

APR 0 5 2017

COUNTY CLERK
VERMILION PAOQuinn, Governor

Marc Miller, Director

One Natural Resources Way Springfield, Illinois 62702-1271 http://dnr.state.il.us

Memorandum

To: County Clerk's Office

From: Scott K. Fowler, Supervisor

Land Reclamation Division

Re: Affected Acreage Reports, FY 2016

Date: March 30, 2017

To whom it may concern:

Enclosed are affected acreage reports for fiscal year 2014 filed with the Illinois Department of Natural Resources, Office of Mines and Minerals, Land Reclamation Division. In accordance with 62 Ill. Adm. Codes 1816.190 and 1817.190, the Division is required to collect this information and forward copies to the county clerk's office.



State of Illinois Department of Natural Resources Office of Mines and Minerals – Land Reclamation Division

Oi	ie Natural Resources Way	Springfield,	Illinois 62	2/02-12/1		
	SCML-3 Affecte	d Acreage Re	porting			
	✓ Original		Ame	ended, FY		
(To be submitted)	ed by September 1, following end	of Fiscal Year fo	or period of J	uly 1 through June 30.)		
		D	ate: Nove	ember 14, 2016		
Peabody Arclar N	lining LLC	hereby submits the attached				
Map(s) of the actu through June 30,	(Permittee) al area affected under Permi 2016 .	t No. 338	for the	fiscal year from July 1,		
County	Mine/Pit Name	Surface Af	fected	Mined Overburden		
Vermilion	Riola MC-Riola Po	ortal	0.00	0.00		
To	tals Affected:		0.00	0.00		
If the above affect mining or surface	d above include land previeted acreage includes reaffected affected), cld identify on attached map(s	ted land which neck here and	ch has beer complete t	n previously disturbed by		
Reclamation Divis of SCML-3 and m on the map.*	d a detailed map showing the ion, Office of Mines and Mines aps(s) for each county when the red? Yes N	nerals in tripli e affected. A	icate, along	with one additional copy		
(See back of for	rm for more detailed instruction	ns.)				

* Maps must meet the requirements of 62 Ill. Adm. Code 1816/1817.190.

Notice - This state agency is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined under 225 ILCS715/1 (Ill. Rev. Stat., Ch. 96 ½, par. 4501 et seq.). Disclosure of this information is MANDATORY. Failure to provide this information could result in the issuance of notices of violation and ultimately bond forfeiture.

Instructions:

Mined Overburden

Areas to be included in this category include all:

- all lands from which overburden has been removed.
- all areas where overburden has been deposited.
- -highwall and pit areas extending to the top of the highwall.
- -top of highwall slope

Surface Affected

Surface & Underground Operations

This area includes all surface areas disturbed, affected or used in support of or ancillary to mining operations activities, (i.e. roads, tipple, ditches sediment control facilities, waste disposal, soil stockpile, storage areas, etc.).

Surface Mining

Areas extending laterally (out to the side of the direction of pit advance) which have been disturbed by soil removal and /or other soil removal but will not be subjected to overburden removal, must be declared under the surface affected area category.

Do Not Include areas where topsoil and/or subsoil have been removed in advance of the surface mining pit are not to be included, unless the pit is not expected to advance

Carbon Recovery Only

This category also includes those operations having surface mining activities which recover coal from a deposit that is not in its original geologic location such as coal waste disposal areas (i.e. carbon recovery operations).

Reaffected Acreage

Areas previously affected by mining operations and reclaimed during a prior period, and reaffected during this period must be included in the totals on page one and indicated here:

-acres	which	have	been	re-mined	during	this	perio	od (I	Mined
Overb	urden).								
-acres	which	have	been	previously	declare	d as	suppo	ort f	acility
disturb	ance	during	the	permanen	t progr	am,	but	has	now
experie	enced o	overbui	den re	emoval (Mi	ned Ove	erbur	den).		

Auger Mining

Areas auger mined must identify where augering has occurred by individual seams.



State of Illinois **Department of Natural Resources**

OFFICE OF MINES & MINERALS LAND RECLAMATION DIVISION Office of Mines and Minerals - Land Reclamation Division

One N	Vatural Resources Way	, Sprin	gfield, Illinois 62	2702-1271
	SCML-3 Affecte	d Acre	age Reporting	
	✓ Original			ended, FY
(To be submitted b	y September 1, following end	of Fisca	l Year for period of J	uly 1 through June 30.)
			Date: Nove	ember 14, 2016
Peabody Arclar Mini			herel	by submits the attached
Map(s) of the actual a through June 30, 20	rea affected under Permi	t No.	for the	fiscal year from July 1,
County	Mine/Pit Name	Sur	face Affected	Mined Overburden
Vermilion	Riola MC-Riola P	ortal	0.00	0.00
Totals	Affected:		0.00	0.00
If the above affected mining or surface affe		cted lar heck he s).	nd which has been ere and complete	ng operations. In previously disturbed by the appropriate section on Clause Boxo (Celta in a propriate)
Reclamation Division	, Office of Mines and M	inerals	in triplicate, along	be submitted to the Land g with one additional copy d areas must be identified
	d? Yes V I			

* Maps must meet the requirements of 62 Ill. Adm. Code 1816/1817.190.

