

MAC Report

October 2021



SUBMITTED BY THE MARINE BUREAU



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MARINAS AND WATERWAYS

Accomplishments

- ❖ Staff removed 12 picnic benches from Colorado Lagoon for the playground expansion project.
- ❖ Staff installed two park flag signs at Conductor Larry Curtis Concert Park.

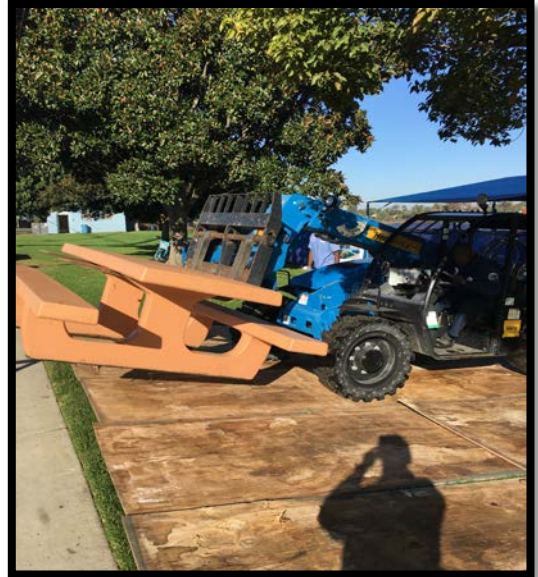
Projects in the works

- ❖ Staff is in the process of replacing all the damaged and missing signs throughout the Long Beach Shoreline Marina. Staff has already replaced all the “Gangway” and “No Visitor” signs. 90% completed
- ❖ Staff is in the process of retrofitting the existing twelve (12) booster pumps from a wet system to a dry fire suppression system in the Long Beach Shoreline Marina. 80% completed
- ❖ Staff is in the process of making improvements to the Alamitos Bay Marina office including painting the interior of the building. 50% completed
- ❖ Staff is in the process of inspecting and tightening all the loose fingers throughout the Long Beach Shoreline Marina. 40% completed
- ❖ Staff is in the process of inspecting and replacing all the damaged gangway water supply lines throughout Long Beach Shoreline Marina, as needed. 45% completed
- ❖ Staff is in the process of repairing the restroom plumbing throughout Long Beach Shoreline Marina. 35% completed
- ❖ Staff is in the process of repairing concrete fingers throughout Long Beach Shoreline Marina. 10% completed
- ❖ Staff is in the process of replacing exterior doors at the Belmont Pool office. 50% completed



MARINAS AND WATERWAYS

- ❖ Staff is in the process of replacing all electrical components (breakers, receptacles, etc.) inside the pedestals located throughout Shoreline & Rainbow Harbor Marina's. 20% completed
- ❖ Staff is in the process of installing two (2) new power pedestals on long dock North. 50% completed
- ❖ Staff is in the process of painting memorial benches in ABM. 50% completed
- ❖ Staff is in the process of installing two isolation valves for all 31 Gangway's in Shoreline Marina. 5% completed
- ❖ Staff is in the process of replacing old and adding where needed "Boat owner parking only" signs as well as installing all new Bike route signs in the City. 85% completed
- ❖ Staff is in the process of installing pony gates throughout Basin 3. 20% completed
- ❖ Staff is in the process of installing two isolation valves for all 33 Gangway's in Shoreline Marina. 85% completed
- ❖ Staff is in the process of replacing old and adding where needed "Boat owner parking only" signs as well as installing all new Bike route signs on Mole Road Lot. 95% completed
- ❖ Staff is in the process of preparing and painting all trash enclosure doors on Mole road lot. 80% completed
- ❖ Staff is in the process of repairing seawall on Bayshore. 85% complete
- ❖ Staff is in the process of retrofitting all pedestals inside of Rainbow Harbor Marina (SHM 1,2,3,4 docks 8 & 9) 35% completed
- ❖ Staff is in the process of repairing damaged sidewalk at the Long Beach Yacht Club. 80% completed
- ❖ Staff is in the process of painting curbs and guard post throughout DTM. 30% completed
- ❖ Staff is in the process of installing the Christmas trees in the Bay. 40% completed



