



# RMC Monthly Report

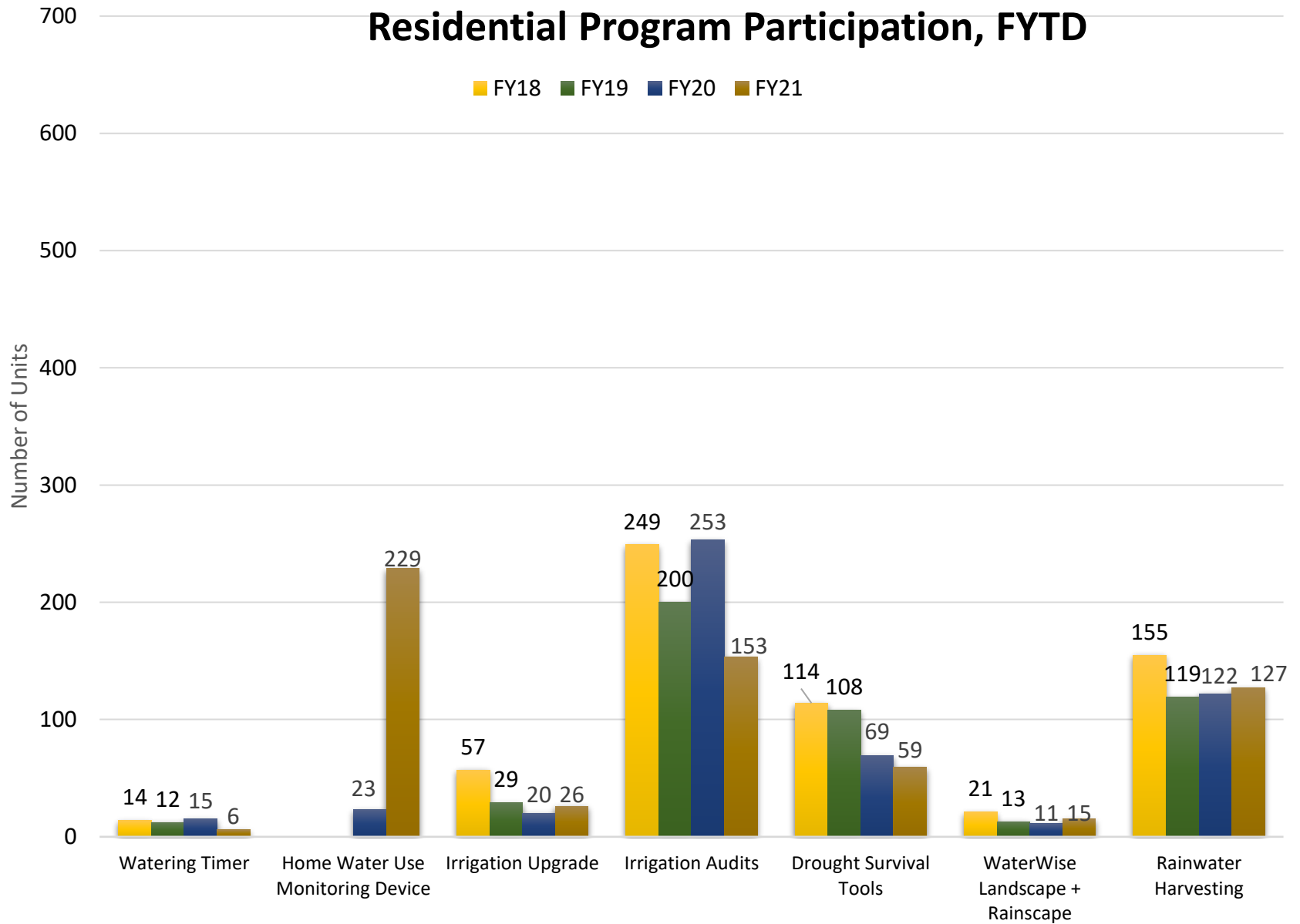
## July 2021

### FY21

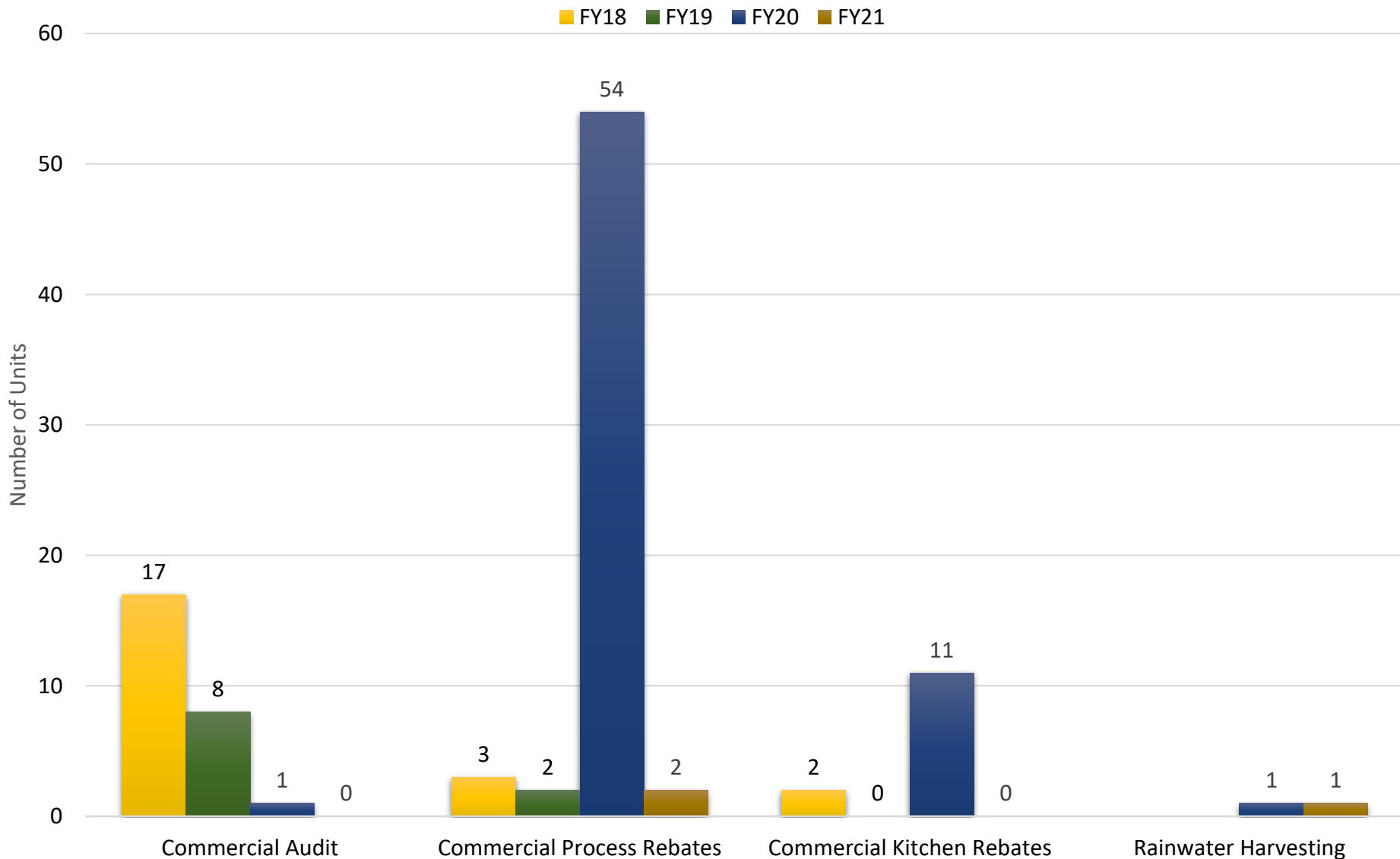
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