Notice -

This state agency is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined under 225 ILCS715/1 (Ill. Rev. Stat., Ch. 96 1/2, par. 4501 et seq.). Disclosure of this information is MANDATORY. Failure to provide this information could result in the issuance of notices of violation and ultimately bond forfeiture.

Instructions:

Mined Overburden

Areas to be included in this category include all:

- all lands from which overburden has been removed.
- all areas where overburden has been deposited.
- -highwall and pit areas extending to the top of the highwall.
- -top of highwall slope

Surface Affected

Surface & Underground Operations

This area includes all surface areas disturbed, affected or used in support of or ancillary to mining operations activities, (i.e. roads, tipple, ditches sediment control facilities, waste disposal, soil stockpile, storage areas, etc.).

Surface Mining Only

Areas extending laterally (out to the side of the direction of pit advance) which have been disturbed by soil removal and /or other soil removal but will not be subjected to overburden removal, must be declared under the surface affected area category.

Do Not Include areas where topsoil and/or subsoil have been removed in advance of the surface mining pit are not to be included, unless the pit is not expected to advance

Carbon Recovery Only

This category also includes those operations having surface mining activities which recover coal from a deposit that is not in its original geologic location such as coal waste disposal areas (i.e. carbon recovery operations).

Reaffected Acreage

Areas previously affected by mining operations and reclaimed during a prior period, and reaffected during this period must be included in the totals on page one and indicated here:

-acres	which	1 have	been	re-mined	during	this	perio	od (1	Mined
Overb	urden).								
-acres	which	have	been	previously	declare	d as	suppo	ort fa	acility
disturb	oance	during	the	permanen	t progr	ram,	but	has	now
experi	enced	overbur	den re	emoval (Mi	ned Ove	erbur	den).		

Auger Mining

Areas auger mined must identify where augering has occurred by individual seams.



State of Illinois

Department of Natural Resources

Office of Mines and Minerals – Land Reclamation Division

Office of Mines and Miner One Natural Resources Way	als – Land Reclamation I y, Springfield, Illinois 627	01vision 702-1271				
	ted Acreage Reporting	nded, FY				
✓ Original (To be submitted by September 1, following en						
(To be submitted by September 1, following en	la of Fiscal Teal for period of the	,				
	Date: Dece	mber 16, 2015	08			
Peabody Midwest Mining LLC	hereb	y submits the attached				
(D :: 'ttoo)	nit No. 342 for the f	iscal year from July 1,				
Map(s) of the actual area affected under Pernthrough June 30, 2016	mt 110	•				
tinough June 30, 2010						
County Mine/Pit Name	Surface Affected	Mined Overburden				
County Mine/Pit Name Vermilion Vermilion Grove	45.00	0.00				
Veritimori						
Totals Affected:	15.00	0.00				
Acres reported above include land previously affected by mining operations. If the above affected acreage includes reaffected land which has been previously disturbed by mining or surface affected area (reaffected), check here and complete the appropriate section on the reverse side and identify on attached map(s). Signature/Title of company official)						
Form SCML-3 and a detailed map showin Reclamation Division, Office of Mines and of SCML-3 and maps(s) for each county won the map.*	Minerals in Hillingale, alon	g willi one describe				
Auger mining reported? Yes Ves (See back of form for more detailed instru	_ No. actions.)					

* Maps must meet the requirements of 62 Ill. Adm. Code 1816/1817.190.

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- all areas where overburden has been deposited.
- -highwall and pit areas extending to the top of the highwall.
- -top of highwall slope

Surface Affected

Underground Operations Surface &

This area includes all surface areas disturbed, affected or used in support of or ancillary to mining operations activities, (i.e. roads, tipple, ditches sediment control facilities, waste disposal, soil stockpile, storage areas, etc.).

Surface Mining

Areas extending laterally (out to the side of the direction of pit advance) which have been disturbed by soil removal and /or other soil removal but will not be subjected to overburden removal, must be declared under the surface affected area category.

Do Not Include areas where topsoil and/or subsoil have been removed in advance of the surface mining pit are not to be included, unless the pit is not expected to advance

Recovery Carbon

This category also includes those operations having surface mining activities which recover coal from a deposit that is not in its original geologic location such as coal waste disposal areas (i.e. carbon recovery operations).

Reaffected Acreage

Areas previously affected by mining operations and reclaimed during a prior period, and reaffected during this period must be included in the totals on page one and indicated here:

-acres which have been re-mined during this period (Mined
 Overburden)acres which have been previously declared as support facility
 disturbance during the permanent program, but has now
experienced overburden removal (Mined Overburden).

Auger Mining

Areas auger mined must identify where augering has occurred by individual seams.