company 204 County Road 15 Beulah ND 58523
The scoria removal area is on the edge of an active coal mining area. The area will be reclaimed as outlined in mining permit NACT-0201 which is on file with the ND Public Service Commission, Bismarck ND.	10/20/2021	10/21/2021	The Coteau Properties Company 204 County Road 15 Beulah ND 58523	The Coteau Properties Company 205 County Road 15 Beulah ND 58523
No minerals mined.			Scott Aberle PO Box 39 Beulah ND 58323	
No reclamation at this time.	2022		Lake View Services, LLC 6075 Hwy 200/PO Box 995 Beulah ND 58523	Lake View Services, LLC 6075 Hwy 200/PO Box 995 Beulah ND 58523
The scoria removal area is on the edge of an active coal mining area. The area will be reclaimed as outlined in mining permit NACT-0201 which is on file with the ND Public Service Commission, Bismarck ND.	08/23/2021	10/29/2021	The Coteau Properties Company 204 County Road 15 Beulah ND 58523	The Coteau Properties Company 204 County Road 15 Beulah ND 58523
Most of area will be available for reclamation in 2022. The remainder of area will be used for future long term support facilities; will be reclaimed with mine closure, likely in 2042.	01/01/2021	12/31/2021	Coyote Creek Mining Company, LLC 6502 17th St SW Zap ND 58580	ND Department of Trust Lands PO Box 5523 Bismarck ND 58506
Fill holes with overburden. Won't spread topsoil until we have enough area to reclaim.	11/01/2020		Hebron Brick Co 1000 Washington Ave East Hebron ND 58638	Chester Brandt 3132 County Rd 89 Hebron ND 58638

LOCATIO	CATION OF MINING OPERATION				CURRE	NT YEAR OPER	ATIONS			
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Morton	10	140	90	Dark Plastic Clay	8.0	18,000	2,000	20'	Hayland Cropland	Active Pit
Morton	11	140	90	White Sand Clay	10.0	10,000	8,000	20'	Hayland	Active Pit
Morton	25	139	82	Sand & Gravel	2.1	37,143	0	30'	Rangeland	Pastureland
Mountrail	8	158	92	Sand & Gravel	2.0	50,800	6,800	16'	Gravel Pit	Pastureland
Mountrail	8	158	92	Sand & Gravel	5.0	129,200	16,200	16'	Gravel Pit	Pastureland
Mountrail	8	158	92	Sand & Gravel	5.8	140,100	23,400	15'	Cropland	Cropland
Mountrail	11	154	93	Sand & Gravel	2.7	105,400	6,600	24'	Gravel Pit	Hayland

DATES OF MINING
OPERATION (MO/DA/YR)

	OT ENDAMENT	(IVIO) DA) III)		
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
Filling in mined out area with overburden. Won't put topsoil back on until mined out.			Hebron Brick Co 1000 Washington Ave East Hebron ND 58638	Wayne Petri 3125 County Rd 90 Hebron ND 58638
Filling in mined holes with overburden.	2021		Hebron Brick Co 1000 Washington Ave East Hebron ND 58638	Hebron Brick Co 1000 Washington Ave East Hebron ND 58638
No reclamation activities were performed in 2021 as the area continues to be used as a gravel pit.	07/03/2021	08/21/2021	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504
The overburden was regraded to the approx. original topography & the topsoil was respread & leveled over the mined area.	06/21/2021	07/07/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	John Moen 108 Garness Street Powers Lake ND 58773
The overburden was regraded to approx original topography & topsoil was respread & leveled over the mined area to the west. The remaining mined area will be reclaimed when mining activities are completed.	07/12/2021	10/28/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	Jonathan Enget 8925 76th St NW Stanley ND 58784
The overburden was regraded to approx original topography & topsoil was respread & leveled over the mined area. The remaining mined area will be reclaimed when mining activities are completed.	04/30/2021	06/18/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	Christopher Rystedt 508 Hillcrest Ave E Powers Lake ND 58773
There was no reclamation done in 2021.	07/30/2021	09/02/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	Grady Uran 5293 91st Ave NW Ross ND 58776