# Residential Program Participation, FYTD



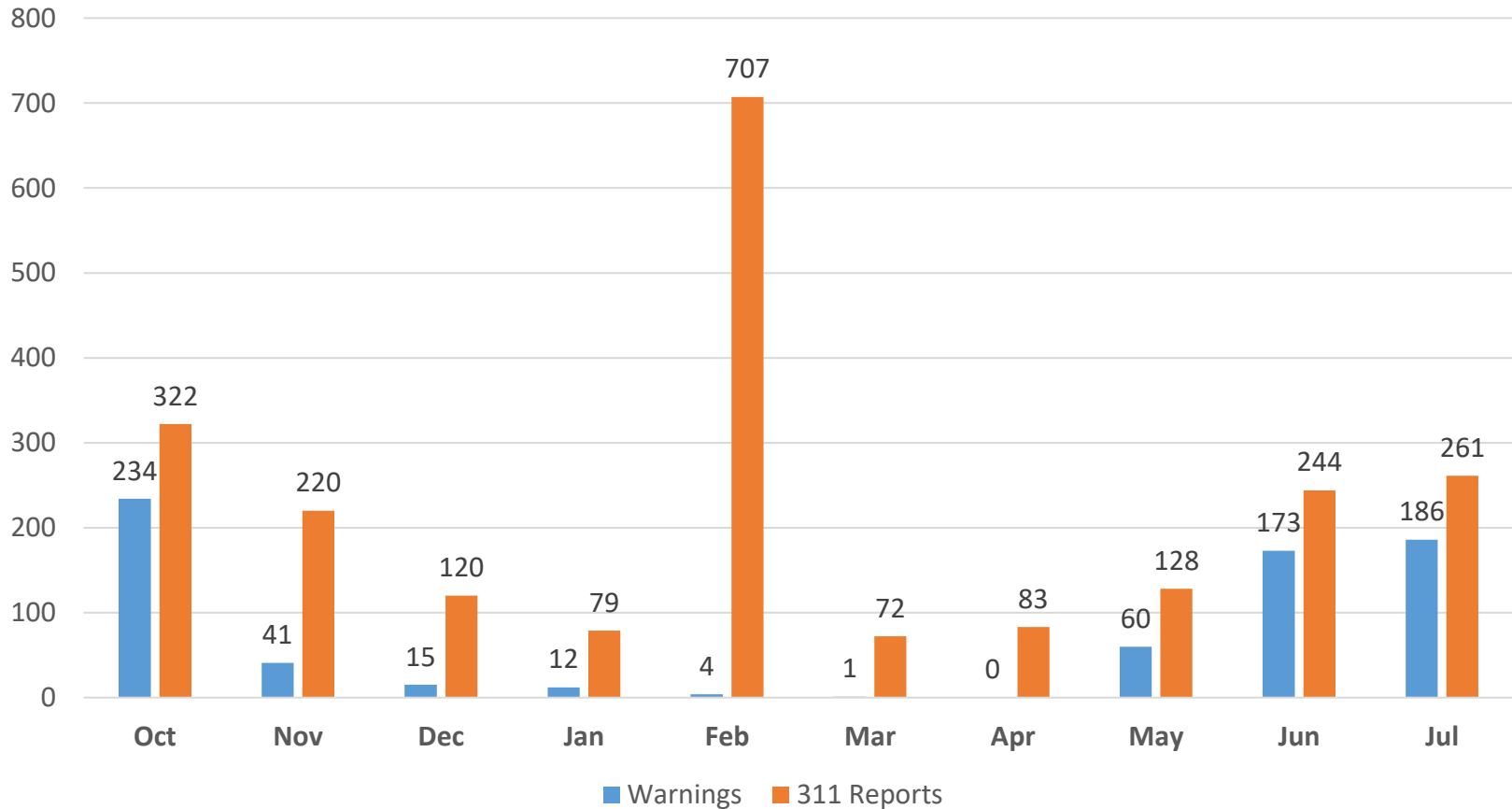
# Commercial & Multifamily Program Participation, FYTD





