

# CALBAYOG CITY WATER DISTRICT PROCEDURES 12017 150 9001:2015 QUALITY MANAGEMENT SYSTEM







# INTERNAL DOCUMENT INFORMATION

#### I. OBJECTIVE

This document defines the system for development, review, approval, issuance, update, maintenance, control, and distribution of internal documents pertaining to **CALBAYOG CITY WATER DISTRICT's** Quality Management System. It includes the necessary actions to be taken to ensure that the involve employees understand their roles, responsibilities, and requirements in maintaining effective and efficient operation of the company.

#### II. SCOPE

This procedure applies to all documents related to the internal quality management system of **CALBAYOG CITY WATER DISTRICT** for documents generated externally, refer to **External Document Control [PM-DRC-02]** procedure.

#### **III. RESPONSIBILITY**

Process Owner

#### **IV. DEFINITION OF TERMS**

- Master Document

   refers to the original registered document retained and accessed by the QMR and Document Controller only; used for reproducing copies to be distributed
- Controlled Document

   refers to a copy of the document reproduced from the master document and distributed to the identified copyholders of the document
- Uncontrolled Copy

   refers to a requested copy of the document reproduced from the master document and distributed to requesting recipients for the purpose of reference or attachment

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Prepared by:	ENGR. MICHELT. MALAQUI	Approved by:	MRS. EDITHA . YRIGAN, MPM



# INTERNAL DOCUMENT INFORMATION

- Obsolete Document
   refers to a document that is already superseded with
   another version or a document that is already
   discontinued
- Initiator
   refers to the Process Owner who generates or revise document
- Document Registration a form used to officially request for the registration,
   Processing (DRP) revision, or discontinuance of a document
- Document Requisition a form used to request for controlled documents
   Log
- Internal Document

   a form used to list and record all internal documents
   Master List
   generated by the company
- Document Review

   a form that lists all documents generated per department
   for review at the end of the year

## **V. REFERENCE DOCUMENTS**

Document Approval Matrix
 Document Stamping
 GL-DRC-01
 GL-DRC-02

## VI. RECORDS GENERATED

Internal Documents Master List FM-DRC-02
 Document Registration Processing FM-DRC-03
 Document Requisition Log FM-DRC-04
 Document Review FM-DRC-05



# INTERNAL DOCUMENT CONTROL

#### VII. PROCEDURES AND PROCESS FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Draft Docs	<ol> <li>1.1. Identify and validate the document(s) needed or required to be generated or revised.</li> </ol>		Process Owner	None
02	Identify the need of a new or existing document Request document format and Document	<ul> <li>2.1. Identify document if new or existing:</li> <li>2.1.1. NEW DOCUMENT</li> <li>2.1.1.1. The Initiator shall ask from the Document Controller the standard document format to be used and a Document Registration Processing form with control number.</li> <li>2.1.2. EXISTING DOCUMENT</li> <li>2.1.2.1. Initiator shall request a soft copy of the document to be edited</li> </ul>		Process Owner	Document Registration Processing (DRP)

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		and a <b>Document Registration</b> <b>Processing</b> form with control number.		
03	A Draft or revise the document on the standard format	<ul> <li>3.1. Draft new document or revise the existing:</li> <li>3.1.1. NEW DOCUMENT</li> <li>3.1.1.1. The Initiator shall prepare the draft document on the standard format.</li> <li>3.1.2. EXISTING DOCUMENT</li> <li>3.1.2.1. The Initiator shall draft the revised document by editing the revised document by editing the given document copy and highlighting the changes with <i>blue font.</i></li> </ul>	Process Owner	None

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04	B Fill-up Document Registration Processing (DRP)	<ul> <li>4.1. NEW DOCUMENT</li> <li>4.1.1. The Initiator shall fill up the Document Registration Processing (DRP) form for the document to be registered and assign a Document No. and indicate the document Revision No. and Effective Date.</li> <li>4.1.2. The objective of the new document should also be explained.</li> <li>4.1.3. The copyholders of the document shall be enumerated at the bottom part of the Document Registration Processing (DRP) form.</li> <li>4.2. DOCUMENT FOR REVISION</li> <li>4.2.1. The Initiator shall fill up the Document Registration Processing (DRP) form.</li> </ul>		Process Owner	Document Registration Processing (DRP)
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Document No., Revision No., and		
Effectivity Date.		
Encounty Bato.		
4.2.2. The reason for revision shall be		
explained and the revisions made		
shall be enumerated.		
4.2.3. The new Revision No. and		
Effective Date shall be determined		
and indicated in the form.		
4.2.4. The copyholders of the document		
to be distributed shall be enumerated		
at the bottom – left side of the		
Document Registration Processing		
( <b>DRP</b> ) form, and the copyholders of		
the existing version of the document		
shall also be enumerated at the		
bottom – right side of the form from		
which the old versions are to be		
retrieved from.		
4.3. DOCUMENT FOR		
DISCONTINUANCE		

