## VIRGINIA DEPARTMENT OF MINES, MINERALS AND ENERGY DIVISION OF MINED LAND RECLAMATION VIOLATION DETAIL REPORT BY VIOLATION DATE VIOLATION DATE FROM 01/01/00 TO 01/23/18

Permit # Company	Area	Inspr	Viol -ps	Viol Dt Corr Due	Term Dt	Reference #					
Company				Con Due	Abaleu	Regulation					
1101905	S	CDB	08646-DS	12/08/04	01/11/05	CDB0004562					
A & G COA	L CORF	PORATIO	N	01/14/05							
						4 VAC 25-130-817.71(h)(2)					
Description	Description: The operator has failed to submit 3rd quarter 2004 construction certification for Mitigation Fill D to the DMLR.										
Action:	The or the DN		instructed to	submit 3rd o	quarter 200	04 certification for Mitigation Fill D to					
1101905	S	CDB	08646-WM	12/08/04	12/08/04	CDB0004562					
A & G COA	L CORF	PORATIO	N								
						4 VAC 25-130-816.41(c)(1)					
Description	· The or	perator ha	s failed to sul	omit to the I	OMI R: two	4 VAC 25-130-816.41(c)(5) surface water monitoring reports for					
2 ccompaion	Basin	D, MPID r	number 0005	512, for the	month of J	July 2004; two surface water monitoring					
						month of August 2004; and one					
						or 0005521 for the month of September: MPID number 0003404 for the month of					
						s for Basin D, MPID number 0003404.					
Action:	Non-R	emedial.									
1101905	S	CDB	08660-SS	01/19/05	05/18/05	CDB0004634					
A & G COA	L CORF	PORATIO	N	02/18/05							
						4 VAC 25-130-816.45(a)					
Description	: Basin	D has dev	veloped a leal	k in the side	of the bas	` '					
Description Action:			·			` '					
·	The or		·	ake whatev	er measur	sin.					
Action:	The op D. S	cDB	instructed to t	ake whatev	er measur	res necessary to seal the leak in Basin					
Action: 1101905	The op D. S	cDB	instructed to t	ake whatev	er measur	res necessary to seal the leak in Basin					
Action: 1101905	The op D. S L CORF	cDB	instructed to t	ake whatev	er measur	res necessary to seal the leak in Basin					
Action: 1101905 A & G COA	The op D. S L CORF	cDB	instructed to t	ake whatev	er measur	res necessary to seal the leak in Basin					
Action:  1101905 A & G COA  Description Action:	The op D. S SL CORF	oerator is i CDB PORATIOI	instructed to t 08668-EF N	ake whatev	ver measur 01/19/05	res necessary to seal the leak in Basin  CDB0004656					
Action:  1101905 A & G COA  Description Action:  1101905	The op D. S AL CORF	CDB PORATION	08668-EF	ake whatev	ver measur 01/19/05	res necessary to seal the leak in Basin					
Action:  1101905 A & G COA  Description Action:	The op D. S AL CORF	CDB PORATION	08668-EF	ake whatev	ver measur 01/19/05	res necessary to seal the leak in Basin  CDB0004656					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA	The op D. S AL CORF : S AL CORF	CDB PORATION  CDB PORATION	08668-EFN	01/19/05 01/28/05	01/19/05 01/28/05	ces necessary to seal the leak in Basin  CDB0004656  CDB0004660  4 VAC 25-130-816.42					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA	The op D. S AL CORF : S AL CORF	CDB PORATION  CDB PORATION  28/05 was aximately 3	08668-EFN  08669-EFN  noted that be	01/19/05  01/28/05  asin D had cer minute wa	01/19/05  01/28/05  developed as observe	cDB0004656  CDB0004660  4 VAC 25-130-816.42 a leak in the side of the basin.ed coming out of several places in the					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA	The op D. S AL CORF : S AL CORF	CDB PORATION CDB PORATION 28/05 was aximately 3 