# Water Waste/Watering Restrictions Enforcement Activity, FYTD

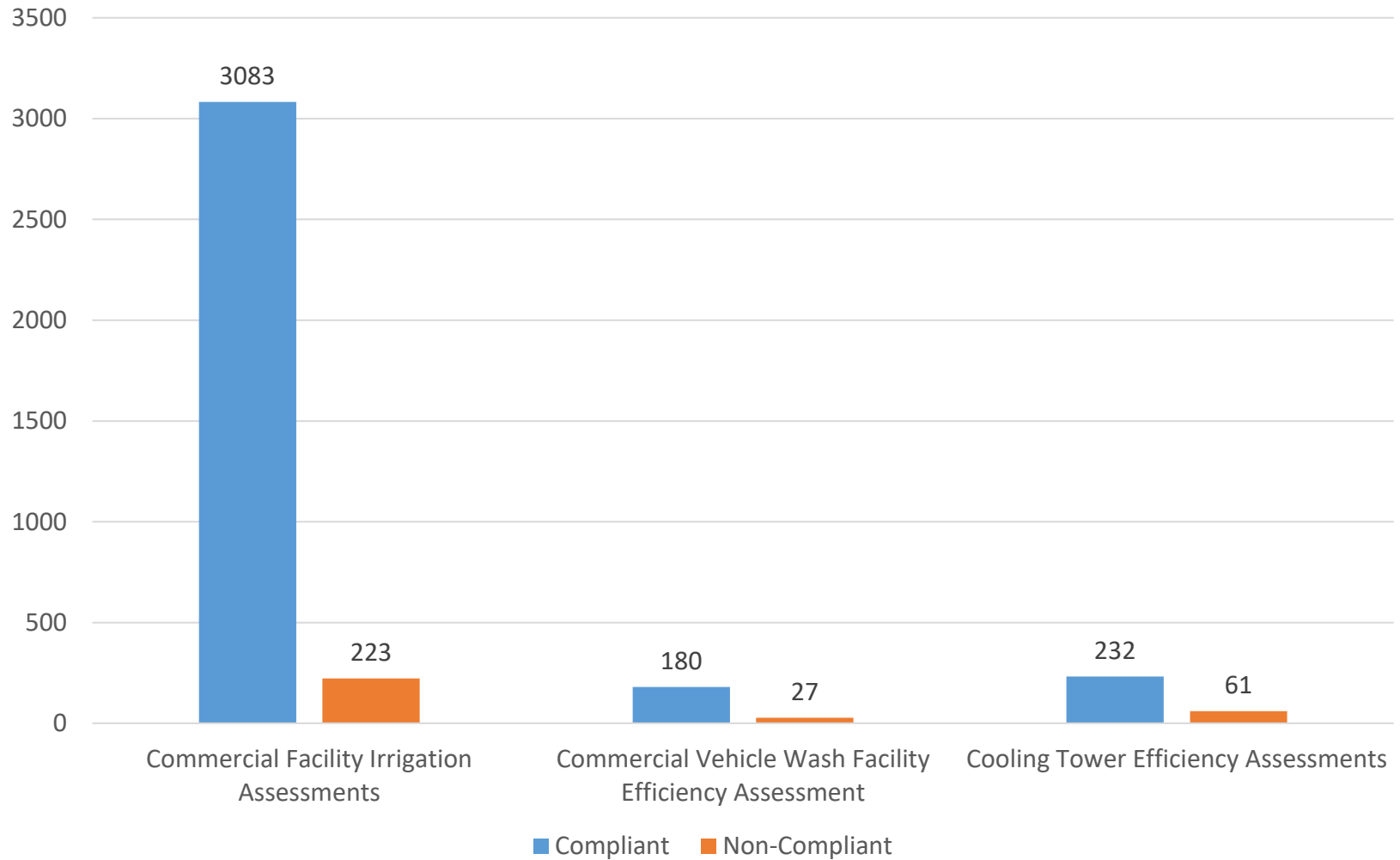
## Warnings Issued and 311 Reports



Current Drought Response Stage: Conservation Stage



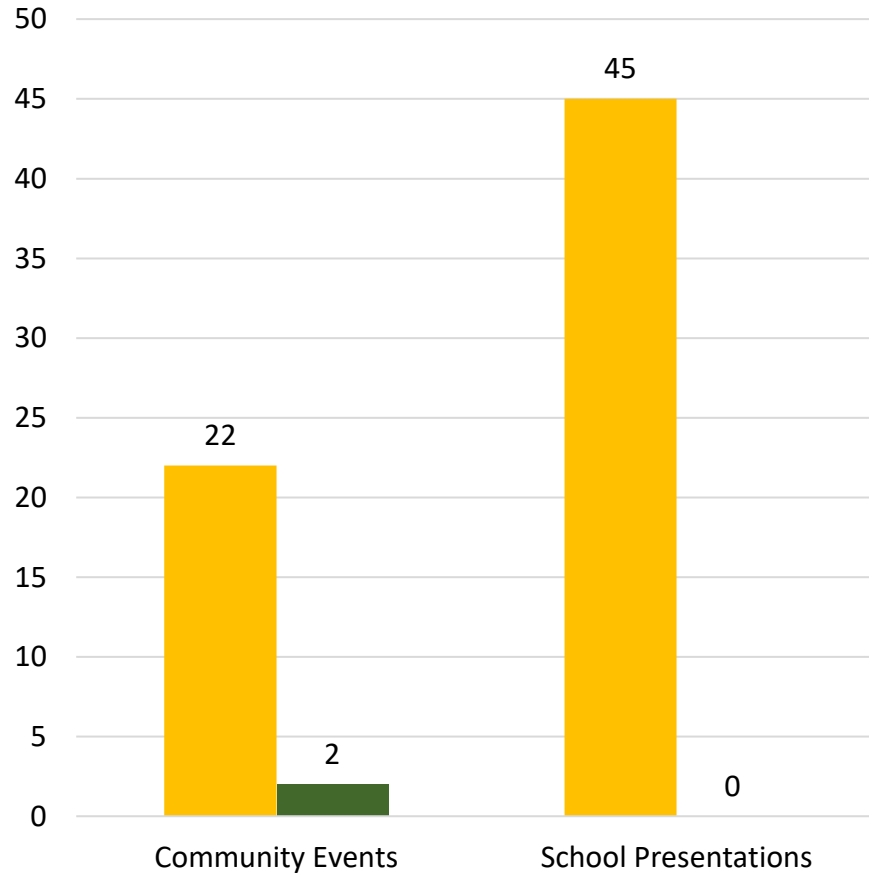
# Regulated Compliance Program Activity, July



