

Certificates for William Lucas

Basic Information

First Name	William
Last Name	Lucas
Status	Active

Associated Labs

Total 4 items.

Lab Name	Manager Name	Full Address	District	Page Alias
Granite Construction Company (Big Rock)	James Hancock	34809 155th Street East, Llano, CA 93544	7	Lab 1
Granite Construction	James Hancock	999 Mission Rock Road, Santa Paula, CA 93060	7	Lab 2
Granite Construction Company - Main Laboratory	Michael Tallion	38000 Monroe Street, Indio, CA 92203	8	Lab 3
Granite Construction Company - DC-AC	James Hancock III	35100 Dillon Road, Desert Hot Springs, CA 92241	8	Lab 4

Test Methods

California Test (CT) Certifications

Total 34 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2027-06-07	Active	Gabriela Lopez	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 106 Definitions - Specific Gravity (SpG)	2026-06-11	Active	Jay Horton	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 ADMIX Sampling - ADMIXTURE	2018-05-19	Expired	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2027-06-07	Active	Gabriela Lopez	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2018-05-19	Expired	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 CEM Sampling - CEM	2018-05-19	Expired	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 GEN Sampling - GENERAL	2018-05-19	Expired	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)

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CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 204 LL, PL, PI	2026-06-11	Active	Jay Horton	Lab 2	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 211 LA Rattler	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 212 Unit Weight of Aggregates	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 3	(No comments)

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CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3	(No comments)
CT 229 Durability (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3	(No comments)
CT 234 Uncompacted void - Fine Aggregates	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 235 Flat and Elongated Particles	2025-06-11	Active	Jay Horton	Lab 1, Lab 2, Lab 3	(No comments)
CT 304 Sample Preparation - HMA	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	(No lab)	(No comments)

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CT 308 Bulk SpG and Density - HMA	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 309 Max SpG and Density - HMA	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 366 Stabilometer	2025-06-11	Active	Jay Horton	Lab 2, Lab 3	(No comments)
CT 367 OBC	2025-06-11	Active	Jay Horton	Lab 2, Lab 3	(No comments)
CT 370 Moisture Content by Microwave	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 371 Moisture Induced Damage (TSR)	2026-06-11	Active	Jay Horton	Lab 2, Lab 3, Lab 4	(No comments)
CT 382 AC Content by Ignition Oven	2025-02-02	Active	Majid Fahrtosh	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 384 Combined Grade for HMA using up to 25% RAP	2025-06-11	Active	Jay Horton	Lab 2	(No comments)
CT 389 Hamburg Wheel-Track	2025-06-11	Active	Jay Horton	Lab 2	(No comments)

AASHTO/ASTM Proficiencies

Total 23 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	By IA 74
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2025-02-02	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)
AASHTO T85 SpG & Absorption - Coarse Aggregates	2025-02-02	Active	Majid Fahrtoosh	Lab 1, Lab 2, Lab 3	(No comments)
AASHTO T96 L.A. Rattler	2025-02-02	Active	Majid Fahrtoosh	Lab 1, Lab 2, Lab 3	IA 112

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 2, Lab 3	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	By IA 74
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T210 Aggregate Durability Index	2026-06-11	Active	Jay Horton	Lab 2	(No comments)
AASHTO T248 Reducing Samples of Agg. (JTCP - HMA I)	2024-06-07	Expired	Firooz Ahmad Hosainy	Lab 3, Lab 4	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 3, Lab 4	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 2, Lab 3	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 2, Lab 3	(No comments)

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AASHTO T283 Moisture Induced Damage (TSR)	2026-06-11	Active	Jay Horton	Lab 2, Lab 3	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2026-06-11	Active	Jay Horton	Lab 2, Lab 3	IA 112
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T312 Gyratory Compactor	2026-06-11	Active	Jay Horton	Lab 2, Lab 3	(No comments)
AASHTO T324 Hamburg Wheel-Track	2025-06-11	Active	Jay Horton	Lab 2, Lab 3	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2027-06-07	Active	Gabriela Lopez	Lab 2, Lab 3	(No comments)
ASTM D4791 Flat and Elongated Particles	2025-06-11	Active	Jay Horton	Lab 2, Lab 3	(No comments)