

## Certificates for Elwin Garcia

### Basic Information

|                   |        |
|-------------------|--------|
| <b>First Name</b> | Elwin  |
| <b>Last Name</b>  | Garcia |
| <b>Status</b>     | Active |

### Associated Labs

Total 2 items.

| Lab Name                  | Manager Name    | Full Address                               | District | Page Alias |
|---------------------------|-----------------|--------------------------------------------|----------|------------|
| Martin Marietta - Fresno  | Sergio Vazquez  | 2095 East Central Avenue, Fresno, CA 93725 | 6        | Lab 1      |
| Martin Marietta - Visalia | Nathan Shwiyhat | 29779 Road 68, Visalia, CA 93291           | 6        | Lab 2      |

### Test Methods

### California Test (CT) Certifications

Total 13 items.

| Test Method | Expiration Date | Status | IA Responsible | Within Lab(s) Scope | Comments |
|-------------|-----------------|--------|----------------|---------------------|----------|
|-------------|-----------------|--------|----------------|---------------------|----------|

| Test Method                                                     | Expiration Date | Status    | IA Responsible    | Within Lab(s) Scope | Comments                                                                                              |
|-----------------------------------------------------------------|-----------------|-----------|-------------------|---------------------|-------------------------------------------------------------------------------------------------------|
| CT 105 Calculations - Gradings (JTCP - HMA I / S&A)             | 2025-01-28      | Active    | Soroosh Amelian   | Lab 1, Lab 2        | (No comments)                                                                                         |
| CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)           | 2025-01-28      | Active    | Soroosh Amelian   | Lab 1, Lab 2        | (No comments)                                                                                         |
| CT 125 BIT Sampling - BITUMINOUS                                | 2021-03-11      | Expired   | Ed Gamboa         | Lab 1, Lab 2        | (No comments)                                                                                         |
| CT 125 HMA Sampling - HMA (JTCP - HMA I)                        | 2025-01-28      | Active    | Soroosh Amelian   | Lab 1, Lab 2        | (No comments)                                                                                         |
| CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)    | 2024-06-18      | Expired   | Soroosh Amelian   | Lab 1, Lab 2        | (No comments)                                                                                         |
| CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A) | 2024-06-18      | Suspended | Benjamin Martinez | Lab 1, Lab 2        | Did not participate in 2022 CSP CT 202. Please contact CSP@dot.ca.gov for reinstatement instructions. |

| Test Method                                                    | Expiration Date | Status  | IA Responsible  | Within Lab(s) Scope | Comments      |
|----------------------------------------------------------------|-----------------|---------|-----------------|---------------------|---------------|
| CT 205 Percent Crushed Particles (JTCP - S&A)                  | 2024-06-18      | Expired | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A) | 2024-06-18      | Expired | Soroosh Amelian | Lab 1               | (No comments) |
| CT 217 Sand Equivalent (JTCP - S&A)                            | 2024-06-18      | Expired | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)    | 2024-06-18      | Expired | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| CT 227 Cleanness Value (JTCP - S&A)                            | 2024-06-18      | Expired | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| CT 229 Durability (JTCP - S&A)                                 | 2024-06-18      | Expired | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)     | 2025-01-28      | Active  | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |

## AASHTO/ASTM Proficiencies

Total 8 items.

| Test Method                                                           | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments      |
|-----------------------------------------------------------------------|-----------------|--------|-----------------|---------------------|---------------|
| AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)  | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I) | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)                     | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)                     | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| AASHTO T176 Sand Equivalent (JTCP - HMA I)                            | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)                | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |
| AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)       | 2025-01-28      | Active | Soroosh Amelian | Lab 1, Lab 2        | (No comments) |

| Test Method                                             | Expiration Date | Status | IA Responsible  | Within Lab(s) Scope | Comments         |
|---------------------------------------------------------|-----------------|--------|-----------------|---------------------|------------------|
| AASHTO T335<br>Percentage of Fracture<br>(JTCP - HMA I) | 2025-01-28      | Active | Soroosh Amelian | Lab 1,<br>Lab 2     | (No<br>comments) |