

## Certificates for Gustavo Chao

### Basic Information

<b>First Name</b>	Gustavo
<b>Last Name</b>	Chao
<b>Status</b>	Active

### Associated Labs

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
Southern Regional Laboratory	Ron Longazo	13970 Victoria St, Fontana, CA 92336	8	Lab 1

### Test Methods

#### California Test (CT) Certifications

Total 9 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 106 Definitions - Specific Gravity (SpG)	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)
CT 304 Sample Preparation - HMA	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)
CT 308 Bulk SpG and Density - HMA	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)
CT 309 Max SpG and Density - HMA	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)
CT 360 Surface Abrasion	2017-12-15	Expired	Robby Rodriguez	Lab 1	(No comments)
CT 366 Stabilometer	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)
CT 371 Moisture Induced Damage (TSR)	2020-03-07	Expired	Vincent Onoh	Lab 1	(No comments)
CT 382 AC Content by Ignition Oven	2019-12-15	Expired	Vincent Onoh	Lab 1	(No comments)

## AASHTO/ASTM Proficiencies

Total **9** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2021-06-07	Expired	Biplab Bhattacharya	Lab 1	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2021-06-07	Expired	Biplab Bhattacharya	Lab 1	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2021-06-07	Expired	Biplab Bhattacharya	Lab 1	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2021-06-07	Expired	Biplab Bhattacharya	Lab 1	(No comments)
AASHTO T283 Moisture Induced Damage (TSR)	2022-02-24	Expired	Shaya Meisamifard	Lab 1	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2021-06-07	Expired	Biplab Bhattacharya	Lab 1	(No comments)
AASHTO T312 Gyrotory Compactor	2017-04-16	Expired	Dave Franceschelli	Lab 1	(No comments)
AASHTO T324 Hamburg Wheel-Track	2017-04-16	Expired	Dave Franceschelli	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2017-04-16	Expired	Dave Franceschelli	Lab 1	(No comments)

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