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4.3.1. The Initiator shall fill up the		
Document Registration Processing		
(DRP) form for documents to be		
discontinued.		
4.3.2. The reason for discontinuance		
shall be explained.		
4.2.2. The surrent convibuldars of the		
4.3.3. The current copyholders of the		
document to be discontinued shall be		
listed at the bottom – right side of the		
Document Registration Processing		
(DRP) form for retrieval.		

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05	C Route the draft document to concerned departments for review and approval	<ul> <li>5.1. Attach the draft document created to the filled up Document Registration Processing (DRP) form.</li> <li>5.2. The Initiator shall then route the draft document to each concerned personnel for their review. <i>Refer to Document Approval Matrix Guideline (GL-DRC-01)</i></li> </ul>	Document Approval Matrix Guideline (GL- DRC-01)	Draft Document; Document Registration Processing (DRP); Document Approval Matrix Guideline	Process Owner
06	Collect reviewed documents and do necessary changes / revisions (if any)	<ul> <li>6.1. After all the review, the draft document shall be collected again by the Initiator to check the comments and discuss any corrections by the reviewer(s).</li> <li>6.2. The Initiator shall then make the necessary changes in the draft document for finalization.</li> <li>6.3. The finalized document shall then be attached to the <b>Document Registration Processing (DRP)</b></li> </ul>	Document Approval Matrix Guideline (GL- DRC-01)	Draft Document; Document Registration Processing (DRP)	Process Owner

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		form and forwarded to the designated person(s) for approval.			
07	C Submit final document (soft and hard copy) to Document Controller	7.1. Once the document is finalized and approved, the Initiator shall then submit it to the Document Controller with the attached <b>Document</b> <b>Registration Processing (DRP)</b> form.		Final Document (soft and hard copy); Document Registration Processing (DRP)	Process Owner
	Assign document Details	<ul> <li>8.1. The Document Controller shall review the new document as to format and assign a Document No., Revision No., and Effective Date prior to registration in the Document Control system.</li> <li>8.2. The format for Document No. shall be followed.</li> <li>8.3 The Document Controller shall check the assigned Document No.,</li> </ul>	PM-PUR-01 ↓ ↓ SEQUENTIALNUMBER DEPARTMENT CODE DOCUMENT TYPE CODE	Final Document; Document Registration Processing (DRP)	Document Controller

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oc No. : <b>PM-DR</b>	C-01 PROPRIETARY NOTICE THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO CALBAYOG CITY WATER DISTRICT ANY DI	Eff. Date	: 09-01-17
09	9.1. NEW DOCUMENT	Document; Document Registration	Document Controller
		Final	
	same Department		
	new document is added from the		
	8.4. The Sequential Number will be incremented by one (1) each time a		
	9.4. The Sequential Number will be		
	Document Type Code:		
	WI - Work Instruction		
	DP - Departmental Policies		
	GL - Guidelines		
	FM - Forms		
	PM - Procedure Manual		
	QM - Quality Manual		
	the guideline below:		
	their forms and documents shown in		
	following the abbreviation assigned to each department for the coding of		
	Revision No., and Effective Date		

