

Monterey County Water Resources Agency

Boat Dock Program Fee Study



October 7, 2020



Prepared by the MCWRA Operations Division

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1 Background and Summary of Recommendations

1.1 Background

In 1972, the Monterey County Water Resources Agency (MCWRA or Agency) established a boat dock licensing program for Nacimiento Reservoir (Reservoir). The program was developed to support the recreational use of boat docks (docks) on the Reservoir and to monitor any hazardous conditions which may arise. The program has continued over the years with the MCWRA adopting multiple ordinances to enforce the rules and regulations for docks on Reservoir including:

- Ord. No. 1869, 1972
- Ord. No. 2036, 1974
- Ord. No. 2686, 1981
- Ord. No. 3659, 1993
- Ord. No. 3672, 1998
- Ord. No. 4065, 2000

Ordinance No. 4065 can be viewed at this link:

<https://www.co.monterey.ca.us/home/showdocument?id=19814>

1.2 Boat Dock Program Overview

The MCWRA owns and has jurisdiction over the water surface, the flowage easement, and the property below which comprise Nacimiento Reservoir. Due to the rise and fall of the Reservoir's water elevation, it is necessary to require that docks be designed, constructed and maintained so as to prevent their capsizing, breaking up, or slipping from their moorings. Docks are floating structures which can in part or in whole present a hazard to lake navigation and to outlet structures of the Reservoir's dam if not properly constructed and maintained. As such, MCWRA must ensure that docks meet necessary requirements to protect Reservoir operations and the dam, and to ensure fair and safe use of the Reservoir for all recreational users.

It is the MCWRA's responsibility to ensure that all docks on the Reservoir comply with current dock licensing conditions including:

- 1) Proper design, construction, and maintenance;
- 2) Construction with acceptable dock flotation methods and materials;
- 3) Main dock anchor consisting of ½ galvanized steel cable; and
- 4) Proof of property ownership and possession of liability insurance.

Any dock can become a nuisance and an operational hazard if not properly constructed, moored, maintained, owned, operated, and used on the waters of the Reservoir. Per MCWRA Ordinance Number 4065, the General Manager of the MCWRA shall not issue a license if in the opinion of the General Manager the dock



does not comply with the above listed licensing conditions. In that regard, the field inspection support functions and the dock licensing services of the dock program are critical to ensuring the safety of Nacimiento Reservoir and Dam.

1.3 Study Objectives

In September 2019, the MCWRA Board of Directors received a report on the Agency’s boat dock licensing and inspection program. The report was prepared under the direction of the Agency’s Operations Division. The report revealed the MCWRA’s boat dock program needed a substantial amount of enhancement to address current deficiencies, and facilitate an increase in inspections and licensing oversight. As a result, the key goals and objectives of this study include:

Boat Dock Program Improvement Plan – Phases I and II

- Develop a phased plan to identify necessary enhancements and oversight to the current boat dock program.
- The plan will consist of Phase I and Phase II recommendations.

Program Fee & Charge Update

- Review and update MCWRA’s fees to reflect the current cost of providing service for each type of fee necessary to the boat dock program.
- Work internally within MCWRA to identify the staffing needs, time, and materials associated with each type of fee and charge.

This report summarizes key findings and recommendations.

1.4 Process

The MCWRA Operations Division worked closely with Agency’s Land Use and Lease (LU&L) subcommittee during the preliminary development of the program plan and the fee updates. In addition to several meetings with the LU&L, the process will include a number of public meetings with the Finance and Reservoir Operations Advisory Committees, and Board of Directors to review findings, discuss draft recommendations, and receive input from Board Members and the community. A schedule of public meetings is listed below in Table 1:

Table 1- Schedule of Public Meetings

Schedule of Public Meetings		
Date	Meeting	Purpose
September 4, 2020	Finance Committee Meeting	Review preliminary update of program fees
September 24, 2020	Reservoir Operations Advisory Committee Meeting	Review preliminary update of program fees
October 19, 2020	Board of Director Meeting	Review and consider recommendations for update of fees
November 17, 2020	Board of Supervisors Meeting	Consider update of fees



1.5 Summary of Recommendations

The table below shows the recommended fees and charges. The fee study determined the necessary fees to cover the expenses to reasonably operate the dock program through the Boat Dock Program's Phase 1 improvement plan. The fees and charges include a 3-year tiered cost increase to reflect reasonable fees to dock owners. These fees do not result in full-cost recovery of staff time, but given that the fees have not increased in 20 years it starts the process to full-cost recovery.

