Minerals Reclamation Permit Annual Report



Disclaimer

Under the terms of your NOI or Reclamation Permit and Colorado Statutes, you must submit Annual Fees and Annual Reports (including a map). You must pay the Annual Fee and submit an Annual Report each year until reclamation responsibility release is granted. The Annual Fee is not a renewal fee. The Fee and Report are for LAST YEAR'S mining and reclamation season, and MUST be paid even if your operation was inactive.

If you have requested reclamation responsibility release from the Division of Reclamation, Mining and Safety ("Division") but your permit is not released by the anniversary date listed below, the Annual Fee MUST be paid. If the permit is released before the anniversary date, then by Statute, it is not necessary to pay an Annual Fee or submit an Annual Report for that year.

Division records indicate the following is due:

Select Permit Number *

Only Permit Numbers with currently due Annual Fees will be listed. If the Permit Number is not listed, then the Annual Fees are not due, the Permit Number has already been submitted, or the Permit Number Annual Fee payment has been processed.

M1993041

Select Anniversary Date *

09-08-2018

PLEASE REMEMBER TO CLICK "SUBMIT" AFTER YOU HAVE COMPLETED YOUR REPORT AND PAYMENT.

Please check the box indicating you have read and understand the terms of the Annual Report and Annual Fee $^{\mbox{*}}$

▼ I understand and agree to the terms

General Information

Permittee Name

CEMEX, Inc.

Operation Name

Dowe Flats Mine

Permit Number Fee Due Permit Acreage

M1993041 791.00 1854.45

County Anniversary Date Current Bond Amount

Boulder 09-08-2018 3389460.00

Permittee Contact Information

Permitting Contact Name

Bradley Wilson

Company		
CEMEX, Inc.		
Address 1		
PO Box 529		
Address 2		
City	State	Zip Code
Lyons	со	805400000
Phone #	Fax #	\$
3038232100	30382	32199
Downithing Conta	at Francii Addusas	
Bradleys.wilson@co	erct Email Address	
, 0		listed above correct? If it is not correct your organization's
	ill receive an email not	
C Yes © No		
Annual Rep	port Questions	
compliance inspection the act, it is advisable	on of the site. If, while come that the issues be rectified	and will be reviewed by the Division upon receipt and prior to the next apleting this report, you learn that your site is not in compliance with the rules and d promptly to avoid possible enforcement action.
1. Is the site idea• Yes • No	ntification sign posted	l in accordance with Rule 3.1.12(1). *
	l area boundary clearl	ly marked in accordance with Rule 3.1.12(2). *
• Yes • No		
		(all material extraction and stockpile removal is complete)?*
If "YES," please note O Yes O No	time limits related to compl	letion of reclamation, Rule 3.1.3.
4. Has excavation• Yes • No	n, processing or hauli	ing activity commenced at the site? *
What was the da 9/5/2018	te of last excavation,	processing or hauling activity at the mine? *
5. Does the mine	operate more than 18	80 days per year? *
If "NO", please review • Yes • No	w Rule 1.13 to assure that y	our mine is in compliance.
6. Has this mine	been granted approva	al of TEMPORARY CESSATION Status? *
C Yes © No		
7. Has this mine	been granted approva	al for INTERMITTENT OPERATION? *
C Yes © No		
For the following	questions, please note	that numeric values must include one decimal place, such as "0.0" for

8. Number of acres currently affected (mining + incomplete and or unreleased reclamation). * (?) 409.9
9. Number of acres that were newly affected during the current report year * (?) 15.1
10. Number of acres that were reclaimed during the current report year. * (?) 29.8
11. Estimated new acreage to be affected in the next report year. * (?) 15.0
12. Estimated acres to be reclaimed in the next report year. * (?) 15.0
13. Total acres in various stages of reclamation, since permitted mining activities began:
Total acres backfilled * (?) 294.6
Total acres graded * (?) 256.7
Total acres seeded with approved mix * (?) 233.4
Seed Application Method * Broadcast seeding
Total acres fertilized with aproved fertilizer * (?) 233.4
Fertilizer Application Method * Tractor spreader
Total acres with topsoil replaced * (?) 193.7
Topsoil replacement depth (in.) * (?) 8.0
Total acres mulched with approved mulch * (?) 233.4
Mulch application rate (tons/ac) * (?) 2.0
Mulch Application Method * Crimping, with tractor
14. Is weed control being conducted in accordance with an approved Weed Control Plan? * If "YES", indicate the weed species, control area, control type, application rate and treatment date on the report map. O Yes O No O N/A

15. Is adequate topsoil reserved for reclamation, based on your approved permit? $^{\color{red}\star}$

zero acres, or 10.2 instead of 10.23.

If "NO", please explain Yes O No O N/A	
16. Is the reserved topsoil vegetated/stabilized in accordan	nce with Rule 3.1.9(1)? *
If "NO", please explain • Yes • No • N/A	
17. If mining has exposed groundwater, is the site in complication of the State Engineer (Well Permit, S.W.S.P., and/or FC Yes C No ⊙ N/A	
18. Are all hazardous materials stored within approved spill $oldsymbol{\circ}$ Yes $oldsymbol{\circ}$ No $oldsymbol{\circ}$ N/A	containment structures? *
19. Is your financial warranty value sufficient to cover the cove	ost to complete reclamation? *
20. Is your basis for legal right to enter still valid? *	
• Yes • No	
21. Does your permit require you to submit monitoring infor	mation annually? *
C Yes ⊙ No C N/A	
22. As required by Colorado Mined Land Reclamation Act and Extraction of Construction Materials (C.R.S.34-32-116 or 34 accurately depicts the permit boundary, current affected an specified in items 8-12 and 15. *	-32.5-116), attach a map to this report that
Only PDF formatted files can be uploaded.	004.044/D
Distubance_2018-Dowe.pdf	261.01KB
Grading+Cover 2018-Dowe.pdf	284.87KB
Reclamation Treatments 2018-Dowe.pdf	237.89KB
23. If you have supplemental information you would like to	provide, please upload it here.
Only PDF formatted files can be uploaded.	
24. Rule 5.7 requires submittal of final abandonment reports artesian flows and no later than 12 months for all other comcomponent of your exploration/prospecting activities, have ○ Yes ○ No ○ NA	pleted drill holes. If drill holes are a
Annual Fee Payment	
Payment Confirmation Number * (?) 94672526	
Signature	
Submittal Date 09-06-2018	

✓ I Agree

reclamation plans. *

If you do not see the "Submit" button after completing your report, try to un-check and then re-check the "I Agree" box.

I, the undersigned, hereby state that the information provided in this report is true and accurate, and that site operations are being conducted in accordance with the Division approved mining and