Rev. No.	:	00

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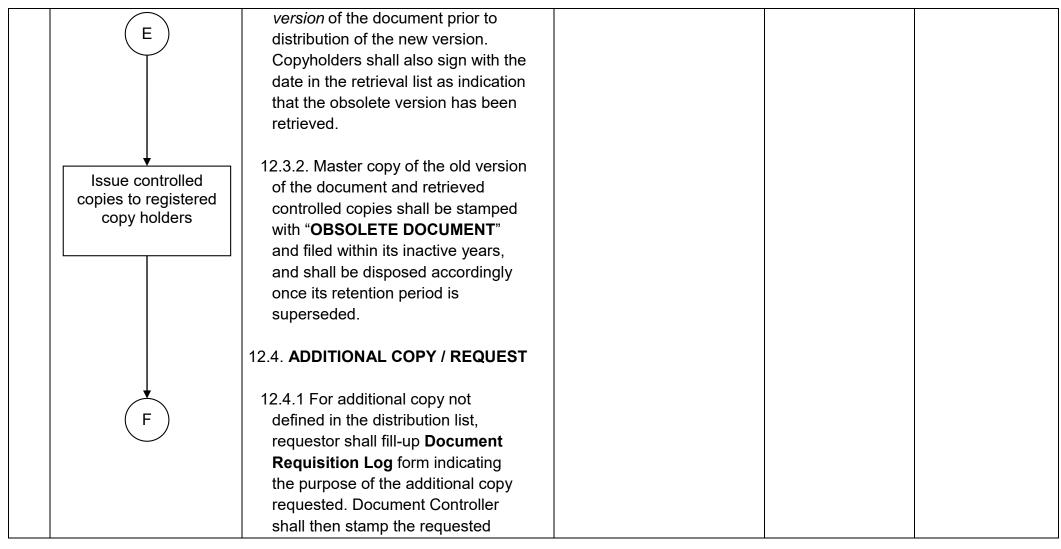
	Register new / revised document	<ul> <li>9.1.1. After review, the Document Controller shall register the new document in the Internal Documents Master List for Quality Manual (QM), Procedure Manual (PM), Guidelines (GL), and Departmental Policies (DP). Forms (FM) shall be registered in the Forms Master List.</li> <li>9.2. REVISED DOCUMENT</li> <li>9.2.1. Once printed, the Document Controller shall update the Internal Documents Master List (for QM, PM, GL, and DP documents) or Forms Master List (for FM) with the new revision number of the document and its effective date.</li> </ul>	Processing (DRP)	
10		10.1. Print out the new / revised document and reproduce copies according to the number of copyholders reflected in the distribution list portion of the	Final Document	Document Controller

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	E	Document Registration Processing           form.			
11		11.1. The reproduced copies shall be stamped with "CONTROLLED DOCUMENT".	Fina	al Document	Document Controller
12	Print out and reproduce copies Stamp documents	<ul> <li>12.1. Copies of the new / revised document shall be distributed to the copyholders indicated in the distribution list. Copyholders shall then sign with the date in the distribution list to indicate that they have already received their copies.</li> <li>12.2. Distribution of the new / revised document shall be done at least <i>the</i> <i>day before its effective date</i>.</li> <li>12.3. <b>REVISED DOCUMENT</b></li> <li>12.3.1. The Document Controller shall ensure to retrieve the <i>obsolete</i></li> </ul>	Doc Reg Prov (DR Doc	cument; cument jistration cessing	Document Controller
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		additional with " <b>REFERENCE</b> <b>DOCUMENT</b> ".		
13	F Review documents regularly Registered Docs END	<ul> <li>13.1. The Document Controller shall summarize all documents per department and shall issue a <b>Document Review</b> form to the department within a year depending on its effectivity date.</li> <li>13.2. The process owner shall review and check the document to ensure its continuing applicability and adequacy and give disposition.</li> <li>13.3. If the process owner decides that the document is still applicable, the Document Controller shall file the records of document review and continue implementing the document. However, if it is decided that the document needs to be revised, the process owner shall immediately</li> </ul>	Document Review Departmental Procedures and Forms	Process Owner; Document Controller

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issue a <b>Document Registration</b> <b>Processing</b> form for the revision of the said document.		
<ul> <li>13.4. In case of document cancellation, the process owner shall file</li> <li>Document Registration Processing form for the processing of the document(s) to be discontinued.</li> </ul>		

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# **EXTERNAL DOCUMENT CONTROL**

#### I. OBJECTIVE

This document defines the system for development, review, approval, issuance, update, maintenance, control, and distribution of internal documents pertaining to **CALBAYOG CITY WATER DISTRICT's** Quality Management System. It includes the necessary actions to be taken to ensure that the involved employees understand their roles, responsibilities, and requirements in maintaining the effective and efficient operation of the company.

#### II. SCOPE

This procedure applies to all externally generated documents used in the implementation of **CALBAYOG CITY WATER DISTRICT**'s Quality Management System.

#### III. RESPONSIBILITY

#### **IV. DEFINITION OF TERMS**

<ul> <li>Master Copy</li> </ul>	-	refers to	)	the	origi	nal	register	ed docum	nent	ret	ained	and
		accessed	k	by	the	Do	cument	Controlle	í O	nly;	used	for
		reproduci	inę	g cop	oies te	o be	distribut	ed				

- Controlled Copy

   refers to a copy of the document reproduced from the master copy and distributed to the identified copyholders of the document
- Uncontrolled Copy

   refers to a requested copy of the document reproduced from the master copy and distributed to requesting recipients for the purpose of reference or attachment
- Obsolete Document

   refers to a document that is already superseded with another version or a document that is already discontinued
- Initiator refers to the Process Owner who owns or receives the document from external sources

			(B):
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	Documents And Records Controller		General Manager