ank of st.	08668-EFN  08669-EFN  noted that base on gallons pert. 160. The	01/19/05  01/28/05  asin D had cer minute wadischarge w	01/19/05  01/28/05  developed as observer as dingy in	coming out of several places in the n coloration and possibly does not					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA	The op D. S AL CORF : S AL CORF : On 1/2 Approximately road be exceed	CDB PORATION 28/05 was ximately 3 ank of st. d the efflu	08668-EF  08669-EF  08669-EF  noted that base on gallons pert. 160. The ent limitations	01/28/05 asin D had cer minute wadischarge was for Total S	01/19/05 01/28/05 developed as observe vas dingy is	coming out of several places in the n coloration and possibly does not Solids. The discharge was flowing					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA	The op D. S AL CORF : S AL CORF : On 1/2 Approximate road be exceed into the and see	CDB PORATION  CDB PORATION  CDB PORATION  CB/05 was a mately 3 ank of st. d the efflure VDOT dent to the l	08668-EF  08669-EF  08669-EF  noted that base on gallons pert. 160. The ent limitations itchline and cab for analys	01/19/05 01/28/05 asin D had of the minute wardischarge was for Total Son into Loonis. The residual care and the minute was for Total Son into Loonis. The residual care and the minute was for Total Son into Loonis.	01/19/05 01/28/05 developed as observe vas dingy in suspended ey Creek. ults show	CDB0004656  CDB0004656  CDB0004660  4 VAC 25-130-816.42 a leak in the side of the basin. ed coming out of several places in the n coloration and possibly does not Solids. The discharge was flowing A sample was taken of the discharge Total Suspended Solids (TSS) to be					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA  Description	The op D. S AL CORF :  S AL CORF : Con 1/2 Approximate the and see 154mg	CDB PORATION  28/05 was ximately 3 ank of st. d the efflue between to the light. The day.	08668-EF  08669-EF  08669-EF  noted that base on gallons pert. 160. The ent limitations itchline and cab for analys aily maximum	01/19/05 01/28/05 01/28/05 01/28/05 01/28/05 01/28/05 01/28/05 01/28/05 01/28/05 01/28/05	on/19/05  developed as observe vas dingy in suspended ey Creek. ults show TSS is 70m	CDB0004656  CDB0004656  CDB0004660  4 VAC 25-130-816.42 a leak in the side of the basin. ed coming out of several places in the n coloration and possibly does not Solids. The discharge was flowing A sample was taken of the discharge Fotal Suspended Solids (TSS) to be ag/l.					
Action:  1101905 A & G COA  Description Action:  1101905 A & G COA	The op D. S AL CORF :  S AL CORF : Con 1/2 Approximate the and see 154mg	CDB PORATION  28/05 was ximately 3 ank of st. d the efflue between to the light. The day.	08668-EF  08669-EF  08669-EF  noted that base on gallons pert. 160. The ent limitations itchline and cab for analys aily maximum	01/19/05  01/28/05  asin D had of the minute was discharge was for Total Son into Loon is. The resin value for Tewas check	01/19/05  01/28/05  developed as observe vas dingy is suspended bey Creek. ults show TSS is 70m Ked and for	CDB0004656  CDB0004656  CDB0004660  4 VAC 25-130-816.42 a leak in the side of the basin. ed coming out of several places in the n coloration and possibly does not Solids. The discharge was flowing A sample was taken of the discharge Total Suspended Solids (TSS) to be					