# Total Public Outreach Activity, FYTD

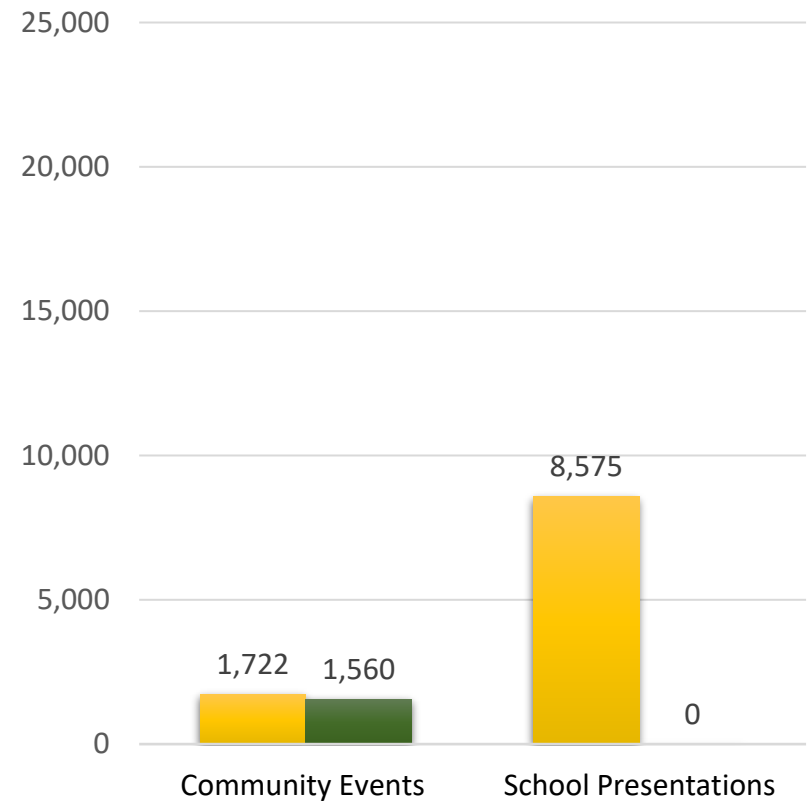
## Number of Events

FY20 FY21

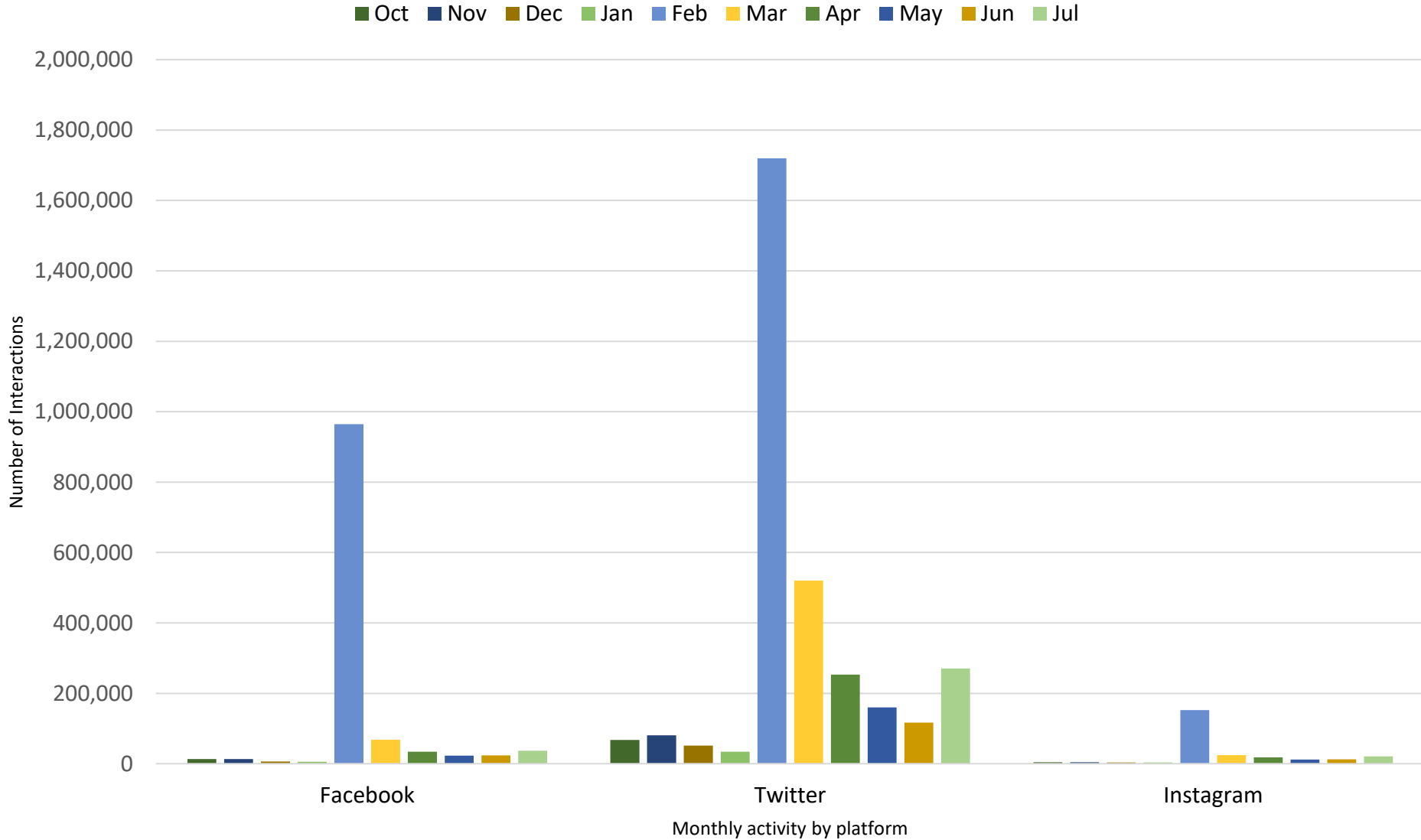