BEACHES AND WATERWAYS

Accomplishments

- ❖ Beach Maintenance staff removed over 111 tons of trash and debris from the beaches and inner bays.
- ❖ Beach Maintenance staff removed trash and debris from the beach waterline.
- ❖ Beach Maintenance staff serviced 300 trash receptacles during the month of October.
- ❖ Beach Maintenance staff built up and maintained the berm on the East Peninsula beach between 62nd – 72nd place.
- ❖ Beach Maintenance staff swept the bike/pedestrian path.
- ❖ Beach Maintenance staff conducted weekly cleanups of several homeless encampments throughout the beach areas.
- ❖ Beach Maintenance staff raked and cleaned throughout beach areas.
- ❖ Beach Maintenance staff assisted with excavating sand from the Colorado Lagoon playground.
- ❖ Beach Maintenance staff opened storm drains in preparation for winter rain.
- ❖ Beach Maintenance staff addressed irrigation and landscape tree issues throughout the Tidelands area.
- ❖ Queensway Bay staff conducted a cleaning of all 60 basket filters in the Rainbow Lagoon; six days per week, twice per day. Staff replaces and cleans all 60 baskets once a month.
- ❖ Queensway Bay staff conducted daily removal of water borne debris and algae in the Rainbow Lagoon, Rainbow Harbor Marina and Long Beach Shoreline Marina using hand nets.
- ❖ Queensway Bay staff removed trash from docks, three times per week.
- ❖ Queensway Bay staff conducted daily cleaning and maintenance of all trash skimmers on the docks, six days per week.
- ❖ Queensway Bay staff conducted monthly inspections on all docks throughout Rainbow Harbor Marina.
- ❖ Queensway Bay staff serviced all sewage pumps on the commercial docks.



BEACHES AND WATERWAYS

- ❖ Queensway Bay staff conducted weekly encampment posting and cleanups.
- ❖ Queensway Bay staff conducts daily cleaning and sanitizing of the public elevator near the bird cage.
- ❖ Queensway Bay crew repaired concrete path near Golden Shore reserve.
- ❖ Queensway Bay staff completed 113 work orders and 14 Go Long Beach request for the month of September.
- ❖ Queensway Bay staff conducted daily graffiti removal of the entire Rainbow Harbor area, including the Queensway bridge bike path and the Pier Point parking lot.
- ❖ Queensway Bay staff performed routine maintenance on the Wave and Dolphin Fountain.
- ❖ Queensway Bay staff power washed the exterior of the Wave Fountain bi-weekly.
- ❖ Queensway Bay staff installed winter storm debris system
- ❖ Queensway Bay staff removed approximately 40 tons of debris from waterways.
- ❖ Queensway Bay staff installed two concrete bollards at entrance of Pine Ave Pier
- ❖ Queensway Bay staff installed memorial bench at Lighthouse

