

## Certificates for James Haas

### Basic Information

<b>First Name</b>	James
<b>Last Name</b>	Haas
<b>Status</b>	Active

### Associated Labs

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
County of Sacramento	Au Williams	9665 Agriculture Lane, Sacramento, CA 95827	3	Lab 1

### Test Methods

#### California Test (CT) Certifications

Total 33 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2023-06-30	Expired	Jackie Treat	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 125 ADMIX Sampling - ADMIXTURE	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
CT 125 CEM Sampling - CEM	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 125 GEN Sampling - GENERAL	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 125 HMA Sampling - HMA	2025-05-04	Active	Ignocencio Herrera	(No lab)	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2023-06-30	Expired	Jackie Treat	Lab 1	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1	(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	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 208 Apparent SpG - Fine Aggregates	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
CT 211 LA Rattler	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 229 Durability (JTCP - S&A)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 231 Relative Compaction - Nuclear Gage	2025-04-03	Active	Ram Sah	Lab 1	(No comments)
CT 234 Uncompacted void - Fine Aggregates	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 235 Flat and Elongated Particles	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 304 Sample Preparation - HMA	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 308 Bulk SpG and Density - HMA	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 309 Max SpG and Density - HMA	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 366 Stabilometer	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 370 Moisture Content by Microwave	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 371 Moisture Induced Damage (TSR)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
CT 375 AC Density by Nuclear Gage	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
CT 382 AC Content by Ignition Oven	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 384 Combined Grade for HMA using up to 25% RAP	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2025-04-03	Active	Ram Sah	(No lab)	(No comments)
CT 533 Ball Penetration - PCC	2025-05-04	Active	Ignocencio Herrera	Lab 1	(No comments)

## AASHTO/ASTM Proficiencies

Total **16** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T85 SpG & Absorption - Coarse Aggregates	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T283 Moisture Induced Damage (TSR)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)
AASHTO T312 Gyratory Compactor	2019-03-14	Expired	Jackie Treat	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T324 Hamburg Wheel-Track	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)
ASTM D4791 Flat and Elongated Particles	2019-03-14	Expired	Jackie Treat	(No lab)	(No comments)

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