Date: 2024-07-17



Certificates for James Spangler

Basic Information

First Name	James
Last Name	Spangler
Status	Active

Associated Labs

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
Construction Testing Services	Daniel Ventura	2118 Rheem Drive, Pleasanton, CA 94588	4	Lab 1

Test Methods

California Test (CT) Certifications

Total 4 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 125 AGG Sampling - AGGREGATES	2021-12-29	Expired	Ed Gamboa	Lab 1	(No comments)

Date: 2024-07-17



Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 125 HMA Sampling - HMA	2021-11-16	Expired	Ed Gamboa	Lab 1	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2021-12-03	Expired	Ed Gamboa	Lab 1	(No comments)
CT 375 AC Density by Nuclear Gage	2021-12-03	Expired	Ed Gamboa	Lab 1	(No comments)

AASHTO/ASTM Proficiencies

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
No results found.					