

Certificates for Luis Maca

Basic Information

First Name	Luis
Last Name	Maca
Status	Active

Associated Labs

Total **2** items.

Lab Name	Manager Name	Full Address	District	Page Alias
Teichert Quality Assurance	Chris Fuchs	8609 Jackson Road, Building 101, Sacramento, CA 95826	3	Lab 1
Teichert Materials - Woodland	Chris Fuchs	35030 County Road 20, Woodland, CA 95695	3	Lab 2

Test Methods

California Test (CT) Certifications

Total **30** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
CT 125 ADMIX Sampling - ADMIXTURE	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 125 CEM Sampling - CEM	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 125 GEN Sampling - GENERAL	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2023-06-30	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 205 Percent Crushed Particles (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 211 LA Rattler	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 212 Unit Weight of Aggregates	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 214 Sodium Sulfate Soundness	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 229 Durability (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 235 Flat and Elongated Particles	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 301 "R" Value	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 304 Sample Preparation - HMA	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1	(No comments)
CT 308 Bulk SpG and Density - HMA	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 309 Max SpG and Density - HMA	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 366 Stabilometer	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 370 Moisture Content by Microwave	2023-03-10	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 371 Moisture Induced Damage (TSR)	2026-06-27	Active	Ram Sah	Lab 1	(No comments)
CT 382 AC Content by Ignition Oven	2023-03-10	Expired	Jackie Treat	Lab 1, Lab 2	(No comments)
CT 384 Combined Grade for HMA using up to 25% RAP	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)

AASHTO/ASTM Proficiencies

Total 30 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO PP3 Rolling Wheel Compaction of HMA specimens	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO R66 Sampling Asphalt Materials	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO R83 Performance Test Specimens using the (SGC)	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T85 SpG & Absorption - Coarse Aggregates	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T96 L.A. Rattler	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO TP124 Fracture Potential of Asphalt Mixtures	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2025-10-20	Active	Brian Ellis	Lab 1	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2025-10-20	Active	Brian Ellis	Lab 1, Lab 2	(No comments)
AASHTO T210 Aggregate Durability Index	2026-06-27	Active	Ram Sah	Lab 1, Lab 2	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2025-10-20	Active	Brian Ellis	Lab 1	(No comments)

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AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2025-10-20	Active	Brian Ellis	Lab 1	(No comments)
AASHTO T283 Moisture Induced Damage (TSR)	2026-06-27	Active	Ram Sah	Lab 1	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2025-10-20	Active	Brian Ellis	Lab 1, Lab 2	(No comments)
AASHTO T312 Gyratory Compactor	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)
AASHTO T324 Hamburg Wheel-Track	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO T331 Bulk Specific Gravity - vacuum seal method	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2025-04-22	Active	Avinash Ralla	Lab 1	(No comments)
AASHTO T378 AMPT	2022-01-12	Expired	Ed Gamboa	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
ASTM D4791 Flat and Elongated Particles	2023-03-10	Expired	Jackie Treat	Lab 1	(No comments)
ASTM D8225 Cracking Tolerance Index using ITC Test	2024-06-07	Expired	Ignocencio Herrera	Lab 1	(No comments)
ASTM D8225(03-0H10U4) IDEAL CT	2026-06-27	Active	Ram Sah	Lab 1	(No comments)

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