Updated Fees & Charges		
Fee Description	Current Fees	Updated Fees
Annual License Single Slip Fee -Year 2021 -Year 2022 -Year 2023	\$60.00	\$150.00 \$200.00 \$250.00
Additional Slip Fee -Year 2021 -Year 2022 -Year 2023	\$20.00	\$50.00 \$65.00 \$80.00
Late Penalty Fee (on 30 days past due licensing fees) -Year 2021 -Year 2022 -Year 2023	-	\$25.00 \$50.00 \$75.00
Appeal Filing Fee	\$25.00	\$175.00
Return Check Fee	-	\$40.00
Penalty Fee for Violations	\$100.00 (per day)	\$100.00 (per day)
Disposal Fee Single Slip Additional Slip	\$300.00 \$125.00	\$3,500.00 \$1,750.00
Fee for Outside Disposal Services, provided as needed (Outside Service Provider)	-	Cost of service
Annual Log-Boom / Floating Barrier Licensing Fee -Year 2021 -Year 2022 -Year 2023	-	\$300.00 \$400.00 \$500.00



2 Program Plan & Fee Study

2.1 Historical Fees and Charges

The annual dock licensing fee has marginally increased over the years and has not been increased enough to fully cover the expenses of the dock program. The dock fee and increases over the years include:

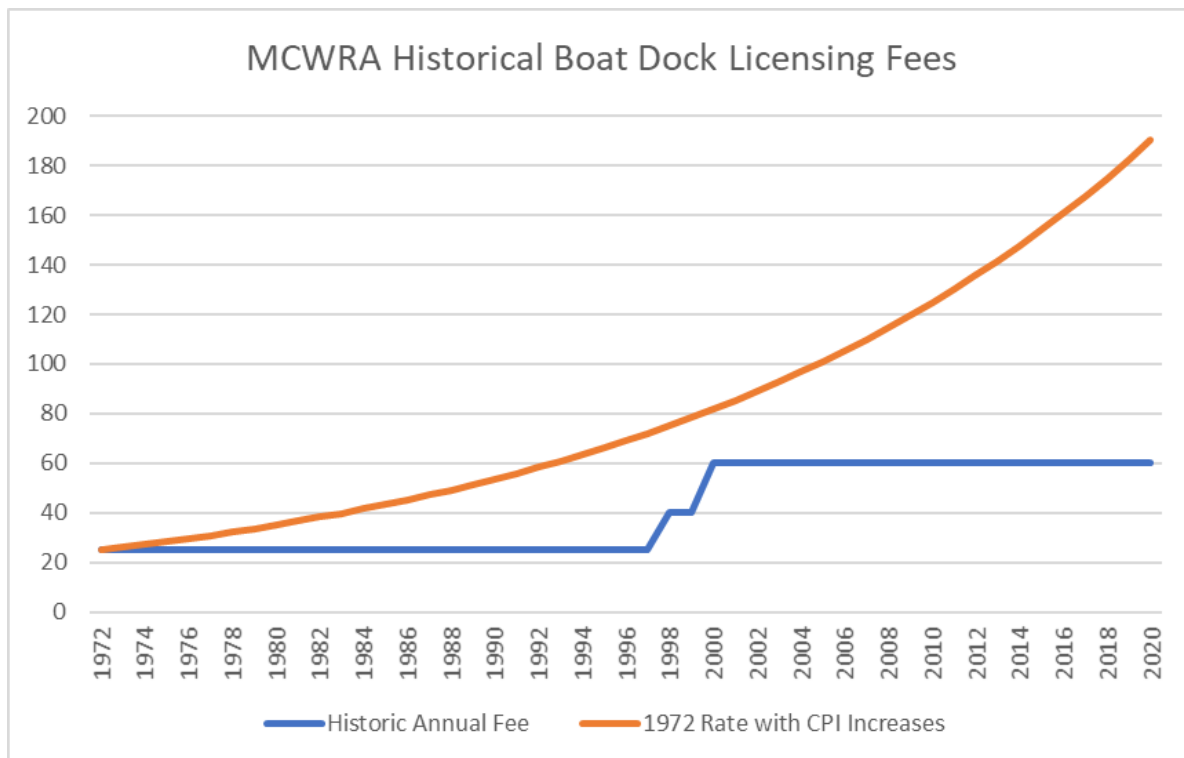
Annual licensing fee single slip 1972 - \$25.00

Annual licensing fee single slip 1998 - \$40.00

Annual licensing fee single slip 2000 - \$60.00

The following Figure 1 shows a long-term history of the annual licensing fee. MCWRA did not adjust rates for over 25 years from 1972 to 1998 and subsequently began adopting small, gradual fee increases with the last occurring in 2000. The following chart compares MCWRA's historical annual boat dock licensing fee to a measure of inflation known as the Consumer Price Index (CPI). The CPI index numbers used are for the area of San Francisco-Oakland-Hayward.

Figure 1 - MCWRA Historical Boat Dock Licensing Fees



Additionally, other fees have historically been added throughout the years.

Those fees include:

Annual licensing fee for an additional slip 1998 - \$15.00



Annual licensing fee for an additional slip 2000 - \$20.00

Disposal fee single slip 2000 - \$300.00

Disposal fee each additional slip 2000 - \$125.00

Appeal filing fee - \$25.00

2.2 Boat Dock Program Improvement Plan

The MCWRA developed a Phase I and Phase II program improvement plan to identify annual licensing fee and other fee requirements, evaluation of service scenarios, and determination of future fee increases.

Phase I – Modernize the administration of the existing program with a new database and billing system; coordination with Monterey County ITD for the development of an online payment portal and insurance submittal system; modernize field inspections through the use of portable devices for ease of dock condition recording, photo documentation, and geolocating; increase the frequency of boat dock inspections in general to address the number of non-compliant docks floating on the Reservoir; and enhance the MCWRA’s ability to address nuisance docks through increased abatement and disposal.

