



**Board of Minerals
and Environment**

523 East Capitol Avenue
Pierre, South Dakota 57501-3182
(605)773-3151 Fax: (605)773-4068

AGENDA

Live audio of the meeting is available at <http://www.sd.net/mtc>

Telephone Conference Call Meeting

Board of Minerals and Environment
Matthew Environmental Education and Training Center
523 East Capitol Avenue
Pierre, South Dakota

February 20, 2020
10:00 a.m. Central Time

10:00 a.m. Call to order and roll call

Update on 2020 oil and gas bills – DENR Secretary Hunter Roberts

Approval of minutes from November 21, 2019, meeting

Mining issues

- Consent calendar – Tom Cline
- Acceptance of amendment to Letter of Credit for Mineral Mountain Resources (SD) Inc. – Eric Holm
- Annual update of post closure financial assurance for Homestake Mining Company, Permits 332 & 456 and LAC Minerals (USA), LLC, Permit 445 – Eric Holm

Public comment period

Next Meeting

Adjourn

Interested parties who wish to participate in the telephone conference call should contact DENR at (605)773-3886 no later than 3:00 p.m. Central Time on Wednesday, February 19, 2020. Interested parties may also participate in person at the Department of Environment and Natural Resources, Joe Foss Building Matthew Environmental Education and Training Center, 523 East Capitol Avenue, Pierre, SD. Please access the Joe Foss Building through the front entrance on Capitol Avenue.

Notice is given to individuals with disabilities that this meeting is being held in a physically accessible location. Please notify the Department of Environment and Natural Resources by calling (605) 773-5559 at least 48 hours prior to the meeting if you have a disability for which special arrangements are required.

The audio recording for this meeting is available on the South Dakota Boards and Commissions Portal at <http://boardsandcommissions.sd.gov/Meetings.aspx?BoardID=67>

Minutes of the
Board of Minerals and Environment
Telephone Conference Call Meeting
Matthew Environmental Education and Training Center
523 East Capitol Avenue
Pierre, South Dakota

November 21, 2019
10:00 a.m. Central Time

CALL TO ORDER: The meeting was called to order by Chairman Rex Hagg. The roll was called, and a quorum was present.

Chairman Hagg announced that the meeting was streaming live on SD.net, a service of South Dakota Public Broadcasting.

BOARD MEMBERS PRESENT: Rex Hagg, Gregg Greenfield, Glenn Blumhardt, Dennis Landguth, Doyle Karpen, Daryl Englund, Bob Morris, and John Scheetz.

BOARD MEMBERS ABSENT: Jessica Peterson.

OTHERS PRESENT: Mike Lees, Eric Holm, Roberta Hudson, Tom Cline, and Bret Graves, DENR Minerals and Mining Program; Kyrik Rombough and Barb Regynski, DENR Air Quality Program; and Clint Beck and Danielle Wiebers, Pete Lien & Sons.

APPROVAL OF MINUTES FROM OCTOBER 17, 2019, MEETING: Motion by Karpen, seconded by Blumhardt, to approve the minutes from the October 17, 2019, Board of Minerals and Environment meeting. A roll call vote was taken, and the motion carried unanimously.

MINING ISSUES:

Consent Calendar: Prior to the meeting, the board received a table listing the department recommendations for releases of liability and surety, transfers of liability, and releases of liability (see attachment).

Tom Cline answered a question from Mr. Morris about the \$20,000 statewide surety that covers multiple sites.

Motion by Landguth, seconded by Morris, to accept the department recommendations for release of liability and surety, transfers of liability, and releases of liability, as shown on the consent calendar. A roll call vote was taken, and the motion carried unanimously.

REQUEST TO EXTEND PERIOD OF FINAL RECLAMATION AFTER COMPLETION OF MINING FOR PETE LIEN & SONS, INC., PERMIT 57:

Eric Holm reported that Pete Lien & Sons completed mining at its Rapid City Quarry covered under Large Scale Mine Permit 57 in 2004. SDCL 45-6B-46 requires an operator to complete final reclamation of a mine site within five years after completion of mining, unless extended by the Board of Minerals and Environment upon finding that additional time is necessary for completion of the terms of the reclamation plan. Since Pete Lien was still backfilling mined-out pit areas with waste material from the crusher and bag house dust from its Lime Plant in 2009, the company asked the board for a five-year extension of the reclamation period.