## Populations Reached

FY20 FY21

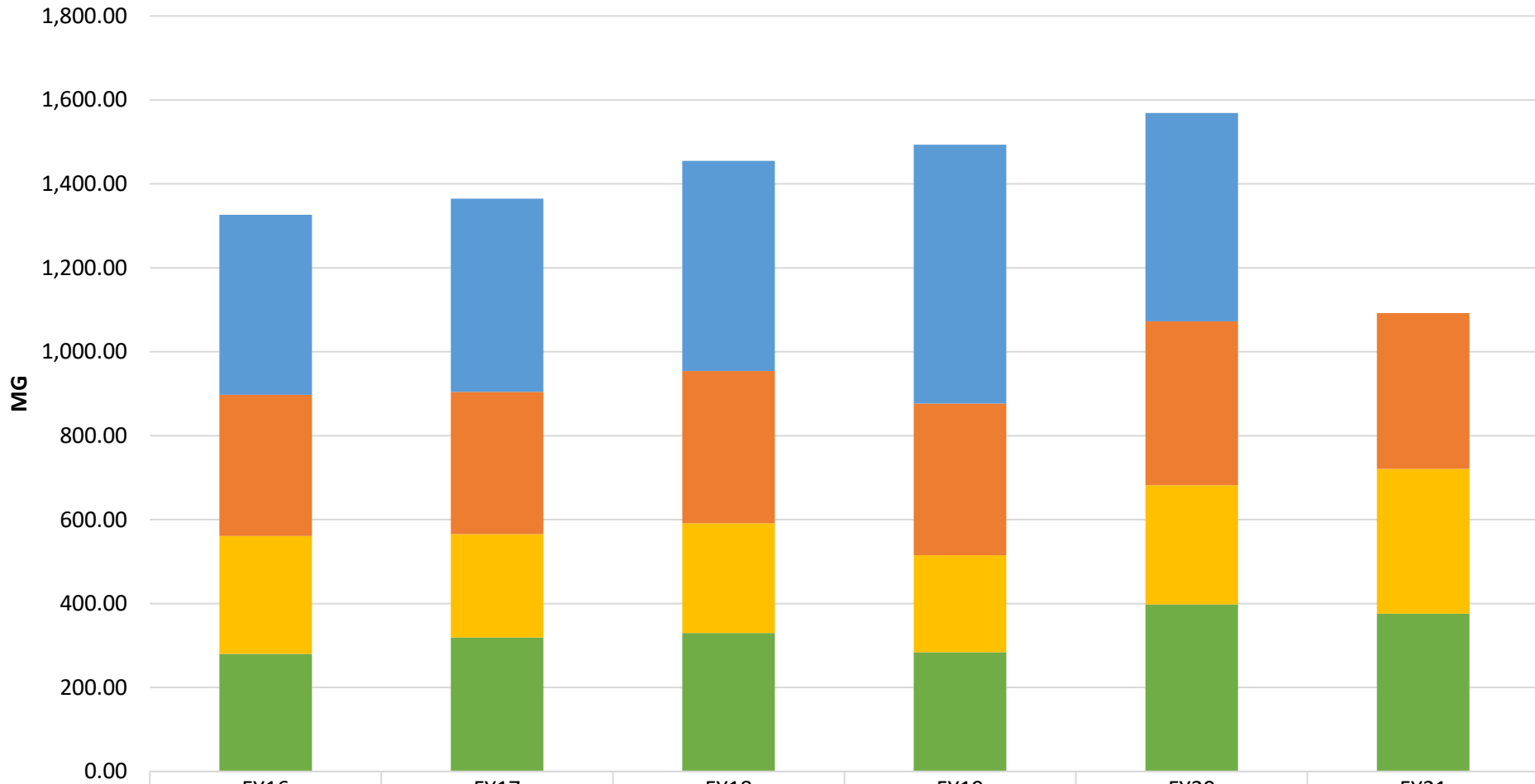


# Total Social Media Activity, FYTD





# Reclaimed Water Usage



■ Quarter IV

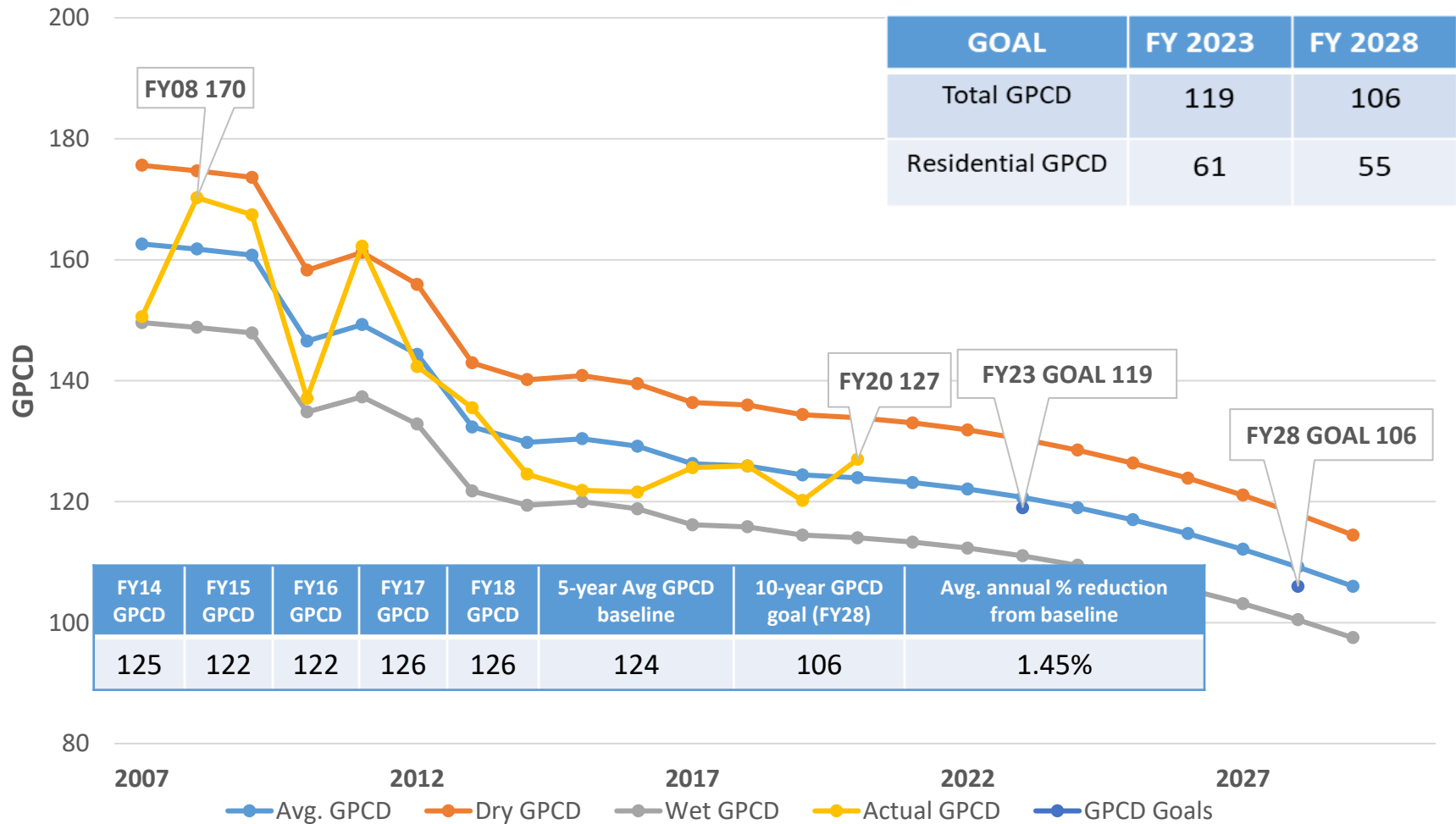