Phase II – Create a non-compliant materials phase-out program to eliminate all foam material from docks which is not encapsulated and eliminate other types of dock materials hazardous to water resources; create a barcoded inventory system for all docks on the Reservoir by issuing annual decals to dock owners instead of paper-based licensing certificates; create a dock contractor requirement requiring all dock builders and installers to be pre-approved by the MCWRA for work or installation of docks on the Reservoir; and coordinate with ITD for continued technologies need for a secure licensing and inspection portal.

2.3 The MCWRA Act and Proposition 26

The Monterey County Water Resources Agency Act (California Water Code, Appendix 52, the “MCWRA Act”) gives MCWRA the authority to regulate, inspect, and license all structures, including docks and wharves, and their anchorage or mooring system that float on: (1) the surface of Nacimiento Reservoir; (2) within the area subject to MCWRA’s flowage easement; or (3) are located on real property of the Agency. The MCWRA Act also gives MCWRA the authority to charge a reasonable fee for licensing of these structures, and a fine for a violation of the law.

The MCWRA Act also gives MCWRA the authority to seek injunctive relief for unlicensed structures, or summarily abate any untended structure floating on the surface of the Reservoir that is neither anchored nor moored, or any untended structure found on MCWRA property. It is a misdemeanor to maintain, anchor, or moor or suffer to be maintained, anchored, or moored on property of which one is possessed any unlicensed structure when that structure is required to be licensed



pursuant to the MCWRA Act. The misdemeanor is punishable by a fine not to exceed \$500. Each day of violation of these provisions constitutes a separate offense.

Proposition 26 redefines fees and charges levied by local agencies as “taxes”, which are subject to voter approval. However, Proposition 26 included seven exceptions under which local fees are not considered taxes and are therefore not subject to voter approval (California Constitution Article XIII C, Section 1(e)). The fees being considered in this report are exempt from voter approval, as they are not a tax pursuant to Proposition 26 (California Constitution Article XIII C, Section 1(e)(1), (4) and (5)).¹ Specifically, the fees are imposed for a specific benefit conferred or privilege granted, for use of local government property, and a fine for a violation of law.

2.4 Fee and Charge Update Methodology

Updated fees were developed based on a detailed evaluation of the amount of staff time and materials required to provide each type of service. This evaluation includes:

- **Staff Time & Billable Rates** – MCWRA staff identified the staff positions and the reasonable amount of time required for providing each type of boat dock related service. Billable rates per position includes a fully-burdened hourly rate that includes cost recovery for salary and benefits for each position. In cases where MCWRA employs multiple people for the same position, the average rate per position was used in the fee update.
- **Overhead Allocation** – MCWRA provides a number of administrative and internal support services through various departments (e.g., Administration, Finance, Information Technology, etc). The MCWRA evaluated a number of alternative approaches for allocating these internal overhead costs. The updated fees calculated in this report incorporate a generally accepted overhead allocation of 20% based on the overhead the MCWRA expends on a share of total budgeted expenses.
- **Materials/Vehicles/Other Costs** – A number of fees include recovered for costs incurred for providing each type of boat dock related services such as materials, use of vehicles/vessels, equipment, printing, postage, and/or fees charged by other entities. The updated fees include cost recovery for these expenses, without markup.

¹ “As used in this Article, “tax” means any levy, charge, or exaction of any kind imposed by a local government, except the following:...(1) A charge imposed for a specific benefit conferred or privilege granted directly to the payor that is not provided to those not charged, and which does not exceed the reasonable costs to the local government of conferring the benefit or granting the privilege...(4) A charge imposed for entrance to or use of local government property, or the purchase, rental, or lease of local government property...(5) A fine, penalty, or other monetary charge imposed by the judicial branch of government or a local government, as a result of a violation of law...”



- Facility Cost Recovery** – Some fees include a component for facility and service cost recovery. For example, fees for solid waste haulers and disposal include cost recovery for the share of specific facilities required for receiving and processing nuisance and hazardous boat dock materials and associated types of hauled waste. When applicable, the facility cost recovery is based on the actual cost for the share of each type of facility or service provider identified by MCWRA staff as required for providing each service.

2.5 Updated Fee Recommendations

The below Tables 2 and 3 show a schedule of current and updated fees, and a comparison to full-cost recovery fees. A tiered fee increase approach is proposed and for policy considerations the MCWRA should set the rates in four categories below established full-cost recover rates – see Table 2. More specifically, the MCWRA did not increase fees for some time over the past 20 years. The fee increases in the categories of Annual License Fee, Additional Slip Fee, Late Penalty Fee, and Annual Log-Boom/Floating Barrier Licensing Fee would increase in some cases as much as 650% if applying fees at full-cost recovery. This increase is not reasonable to dock owners. Stakeholder outreach is necessary in future years 2021, 2022, 2023 and beyond when fee increases are considered. The proposed MCWRA outreach effort in these years will allow dock owners, property owners, and the communities of Nacimiento Reservoir an opportunity to demonstrate all measures of compliance, safety, water quality, and enforcement can be met at the tiered fee amounts. If the MCWRA demonstrates at a time in the future the outreach effort is unsuccessful and more regulatory oversight is needed, then fees at full-cost recovery rates should be considered. In any case, work should be done with stakeholders to revisit the fees more often.