Permit # Viol -ps Term Dt Reference # Area Inspr Viol Dt Company Corr Due Abated I aw Regulation A & G COAL CORPORATION 04/07/05 4 VAC 25-130-816.42 Description: On 2/18/05 and 2/22/05 water samples were taken from a leak from basin D and from the discharge of basin D and sent to the lab for analysis of TSS. The reports show from 2/18/05 TSS from the leak was 560mg/l and from the discharge of basin D TSS was 576mg/l. The report shows from the sample taken on 2/22/05 TSS from the leak was 182mg/l and from the discharge of basin D TSS was 666mg/l. The maximum value for TSS is 70ma/l. 1.Take whatever measures necessary to meet the numerical effluent limitations for TSS Action: from Basin D and Basin leak.2. Monitor the discharge from Basin D and Basin D leak daily by collecting samples, submitting the samples to the lab for analysis of TSS and submitting the lab reports to the DMLR.3. Maintain a daily log of pumping rates and all activities pertaining to fixing the leak.4. Submit to the DMLR a compliance schedule for repairing the leak. The operator is informed that penalties for this NOV and future noncompliances will be assessed under the Clean Water Act. 1101905 S CDB 08802-SS 07/21/05 11/21/05 CDB0005006 A & G COAL CORPORATION 10/21/05 4 VAC 25-130-816.45(a) Description: Basin D has developed several leaks. Samples were taken from the discharge of Basin D and the basin D leaks and sent to the lab for analysis. 1. Take whatever measures necessary to meet the numerical effluent limitations for TSS Action: from Basin D and Basin leak.2. Monitor the discharge from Basin D and Basin D leak daily by collecting samples, submitting the samples to the lab for analysis of TSS and submitting the lab reports to the DMLR including flow rates.3. Maintain a daily log of pumping rates and all activities pertaining to fixing the leak.4.Submit to the DMLR a compliance schedule for repairing the leak. The operator is informed that penalties for this NOV and future non-compliances will be assessed under the Clean Water Act. 08803-OT 07/21/05 07/21/05 CDB0005007 1101905 CDB A & G COAL CORPORATION 4 VAC 25-130-816.42 Description: A discharge has occurred from this permit in an amount and concentration that interferes directly or indirectly with designated uses of such water and/or which are adverse to human, animal, plant or aquatic life by coloring the water brown in Looney and Pigeon Creeks and the Powell River for at least six (6) miles downstream. Action: Non-Remedial S 1101905 CDB 08901-DS 01/12/06 01/12/06 CDB0005295 A & G COAL CORPORATION 4 VAC 25-130-816.71(h) 4 VAC 25-130-816.71(h)(2) Description: The operator has failed to submit to the DMLR, fill certifications for Fill SRF-1 for the 3rd and 4th guarter 2004 and 1st, 2nd, 3rd and 4th guarter 2005. Non-Remediial - The operator is instructed to re-initiate quarterly fill certification Action: examinations and reporting for Fill SRF-1. 1101905 CDB 09068-EF 11/27/06 11/27/06 CDB0006010 S A & G COAL CORPORATION 4 VAC 25-130-816.42 Description: The operator allowed a discharge from the permit that exceeded the numerical effluent limitations for Total Suspended Solids.

