

## Certificates for Mark Alexander

### Basic Information

<b>First Name</b>	Mark
<b>Last Name</b>	Alexander
<b>Status</b>	Active

### Associated Labs

Lab Name	Lab Lab Manager Name	Full Address	Lab Lab District	Page Alias
No results found.				

### Test Methods

#### California Test (CT) Certifications

Total 33 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2023-06-30	Expired	David Small	(No lab)	(No comments)
CT 106 Definitions - Specific Gravity (SpG)	2019-08-03	Expired	David Small	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 125 CEM Sampling - CEM	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 125 GEN Sampling - GENERAL	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2023-06-30	Expired	David Small	(No lab)	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2018-04-06	Expired	David Small	(No lab)	(No comments)
CT 211 LA Rattler	2018-04-06	Expired	David Small	(No lab)	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2018-04-06	Expired	David Small	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2018-04-06	Expired	David Small	(No lab)	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2017-04-06	Expired	David Small	(No lab)	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 304 Sample Preparation - HMA	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 308 Bulk SpG and Density - HMA	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 309 Max SpG and Density - HMA	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 366 Stabilometer	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 370 Moisture Content by Microwave	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 375 AC Density by Nuclear Gage	2019-08-03	Expired	David Small	(No lab)	(No comments)
CT 382 AC Content by Ignition Oven	2018-04-06	Expired	David Small	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2018-04-06	Expired	David Small	(No lab)	Created based on CT521 certificate ID22400
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2018-04-06	Expired	David Small	(No lab)	Created based on CT521 certificate ID22400
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2018-02-24	Expired	David Small	(No lab)	(No comments)
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2018-02-24	Expired	David Small	(No lab)	(No comments)
CT 533 Ball Penetration - PCC	2018-02-24	Expired	David Small	(No lab)	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 540 Making Cylinders - PCC (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2020-07-18	Expired	Biplab Bhattacharya	(No lab)	(No comments)

### AASHTO/ASTM Proficiencies

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
No results found.					