Table 2 - Updated Fees & Charges with Tiered Fee Increases

Updated Fees & Charges			
Fee Description	Current Fees	Proposed Tiered Fees (% Increase)	Fees at Full-Cost Recovery (% Increase)
Annual License Single Slip			
-Year 2020	\$60.00		
-Year 2021		\$150.00 (60%)	
-Year 2022		\$200.00 (25%)	
-Year 2023		\$250.00 (20%)	\$400 (567%)
Additional Slip Fee			
-Year 2020	\$20.00		
-Year 2021		\$50.00 (60%)	
-Year 2022		\$65.00 (23%)	
-Year 2023		\$80.00 (20%)	\$150 (650%)



Late Penalty Fee (on 30 days past due licensing fees)			
-Year 2020	-		
-Year 2021		\$25.00	
-Year 2022		\$50.00	
-Year 2023		\$75.00	\$100
Annual Log-Boom / Floating Barrier Licensing Fee			
-Year 2020	-		
-Year 2021		\$300.00	
-Year 2022		\$400.00	
-Year 2023		\$500.00	\$800.00

The proposed fees in Table 3 represent standard fees that would apply in limited situations related to Appeals, Return Checks, and Disposal services as necessary. In these situations, the fees are proposed at full-cost recovery.

Table 3 - Updated Fees & Charges at Full-Cost Recovery

Updated Fees & Charges		
Fee Description	Current Fees	Proposed Fees at Full-Cost Recovery
Appeal Filing Fee	\$25.00	\$175.00
Return Check Item Fee	-	\$40.00
Disposal Fee Single Slip	\$300.00	\$3,500.00
Additional Slip	\$125.00	\$1,750.00
Fee for Outside Disposal Services, provided as needed (Outside Service Provider)	-	Cost of service

Note: Cost of service includes billable wages and benefits, overhead, materials, vehicle/vessel usage, and other costs directly or indirectly incurred for providing the service for which a fee is charged.

Standard fees and charges are shown above. Different fees or charges may be levied on a case-by-case basis to better reflect the actual cost for providing a service, as determined by MCWRA.

The recommended updates of fees for Phase I improvements include increases to the annual licensing fee established in 1972, updates to other existing fees and includes



additional fees deemed necessary for the functions of the program. The Phase I program improvements include:

- Implementation of a new internal database and billing system for licensing administration (beginning Licensing Year 2021);
- Implementation of a new public online fee payment portal and insurance submittal system for annual dock licensing (beginning Licensing Year 2021);
- Modernization of field inspections using portable devices for ease of dock condition recording, photo documentation, and geolocating (beginning Licensing Year 2021; such services may be adjusted based on tiered fee increases and the resulting level of service will be proportional to revenue versus costs).
- Increases in the frequency of boat dock inspections in general to address the number of non-compliant docks floating on the Reservoir (beginning Licensing Year 2021; such services may be adjusted based on tiered fee increases and the resulting level of service will be proportional to revenue versus costs).
- Enforcement of dock licensing standards and address nuisance docks through increased abatement and disposal (beginning Licensing Year 2021; such services may be adjusted based on tiered fee increases and the resulting level of service will be proportional to revenue versus costs).

The Appendix A Boat Dock Program Fees and Services Charges is provided and contains the fee data including billable rates, overhead costs, and fee worksheets in support of the proposed updated fees.

