Monterey County Water Resources Agency

Boat Dock Program Fee Study



August 27, 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. 1869, 1972; Ord. 2036, 1974; Ord. 2686, 1981;

Ord. 3659, 1993; Ord. 3672, 1998; Ord. 4065, 2000;

1.2 Boat Dock Program Overview

The MCWRA has jurisdiction of 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 owned and maintained by owners.

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 1/2 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 the current ordinance, 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 Reservoir.

1.3 Study Objectives

In September of 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 and charges to reflect the current cost of providing service for each type of fee or charge necessary to the boat dock program and comply with the Agency Act and Proposition 26.
- 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. Final recommendations are to be developed with input from the MCWRA senior management, County Counsel, and input from the Agency's Finance and Reservoir Operations Advisory Committees.

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 and charge 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 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	Finance Committee Meeting	Review preliminary update of program fees & charges			
September 24	Reservoir Operations Advisory Committee Meeting	Review preliminary update of Ordinance including program fees & charges			
October 19	BOD Meeting	Review and consider recommendations for update of Ordinance including program fees & charges			
November 17	BOS Meeting	Consider adoption of proposed Ordinance update including fees & charges (1 st reading)			
December 1	BOS Meeting	Consider adoption of proposed Ordinance update including fees & charges updates (2 nd reading)			

1.5 Summary of Recommendations

The table below shows the recommended fees and charges. To keep future charges aligned with the costs of providing service the fees and charges shall be adjusted annually by the Consumer Price Index (CPI). In addition to CPI, the fee study determined the necessary fees and charges to cover the expenses to operate the dock program through the Boat Dock Program's Phase 1 improvement plan.

Updated Fees & Charges				
Fee Description	Current Fees	Updated Fees		
Initial Licensing Fee	n/a	\$1,500.00		
Annual Renewal License Single Slip Fee	\$60.00	\$400.00		
Additional Slip Fee	\$20.00	\$150.00		
Non-Operational Fee	n/a	\$75.00		



Late Penalty Fee on past due licensing fees (50% after 30 days past due) Single Slip Additional Slip Non-Operational	n/a	\$150.00 \$50.00 \$25.00
Appeal Filing Fee	\$25.00	\$175.00
Return Item Fee	n/a	\$82.00
Penalty Fee for Violations	\$100.00 (per day)	\$500.00 (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)	n/a	Cost of service
Annual Log-Boom Licensing Fee	n/a	\$1,200.00

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.

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

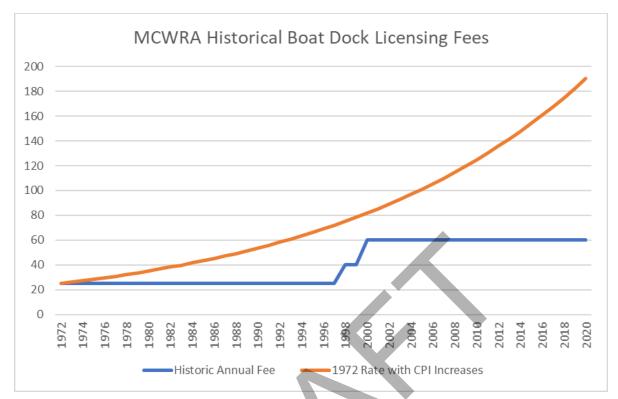
Annual licensing fee single slip 1998 - \$40.00

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.