■ Quarter III

■ Quarter II

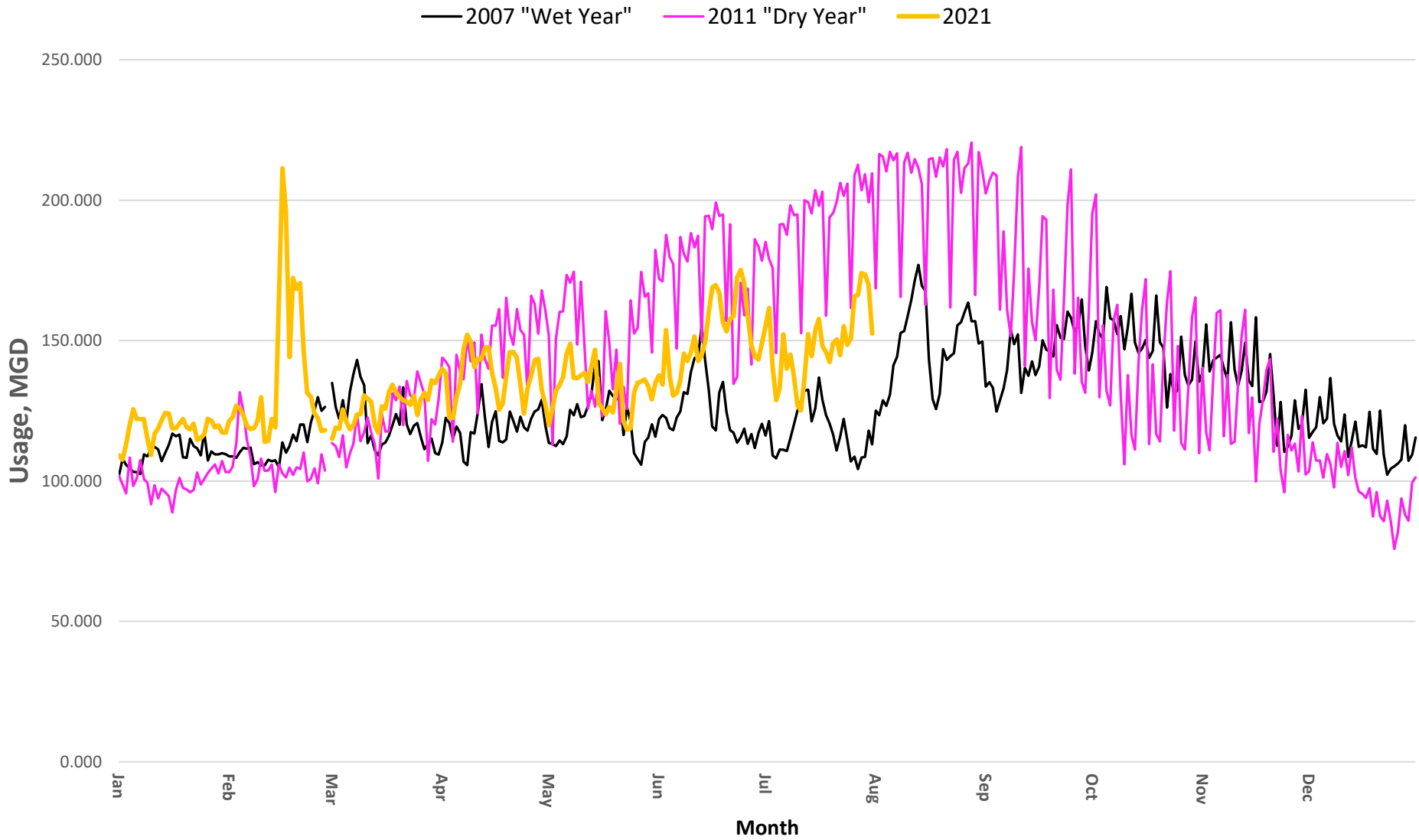
■ Quarter I

	FY16	FY17	FY18	FY19	FY20	FY21
Quarter IV	429.05	460.68	501.02	616.60	496.91	
Quarter III	336.04	338.92	362.66	361.47	389.94	370.96
Quarter II	281.32	245.93	261.55	230.84	284.04	345.25
Quarter I	280.08	319.44	329.80	284.14	398.30	375.67