On June 23, 2009, the board granted Pete Lien a five-year extension of the reclamation period until December 31, 2014. In 2014, Pete Lien asked for a second five-year extension for the same reasons as in 2009. On November 20, 2014, the board granted Pete Lien a five-year extension of the reclamation period until December 31, 2019.

Since the extension was granted, Pete Lien continues to backfill the mined-out pit areas and reclaim areas within the mine permit boundary. Over the last five years, the former laydown yard and surrounding areas have been reclaimed as planned.

Since 2014, Pete Lien has reclaimed 16 acres. In 2020, another 11.34 graded acres are scheduled to be seeded, and another 3.92 acres will be reclaimed. Mr. Holm noted that a map of the area was included in the board packet. Staff evaluated several reclaimed areas, which are shown on the map, during inspections in 2018 and 2019 and determined they meet release criteria. Pete Lien plans to request that the board approve partial release of reclamation liability for these areas sometime in 2020.

The quarry also includes a limestone crushing and screening plant with an associated material stockpile area and a lime plant that processes material conveyed from Pete Lien's Black Hawk Quarry, which is mined under Mine License 83-100. The estimated life of the Black Hawk Quarry is 50 years. Mr. Holm stated that since these facilities are used exclusively for construction aggregate and lime, which are the materials covered under the mine license and SDCL 45-6, the department has been in discussions with Pete Lien about transferring these facilities to Mine License 83-100.

On October 7, 2019, Pete Lien sent a letter to the department requesting that the board approve a third five-year extension of the reclamation period to complete pit backfilling and reclamation of settling ponds and rubble cells.

The department recommended that the board approve the five-year extension of the reclamation period until December 31, 2024.

Responding to a question from Mr. Landguth, Kyrik Rombough answered that Pete Lien & Sons has not had any violations of the Air Quality Standards, but he could not speak to any violations of the Mine Permit.

Clint Beck, Environmental Coordinator, Pete Lien & Sons, stated that he does not have any records of Air Quality Standards violations of the Air Quality Standards or the Mine Permit.

Mr. Karpen stated that this is the third request for an extension. He asked if the reclamation could be completed in three years rather than five years.

Mr. Beck said Pete Lien has continued to reclaim areas within the permit boundary. The five-year extension would allow time for Pete Lien & Sons to work with DENR on transferring the mine permit to the mine license. This will also allow time to reclaim any land that is left over from that transfer.

Mr. Karpen asked if Pete Lien and Sons plans to continue requesting five-year extensions in the future.

Mr. Holm stated that the goal within the next five years is to transfer the mine permit to the mine license and to finish any reclamation that is left after the mine permit is transferred.

In response to questions from Mr. Morris, Mr. Holm stated that Mine Permit 57 was one of the first mine permits issued by the board in the 1970's. The permit was originally issued under SDCL 45-6A, then it was converted to SDCL 45-6B in the 1980's. In 2004, Pete Lien ceased mining because, under the mine permit, there was nothing else to mine at that quarry. At that point, final reclamation activities began.

Mr. Morris asked if the department is satisfied that Pete Lien & Sons has been working in a diligent manner to meet the reclamation requirement, and that the five-year time extensions are needed because of the scope of the project rather than lack of diligence. Mr. Holm answered that the main reason for the time extension is because of the scope of the project. Reclamation started off slowly, but in the last five years a lot of progress has been made to get the site reclaimed.

Responding to a question from Mr. Morris, Mr. Holm stated that during the next five years, reclamation will continue. The remainder of the reclamation would be completed under Mine License 83-100.

Mr. Beck stated that in the Pennington County Comprehensive Plan the land under this permit is zoned for heavy industrial.

Chairman Hagg asked if there is a plan that outlines markers of what is going to be done and when it will be done, so the board can be assured that reclamation is progressing in a reasonable manner during the next five years.

Mr. Holm stated that during the next five years he will continue working with Pete Lien & Sons to set markers to get as much reclaimed as possible. At the end of the five years, any remaining reclamation that is needed will be conducted at a future date under the mine license.

Mr. Beck added to Mr. Holm's comment, stating that Pete Lien & Sons' plan is to transfer areas that will not be reclaimed under Mine Permit 57 to the mine license in 2020.