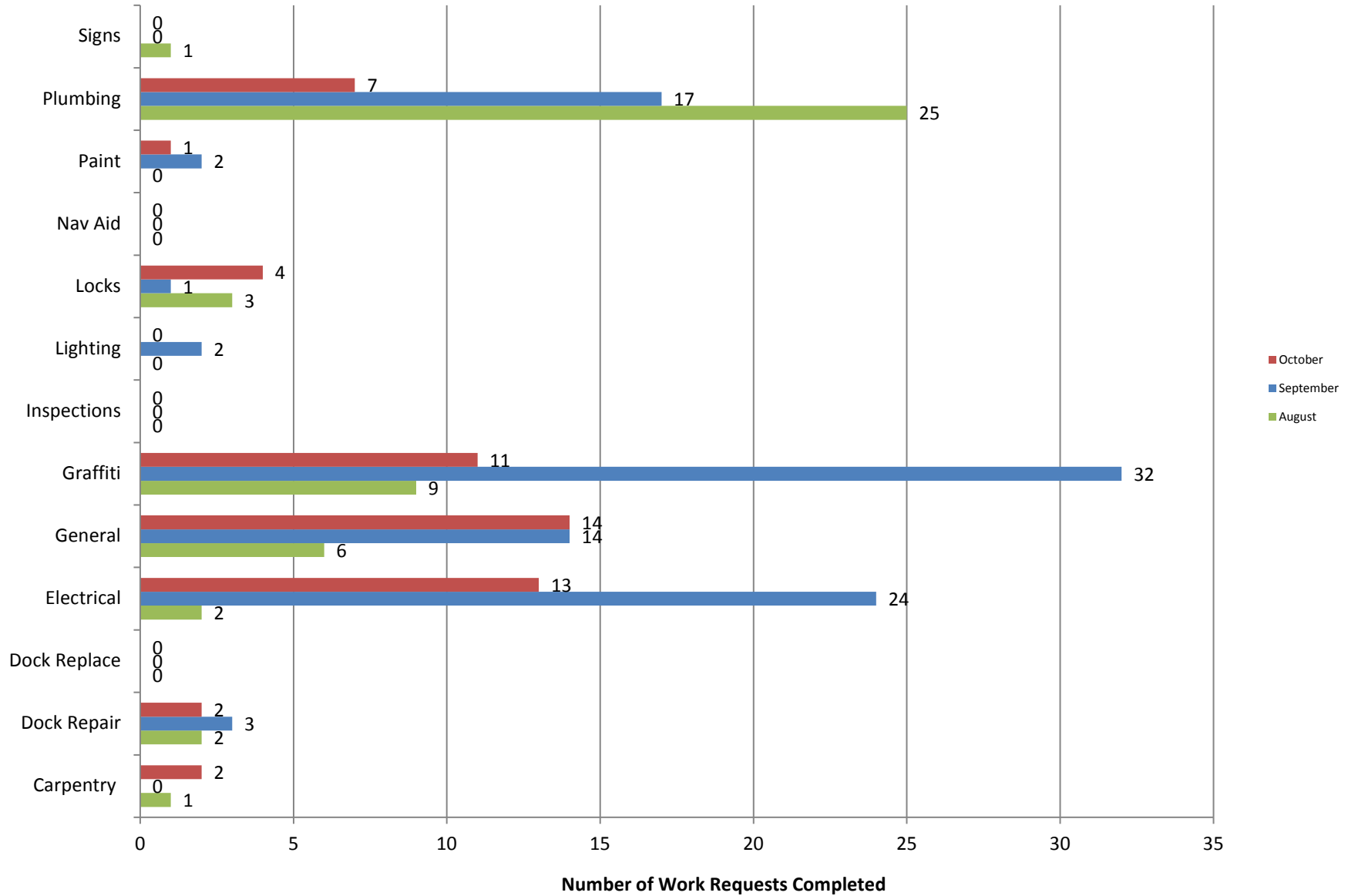
Projects in the works

- ❖ Beach Maintenance staff is continuing the process of rebuilding sections of the peninsula where erosion occurs.
- ❖ QWB crew scheduled to replace two public drinking fountains