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 charge requirements, evaluation of service scenarios, and determination of future fee and charge 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 Legal Requirements

Pursuant to Water Code Appendix, Chapter 52, the MCWRA may adopt, by ordinance, reasonable procedures, rules, and regulations to implement the Agency Act, including measures to regulate inspect and licensing of all structures that float on the surface of reservoirs operated by the Agency. The Agency may charge a reasonable fee for the licensing of these structures (Section 9.q., Powers of the Agency, Page 7). The Agency is required to follow the law of counties and the state when establishing such fees. Fees and charges levied by state and local governmental agencies must meet the requirements of Proposition 26, a Constitutional Amendment that was approved by California voters on the November 2010 ballot. 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. All of the fees imposed by the Agency meet one or more of these criteria to be exempted from voter approval as a tax. These exceptions include:

- A fee that is imposed for a special benefit or privilege provided to an individual, does not exceed the reasonable cost of service, and does not provide broad, general benefits to others in the community;
- A fee that is imposed for a specific government service or product directly to the person paying the fee, that does not exceed the reasonable cost of providing service;
- A charge imposed for reasonable regulatory costs (i.e. licenses, audits, inspections, permits) that does not exceed the reasonable cost of service;
- Rental or lease fees charged for the use of or entrance to governmental property;
- Fines or penalties imposed for violations of the law;
- A charge imposed as a condition of property development (such charges are governed by CA Government Code Section 66000 et. seq. with Water and Sewer Capacity Charges governed specifically by Section 66013);
- Assessments and property-related fees imposed under the provisions of Proposition 218, such as the MCWRA's flood zone and special assessment zone charges.

2.4 Fee and Charge Update Methodology

Updated fees and charges were developed based on a detailed evaluation of the amount of staff time and materials required to provide each type of service. Most of the updated fees include cost recovery for:

- Staff Time & Billable Rates MCWRA staff identified the staff positions and 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, vehicles/vessels,



equipment, printing, postage, and/or fees charged by other entities. The updated fees include cost recovery for these expenses, without markup.

• 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 Table 2 shows a schedule of current and updates fees and charges. The proposed fees represent standard fees that would apply in most situations. In situations requiring additional staff time and costs, MCWRA should reserve the right to collect additional fees to reflect the actual cost of service.

Updated Fees & Charges				
Fee Description	Current Fees	Updated Fees		
Initial Licensing Fee	n/a	\$1,500.00		
Annual Renewal License Single Slip Fee	\$60.00	\$400.00		
Additional Slip Fee	\$20.00	\$150.00		
Non-Operational Fee	n/a	\$75.00		
Late Penalty Fee on past due licensing fees (50% after 30 days past due) Single Slip Additional Slip Non-Operational	n/a	\$150.00 \$50.00 \$25.00		
Appeal Filing Fee	\$25.00	\$175.00		
Return Item Fee	n/a	\$82.00		
Penalty Fee for Violations	\$100.00 (per day)	\$500.00 (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)	n/a	Cost of service		
Annual Log-Boom Licensing Fee	n/a	\$1,200.00		

Table 2 - Updated Fees & Charges

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 and charges for Phase I include increases to the annual licensing fee established in 1972, updates to other existing fees and includes additional fees and charges deemed necessary for the functions of the enhanced program.

The revised dock licensing fee continues to be comprised of a simplified fee schedule that combines the needs of providing licensing and inspection while also addressing nuisances, disposal, and violations.

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 & charges.

Detailed Discussion

The Agency 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. It is generally accepted that the Agency Board of Supervisors may set fees at a level sufficient to cover both direct and indirect costs of the services provided or the service may receive discretionary funding from the Agency as deemed necessary. The cost for providing fee-based services are directly proportional to the amount of the fee, referred to as "full cost recovery". However, "full cost recovery" does not mean that the cost for every person or action is included in developing the fee. This 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. Full cost recovery for the existing 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 Agency 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 350) is considerable and has been reasonably estimated to recover Agency costs.

Inspection

The Agency 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;
- 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 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 is responsible for regulating all boat dock licensing at Nacimiento Reservoir including issuing violations to property owners and licensees who violate the provisions of the ordinance. The Agency maintains the right to remove, at the property owner's and/or licensee's expense, all licensed and unlicensed, boat docks not complying with the licensing conditions set forth for floating such structures. The processing of such violations includes a considerable amount of time and labor and the fines for such violations per day have been reasonably estimated to recover Agency costs.