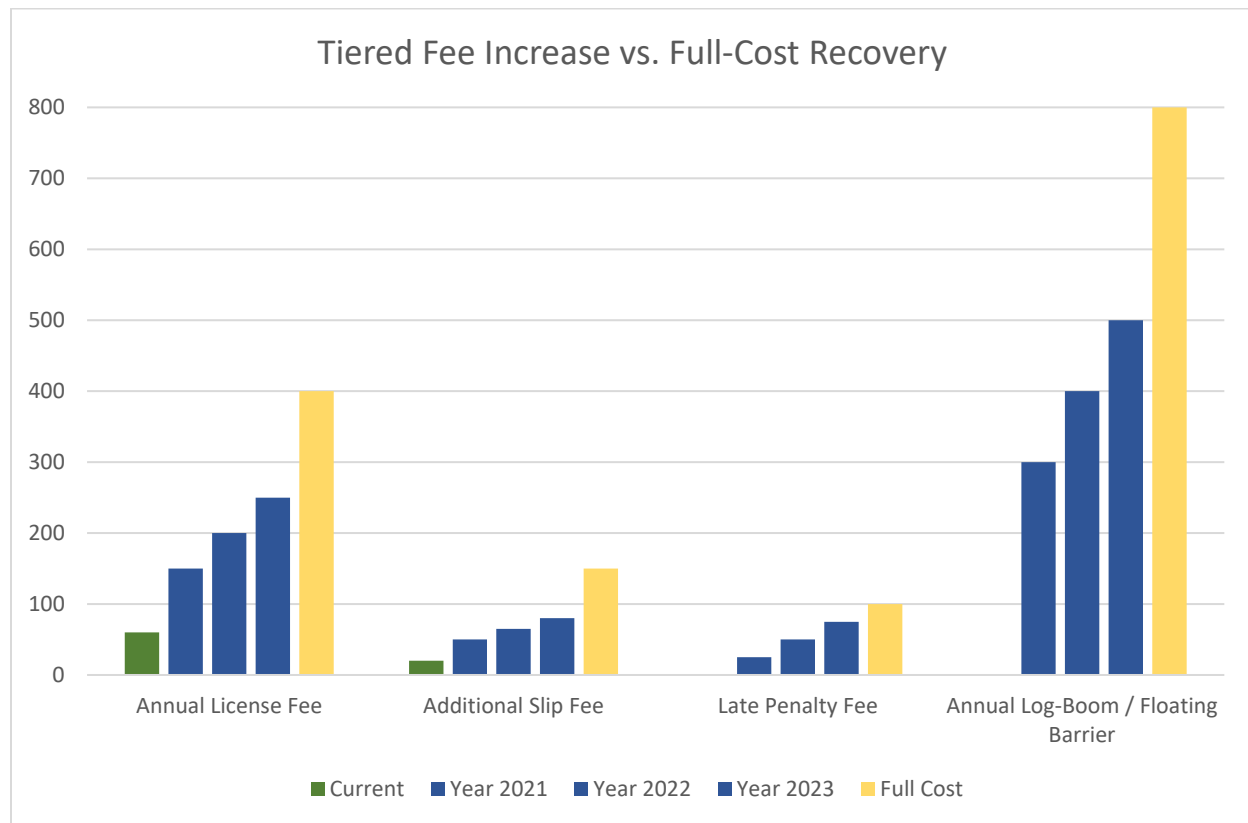
Detailed Discussion

The MCWRA is responsible for regulating the licensing of docks at the Nacimiento Reservoir and updating dock licensing fees, as necessary. The proposed fee increase is aligned with reasonable and accepted government accounting measures to recover costs for conducting services. The goal of the program is to get to full cost recovery over time, but given that fees stayed constant for 20 years, MCWRA proposes the Tiered Fee Increase approach.

All fee categories were considered, and worksheet calculations prepared for the full recovery of costs associated with each necessary dock service. The four categories of services most provided to, and used by dock owners, are proposed with relief from substantial fee increases by applying the Tiered Fee Increase approach. The below Table 4 shows the comparison of fees considered with Tiered Fee Increases relative to the Existing Fee, the Tiered Fee Increase over three years, and the calculated Full-Cost Recovery rates.



Table 4 - Tiered Fee Increase vs. Full-Cost Recovery Rates



The MCWRA is proposing relief from fee increases over Year 2021, Year 2022, and Year 2023, and is proposing to conduct stakeholder outreach to facilitate increased compliance via self-inspection among dock owners, property owners, and the communities of Nacimiento Reservoir. Stakeholders self-regulation will result in a decreased need for Agency oversight and inspections as they themselves assume portions of the required inspection effort. Work will be completed, and another fee study will be performed in future years to evaluate costs under these conditions and whether increased stakeholder engagement and accountability is effective to offset some costs. This future fee study should be performed in no more than 3 years' time, or by Year 2023.

In general, the current fee study has been conducted to consider the five necessary activities of the dock program, and analyze the cost recovery for these fee-based services and determine the appropriate level of services. Proposed fees are rounded to the nearest whole dollar and the Agency is proposing this analysis in support of updating the existing fees. Again, full cost recovery is essential over time to establishing a sustainable, effective, and enhanced boat dock program. Overall cost recovery for the existing dock program at the Agency is well below full cost recovery at an average of 40% in Fiscal Year 2019.



Licensing

The MCWRA is responsible for processing initial and renewal dock licenses and determining which docks licenses can and cannot be issued or renewed. The general administrative, finance, operations, and environmental services required to process these annual requests consists of customer service, communications, database management, a secure web-based payment option, fee payment processing, insurance handling, records evaluation, and license certificate issuance. The time and labor necessary to annually license all docks (approximately 429) is considerable and has been reasonably estimated to recover MCWRA costs.

Inspection

The MCWRA is responsible for inspecting initial, renewal, non-operational, and nuisance docks on the Reservoir. The field inspection support functions are an important component of the Agency's boat dock program. The inspection functions required to process initial, renewal, and non-operational annual dock licenses consists of regulating and monitoring dock construction, mooring, ownership, operation, location and use. It is unlawful for any person to construct or place a dock on the waters of the Reservoir without a license. Furthermore, licenses may be revoked subject to inspection for any of the following reasons:

- a. The dock is used or maintained in violation of any of the requirements of the ordinance;
- b. Deterioration, damage, or inadequate maintenance renders the dock a hazard;
- c. At any time during the licensing year the docks fails to meet any of the conditions required to be met at the time of licensure; and
- d. The dock, or any part of the dock, is found floating at large on the Reservoir causing hazard to other users, to the Reservoir's outlet works, to any other Agency property, or to Agency personnel

The actions of the field inspection also include identification of unlicensed, nuisance docks. These docks are subject to disposal fees and penalties. The time and labor necessary to annually inspect all licensed and unlicensed docks is considerable and has been reasonably estimated to recover Agency costs.

Nuisances

The Agency is responsible for performing actions on both licensed and unlicensed docks which are deemed a public nuisance. The General Manager may summarily abate such docks which are not properly maintained, tethered securely to a fixed location, and are floating on the surface of the Reservoir or found on property owned in fee by the Agency, and are subject to flotation on a rise of Reservoir level. The time and labor necessary to address nuisances is considerable and has been reasonably estimated to recover Agency costs.



