AB 617 AIR MONITORING UPDATE
MAY 2020

Actualización de datos de monitoreo de aire Comité Directivo AB 617
Mayo 2020

AB 617 Sites | Legend

	Site	Black Carbon-c	Elemental Carbon	Toxic VOCs	Toxic Metals	Meteorology	Site status
Portside (Portuario)	1. Sherman Elementary School	**24/7**	1:6	1:6	1:6	24/7	Operational
	2. 10th Ave Marine Terminal	**24/7**	1:6	1:6	1:6	24/7	Operational
	3. Caltrans-Chavez	**24/7**	1:6	1:6	1:6	-	Operational
	4. Fire Station #19	**24/7**	-	-	-	-	Operational
	5. Caltrans-29th St.	24/7	1:6	1:6	1:6	-	Awaiting SDG&E
	6. Burbank Elementary School	24/7	1:6	-	1:6	-	Awaiting SDG&E (longer than #5)
	7. Train Museum	24/7	1:6	-	1:6	24/7	Awaiting National City (address)
South SD	8. Fire Station #29	**24/7**	1:6	1:6	1:6	24/7	Under Construction (demo completed)
	9. *CHP Safety Check	24/7	1:6	1:6	1:6	*	Under Construction (logistics)

Use the Met data from DVN

BOLD= Analyzer is collecting

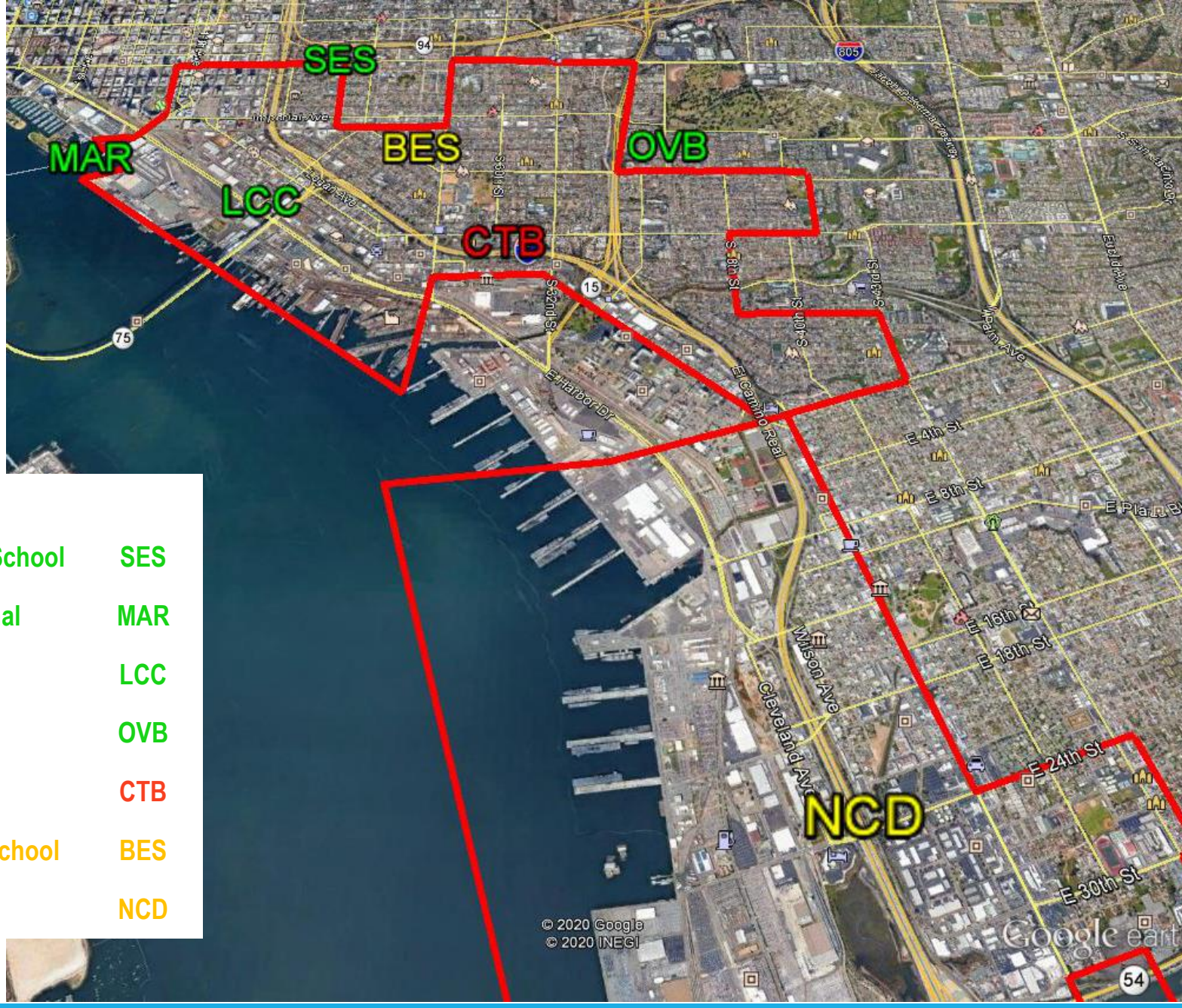
Operational

Moving Towards Operational

Early in the Process

AB 617 Sites

Portside

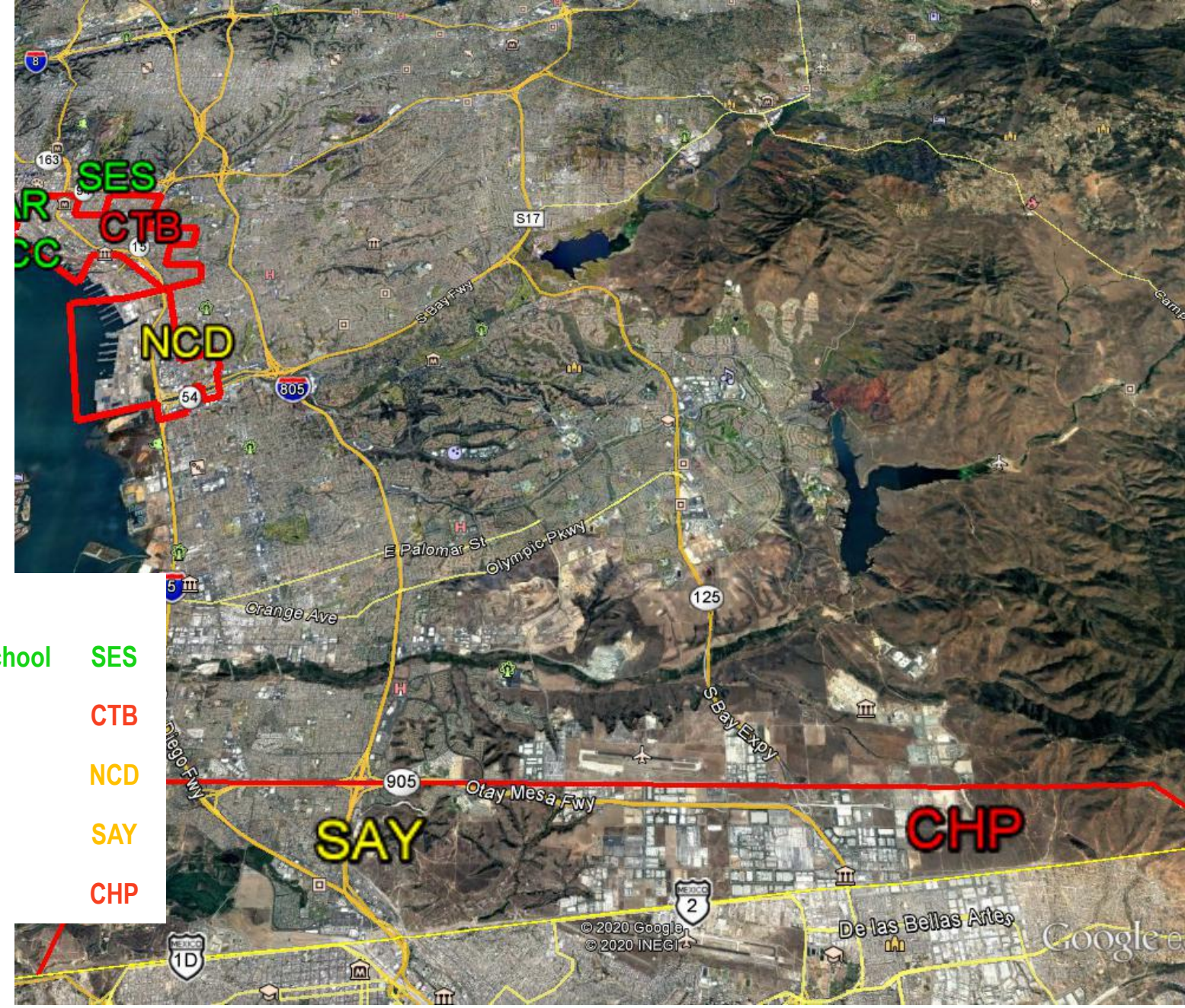


Legend

Sherman Elementary School	SES
10th Ave Marine Terminal	MAR
Caltrans-Chavez	LCC
Fire Station #19	OVB
Caltrans-29th St.	CTB
Burbank Elementary School	BES
Train Museum	NCD