Chairman Hagg encouraged Pete Lien & Sons to work with Mr. Holm to set reasonable markers for completion of the reclamation. Mr. Holm stated that the department will do whatever it can to make sure there are no more time extensions for the reclamation.

Mr. Englund asked if the department is comfortable that the surety amount is adequate to cover the liability. Mr. Holm stated that the bond is currently \$204,300. That amount will be reviewed, and the new bond amount will be based on what areas are transferred to the mine license.

Chairman Hagg asked if the department's position is that the five-year extension is necessary to complete the reclamation and that progress will continue to be made with adequate bond coverage. Mr. Holm answered yes.

In response to a question from Mr. Scheetz, Mr. Beck stated that Pete Lien & Sons has a stormwater plan in place, which is periodically inspected by DENR. Mr. Beck answered several questions from Mr. Scheetz about the permit boundaries, reclamation, and water quality in a pit that is being backfilled.

Mr. Sheetz asked if Pete Lien & Sons has a post-closure bond. Mr. Holm stated that at the time Pete Lien & Sons requests release of liability, the department will determine whether a post-closure bond is required.

Chairman Hagg requested that Pete Lien & Sons meet with DENR to develop markers for completion of the reclamation. Chairman Hagg asked that within six months staff bring the agreed upon plan for markers to the board for review.

Motion by Karpen, seconded by Englund, to grant Pete Lien & Sons, Inc. a five-year extension to extend reclamation activities under Permit 57 until 2024. A roll call vote was taken, and the motion carried unanimously.

VW MITIGATION PLAN ANNUAL UPDATE: Barb Regynski, DENR Air Quality Program, provided the annual update on South Dakota's Volkswagen Beneficiary Mitigation Plan.

Volkswagen manufactured diesel automobiles that cheated their emission controls. As part of a court settlement, Volkswagen was required to set up an environmental trust fund to be used to offset the excess pollution. South Dakota's allocation of the trust was \$8,125,000.

In order to use the money, a plan outlining how the money would be spent needed to be submitted to the trustee. DENR developed a draft plan using public input.

The board approved the mitigation plan in August 2018, and the plan was submitted to the trustee. At that meeting, the board requested that staff provide an annual update on how the plan is progressing.

In March 2019, Governor Noem signed the bill giving spending authority to VW trust funds. There were 10 specific categories the funds could be used for. Ms. Regynski discussed each of the categories and the funding amount for each category as shown in the following table.

<u>Category</u>	<u>Funding %</u>	<u>Eligible Mitigation Action</u>	<u>Amount</u>
1/6	50	Class 8 & Class 4-7 Local Freight Trucks	\$4,062,500
2	10	Class 4-8 Buses	\$812,500
9	5	Light Duty ZEV Supply Equipment	\$406,250
10	25	DERA Option	\$2,031,250
Admin	10	Administrative Costs	\$812,500
TOTALS	100		\$8,125,000

Buses – VW Category 2 and C10 Diesel Emission Reduction Act (DERA Option)

The State Clean Diesel Grant Program provides rebates for replacing old diesel buses with new cleaner buses. The two-year grant cycle closes December 31. In this grant cycle DERA funds, VW C10 funds, DERA bonus funds, VW C2 funds, and VW admin funds were used. During the two-year grant cycle, rebate agreements were made for 52 new buses. Eleven of these were propane buses.

A new two-year grant cycle opened in October and applications are currently being accepted.

The advantage of using VW C10 (DERA Option) funds is that the C10 funds can be used to meet the state’s nonfederal voluntary match. In meeting the voluntary match equal to the base allocation offered by EPA, EPA will provide a bonus equal to 50 percent of the base allocation.

Ms. Regynski stated that approximately \$1,400,000 was available for the two-year cycle. The department received more applications than the funding available, so there were six applications that did not get funded. Those six had submitted multiple applications and they did receive at least one bus in this cycle.

Trucks – VW C1 and C6

The state VW Truck Rebate Program provides rebates for replacing old medium and heavy duty diesel trucks with new, cleaner trucks.