2.6 Future Fee Adjustments & Updates

In future years, the MCWRA Operations Division recommends that the Agency adjust its boat dock licensing fees and charges annually by the change in the CPI to keep the fees aligned with future cost of inflation. The CPI index numbers proposed to be used are for the area of San Francisco-Oakland-Hayward. The boat dock licensing ordinance or resolution should allow for implementation of a multi-year adjustment if the Agency ever opts to temporarily defer any annual adjustments. Additionally, the MCWRA Operations Division recommends that the boat dock program's fees and charges by reviewed and/or updated approximately once every three to five years. However, the Agency 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

August 2020

MCWRA Boat Dock Program Fees and Charges

Updated Fees & Charges				
Fee Description	Current Fees	Updated Fees		
Initial Licensing Fee	n/a	\$1,500.00		
Annual Renewal License Single Slip Fee	\$60.00	\$400.00		
Additional Slip Fee	\$20.00	\$150.00		
Non-Operational Fee	n/a	\$75.00		
Late Penalty Fee on past due licensing fees (50% after 30 days past due) Single Slip Additional Slip Non-Operational	n/a	\$150.00 \$50.00 \$25.00		
Appeal Filing Fee	\$25.00	\$175.00		
Return Item Fee	n/a	\$82.00		
Penalty Fee for Violations	\$100.00 (per day)	\$500.00 (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)	n/a	Cost of service		
Annual Log-Boom Licensing Fee	n/a	\$1,200.00		

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



Initial Licensing Fee				Cost of License Per Each Initial License	
1. Staffing Cost Recovery					
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Total	
Associate Water Resources Hydrologist	Monitoring and Reporting	1.00	153.00	153.00	
Water Resources Technician	Inspections	8.00	101.00	808.00	
Engineering Aide II	Monitoring, Reporting, Inspections	1.00	86.00	86.00	
Senior Secretary	Administration	2.00	87.00	174.00	
	SUBTOTAL STAFFING COST RECOVERY:	12.00		1,221.00	
2. Vehicle/Vessel Cost					
Materials/Vehicles/Vessel/Other	Description	Miles / Hour	Cost / Rate	Total	
Vehicle (To and From Nacimiento)	184 miles per round trip to complete 3 hours of boat dock licensing (184/3=61.33 miles)	61.33	0.575	35.27	
Vessel (On Nacimiento)	1 hour needed per new dock license	1.00	250.00	250.00	
	SUBTOTAL VEHICLE/VESSEL COST PER DOCK:			285.27	
Cost per License					
1. Staffing Cost Recovery				1,221.00	
2. Vehicle/Vessel Cost Per Dock				285.27	
TOTAL COST PER INITIAL LICENSE: 1,506.27					
1					

Annual Renewal Licensing Fee 1. Staffing Cost Recovery				Cost of License Per Each Single Slip
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. 50% of lice	ense fee after 30 days past due)			Per Each Single Slip
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Engineering Aide II	Monitoring, Reporting, Inspections	0.75	86.00	64.50
Senior Secretary	Track, print, and mail past due notice	1.00	87.00	87.00
	TOTAL LATE PENALTY SURCHARGE:	1.75		151.50

Annual Renewal Licensing 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:			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			
3. Late Penalty Surcharge (Appx. 50% of licens	e fee after 30 days past due)			Per Each Additional Slip			
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal			
Senior Secretary	Track, print, and mail past due notice	0.60	87.00	52.20			
	TOTAL LATE PENALTY SURCHARGE:	0.60		52.20			