LOCATIO	LOCATION OF MINING OPERATION			CURRE	NT YEAR OPER	ATIONS				
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Mountrail	30	153	92	Sand & Gravel	5.1	164,200	8,400	20'	Pastureland Gravel Pit	Pastureland
Nelson	24	149	59	Gravel	10.0	40,000	5,000	15'	Rangeland	Pastureland
Nelson	24	149	59	Gravel	5.0	40,000	5,000	15'	Rangeland	Pastureland
Oliver	11 & 14	141	81	Gravel				8'	Rangeland	
Pierce	34	152	73	Gravel	2.5	52,495	300	10'		Pastureland
Ramsey	2	52	62	Gravel Fill	0.5 0.5	28,970 180		10'-17'		Pastureland
Ransom	7	133	54	Rock	0.3	1,100	100		Gravel Pit	Active Pit

DATES OF MINING
OPERATION (MO/DA/YR)

	OFLINATION	(IVIO/DA/TK)		
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
There was no reclamation done in 2021.	08/03/2021	09/29/2021	Sundre Sand & Gravel Inc 6220 37th Ave SE Minot ND 58701	Les Wheeler PO Box 1089 Minot ND 58701
Will be reclaimed when mined out.	08/15/2021	11/15/2021	Milton R Gowan PO Box 228 Northwood ND 58267	Mark Reinhart 11327 22nd St NE McVille ND 58254
Will be reclaimed when stockpile is hauled out.	08/15/2021	11/15/2021	Milton R Gowan PO Box 228 Oslo MN 56744	Robert Knutson 417 N Hamlin St McVille ND 58254
Gravel is removed from stockpiles. Reclamation is current.	05/01/2013		Northern Improvement Co PO Box 1254 Bismarck ND 58502-1254	Price Family Price ND 58530
Reclamation has not started yet.	Spring 2021		Susag Sand & Gravel, Inc PO Box 23 Harvey ND 58341	Tebelius Family Trust 3396 Pete Miller Lane N Stillwater MN 55082
None performed, still use pit.			Soper Construction LLP 513 Gouldings Rd Devils Lake ND 58301	Carla Christofferson 11554 Kelsey St Studio City CA 91604
Existing gravel pit; reclamation done at a later date.	07/22/2021	08/06/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Lesmeister Gravel Inc PO Box 414 Lisbon ND 58054

LOCATIO	OCATION OF MINING OPERATION				CURRE	NT YEAR OPER	ATIONS			
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Ransom	7	133	54	Rock	0.5	2,613	750		Gravel Pit	Active Pit
Richland	27	130	50	Gravel Rock	0.5 0.5	5,539 20,272	0	12'		
Richland	27	130	50	Gravel Rock	2.0 0.5	94,683 26,946	0	35'		
Sheridan	32	145	75	Sand & Gravel	1.1	31,500	2,600	18'	Pastureland Gravel Pit	Pastureland
Slope	14	135	100	Sand & Gravel	12.0	146,468	62,344	12'	Cropland Hayland Rangeland	Cropland
Slope	25	135	103	Sand & Gravel	8.0	104,960	31,750	10'	Cropland Rangeland	Cropland
Stutsman	7	139	62	Rock	1.0	34,445	3,300		Rangeland	Cropland

DATES OF MINING
OPERATION (MO/DA/YR)

Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
Existing gravel pit; reclamation done at a later date.	06/24/2021	07/02/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Lesmeister Gravel Inc PO Box 414 Lisbon ND 58054
Pit will remain open for future use. No reclamation.	06/28/2021	07/30/2021	Mark Sand & Gravel Co PO Box 458 Fergus Falls MN 56538	Henry Behle 6435 Tidewater Dr, Ste 1 Norfolk VA 23509
Pit will remain open for future use. No reclamation.	04/10/2021	11/12/2021	Mark Sand & Gravel Co PO Box 458 Fergus Falls MN 56538	Mark Sand & Gravel Co PO Box 458 Fergus Falls MN 56538
There was no reclamation done in 2021.	06/22/2021	07/12/2021	Sundre Sand & Gravel 6220 37th Ave SE Minot ND 58701	Clyde & Carol Moldenhauer 7846 16th St SW Dodge ND 58625
No reclamation activities were performed in 2021.	03/21/2021	09/18/2021	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504	Chad & Lyndsey Erickson 13903 58th St SW New England ND 58647
There was no reclamation done in 2021.	04/12/2021	05/25/2021	Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504	Duane Stuber PO Box 1414 Dickinson ND 58602
Reclamation to be performed at a later date.	08/17/2021	09/12/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Terry & Sharon Exner 9054 38th St SE Jamestown ND 58401