Before the program started, the department issued a press release and talked to state agencies, the South Dakota Municipal League, the South Dakota Association of County Commissioners, and the South Dakota Association of Towns and Townships. The project was opened to state and local governmental agencies in August 2019. The only application received was from the South Dakota Housing Development Authority to purchase a house-moving truck. The 20 percent rebate to the Housing Development Authority was \$36,255. Ms. Regynski noted that she believes there was lack of awareness and budgeting and timing issues. Talking with some of the larger cities, Ms. Regynski learned that their fiscal year runs on a January to December cycle, so opening the grant cycle in August was not the best time of year to open the cycle. Also, since there was a lot of flooding this year, instead of spending money on replacing vehicles, they were spending money on flooding issues.

The department plans to open the next round in January and is hoping for more participation.

Electric Vehicle Charging Stations – VW C9

Rapid City, Brookings, and Vermillion have expressed interest in the program. Ms. Regynski has had meetings with East River Electric and Black Hills Energy. They are not as interested in doing a project, but more of providing support. The department plans to open a program next spring. At this time South Dakota has 53 ports at nine locations for fast charges and 65 ports at 36 locations for Level 2 charging, but 92 percent of those chargers are for Tesla.

At this time, the department is not planning to make any changes to the plan. Depending on how things progress during this next year, the plan will be reassessed at a later date. Staff will provide an annual update to the board next fall.

The information about the program is located on the DENR website at <http://denr.sd.gov/des/aq/aaVW.aspx>.

Responding to a question from Mr. Morris, Ms. Regynski stated that, to date, approximately \$500,000 has been spent from Category 10 and \$90,000 from Category 2.

In response to a question from Chairman Hagg, Ms. Regynski stated that the department has until 2027 to use the trust fund money. Between Mitchell and Rapid City, there are charging stations in Murdo and Pierre. In regard to tracking the sale of electric cars, Ms. Regynski said there is a website that can be used to track the number of electric vehicles and charging stations for each state. The money in all of the categories for the Volkswagen Trust is to be used for vehicles except the charging station category.

No board action was required.

PUBLIC COMMENT PERIOD: There were no public comments.

NEXT MEETING: The next meeting is January 16, 2020.

ADJOURN: Motion by Landguth, seconded by Greenfield, that the meeting be adjourned. A Roll call vote was taken, and the motion carried unanimously.

Secretary

Date

Witness

Date

Consent Calendar
South Dakota Board of Minerals & Environment

November 21, 2019

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Release of Liability & Surety:</u>					
JH Crushing Inc. Belle Fourche, SD	10-903	903002	\$2,500	First Interstate Bank, Belle Fourche NE1/4 Section 4; T8N-R4E, Butte County	Release liability and \$2,500.
<u>Transfers of Liability:</u>					
Pinnacle Land Company, LLC Sturgis, SD	11-913	913001	\$1,000	First Interstate Bank, Sturgis S1/2 NE1/4 Section 8; T5N-R5E, Meade County	Transfer liability.
Transfer to: Severson Dirt Works, LLC Sturgis, SD	19-1056		\$500	First National Bank, Sturgis	
Rogers Construction Inc. Sturgis, SD	15-988	988002 988003	\$20,000	United Fire & Casualty Company S1/2 SE1/4 Section 33; T6N-R6E and N1/2 NE1/4 Section 4; T5N-R6E, Meade County Section 7; T6N-R6E, Meade County	Transfer liability.
Transfer to: Meade County Highway Department Sturgis, SD	83-113		EXEMPT	NA	

Consent Calendar
South Dakota Board of Minerals & Environment

November 21, 2019

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Releases of Liability:</u>					
TF Luke & Sons Inc. Kimball, SD	83-11	11067	\$20,000	Western Surety Company NW1/4 Section 20; T105N-R68W, Brule County	Release liability.
Matthaei Excavating Inc. Canistota, SD	04-786	786003	\$3,000	First National Bank, Sioux Falls Section 1; T101N-R55W, McCook County	Release liability.
Morris Inc. Pierre, SD	83-2	2040	\$20,000	Travelers Casualty & Surety Company of America SE1/4 Section 10; T8N-R15E, Meade County	Release liability.
R & J Gravel & Trucking Chamberlain, SD	07-841	841009	\$20,000	Sun Surety Insurance Company NE1/4 Section 30; T107N-R71W, Buffalo County	Release liability.

