

## Certificates for Arthur Mills

### Basic Information

|                   |        |
|-------------------|--------|
| <b>First Name</b> | Arthur |
| <b>Last Name</b>  | Mills  |
| <b>Status</b>     | Active |

### Associated Labs

Total **1** item.

| Lab Name             | Manager Name     | Full Address                                   | District | Page Alias |
|----------------------|------------------|------------------------------------------------|----------|------------|
| Blackburn Consulting | Benjamin Lokteff | 2491 Boatman Avenue, West Sacramento, CA 95691 | 3        | Lab 1      |

### Test Methods

### California Test (CT) Certifications

Total **41** items.

| Test Method                                         | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments      |
|-----------------------------------------------------|-----------------|--------|-----------------|---------------------|---------------|
| CT 105 Calculations - Gradings (JTCP - HMA I / S&A) | 2025-02-04      | Active | Soroosh Amelian | Lab 1               | (No comments) |

| Test Method                                                     | Expiration Date | Status  | IA Responsible  | Within Lab(s) Scope | Comments      |
|-----------------------------------------------------------------|-----------------|---------|-----------------|---------------------|---------------|
| CT 106 Definitions - Specific Gravity (SpG)                     | 2024-10-27      | Active  | Allen Oliver    | Lab 1               | (No comments) |
| CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)           | 2025-02-04      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 125 BIT Sampling - BITUMINOUS                                | 2024-10-27      | Active  | Allen Oliver    | Lab 1               | (No comments) |
| CT 125 GEN Sampling - GENERAL                                   | 2020-04-23      | Expired | Jessa Dhaliwal  | Lab 1               | (No comments) |
| CT 125 HMA Sampling - HMA (JTCP - HMA I)                        | 2025-02-18      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)    | 2025-02-04      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A) | 2025-02-04      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 205 Percent Crushed Particles (JTCP - S&A)                   | 2025-02-04      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| CT 206 SpG & Absorption - Coarse Aggregates                     | 2020-02-04      | Expired | Jessa Dhaliwal  | Lab 1               | (No comments) |

| Test Method                                                    | Expiration Date | Status  | IA Responsible   | Within Lab(s) Scope | Comments      |
|----------------------------------------------------------------|-----------------|---------|------------------|---------------------|---------------|
| CT 207 SpG & Absorption - Fine Aggregates                      | 2020-02-05      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 211 LA Rattler                                              | 2020-02-04      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 212 Unit Weight of Aggregates                               | 2020-08-07      | Expired | Natalie Rivinius | (No lab)            | (No comments) |
| CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A) | 2025-02-04      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| CT 217 Sand Equivalent (JTCP - S&A)                            | 2025-02-04      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)    | 2025-02-04      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| CT 227 Cleanness Value (JTCP - S&A)                            | 2025-02-04      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| CT 229 Durability (JTCP - S&A)                                 | 2025-02-04      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| CT 231 Relative Compaction - Nuclear Gage                      | 2025-03-02      | Active  | Rahshaun Spears  | Lab 1               | (No comments) |
| CT 234 Uncompacted void - Fine Aggregates                      | 2020-02-05      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |

| Test Method                                                | Expiration Date | Status  | IA Responsible   | Within Lab(s) Scope | Comments      |
|------------------------------------------------------------|-----------------|---------|------------------|---------------------|---------------|
| CT 235 Flat and Elongated Particles                        | 2020-07-09      | Expired | Natalie Rivinius | Lab 1               | (No comments) |
| CT 304 Sample Preparation - HMA                            | 2021-02-04      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I) | 2025-02-18      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| CT 308 Bulk SpG and Density - HMA                          | 2020-02-05      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 309 Max SpG and Density - HMA                           | 2020-02-05      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 366 Stabilometer                                        | 2021-02-04      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 367 OBC                                                 | 2020-02-04      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 370 Moisture Content by Microwave                       | 2019-03-21      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 375 AC Density by Nuclear Gage                          | 2025-03-02      | Active  | Rahshaun Spears  | Lab 1               | (No comments) |
| CT 382 AC Content by Ignition Oven                         | 2020-02-04      | Expired | Jessa Dhaliwal   | Lab 1               | (No comments) |
| CT 384 Combined Grade for HMA using up to 25% RAP          | 2020-02-05      | Expired | Jessa Dhaliwal   | (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)   | 2024-11-09      | Active | Sarbjit Grewal   | Lab 1               | (No comments)                              |
| CT 518 Unit Weight - PCC (JTCP - PCC)                      | 2024-11-09      | Active | Sarbjit Grewal   | Lab 1               | (No comments)                              |
| CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)     | 2024-10-27      | Active | Natalie Rivinius | Lab 1               | Created based on CT521 certificate ID61660 |
| CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)      | 2024-10-27      | Active | Natalie Rivinius | Lab 1               | Created based on CT521 certificate ID61660 |
| CT 533 Ball Penetration - PCC                              | 2025-03-02      | Active | Rahshaun Spears  | Lab 1               | (No comments)                              |
| CT 539 Sampling Fresh Concrete (JTCP - PCC)                | 2024-11-09      | Active | Sarbjit Grewal   | Lab 1               | (No comments)                              |
| CT 540 Making Cylinders - PCC (JTCP - PCC)                 | 2024-11-09      | Active | Sarbjit Grewal   | Lab 1               | (No comments)                              |
| CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC) | 2024-11-09      | Active | Sarbjit Grewal   | Lab 1               | (No comments)                              |
| CT 556 Slump - PCC (JTCP - PCC)                            | 2024-11-09      | Active | Sarbjit Grewal   | Lab 1               | (No comments)                              |