Disposal

The Agency is responsible for abatement of nuisance docks which may include destruction of the boat dock, or part thereof, if such is not properly maintained in accordance with the standards of the ordinance. The time and labor necessary to address nuisances including disposal is considerable and has been reasonably estimated to recover Agency costs.

Violations

The Agency has authority to regulate all boat dock licensing at Nacimiento Reservoir including issuing violations to property owners and licensees who violate the provisions of the ordinance. It is a misdemeanor to maintain, anchor, or moor or suffer to be maintained, anchored, or moored on property of which one is possessed any unlicensed structure when that structure is required to be licensed pursuant to the MCWRA Act. The misdemeanor is punishable by a fine not to exceed \$500. Each day of violation of these provisions constitutes a separate offense.

2.6 Future Fee Adjustments & Updates

In future years, the MCWRA Operations Division recommends that the Agency adjust its boat dock fees on an annual or biennial basis. However, the MCWRA can revise specific boat dock program fees and charges on a case-by-case in between fee updates when warranted.





Monterey County Water Resources Agency



Appendix A

Boat Dock Program Fees & Service Charges

Prepared by the MCWRA Operations Division

October 2020

MCWRA Boat Dock Program Fees and Charges

Updated Fees & Charges		
Fee Description	Current Fees	Updated Fees
Annual License Single Slip Fee -Year 2021 -Year 2022 -Year 2023	\$60.00	\$150.00 \$200.00 \$250.00
Additional Slip Fee -Year 2021 -Year 2022 -Year 2023	\$20.00	\$50.00 \$65.00 \$80.00
Late Penalty Fee (on 30 days past due licensing fees) -Year 2021 -Year 2022 -Year 2023	-	\$25.00 \$50.00 \$75.00
Appeal Filing Fee	\$25.00	\$175.00
Return Check Fee	-	\$40.00
Penalty Fee for Violations	\$100.00 (per day)	\$100.00 (per day)
Disposal Fee Single Slip Additional Slip	\$300.00 \$125.00	\$3,500.00 \$1,750.00
Fee for Outside Disposal Services, provided as needed (Outside Service Provider)	-	Cost of service
Annual Log-Boom / Floating Barrier Licensing Fee -Year 2021 -Year 2022 -Year 2023	-	\$300.00 \$400.00 \$500.00

Note: Cost of service includes billable wages and benefits, overhead, materials, vehicle/vessel usage, and other costs directly or indirectly incurred for providing the service for which a fee is charged.

Standard fees and charges are shown above. Different fees or charges may be levied on a case-by-case basis to better reflect the actual cost for providing a service, as determined by MCWRA.

Billable Rates by Position and Overhead Calculations

MONTEREY COUNTY

WATER RESOURCES AGENCY

FY 2020-21 FULLY LOADED HOURLY STAFF RATES



Line #	POSITION	FULLY LOADED HOURLY RATE	Line #
1	ACCOUNTANT III	133.00	1
2	ACCOUNTING TECHNICIAN	83.00	2
3	ADMINISTRATIVE SERVICES ASSISTANT	120.00	3
4	ASSISTANT WATER MAINTENANCE SUPERINTENDENT	101.00	4
5	ASSOCIATE WATER RESOURCES ENGINEER	153.00	5
6	ASSOCIATE WATER RESOURCES HYDROLOGIST	153.00	6
7	DEPUTY GENERAL MANAGER	246.00	7
8	ENGINEERING AIDE II	86.00	8
9	FINANCE MANAGER II	159.00	9
10	GENERAL MANAGER	279.00	10
11	HYDROELECTRIC TECHNICIAN	95.00	11
12	OFFICE ASSISTANT III	73.00	12
13	SENIOR ACCOUNT CLERK	77.00	13
14	SENIOR SECRETARY - CONFIDENTIAL	87.00	14
15	SENIOR WATER MAINTENANCE WORKER	88.00	15
16	SENIOR WATER RESOURCES ENGINEER	180.00	16
17	SENIOR WATER RESOURCES HYDROLOGIST	180.00	17
18	WATER MAINTENANCE SUPERINTENDNT	125.00	18
19	WATER MAINTENANCE WORKER I	76.00	19
20	WATER MAINTENANCE WORKER II	81.00	20
21	WATER RESOURCES BIOLOGIST	118.00	21
22	WATER RESOURCES ENGINEER	118.00	22
23	WATER RESOURCES HYDROLOGIST	118.00	23
24	WATER RESOURCES TECHNICIAN	101.00	24

Rates are based on estimated productive hours and include salary, benefits, and supplemental pay.