Consent Calendar
South Dakota Board of Minerals & Environment

November 21, 2019

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Releases of Liability:</u>					
Skeide Graveling Webster, SD	83-13		\$20,000	Dacotah Bank, Webster	Release liability.
		13002	W1/2 NE1/4 Section 36; T120N-R55W, Day County		
		13003	SW1/4 Section 27; T123N-R53W, Day County		
		13004	NW1/4 Section 3; T122N-R53W, Day County		
Fredlund Township Lodgepole, SD	97-619		EXEMPT	NA	Release liability.
		619001	NW1/4 Section 21; T20N-R12E, Perkins County		
DOT – Rapid City Region Rapid City, SD	83-10		EXEMPT	NA	Release liability.
		10255	SW1/4 NW1/4 Section 26; T23N-R14E, Perkins County		

South Dakota Board of Minerals & Environment

November 21, 2019

<u>Permit Holder</u>	<u>Permit No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Request to Extend Period of Final Reclamation After Completion of Mining:</u>				
Pete Lien & Sons, Inc. Rapid City, SD	57	\$204,300	UMB Bank, Kansas City, MO	Grant Pete Lien & Sons, Inc. a 5-year extension to extend reclamation activities under Permit 57 until 2024.

DRAFT

Consent Calendar
South Dakota Board of Minerals & Environment

February 20, 2020

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Releases of Liability and Surety:</u>					
Douglas Leischer Pierre, SD	95-568		\$1,000	First National Bank, Pierre	Release liability and \$1,000.
		568001	SE1/4 Section 32; T110N-R76W, Hughes County		
Pinnacle Land Company, LLC Sturgis, SD	11-913		\$1,000	First Interstate Bank, Sturgis	Release liability and \$1,000.
		913001	S1/2 NE1/4 Section 8; T5N-R5E, Meade County		
<u>Transfers of Liability and Release of Surety:</u>					
Lowell Swanson Pukwana, SD	15-983		\$5,000	Great Western Bank, Chamberlain	Transfer liability and release \$5,000.
		983001	N1/2 Section 5; T103N-R69W, Brule County		
Transfer to:					
SO Unlimited LLC Chamberlain, SD	19-1055		\$1,000	First Dakota National Bank, Chamberlain	

Consent Calendar
South Dakota Board of Minerals & Environment

February 20, 2020

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Transfers of Liability and Release of Surety:</u>					
Van Zee Gravel & Construction Platte, SD	83-223		\$8,000	Bank of The West, Platte	Transfer liability and release \$8,000.
		223009	NW1/4, SW1/4, & SE1/4 Section 35; T101N-R66W, Aurora County		
Transfer to:					
Opperman, Inc. Gregory, SD	83-4		\$20,000	Sun Surety Insurance Company	
<u>Transfers of Liability:</u>					
James T. Goetz Estate Sheldon, IA	83-187		\$20,000	First National Bank, Yankton	Transfer liability.
		187003	W1/2 NW1/4 & NW1/4 SW1/4 Section 9; T102N-R59W, Hanson County		
Transfer to:					
JD Concrete Products LLC Mitchell, SD	19-1050		\$20,000	First Dakota National Bank, Mitchell	

Consent Calendar
South Dakota Board of Minerals & Environment

February 20, 2020

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Transfers of Liability:</u>					
Lien Transportation Company Aberdeen, SD	84-257		\$20,000	Western Surety Company	Transfer liability.
		257004	NW1/4 Section 33; T127N-R64W, Brown County		
Transfer to:					
B & B Contracting, Inc. Aberdeen, SD	01-716		\$20,000	North American Specialty Insurance Company	
Dan L. Meyers Huron, SD	83-176		\$20,000	Sun Surety Insurance Company	Transfer liability.
		176021	N1/2 Section 25; T108N-R61W, Sanborn County		
Transfer to:					
Michael Feistner Woonsocket, SD	03-759		\$8,500	First National Bank, Pierre First National Bank, Yankton First National Bank, Woonsocket	
<u>Releases of Liability:</u>					
B & B Contracting, Inc. Aberdeen, SD	01-716		\$20,000	North American Specialty Insurance Company	Release liability.
		716002	SW1/4 Section 24; T123N-R65W, Brown County		