AB 617 Sites

South SD

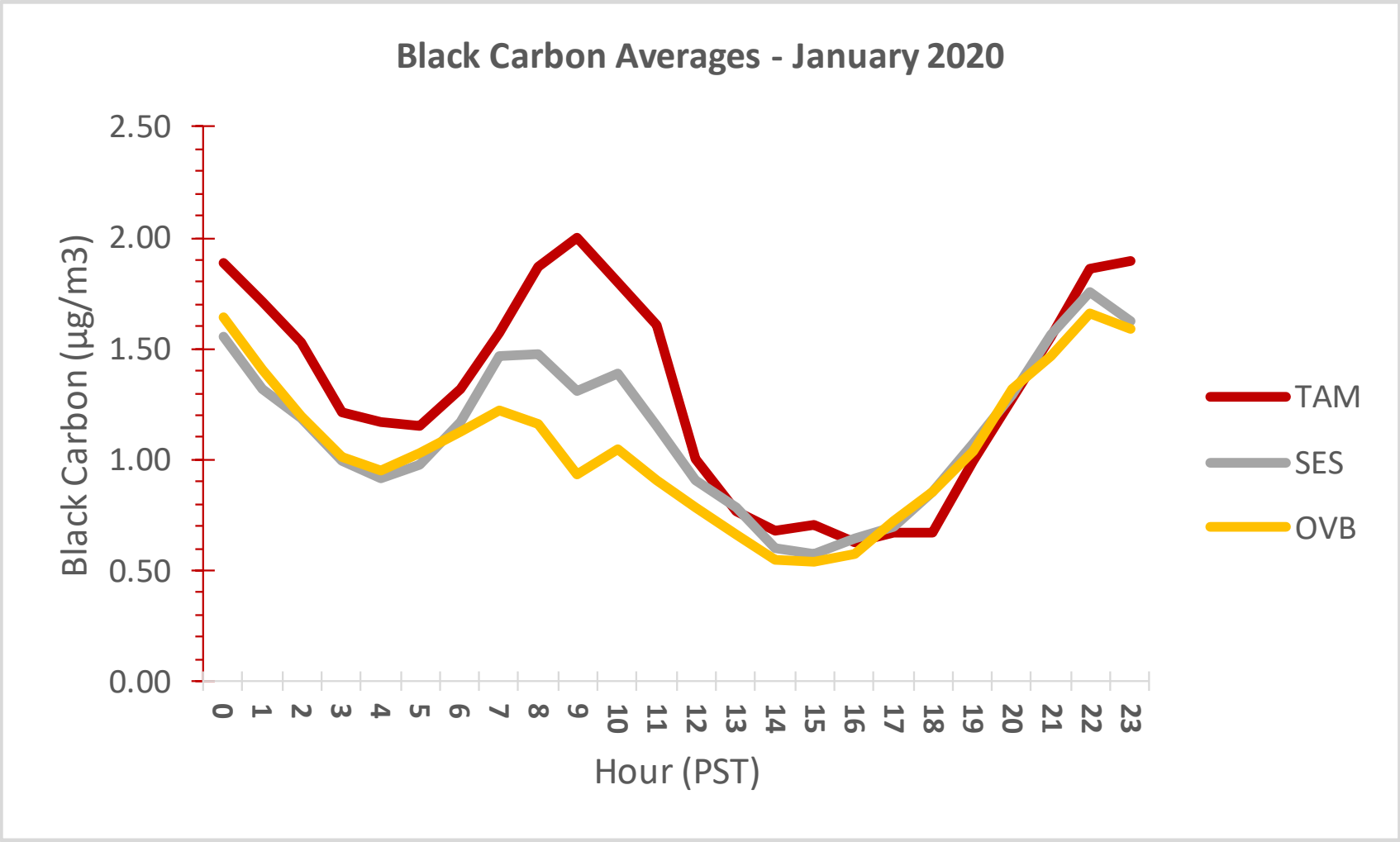


Legend

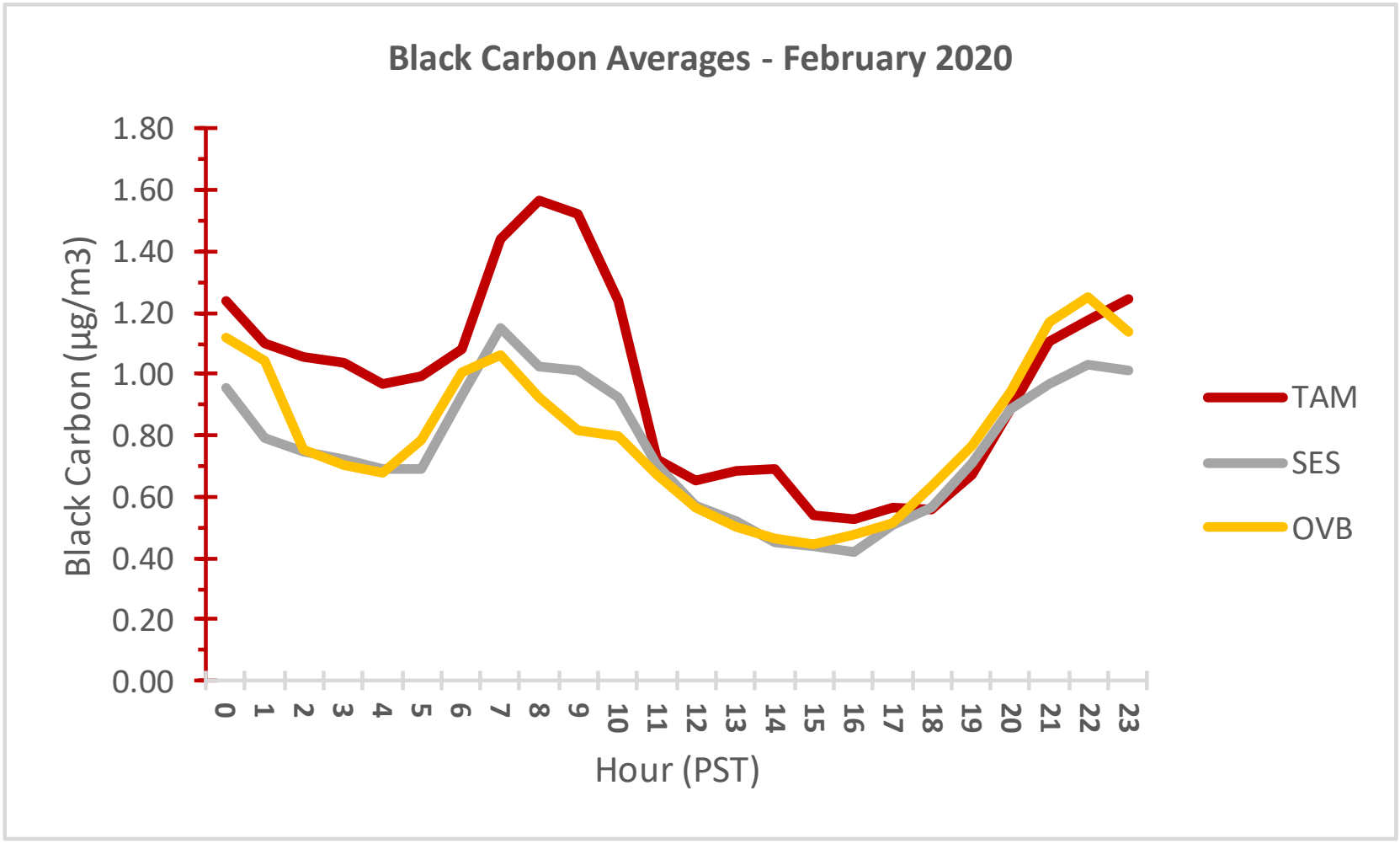
Sherman Elementary School	SES
Caltrans-29th St.	CTB
Train Museum	NCD
Fire Station #29	SAY
* CHP Safety Check	CHP