Calendar Year 2021 ND STATE SOIL CONSERVATION COMMITTEE

LOCATIO	CATION OF MINING OPERATION				CURRE	NT YEAR OPER				
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Stutsman	8	139	63	Rock	1.8	11,000	400		Gravel Pit	Active Pit
Towner	18	157	66	Gravel	0.75	7,000	350	35'	Gravel Pit	
Walsh	21	155	56	Gravel	5.0	80,000	10,000	15'	Cropland	Pastureland
Walsh	21	156	56	Gravel	5.0	50,000	5,000	20'	Cropland	Pastureland
Walsh	32	158	56	Gravel	10.0	30,000	5,000	15'	Cropland	
Ward	3	154	82	Sand & Gravel	2.3			24'	Gravel Pit	Pastureland
Ward	12	154	85	Sand & Gravel	0.7	88,700 16,300	2,200	15'	Pastureland Gravel Pit	Pastureland

DATES OF MINING
OPERATION (MO/DA/YR)

	OPERATION (MO/DA/YR)			
Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
Existing gravel pit; reclamation done at a later date.	01/07/2021	04/26/2021	RTS Shearing LLC PO Box 1177 Jamestown ND 58402	Patzer & Patzer Inc PO Box 1974 Jamestown ND 58402
Overburden was regraded.	05/01/1961		Miller Gravel & Ready Mix PO Box 728 Cando ND 58324	Roger L Miller PO Box 728 Cando ND 58324
Will reclaim once site has been mined out.	06/15/2021	08/15/2021	Milton R Gowan PO Box 228 Oslo MN 56744	Keith Gemmill 12991 56th St NE Fordville ND 58231
Will reclaim once site has been mined out.			Milton R Gowan PO Box 228 Oslo MN 56744	Terry & Ron Borgeson 6307 Hwy 32 Park River ND 58270
Will reclaim once site has been mined out.	06/01/2021	09/01/2021	Milton R Gowan PO Box 228 Oslo MN 56744	Tommy & Andy Gemmill 4343 Camp Ave Larimore ND 58251
There was no reclamation done in 2021.	01/01/2021	12/31/2021	Sundre Sand & Gravel 6220 37th Ave SE Minot ND 58701	Sundre Sand & Gravel 6220 37th Ave SE Minot ND 58701
The overburden was regraded to approx original topography & the topsoil was respread & leveled over the mined area to the SE. The remaining mined area will be reclaimed when mining activities are completed.	05/20/2021	06/28/2021	Sundre Sand & Gravel 6220 37th Ave SE Minot ND 58701	DGS Holdings, LLP 2817 37th Ave S Fargo ND 58104

LOCATIO	N OF N	AINING O	PERATI	ON	CURRENT YEAR OPERATIONS					
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
				Sand &					Pastureland	
Williams	8	159	95	Gravel	9.0	125,500	21,700	12'	Gravel Pit	Pastureland
Williams	10	156	100	Gravel	6.0	133,510	33,377	10'	Rangeland	Pastureland
Williams	28	155	100					15'	Hayland	Cropland
Williams	28	155	100					15'	Hayland	Cropland
Williams	30	150	100					15'	Hayland	Cropland

## Calendar Year 2021 ND STATE SOIL CONSERVATION COMMITTEE

DATES	OF	MII	VING	ì
OPERATIO	N (	МО	/DA	YR)

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Extent and Status of Reclamation	Commence	Abandoned/ Completed	Operator Name/Address	Landowner Name/Address
The overburden was regraded to approx original topography & the topsoil was respread & leveled over the mined area to the SE. The remaining mined area will be reclaimed when mining activities are completed.	04/07/2021	05/13/2021	Sundre Sand & Gravel 6220 37th Ave SE Minot ND 58701	Greg Quarne 117 23rd St E Williston ND 58801
No reclamation has been done.	09/02/2021	10/29/2021	Fisher Sand & Gravel PO Box 1034 Dickinson ND 58602	Joe Jackman 1610 20th Ave W Williston ND 58801
No mining in 2021.			Northern Improvement Company PO Box 1035 Dickinson ND 58602	Gordon Brokaw 18933 Crest Street Williston ND 58801
No mining in 2021.			Northern Improvement Company PO Box 1035 Dickinson ND 58602	Mark Ellis 5658 1st Ave NW Williston ND 58801
Reshaped the disturbed area to prevent erosion & prevent storm water from leaving the site.			Northern Improvement Company PO Box 1035 Dickinson ND 58602	Northern Improvement Company PO Box 1035 Dickinson ND 58602