Consent Calendar
South Dakota Board of Minerals & Environment

February 20, 2020

<u>License Holder</u>	<u>License No.</u>	<u>Site No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Releases of Liability:</u>					
Concrete Materials Sioux Falls, SD	83-144		\$20,000	United Fire & Casualty Company	Release liability.
		144006	NE1/4 Section 33, NW1/4 & W1/2 NE1/4 Section 34, SW1/4 Section 27 & SE1/4 Section 28; T94N-R55W, Yankton County		
Buffalo County Highway Department Gann Valley, SD	83-50		EXEMPT	NA	Release liability.
		50010	NW1/4 Section 18; T109N-R71W, Hyde County		
Todd County Highway Department Mission, SD	83-243		EXEMPT	NA	Release liability.
		243003	SW1/4 NW1/4 Section 6; T39N-R31W, Todd County		
Ziebach County Highway Department Dupree, SD	83-246		EXEMPT	NA	Release liability.
		246019	SE1/4 Section 30; T9N-R24E, Ziebach County		

South Dakota Board of Minerals & Environment

February 20, 2020

<u>Permit Holder</u>	<u>Permit No.</u>	<u>Surety Amount</u>	<u>Surety Company or Bank</u>	<u>DENR Recommendation</u>
<u>Acceptance of Amendment to Letter of Credit for Mineral Mountain Resources (SD) Inc.:</u>				
Mineral Mountain Resources (SD) Inc. Vancouver BC, Canada	EXNI-427	\$20,000	Great Western Bank, Rapid City	Accept Amendment No. 1 to Irrevocable Letter of Credit No. 833 for Mineral Mountain Resources (SD) Inc. to cover exploration permit EXNI-434.
<u>Annual Update of Post Closure Financial Assurance:</u>				
Homestake Mining Company Central City, SD	332 & 456	\$56,460,929	Federal Insurance Company	Accept rider to Bond No. 82336310, Federal Insurance Company, increasing the Post Closure Financial Assurance amount to \$58,041,218.
LAC Minerals (USA), LLC Central City, SD	445	\$21,156,324	Fidelity & Deposit Company of Maryland Zurich American Insurance Company	Accept rider to Bond No. 09177703, Fidelity & Deposit Company of Maryland and Zurich American Insurance Company, increasing the Post Closure Financial Assurance amount to \$21,789,741.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

February 5, 2020

MEMO TO: Members of the Board of Minerals and Environment

FROM: *JW* Jim Wendte, Administrator, Waste Management Program

SUBJECT: Solid Waste Permit Actions

Listed below are the solid waste permit actions since my last memo dated July 1, 2019.

Individual Permits Public Noticed and Issued

1. Town of Tulare – restricted use site (five-year renewal)
2. A.H. Meyer and Sons, Inc. (Winfred) – solid waste by-product storage lagoon (two-year initial)
3. Friessen Construction (Sioux Falls) – construction and demolition debris disposal site (five-year renewal)
4. City of Dell Rapids – restricted use site (five-year renewal)
5. City of Madison – yard waste compost site (five-year renewal)
6. City of Avon – restricted use site (five-year renewal)
7. Brown County (Aberdeen) – municipal solid waste landfill (five-year renewal)
8. Town of Olivet – restricted use site (five-year renewal)
9. Homestake Mining Company (Lead) – construction and demolition debris disposal site (five-year renewal)
10. City of Platte – restricted use site (five-year renewal)
11. American Colloid Company (Belle Fourche) – construction and demolition debris disposal site (five-year renewal)
12. City of Freeman – restricted use site (five-year renewal)
13. City of Armour – restricted use site (five-year renewal)
14. Charles Mix County (Wagner) – construction and demolition debris disposal site (five-year renewal)
15. City of Herreid – yard waste compost site (five-year renewal)
16. Richard Weaver (Wessington Springs) – waste tire storage and processing (five-year renewal)
17. City of Alexandria – restricted use site (five-year renewal)
18. Gregory County (Burke) – restricted use site and solid waste transfer station (five-year renewal)
19. City of White River – restricted use site (five-year renewal)
20. Town of South Shore – restricted use site (five-year renewal)

Individual Permit Amendments Public Noticed and Issued

1. City of Lemmon – restricted use site – permit amendment to increase the acreage of the site
2. Cities of Deadwood/Lead/Central City – restricted use site – permit amendment to increase the allowable tonnage accepted at the site

General Permit Authorizations Issued

1. Redfield Energy (Redfield) – ethanol plant storage and land application of solid waste (five-year renewal)
2. City of Howard – yard waste compost site (five-year renewal)
3. White Lake School District (White Lake) – construction and demolition debris disposal site (two-year initial)