NA - The discharge was stopped before the inspectors left the permit.

Action:

Permit # Viol -ps Viol Dt Term Dt Reference # Area Inspr Company Corr Due Abated Law Regulation S CDB 11/27/06 12/12/06 CDB0006010 1101905 09068-OT A & G COAL CORPORATION 12/15/06 4 VAC 25-130-816.99 Description: Accumulated water in the Taggart Marker coal pit exited through the coal pit floor and surfaced approx. 75-100 feet below the bench, saturated the spoil and caused 5 different areas to slide off the hillside. The toe of 4 of the slides went into Looney Creek. The operator is instructed to take whatever measures necessary to remove the toe of the Action: slides from Looney Creek and to stabilize the remaining areas of the slides. 1101905 S CDB 09068-SS 11/27/06 11/27/06 CDB0006010 A & G COAL CORPORATION 4 VAC 25-130-816.46(b)(2) Description: The operator has allowed a discharge to leave the permit without first passing it through an approved sediment structure. NA - The discharge was stopped before the inspector left the site. Action: 1101905 09093-SS S CDB 02/09/07 02/09/07 CDB0006187 A & G COAL CORPORATION 4 VAC 25-130-816.49(a)(10) Description: The operator has failed to submit 2005 and 2006 annual pond certifications to the DMLR. Non-Remedial Action: 1101905 CEV 09597-WM 11/03/11 11/03/11 CEV0007917 A & G COAL CORPORATION 4 VAC 25-130-773.17(c) 4 VAC 25-130-816.41(e)(1) 4 VAC 25-130-816.41(e)(2) Description: Location: Pond F3 (MPID #0005510) and LB-100 (MPID #0005514). Description: The operator failed to meet the required monitoring frequency of two samples per month for Pond F3. Only one sample was reported for the month of May 2011. The operator also failed to meet the required monitoring frequency of one sample per month for in-stream point LB-100. There was no sample reported for the month of April 2011 for LB-100. Action: Non-remedial. 1101905 JRJ 09740-WM 12/11/12 12/11/12 JRJ0000675 1 A & G COAL CORPORATION 4 VAC 25-130-773.17(c) 4 VAC 25-130-816.41(c)(5) 4 VAC 25-130-816.41(e)(1) 4 VAC 25-130-816.41(e)(2) Description: The operator has failed to submit surface water, ground water, and in-stream monitoring reports for the 3rd quarter of 2012 for all MPID numbers. NOV JRJ0000675, violation 1 of 1, under Performance Code WM, is being issued. This is a non-remedial violation. Action: The operator is hereby instructed to re-initiate the water monitoring program in accordance with the approved plans. 1101905 09840-RV 06/18/13 10/29/13 JRJ0000992 JRJ

07/18/13

A & G COAL CORPORATION

Permit # Viol -ps Viol Dt Term Dt Reference # Area Inspr Company Corr Due Abated Law Regulation 4 VAC 25-130-773.17(b) 4 VAC 25-130-816.111(a) 4 VAC 25-130-816.113 Description: Revision Application No. 1003835, Attachment 9.4 (Revegetation,) states that, "Seeding of disturbed areas will be done within 30 days after final grading provided this is during a normal planting period. Backfilled areas prepared for seeding during adverse climatic conditions will be seeded with an appropriate temporary cover until permanent cover can be established." There is an approximately 50 acre portion of this permit that was regraded in February/March of 2013. The operator has failed to seed the referenced area in accordance with the approved plans, therefore NOV JRJ0000992, violation 1 of 2, under Performance Code RV is being issued. See photos below: Action: The operator is directed to seed the aforementioned area in accordance with the approved plan; an abatement date of July 18 is being given. 09840-WM 06/18/13 06/18/13 JRJ0000992 1101905  $\overline{\mathsf{JRJ}}$ A & G COAL CORPORATION 4 VAC 25-130-773.17(c) 4 VAC 25-130-816.41(c)(5) 4 VAC 25-130-816.41(e)(1) 4 VAC 25-130-816.41(e)(2) Description: The operator has failed to submit surface water, ground water, and in-stream monitoring reports for the 1st Quarter of 2013 for all MPID numbers. NOV JRJ0000992, violation 2 of 2, under Performance Code WM, is being issued. This is a non-remedial violation. The operator is directed to re-initiate the water monitoring program in accordance with the Action: approved plans. 1101905 JRJ 09894-BR 10/08/13 01/13/14 JRJ0001187 A & G COAL CORPORATION 01/08/14 4 VAC 25-130-816.100(a) 4 VAC 25-130-816.132(a) Description: There has been no mining activity within this permit since 4/08/13 and the Temporary Cessation ended on 10/05/13. Therefore NOV JRJ0001187, violation 1 of 1, under Performance Code BR, is being issued. Action: The operator is directed to backfill all existing highwall required to be eliminated, regrade, and seed all disturbed areas on the permit. 09932-WM 01/14/14 01/14/14 JRJ0001353 1101905 JRJ A & G COAL CORPORATION 4 VAC 25-130-773.17(c) 4 VAC 25-130-816.41(c)(5) 4 VAC 25-130-816.41(e)(1) 4 VAC 25-130-816.41(e)(2) Description: The operator has failed to meet the required monitoring frequency for instream and groundwater sampling in the 3rd quarter of 2013. The operator also indicated that there are monitoring deficiencies in November of 2013. NOV JRJ0001353, violation 1 of 1, under Performance Code WM, is being issued. The operator is directed to reinstate the water monitoring program in accordance with the Action: approved plans. This is a non-remedial violation. 05/13/14 06/16/14 JRJ0001560 1101905 10001-AO