Fee Update Worksheets

Annual Licensing Fee				Cost of License Per Each Single Slip
1. Staffing Cost Recovery				
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Associate Water Resources Hydrologist	Monitoring and Reporting	0.50	153.00	76.50
Water Resources Technician	Inspections	0.50	101.00	50.50
Engineering Aide II	Monitoring, Reporting, Inspections	0.50	86.00	43.00
Senior Secretary	Administration	2.00	87.00	174.00
TOTAL STAFFING COST RECOVERY:		3.50		344.00
2. Vehicle/Vessel Cost				
Materials/Vehicles/Vessel/Other	Description	Miles / Hour	Cost / Rate	Total
Vehicle (To and From Nacimiento)	2 round trips of total 368 miles to complete appx. 350 boat docks (368/350=1.05 miles)	1.05	0.575	0.60
Vessel (On Nacimiento)	80 hours needed for inspections of appx. 350 docks (80/350=0.23 hours)	0.23	250.00	57.14
TOTAL VEHICLE/VESSEL COST PER DOCK:				57.75
Cost per License				
1. Staffing Cost Recovery				344.00
2. Vehicle/Vessel Cost				57.75
TOTAL COST PER ANNUAL RENEWAL LICENSE:				401.75
3. Late Penalty Surcharge (Appx. 25% of license fee after 30 days past due)				<i>Per Each Single Slip</i>
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Engineering Aide II	Monitoring, Reporting, Inspections	0.50	86.00	43.00
Senior Secretary	Track, print, and mail past due notice	0.75	87.00	65.25
TOTAL LATE PENALTY SURCHARGE:		1.25		108.25

Additional Slip Fee				Cost of License Per Each Additional Slip
1. Staffing Cost Recovery				
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Associate Water Resources Hydrologist	Monitoring and Reporting	0.10	153.00	15.30
Water Resources Technician	Inspections	0.15	101.00	15.15
Engineering Aide II	Monitoring, Reporting, Inspections	0.50	86.00	43.00
Senior Secretary	Administration	0.50	87.00	43.50
TOTAL STAFFING COST RECOVERY:		1.25		116.95
2. Vehicle/Vessel Cost				
Materials/Vehicles/Vessel/Other	Description	Miles / Hour	Cost / Rate	Total
Vehicle (To and From Nacimiento)	2 round trips of total 368 miles to complete appx.150 add'l slips (368/150=1.05 miles)	2.45	0.575	1.41
Vessel (On Nacimiento)	40 hours needed for inspections of appx. 150 add'l slips (40/150=0.23 hours)	0.27	150.00	40.00
TOTAL VEHICLE/VESSEL COST PER DOCK:				41.41
Cost per License				
1. Staffing Cost Recovery				116.95
2. Vehicle/Vessel Cost				41.41
TOTAL COST PER ADDITIONAL SLIP:				158.36

Log-Boom / Floating Barrier License Fee				Cost of License Per Each Log-Boom
1. Staffing Cost Recovery				
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Associate Water Resources Hydrologist	Monitoring and Reporting	0.25	153.00	38.25
Water Resources Technician	Inspections	3.00	101.00	303.00
Engineering Aide II	Monitoring, Reporting, and Inspections	0.25	86.00	21.50
Senior Secretary	Administration	1.00	87.00	87.00
TOTAL STAFFING COST RECOVERY:		4.50		449.75
2. Material/Vehicle/Vessel Cost				
Materials/Vehicles/Vessel/Other	Description	Miles / Hour	Cost / Rate	Total
Vehicle (To and From Nacimiento)	1 round trip of total 184 miles needed	184.00	0.575	105.80
Vessel (On Nacimiento)	14 hour on reservoir per each log-boom inspection	1.00	250.00	250.00
TOTAL MATERIALS/VEHICLE/VESSEL COST PER DOCK:				355.80
Cost per Log-Boom License				
1. Staffing Cost Recovery				449.75
2. Material/Vehicle/Vessel Cost				355.80
TOTAL COST PER LOG-BOOM LICENSE FEE:				805.55

Disposal Fee				Cost Per Disposal Fee Per Each Single Slip and Additional Slip	
1. Staffing Cost Recovery					
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal	
Water Maintenance Superintendent	Oversee Disposal including Monitoring and Reporting	1.00	125.00	125.00	
Senior Water Maintenance Worker	Perform Disposal including removal from water or floodage area, demo, load debris into truck, and haul off-site	6.00	88.00	528.00	
2 Water Maintenance Workers II	Perform Disposal including removal from water or floodage area, demo, load debris into truck, and haul off-site	6.00	81.00	486.00	
Engineering Aide II	Schedule and Document Disposal	1.00	86.00	86.00	
Senior Secretary	Administration tracking/noticing for time and billing	1.00	87.00	87.00	
TOTAL STAFFING COST RECOVERY:		15.00		1,312.00	
2. Material/Vehicle/Vessel Cost					
Materials/Vehicles/Vessel/Other	Description	Hours / Weight	Cost / Rate	Total	
Equipment (Backhoe)	Backhoe per hour	2.00	75.00	150.00	
Equipment (Dump Truck from Kritz Trucking, Paso Robles)	"End Dump" Truck per hour	4.00	125.00	500.00	
Vessel (On Nacimiento)	6 hours needed on reservoir to complete	6.00	250.00	1,500.00	
Dumping Costs (Paso Robles Landfill)	Sample wood dock: 10'x20' = 200 sq.ft x 10 lbs per sq.ft = 2,000 lbs or 1 ton (\$61 / ton)	1.00	61.00	61.00	
TOTAL MATERIALS/VEHICLE/VESSEL COST PER DOCK:				2,211.00	
Cost per Single Slip					
1. Staffing Cost Recovery				1,312.00	
2. Material/Vehicle/Vessel Cost				2,211.00	
TOTAL COST PER DISPOSAL PER SINGLE SLIP:				3,523.00	
TOTAL COST PER DISPOSAL PER ADDITIONAL SLIP IS 50% OF THE SINGLE SLIP:				1,761.50	