Annual Renewal Licensing Fee				Cost Per License
1 Staffing Cost Possyony			Non-	Operational/Out-of-Water
1. Staffing Cost Recovery Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtota
Associate Water Resources Hydrologist	Monitoring and Reporting	-	153.00	-
Water Resources Technician	Inspections	0.25	101.00	25.25
Engineering Aide II	Monitoring, Reporting, Inspections	-	86.00	-
Senior Secretary	Administration	0.25	87.00	21.75
	TOTAL STAFFING COST RECOVERY:			47.00
2. Vehicle/Vessel Cost				
Materials/Vehicles/Vessel/Other	Description	Miles / Hour Cost / Rate		
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	Tota 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				47.00
2. Vehicle/Vessel Cost	Cost per non-operational/out-of-water reduced	50%		28.87
	TOTAL COST PER LICENSE:			75.87
3. Late Penalty Surcharge (Appx. 50% of lice			Llaunka Data	Per Each Additional Slip
Staff Position	Activity Description/Service Provided	Hours Hourly Rate		Subtota
Senior Secretary	Track, print, and mail past due notice	0.30	87.00	26.10
	TOTAL LATE PENALTY SURCHARGE:	0.30		26.10

Disposal Fee			Per Each Sir	Cost Per Disposal Fee gle 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 PE	R DISPOSAL PER ADDITIONAL SLIP IS 50% OF THE SINGLE SLIP:			1,761.50

Return Item Fee				Cost per Return Item Fee Per Each Transaction
1. Staffing Cost Recovery				
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtotal
Senior Account Clerk	Processing Return in Accounting	0.25	77.00	19.25
Senior Secretary	Type, File, Copy, Coorespondence	0.25	87.00	21.75
	TOTAL STAFFING COST RECOVERY:	0.50		41.00
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		3.00	3.00
	TOTAL MATERIALS/OTHER:			41.00
Cost per Return Item				
1. Staffing Cost Recovery				41.00
2. Materials/Other				41.00
	TOTAL COST PER RETURN ITEM FEE:			82.00

Appeal Filing Fee			Cc	ost 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	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
1				

Penalty	y Fee for	Violations
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	С	ost of F	Penalty
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Per Each Penalty per Day

1. Staffing Cost Recovery

1. Starning Cost Recovery				
Staff Position	Activity Description/Service Provided	Hours	Hourly Rate	Subtota
Associate Water Resources Hydrologist	Evaluation, Monitoring, and Reporting	0.25	153.00	38.25
Water Resources Technician	Inspection and Posting of Notice on Dock	1.00	101.00	101.00
Senior Water Maintenance Worker	Oversee Nuisance including Monitoring and Reporting	1.00	88.00	88.00
Engineering Aide II	Report of Violation including Photo Documentation	0.25	86.00	21.50
Senior Secretary	Coorespondence, Database Tracking for Time and Billing, Calculate Dock Charges Daily for Non- Compliant	0.50	87.00	43.50
	TOTAL STAFFING COST RECOVERY:	3.00		292.25
2. Material/Vehicle/Vessel Cost				
Materials/Vehicles/Vessel/Other	Description	Hours / Weight	Cost / Rate	Tota
Vessel (On Nacimiento)	1 hour needed on reservoir	1.00	250.000	250.00
	TOTAL MATERIALS/VEHICLE/VESSEL COST PER DOCK:			250.00
Cost per Penalty for Violations per Day		•		
1. Staffing Cost Recovery				292.25
2. Material/Vehicle/Vessel Cost				250.00
	TOTAL COST PER PENALTY FOR VIOLATIONS PER DAY:			542.25

Log-Boom 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	0.50	153.00	76.50
Water Resources Technician	Inspections	4.00	101.00	404.00
Engineering Aide II	Monitoring, Reporting, and Inspections	0.50	86.00	43.00
Senior Secretary	Administration	1.00	87.00	87.00
	TOTAL STAFFING COST RECOVERY:	6.00	6.00	
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)	2 hour on reservoir per each log-boom inspection	2.00	250.00	500.00
Т	OTAL MATERIALS/VEHICLE/VESSEL COST PER DOCK:			605.80
Cost per Log-Boom License				
1. Staffing Cost Recovery				610.50
2. Material/Vehicle/Vessel Cost				605.80
	TOTAL COST PER LOG-BOOM LICENSE FEE:			1,216.30