06/13/14

A & G COAL CORPORATION

Permit # Viol -ps Viol Dt Term Dt Reference # Area Inspr Company Corr Due Abated Law Regulation 4 VAC 25-130-773.17(c) 4 VAC 25-130-774.15(b)(2)(v) Description: The operator has failed to submit the corrections to Renewal Application No. 1009043 by the February 20, 2014 deadline. NOV JRJ0001560, violation 1 of 1, under Performance Code AO is being issued. The operator is directed to submit the above referenced corrections to Renewal Action: Application No. 1009043. An abatement date of June 13, 2014 is being given. 1101905 10059-AO 08/19/14 11/18/14 JRJ0001715 JRJ A & G COAL CORPORATION 09/22/14 4 VAC 25-130-800.12(a) 4 VAC 25-130-800.12(b) 4 VAC 25-130-801.13(d) Description: The permittee has not replaced the self-bond for this permit with an acceptable surety or collateral performance bond by August 8, 2014, as required by the Division's letter of June 26, 2014 (certified mail #7013 1090 0001 0523 0138). Action: The permittee shall submit an acceptable surety or collateral performance bond as required by 4VAC25-130-800.12 (a)(b) to the Division by the abatement date. The permittee shall immediately cease all coal extraction operations until it has replaced the self-bond as required herein; however, it shall continue the required reclamation, maintenance, and monitoring operations under the approved detailed plans. An abatement date of September 22, 2014 is being given. 1101905 10109-WM 10/02/14 10/02/14 JRJ0001767 JRJ A & G COAL CORPORATION 4 VAC 25-130-773.17(c) 4 VAC 25-130-816.41(c)(5) 4 VAC 25-130-816.41(e)(1) 4 VAC 25-130-816.41(e)(2) Description: The operator had failed to meet the required monitoring frequency for instream and rainfall sampling in the 2nd Quarter of 2014. NOV JRJ0001767, violation 1 of 1, under Performance Code WM. is being issued. Action: The operator is directed to reinstate the water monitoring program in accordance with the approved plan. This is a non-remedial violation. 1101905 JRJ 10118-AO 10/15/14 11/17/14 JRJ0001813 A & G COAL CORPORATION 11/14/14 4 VAC 25-130-773.17(c) 4 VAC 25-130-774.15(b)(2)(v) Description: The operator has failed to submit the corrections to Renewal Application No. 1009043 by the extended due date of September 12, 2014. NOV JRJ0001813, violation 1 of 1, under Performance Code AO, is being issued. The operator is directed to submit the corrections to Renewal Application No. 1009043. Action: An abatement date of November 14, 2014 is being given. 1101905 JRJ 10163-EF 02/27/15 02/27/15 JRJ0002017 A & G COAL CORPORATION