Black Carbon Measured to Estimate Diesel Particulate Matter: A Toxic Air Contaminant

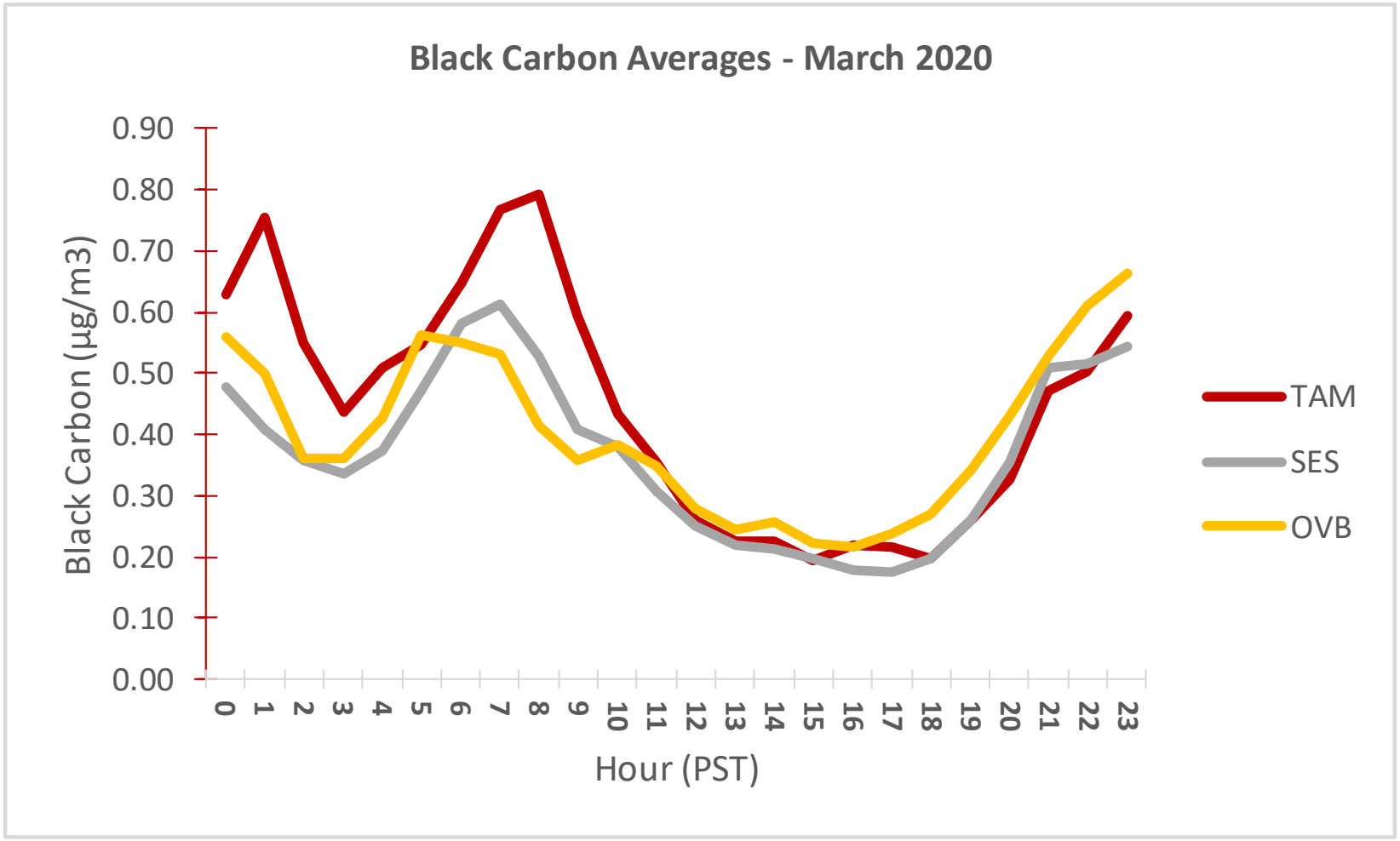
Black Carbon Data: January 2020



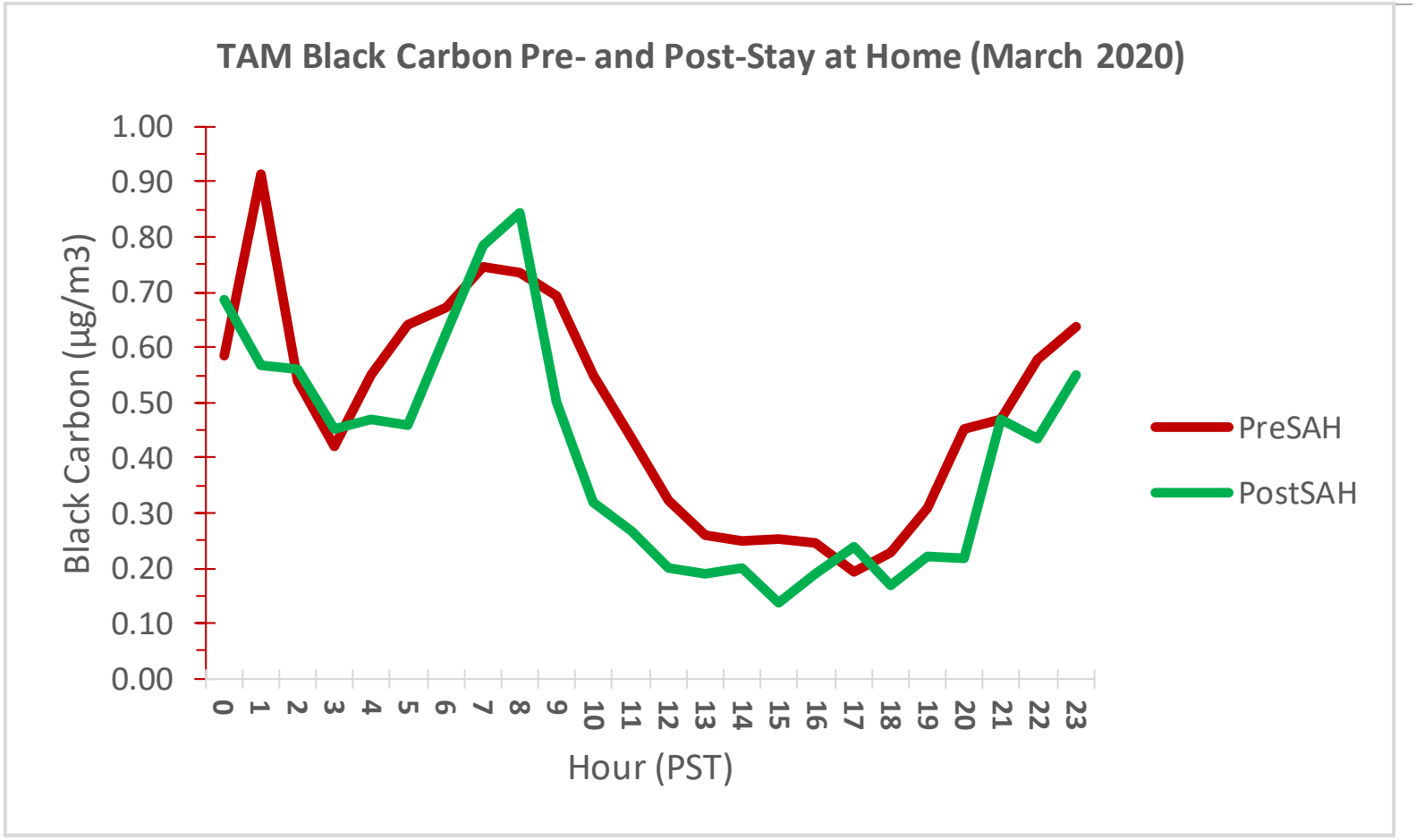