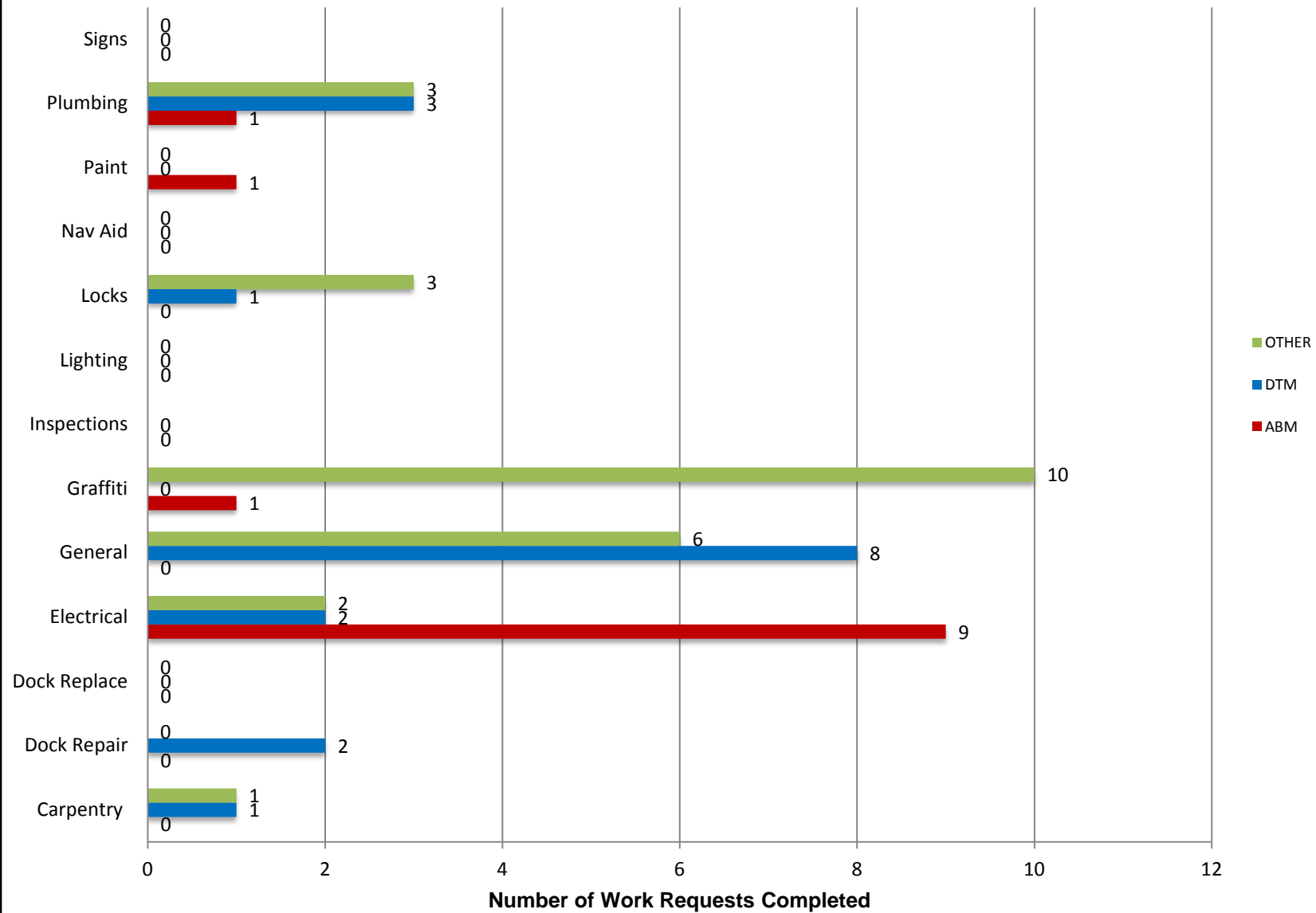
Marine Maintenance

Work Request Completed by Month



Marine Maintenance

Work Requests Completed by Location



PUMPOUT INSPECTION REPORT

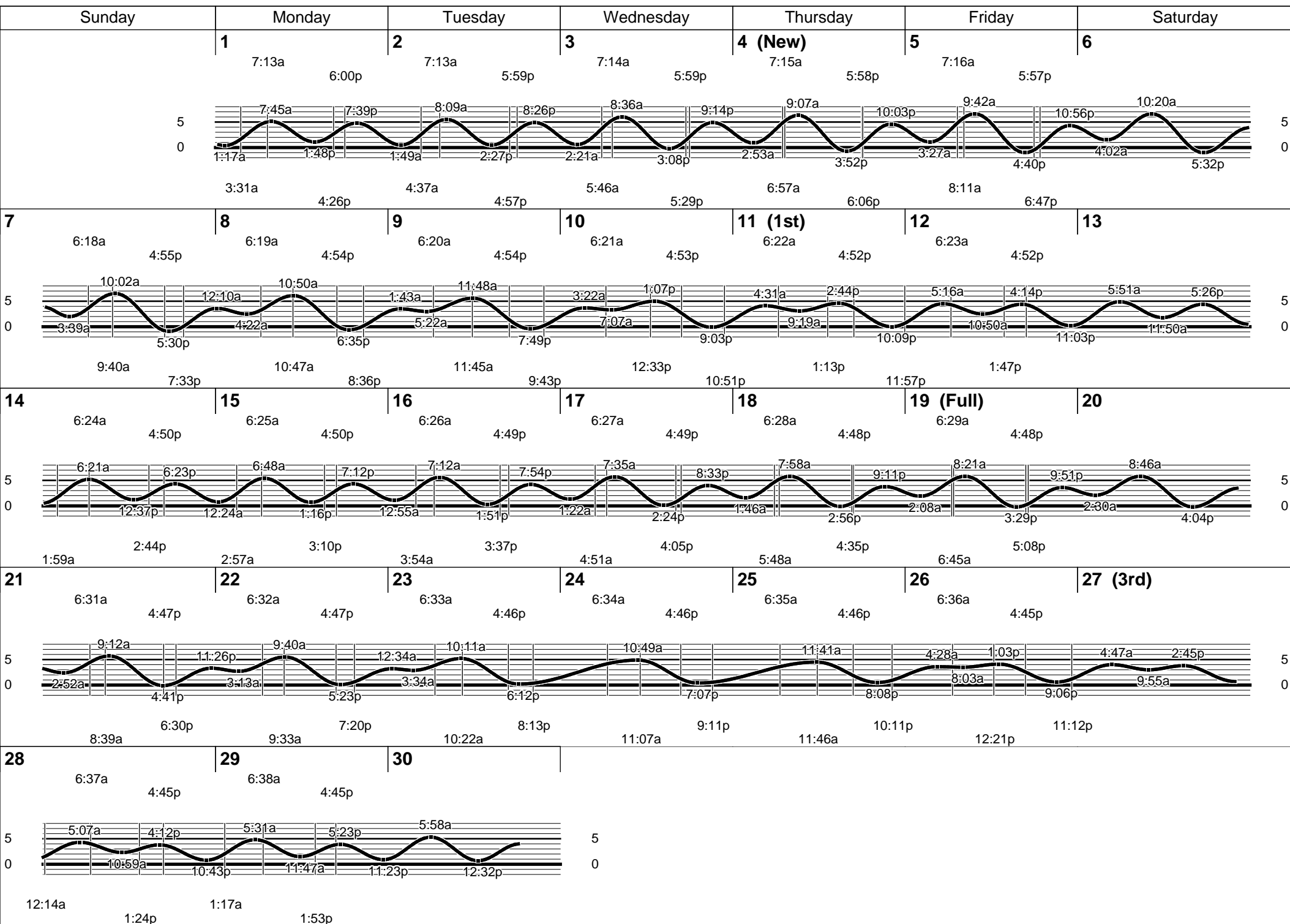
Pump Out Location	Inspection Date			
	10/07/21	10/13/21	10/21/21	10/28/21
Gwy A, A	W	W	W	W
Gwy A, B	W	W	W	W
Parker's Public Dock, A	W	NW	W	W
Parker's Public Dock, B	W	W	W	W
Parker's Public Dock, C	W	W	W	W
Dock 9	NW	NW	NW	NW
Basin 6 South	W	W	W	W
Davie's Launch Ramp, A	W	W	W	W
Station 31, A	W	W	W	W
Station 31, B	W	W	W	W
Station 21	W	W	W	W
Basin 1, Gwy 2	W	W	W	W
Basin 1, Gwy 4	W	W	W	W
Basin 2, Gwy 8	W	W	W	W
Basin 2, Gwy 11	W	W	W	W
Basin 3, Gwy 16	W	W	W	W
Basin 3, Gwy 19	W	W	W	W
Basin 4, Gwy 28	W	W	W	W
Basin 4, Gwy 31	W	W	W	W
Basin 5, Gwy 33	W	W	W	W
Basin 5, Gwy 34	W	W	N/A	W

KEY
W = Working
NW = Not Working
N/A = Not Applicable

California, Los Angeles, Long Beach, Inner Harbor