| Test Method                           | Expiration Date | Status | IA Responsible | Within Lab(s) Scope | Comments      |
|---------------------------------------|-----------------|--------|----------------|---------------------|---------------|
| CT 557 Temperature - PCC (JTCP - PCC) | 2024-11-09      | Active | Sarbjit Grewal | Lab 1               | (No comments) |

## AASHTO/ASTM Proficiencies

Total 24 items.

| Test Method                                                           | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments      |
|-----------------------------------------------------------------------|-----------------|--------|-----------------|---------------------|---------------|
| AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)  | 2025-02-18      | Active | Soroosh Amelian | Lab 1               | (No comments) |
| AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I) | 2025-02-18      | Active | Soroosh Amelian | Lab 1               | (No comments) |
| AASHTO T30 Mechanical Analysis of Extracted Aggregate                 | 2024-10-27      | Active | Allen Oliver    | (No lab)            | (No comments) |
| AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)                     | 2025-02-18      | Active | Soroosh Amelian | Lab 1               | (No comments) |
| AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)                     | 2025-02-18      | Active | Soroosh Amelian | Lab 1               | (No comments) |

| Test Method                                                 | Expiration Date | Status  | IA Responsible  | Within Lab(s) Scope | Comments      |
|-------------------------------------------------------------|-----------------|---------|-----------------|---------------------|---------------|
| AASHTO T84 SpG & Absorption - Fine Aggregates               | 2023-02-25      | Expired | Jackie Treat    | Lab 1               | (No comments) |
| AASHTO T85 SpG & Absorption - Coarse Aggregates             | 2024-10-27      | Active  | Allen Oliver    | Lab 1               | (No comments) |
| AASHTO T96 L.A. Rattler                                     | 2021-02-04      | Expired | Jessa Dhaliwal  | (No lab)            | (No comments) |
| AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II) | 2025-12-08      | Active  | Avinash Ralla   | Lab 1               | (No comments) |
| AASHTO T176 Sand Equivalent (JTCP - HMA I)                  | 2025-02-18      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)       | 2025-12-08      | Active  | Avinash Ralla   | Lab 1               | (No comments) |
| AASHTO T210 Aggregate Durability Index                      | 2024-10-27      | Active  | Allen Oliver    | Lab 1               | (No comments) |
| AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)      | 2025-02-18      | Active  | Soroosh Amelian | Lab 1               | (No comments) |
| AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)         | 2025-12-08      | Active  | Avinash Ralla   | Lab 1               | (No comments) |

| Test Method                                                     | Expiration Date | Status  | IA Responsible   | Within Lab(s) Scope | Comments      |
|-----------------------------------------------------------------|-----------------|---------|------------------|---------------------|---------------|
| AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)                      | 2025-12-08      | Active  | Avinash Ralla    | Lab 1               | (No comments) |
| AASHTO T283 Moisture Induced Damage (TSR)                       | 2021-02-05      | Expired | Jessa Dhaliwal   | (No lab)            | (No comments) |
| AASHTO T304 Uncompacted Void - Fine Aggregate                   | 2023-02-25      | Expired | Jackie Treat     | Lab 1               | (No comments) |
| AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)    | 2025-12-08      | Active  | Avinash Ralla    | Lab 1               | (No comments) |
| AASHTO T312 Gyratory Compactor                                  | 2024-10-27      | Active  | Allen Oliver     | (No lab)            | (No comments) |
| AASHTO T324 Hamburg Wheel-Track                                 | 2021-03-04      | Expired | Jessa Dhaliwal   | (No lab)            | (No comments) |
| AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I) | 2025-02-18      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| AASHTO T335 Percentage of Fracture (JTCP - HMA I)               | 2025-02-18      | Active  | Soroosh Amelian  | Lab 1               | (No comments) |
| ASTM D4791 Flat and Elongated Particles                         | 2023-02-25      | Expired | Jackie Treat     | Lab 1               | (No comments) |
| SP 2 Asphalt Mixture Volumetrics                                | 2020-08-15      | Expired | Natalie Rivinius | (No lab)            | (No comments) |

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