# Water Use - Gallons Per Capita Per Day (GPCD)



# Multi-Year Daily Water Usage

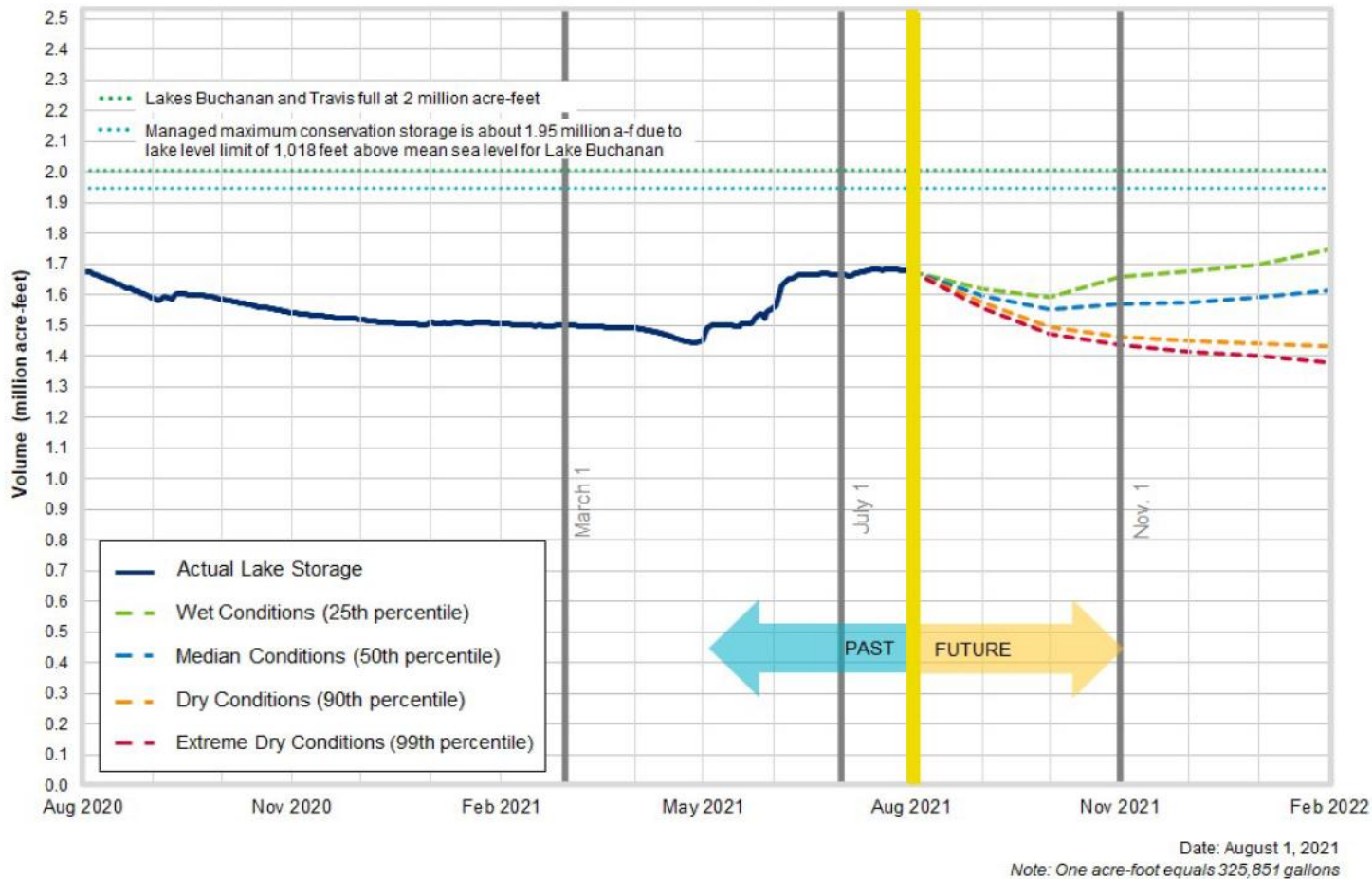


# System Water Loss

Historical Water Loss				
Calendar Year (CY)	Gallons (billions)	Infrastructure Leakage Index (ILI)	Loss in Gallons Per Capita per Day (GPCD)	Percent of Total Water Pumped
2020	8.864	4.44	23	17.87%
2019	7.468	3.91	19	15.57%
2018	7.064	3.84	19.4	15.49%
2017	7.464	4.21	21	16.42%
2016	5.973	3.31	17.1	13.87%

Five & Ten-Year Water Loss Reduction Goals				
	Historic 5-year Average	Baseline	CY 2024 Goal	CY 2029 Goal
Water Loss (GPCD)	18.9	19.3	11	11
ILI	3.68	3.84	2.6	2.4

# Lakes Buchanan and Travis Total Combined Storage Projections



City of Austin Drought Contingency Plan Drought Response Stage Triggers:

**Conservation Stage:**  
Above 1.4 MAF

**Stage I:**  
1.4 MAF

**Stage II:**  
900,000 AF

**Stage III:**  
600,000 AF

**Emergency Response Stage IV:**  
Catastrophic event including prolonged drought

Highland Lakes Storage summary as of June 4, 2021

**Combined lake storage: 1.613 million acre feet**

**Combined reservoir total: 80%**





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