Black Carbon Data: February 2020



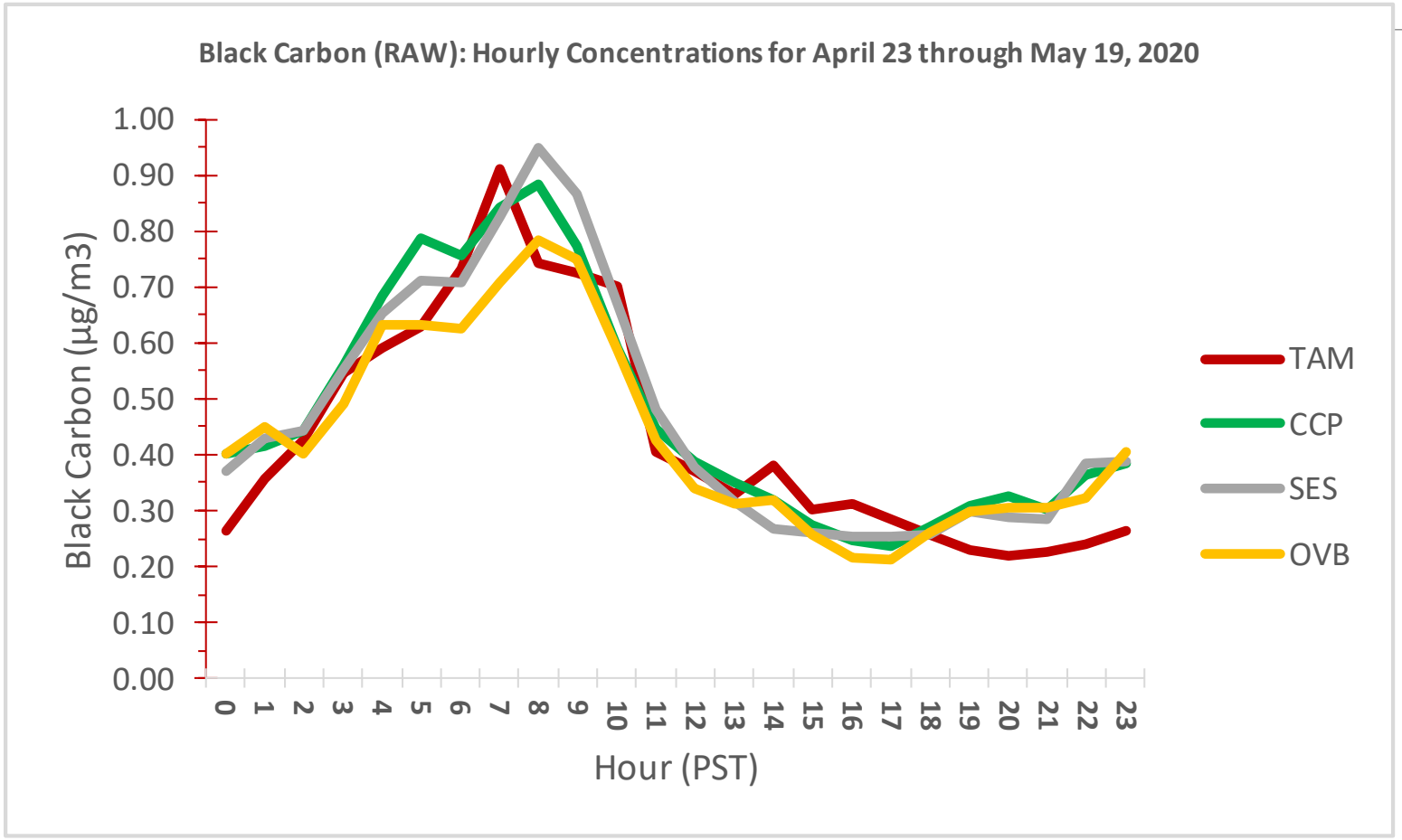
Black Carbon Data: March 2020



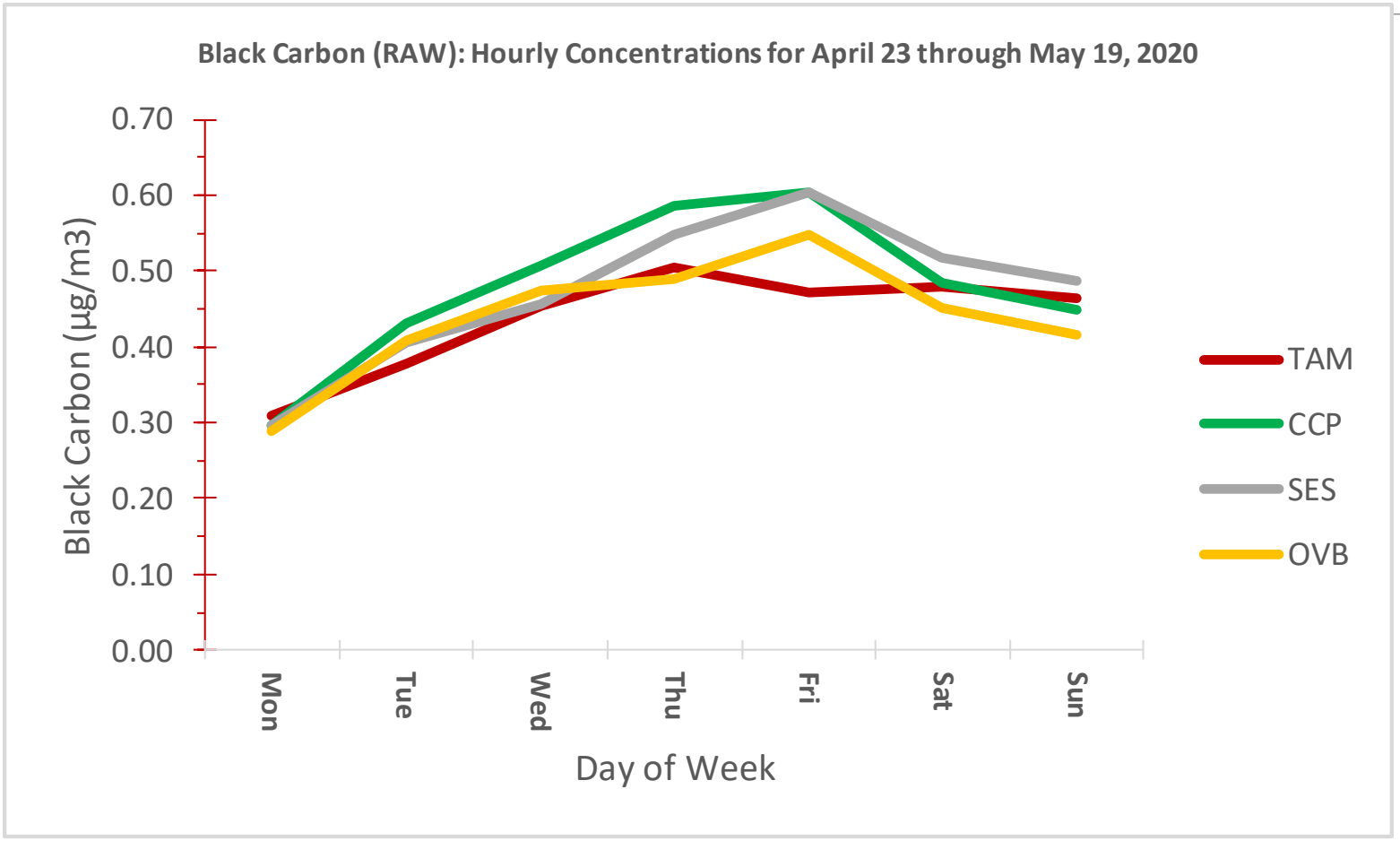
TAM Black Carbon Data:
Pre- and Post-Stay-at-Home Order for March 2020



RAW Black Carbon Data: April 23 to May 19, 2020



RAW Black Carbon Data: April 23 to May 19, 2020



Contact Information

Bill Brick, Chief Monitoring and Technical Services

858-586-2770 or Bill.Brick@sdcounty.ca.gov

Andrew Langley, Supervisor of Technicians of Special Projects

858-586-2619 or Andrew.Langley@sdcounty.ca.gov

David Shina, Senior Chemist of Special Projects

858-586-2768 or David.Shina@sdcounty.ca.gov