Summary of Yolo County Mining Operations

Operation	Granite Capay	Granite Esparto	Teichert Esparto	West to East Along Cache Creek Syar	Cemex	Teichert Woodland	Teichert Shifler	Teichert Schwarzgruber
Zone File #	ZF#95-078, ZF#2001-096 (amend.)	ZF#2007-071	ZF#95-094	ZF#95-079, ZF#98-010 (amend.)	ZF#95-093	ZF#95-095	ZF#2018-0078	ZF#2011-0035
Approval Date	11/25/1996; 12/03/2002	11/08/2011	11/25/1996	11/25/1996; 02/16/1999	11/25/1996	11/25/1996	01/11/2022	11/13/2012
Permit End Date	01/01/2028	11/08/2041	01/01/2028	06/08/2029	08/11/2027	01/01/2028	01/11/2052	01/01/2028
Is Operation Active?	Yes	No (not permitted to commence operations until mining at Granite Capay is complete)	Yes; however, site is currently idle, as of September 2020. Operator is evaluating methods of mining the additional aggregate material in the wet pits. The amount of material to be mined and sold in 2021will allow the site to remain in "active" status.	of the IMP in September 2021	Yes	Plant Site – Yes – Currently processing material from the Schwarzgruber site Coors – Reclamation Complete; Monitoring Underway Storz – Reclamation Underway Muller – Reclamation & Monitoring Complete	Permit approved by Board of Supervisors on 01/11/2022; however, mining activity at the site has not yet begun.	Yes
Total Acres to be Mined	±312 acres	±302 acres	±148 acres	±248 acres	±586 acres	±252 acres	±264 acres	±41 acres
Reclamation Summary	127-acre permanent lake (including 51 acres of associated habitat); 121 acres returned to agriculture; 9 acres to habitat; 4 acres slopes. Plant site reclamation consists of 65 acres returned to agriculture and 3 acres slopes (included in summary above). To be reclaimed after completion of mining at Granite Esparto.	157-acre permanent lake; 44 acres of shoreline habitat; 112 acres returned to agriculture. Plant site reclamation is included under the summary for Granite Capay.	floodplain riparian, high terrace riparian); 19.5 acres of slopes. Plant site reclamation consists	vegetated shore and slopes, and 5 acre vegetated island); 46 acres returned to agriculture row crops. Plant site reclamation consists of approximately 70 acres	 153 acres of permanent lakes; 61 acres of associated habitat; 446 acres returned to agriculture (this includes 100 acres of a previously mined area permitted prior to ZF95-093); 26 acres of slopes. Plant site reclamation consists of 30 acres returned to agriculture. 	Plant Site 116 acres habitat 5 acres slopes Coors 79 acres agriculture 2 acres habitat 8 acres slopes. Storz 23 acres open water; 2 acres habitat; 9 acres slopes <u>Muller</u> 31 acres agriculture; 27 acres open water; 58 acres habitat; 18 acres slopes	113 acres agriculture 33 acres grassland slopes 91 acres pond 11 acres lower riparaian woodland 13 acres upper riparian woodland - 3 acres access roads	62 acres of habitat (including seasonal pond, riparian wetland, oak riparian wetland); 31 acres of open space (grassland). A total of 93 acres will be reclaimed by Teichert, which includes areas previously mined by Schwarzgruber and Sons, but will not be mined by Teichert.

(West to East Along Cache Creek)