

Certificates for Lou Ralph Achuela

Basic Information

First Name	Lou Ralph
Last Name	Achuela
Status	Active

Associated Labs

Total **1** item.

Lab Name	Manager Name	Full Address	District	Page Alias
CT D07 - Long Beach Field Material Laboratory	Robert Achuela/ Huey-Min Tzou	301 East Coolidge Street, Long Beach, CA 90805	7	Lab 1

Test Methods

California Test (CT) Certifications

Total **41** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
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Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
CT 106 Definitions - Specific Gravity (SpG)	2019-10-21	Expired	Dave Franceschelli	(No lab)	Correct for the previous 100 year certification. $\frac{1}{110}$
CT 125 ADMIX Sampling - ADMIXTURE	2019-10-21	Expired	Majid Fehrtosh	Lab 1	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2027-04-19	Active	Gabriela Lopez	Lab 1	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2019-10-21	Expired	Majid Fehrtosh	Lab 1	(No comments)
CT 125 CEM Sampling - CEM	2019-10-21	Expired	Majid Fehrtosh	Lab 1	(No comments)
CT 125 GEN Sampling - GENERAL	2019-10-21	Expired	Majid Fehrtosh	Lab 1	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	Lab 1	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	Lab 1	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)
CT 229 Durability (JTCP - S&A)	2024-10-01	Active	Gabriela Lopez	(No lab)	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2025-02-07	Active	Majid Fahrtosh	Lab 1	(No comments)
CT 301 "R" Value	2019-10-21	Expired	Majid Fahrtosh	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 304 Sample Preparation - HMA	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
CT 308 Bulk SpG and Density - HMA	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 309 Max SpG and Density - HMA	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 366 Stabilometer	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 367 OBC	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 368 OBC of OGAC	2018-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 370 Moisture Content by Microwave	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 382 AC Content by Ignition Oven	2019-10-21	Expired	Majid Fehrtosh	(No lab)	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	Lab 1	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2022-10-15	Expired	Roberto Jarquin	(No lab)	Created based on CT521 certificate ID49710
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2022-10-15	Expired	Roberto Jarquin	(No lab)	Created based on CT521 certificate ID49710
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2020-11-04	Expired	Majid Fahrtosh	Lab 1	(No comments)
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2022-10-15	Expired	Majid Fahrtosh	Lab 1	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2022-10-15	Expired	Majid Fahrtosh	Lab 1	(No comments)
CT 533 Ball Penetration - PCC	2022-10-15	Expired	Majid Fahrtosh	Lab 1	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	Lab 1	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	(No lab)	(No comments)
CT 552 Relative Compaction of Polymer Concrete	2022-10-15	Expired	Majid Fahrtosh	Lab 1	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	(No lab)	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2020-11-04	Expired	Sarbjit Grewal	Lab 1	(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)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2027-04-19	Active	Gabriela Lopez	(No lab)	(No comments)