

Notes: Please refer to the 2019 annual report map for the location of areas discussed below. Very little has changed from last year since we have been removing stockpiled materials mined in 2018.

7. No new are was stripped this year. The total area disturbed areas covers 16.3 ac ±. The following list outlines the various areas of disturbance at the mine.

DESCRIPTION	ACRES
Topsoil piles	8,500+ cubic yards (1.3 ac.) (brown)
Stripped area	5.7 ac. (orange)
Plant Site	6.20 ac. (yellow) (backfilled)
Lake area	3.1 (blue) reclaimed area
Pre-law	1.08 ac (///)

8. Mining continued in the existing lake making it deeper. The plant site area remains unchanged at this time.
16. Exposed water is covered by an augmentation plan approved by the State Water Court as amended in September 2012, Case #2009CW151. We are working with the augmentation plan administrators to cover the additional water area that will be exposed during this mining cycle as allowed in the approved Augmentation Plan. The water area shown on map is within the amount of lake area allowed in the plan. The level changes when groundwater levels change.
18. Current Bond Amount \$31,850.00. The bond was recalculated in January 2017 and is based having no more then 16 acres of above water disturbed areas. We currently have 13.2 acres disturbed above water.