Permit # Viol -ps Viol Dt Term Dt Reference # Area Inspr Company Corr Due Abated I aw Regulation Description: It was noted in September, of the 3rd Quarter 2014 Water Monitoring Report, that the Pond D discharge contained 51.2 mg/l of Total Suspended Solids (TSS), which exceeds the maximum daily allowable limit of 35.0 mg/l. This was designated as a SNC by Jared Worley, DMLR Water Quality Specialist. NOV JRJ0002017, violation 1 of 1, under Performance Code EF, is being issued to the operator. This is a non-remedial violation. The laboratory analysis of the grab samples taken from Action: the Pond D discharge, on 2/11/15, shows a TSS of 3.6 mg/l, which is less than the maximum daily allowable limit 35.0 mg/l. 10186-WM 04/01/15 04/01/15 JRJ0002062 1101905 1 JRJ A & G COAL CORPORATION 4 VAC 25-130-773.17(c) 4 VAC 25-130-816.41(c)(5) 4 VAC 25-130-816.41(e)(1) 4 VAC 25-130-816.41(e)(2) Description: The operator has failed to meet the required monitoring frequency for instream and groundwater sampling in the 3rd and 4th Quarter of 2014. NOV JRJ0002062, violation 1 of 1, under Performance Code WM is being issued. Action: This is a non-remedial violation. The operator is directed to reinstate the water monitoring program in accordance with the approved plan. 1101905 JRJ 10261-AO 10/23/15 JRJ0002369 A & G COAL CORPORATION 11/30/15 4 VAC 25-130-773.17(c) Description: The operator has failed to submit the corrections to Renewal Application No. 1009043 by the 9/30/15 deadline. NOV JRJ0002369, violation 1 of 1, under Performance Code AO, is being issued. The operator is directed to submit the above referenced corrections to Renewal Action: Application No. 1009043. An abatement date of 11/30/15 is being given. 07/06/16 08/23/16 JRJ0002746 1101905 10343-AO JRJ A & G COAL CORPORATION 08/09/16 4 VAC 25-130-773.17(c) Description: The operator failed to submit the corrections to Revision Application No. 1009794 by the May 23, 2016 due date, as required by the 2nd Amendment to the Compliance Agreement with The Division. NOV JRJ0002746, violation 1 of 1, under Performance Code AO, is being issued. Action: The operator is required to submit the above referenced corrections to Revision Application No. 1009794. An abatement date of August 9, 2016 is being given. 1101905 JRJ 10370-AO 10/14/16 11/16/16 JRJ0002892 A & G COAL CORPORATION 11/15/16 45.1-235(E) 45.1-254(C) 4 VAC 25-130-773.17(c) 4 VAC 25-130-777.17 Description: According to DMLR electronic records (Track #1066), the operator has failed to submit the Anniversary Fees by the due date of 9/21/16. NOV JRJ0002892, violation 1 of 1, under Performance Code AO, is being issued.

The operator is directed to submit the above referenced Anniversary Fees. An abatement

12/14/16 01/12/17 JRJ0002964

date of November 15, 2016 is being given.

10379-SS

Action:

1101905

Permit # Company	Area	Inspr	Viol -ps	Viol Dt Corr Due		Reference # Law Regulation					
A & G COA	L CORF	PORATIO	N	01/12/17		3					
						4 VAC 25-130-773.17(c)					
4 VAC 25-130-816.49(a)(3)  Description: The operator has failed to submit the construction certification for Pond D3. NOV  JRJ0002964, violation 1 of 1, under Performance Code SS, is being issued.											
Action:	Action: The operator is directed to submit the construction certification for Pond D3. An										
abatement date of January 12, 2017 is being given.											
1101905	1	JRJ	10426-AO	05/02/17	05/24/17	JRJ0003130					
A & G COA	L CORF	PORATIO	N	05/17/17		45.1-235(E) 45.1-254(C)					
						4 VAC 25-130-773.17(c)					
4 VAC 25-130-777.17											
Description: According to DMLR electronic records (Track # 1177), the operator has failed to submit the required Anniversary and NPDES Fees by the March 21, 2017 deadline. NOV											
						Code AO, is being issued.					
Action:						niversary and NPDES Fees. An					
			of May 17, 20			,					
1101905	1	JRJ	10510-AO			JRJ0003468					
A & G COA	L CORF	ORATIO	N	01/03/18		45.1-235(E)					
						45.1-254(C)					
						4 VAC 25-130-773.17(c)					
						4 VAC 25-130-777.17					
Description						as failed to submit the Renewal Fees					
					. NOV JR	J0003468, violation 1 of 1, under					
Performance Code AO is being issued.											
Action:						newal Fees as directed by Application 18 is being given.					
7											

31 records listed.