



STATE OF  
COLORADO

Reilley - DNR, Robin <robin.reilley@state.co.us>

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## DRMS Reviews Compliance Reports

1 message

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**Reilley - DNR, Robin** <robin.reilley@state.co.us>

Fri, Jan 24, 2025 at 10:15 AM

To: "Kawcak, Miranda" <MKawcak@peabodyenergy.com>, Robin Reilley - DNR <robin.reilley@state.co.us>

Good Morning Ms Kawcak,

Please find the Division's review of the 2024 Q4 and Pond reports for the Yoast, Seneca IIW and Sage Creek Mines.

Quarter 4 DMRs for Sage Creek were also reviewed.

The Division has no concerns. Thank you for your timely submission of this information.

Sincerely

Robin Reilley, M.S. GISP  
Environmental Protection Specialist II

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### 4 attachments

**Review\_Ponds\_2024\_Q4\_Yoast.pdf**  
212K

**Review\_Ponds\_2024\_Q4\_Seneca.pdf**  
226K

**Review\_SEdPond\_2024\_\_Q4\_SgCk.pdf**  
146K

**Review\_DMR\_Nov\_2024\_\_SgCk.pdf**  
180K



Peabody Sage Creek Mining, LLC  
Ms. Miranda Kawcak  
29515 Routt County Road No. 27  
Oak Creek, CO 80467

24 January 2025

**Re: Peabody Sage Creek Mine (Permit No. C2009-087)  
Review of DMR's 2024 November**

Dear Ms. Miranda Kawcak:

The Division has received and reviewed the November 2024 monthly Discharge Monitoring Reports (DMRs) for the Peabody Sage Creek Mine. The DMRs were received electronically by the Division on 13 January 2024. Thank you for your timely submittal of this information. Peabody Sage Creek Mine submits DMRs to the Division, in accordance with Rule 4.05.13(2)(a)(iii).

Peabody Sage Creek Mine reported the following outfalls discharged in November.

- Pond 2 NPDES 002
- Pond 3 NPDES 003
- Spoil Springs 006
- Stormwater 007

Spoil Spring 005 was not discharging at the time of inspection in November. Peabody Sage Creek reported that none of the outfalls required conditional monitoring this period.

The Division does not have any questions, concerns, or further comments at this time. If you have any questions or need additional information, please contact me.

Sincerely,

Robin Reilley, M.S. GISP  
Environmental Protection Specialist II  
[Robin.reilley@state.co.us](mailto:Robin.reilley@state.co.us)





Peabody Sage Creek Mining, LLC  
Ms. Miranda Kawcak  
29515 Routt County Road No. 27  
Oak Creek, CO 80467

24 January 2025

**Re: Peabody Sage Creek Mine (Permit No. C2009-087)  
Review Sediment Pond Report 2024 Q4**

Dear Ms. Miranda Kawcak:

The Division has received and reviewed the quarter four Sediment Pond Report, for the Peabody Sage Creek Mine. The Sediment Pond Report was received electronically by the Division on 13 January 2025. Thank you for your timely submittal of this information. Peabody Sage Creek Mine submits Sediment Pond Report to the Division, in accordance with Rule 4.05.9(17). The inspection took place on 15 October 2024 and was conducted by Jason Herden.

Peabody Sage Creek Mine reported the following Pond/outfalls discharging during the October inspection.

- Pond 2 NPDES 002 48 GPM
- Pond 3 NPDES 003 2.4 GPM
- Final Pit Impoundment 53 GPM
- Lower Sump, diked pond 49 GPM
- Upper Sump, diked pond 54 GPM
- Portal Sump #1 upper north 3 GPM

Pond banks were in good repair and trash racks were clear at the time of inspection. The Pond 2 flume was reset. No erosional features and surface movements were noted. Animal burrows were noted at Pond 003.

The Division does not have any questions, concerns, or further comments at this time. If you have any questions or need additional information, please contact me.

Sincerely,

Robin Reilley, M.S. GISP  
Environmental Protection Specialist II  
[Robin.reilley@state.co.us](mailto:Robin.reilley@state.co.us)





24 January 2025

Miranda Kawcak  
Environmental Manger  
Peabody, Colorado Operations

**Re: Seneca II West (Permit No. C1982057)  
Review Impoundment Report 2024 Q4**

Dear Ms. Kawcak:

Thank you for your timely submittal of the 2024 quarter four pond reports for the Seneca IIW Mine. The Colorado Division of Reclamation, Mining and Safety (The Division) received the above referenced reports on 13 January 2025. Sediment pond inspections were conducted by Miranda Kawcak of Seneca Coal Company on 15 October 2024. The report complies with the applicable sections of Rule 4.05.9.

Ponds were holding water at the time of inspection. The following ponds were discharging at the time of inspection:

<i>Pond</i>	<i>Gallons per Minute (gpm)</i>
006	50
O15	1.5
O16	26
O17	2

Sediment levels were acceptable, and no maintenance items were identified.

The following structures have achieved bond release:

- Ponds 005, 009,
- Stock Tanks T-1, T-5, T-18, T-20, T-22, T-24, T-25, T-26 and T-27

Monitoring items comprise a known slump at Pond 006, a spring near the Pond 005 dam, and an occasional seep at Pond 016. DRMS understands that Seneca Coal Company monitors these items on a regular basis.

Sincerely,

Robin Reilley, M.S. GISP  
Environmental Protection Specialist II  
[Robin.reilley@state.co.us](mailto:Robin.reilley@state.co.us)





24 January 2025  
Miranda Kawcak  
Environmental Manger  
Peabody, Colorado Operations

**Re: Yoast (Permit No. C1994082)  
Review Impoundment Report 2024 Q4**

Dear Ms. Kawcak:

Thank you for your timely submittal of the 2024 quarter four pond reports for the Yoast Mine. The Colorado Division of Reclamation, Mining and Safety (The Division) received the above referenced reports on 13 January 2025. Sediment pond inspections were conducted by Miranda Kawcack of Seneca Coal Company on 11 December 2024. The report complies with the applicable sections of Rule 4.05.9. The annual professional engineer's certification was included in the submission.

Ponds 10 and 12 were discharging at the time of inspection:

<i>Pond</i>	<i>Gallons per Minute (gpm)</i>
010	2 GPM
012	42

Sediment levels were acceptable.  
New outlet structures have been installed for Ponds 010 and 014.

Sincerely,

Robin Reilley, M.S. GISP  
Environmental Protection Specialist II  
[Robin.reilley@state.co.us](mailto:Robin.reilley@state.co.us)