Return Check Item Fee				Cost per Return Item Fee <i>Per Each Transaction</i>
1. Staffing Cost Recovery				
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Senior Account Clerk	Processing Return in Accounting	-	77.00	-
Senior Secretary	Type, File, Copy, Coorespondence	-	87.00	-
TOTAL STAFFING COST RECOVERY:		-		-
2. Materials/Other				
Materials/Vehicles/Vessel/Other	Description		Cost / Rate	Total
Bank Fee	Return Fee Charge		38.000	38.00
Return Fee Notice to Customer	Printing and Mailing		2.00	2.00
TOTAL MATERIALS/OTHER:				40.00
Cost per Return Item				
1. Staffing Cost Recovery				-
2. Materials/Other				40.00
TOTAL COST PER RETURN ITEM FEE:				40.00

Appeal Filing Fee				Cost per Appeal Filing Fee Per Each License	
1. Staffing Cost Recovery					
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal	
Engineering Aide II	Reporting and Information Provided for Appeal Hearing	0.50	86.00	43.00	
Senior Secretary	Prepare Appeal Filing for Board	1.50	87.00	130.50	
TOTAL STAFFING COST RECOVERY:		2.00		173.50	
2. Materials/Other					
Materials/Vehicles/Vessel/Other	Description		Cost / Rate	Total	
Scheduling with MCWRA Board of Directors and MCWRA Board of Supervisors	Notice Printing and Mailing per Appeal Filing		10.000	10.00	
TOTAL MATERIALS/OTHER:				10.00	
Cost per Appeal Filing					
1. Staffing Cost Recovery				173.50	
2. Materials/Other				10.00	
TOTAL COST PER APPEAL FILING FEE:				183.50	

Boat Dock Licensing Fees: Full Cost vs Tiered Increase

Existing Fee with Historic Increases - Annual Licensing Fee

Fee Year	Activity Description/Service Provided	Fee Rate Renewal	Percent Increase
1972	Admin Inspection & Licensing	25.00	-
1998	Admin Inspection & Licensing	40.00	38%
2000	Admin Inspection & Licensing	60.00	33%
TOTAL INCREASE SINCE 1972:			140%

Full-Cost Recovery - Annual Licensing Fee

Fee Year	Cost Per Annual License	Hourly Rate	Subtotal
2000 - 2020	Admin Inspection & Licensing	60.00	
2021	Phase 1 - Full Program Improvements	400.00	567%
TOTAL FOR FULL-COST RECOVERY INCREASE BETWEEN 2000 and 2021			567%

Full-Cost Recovery - Additional Slip Fee

Fee Year	Cost Per Additional Slip	Hourly Rate	Subtotal
2000 - 2020	Admin Inspection & Licensing	20.00	
2021	Phase 1 - Full Program Improvements	150.00	650%
TOTAL FOR FULL-COST RECOVERY INCREASE BETWEEN 2000 and 2021			650%

Tiered Fee Increase - Annual Licensing Fee

Fee Year	Cost Per License - Activity Description/Service Provided	Tiered Rate Renewal	Percent Increase
2000 - 2020	Admin Inspection & Licensing	60.00	-
2021	Phase 1 - Partial Program Improvements	150.00	60%
2022	Phase 1 - Partial Program Improvements	200.00	25%
2023	Phase 1 - Partial Program Improvements	250.00	20%
TOTAL TIERED INCREASE BETWEEN 2000 and 2023			317%

Tiered Fee Increase - Additional Slip Fee

Fee Year	Cost Per License - Activity Description/Service Provided	Tiered Rate Renewal	Percent Increase
2000 - 2020	Admin Inspection & Licensing	20.00	-
2021	Phase 1 - Partial Program Improvements	50.00	60%
2022	Phase 1 - Partial Program Improvements	65.00	23%
2023	Phase 1 - Partial Program Improvements	80.00	19%
TOTAL TIERED INCREASE BETWEEN 2000 and 2023			300%

Tiered Fee Increase - Late Penalty Fee (new fee)

Fee Year	Cost Per Additional Slip - Activity Description/Service Provided	Tiered Rate Renewal	Percent Increase
2000 - 2020	Admin Inspection & Licensing	-	-
2021	Phase 1 - Partial Program Improvements	25.00	100%
2022	Phase 1 - Partial Program Improvements	50.00	50%
2023	Phase 1 - Partial Program Improvements	75.00	33%
TOTAL TIERED INCREASE BETWEEN 2000 and 2023			200%

Tiered Fee Increase - Log-Boom / Floating Barrier Licensing Fee (new fee)

Fee Year	Cost Per Log-Boom/Floating Barrier - Activity Description/Service Provided	Tiered Rate Renewal	Percent Increase
2000 - 2020	Admin Inspection & Licensing	-	-
2021	Phase 1 - Partial Program Improvements	300.00	100%
2022	Phase 1 - Partial Program Improvements	400.00	25%
2023	Phase 1 - Partial Program Improvements	500.00	20%
TOTAL TIERED INCREASE BETWEEN 2021 and 2023			67%