November 2021

N 33° 46.3' / W 118° 12.6'



LONG BEACH FIRE DEPARTMENT - MARINE SAFETY DIVISION

MONTHLY ACTIVITY REPORT

October 2021

Calendar Year

	ACTIVITY	OCT 2021	OCT 2020	CHANGE +/-(-)	YTD 2021	YTD 2020	CHANGE +/-(-)
	<i>Entire Division Stats (Boats & Beach)</i>						
1	Boat Assists/Rescues	112	127	(15)	1,273	1,150	123
2	People On-Board	178	1,296	(1,118)	2,581	3,662	(1,081)
3	Value of Vessels	2,828,800	2,332,700	496,100	30,557,850	25,559,803	4,998,047
4	Citations	3	12	(9)	69	65	4
5	Fire Investigations	-	4	(4)	72	22	50
6	Medical Aids (A) - Minor	551	647	(96)	7,917	6,678	1,239
7	Medical Aids (B+C) - Major	16	17	(1)	233	175	58
8	Swimming Rescues	184	199	(15)	2,831	3,125	(294)
	<i>Boat Stats Only</i>						
9	Responses/Marina [RB's Only]	1,281	1,357	(76)	15,421	16,330	(909)
10	Boat Fires	3	-	3	8	14	(6)
11	Impounds	12	5	7	85	66	19
12	Vessel De-Water	14	12	2	131	118	13

Source: Stats By Month