# **EXTERNAL DOCUMENT CONTROL**

- Document Registration a form used to officially request for the registration of a new or Processing (DRP) updated document
- Document Requisition a form used to request for controlled documents Log
- External Document - a form used to list and record all external documents Master List generated by the company.
- V. REFERENCE DOCUMENTS
  - 1. **Document Approval Matrix**

## GL-DRC-01



FM-DRC-06

FM-DRC-04

# **EXTERNAL DOCUMENT CONTROL**

#### VI. RECORDS GENERATED

- 1. External Documents Master List
- 2. Document Requisition Log



# EXTERNAL DOCUMENT CONTROL

V	VII. PROCEDURE FLOW AND DETAILS									
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information					
01	START EGD	<ol> <li>1.1 Identify externally generated documents received by the company.</li> </ol>		Process Owner / Recipient of External Document	None					
02	Identify external document Register external document	<ul> <li>2.1. The Document Controller shall register the external document in the External Documents Master List and stamp it with "MASTER COPY".</li> <li>2.2. The external document registered shall then be reproduced according to the number of copyholders reflected in the distribution list portion of the External Documents Master List form.</li> </ul>		Documents Controller	External Documents Master List; Document Registration Processing (DRP)					
03	copies to registered copyholders	<ul><li>3.1. Copies of the external document shall be distributed to the copyholders indicated in the distribution list.</li><li>Copyholders shall then sign with the date in the distribution list to indicate that they have already received their copies.</li></ul>		Documents Controller; Registered Copy Holders	Document Registration Processing (DRP); Document Requisition Log					
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# **RECORDS CONTROL**

#### I. OBJECTIVE

The objective of this document is to ensure that quality records, both soft and hard copies, are maintained to demonstrate conformance to specified requirements. It defines the system for identification, storage, retrieval, protection, retention time, and disposal of records generated for the effective operation of the organization's Quality Management System. All quality records will be stored and maintained in such a way that they are readily retrievable in facilities that provide a suitable environment to minimize deterioration or damage and prevent loss.

#### II. SCOPE

This procedure applies to all records which are generated by **CALBAYOG CITY WATER DISTRICT** in its implementation of the Quality Management System.

#### **III. RESPONSIBILITY**

**Documents Controller** 

#### **IV. DEFINITION OF TERMS**

- Retention period of time that a record should be kept or "retained" both electronically and in paper format
- Quality Records

   documents which furnish objective evidence of activities performed and / or results achieved in the implementation of the organization's quality management system
- Archive Section storage for inactive documents and records which are being kept for a certain period of time prior to disposal

Qualit	y Records Matrix - a form that	documents a	all the records generated in a
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Prepared by:	ENGR. MICHEL T. MALAQUI	Approved by:	MRS. EDITHA (, YRIGAN, MPM
	Documents and Records Controller		General Manager



# **RECORDS CONTROL**

department and their active and inactive retention period

- Records Endorsement
   a form used to endorse to the Records Controller all records that have surpassed their active time frame
- Records Retrieval Log a record used to log any retrievals of endorsed records

#### **V. REFERENCE DOCUMENTS**

National Archiving of the Philippines

#### **VI. RECORDS GENERATED**

1.	Quality Records Matrix	FM-DRC-07
2.	Records Endorsement	FM-DRC-08
3.	Records Retrieval Log	FM-DRC-09

**PROPRIETARY NOTICE** 



# **RECORDS CONTROL**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START List of Records Identify the records generated	1.1. Update Quality Records Matrix per department with all the identified records necessary for the effective implementation of the Quality Management System.		Record Owners	Quality Records Matrix
02	Store and maintain active records	2.1. Record owners shall store and maintain QMS records at point of use in their area. QMS active records shall be retained in the owner's custody according to its active period as defined in their respective Quality Records Matrix.	All QMS records shall be labeled, filed, and indexed properly for ease of retrieval and for proper referencing QMS records should be kept in a place where it can be protected from physical deterioration and damage. It should be kept in a safe place to avoid loss and tampering.	Record Owners	
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# **RECORDS CONTROL**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
03	A Collect, Store, and Maintain Inactive Records	3.1. Record owner shall also specify in the Records Endorsement form the 'Disposal Method' and 'Disposal Date' of the endorsed inactive records. This shall then be forwarded to the Quality Management Representative or President for authorization of the disposal of the expired records. Once approved, it will then be forwarded to the Records Controller	All QMS records shall be labeled, filed, and indexed properly for ease of retrieval and for proper referencing.	Record Owners Record Controller	Records Endorsement
04	Retrieve Records	4.1. If there are any records needed to be retrieved by the Records Owner, the Record Retrieval Log shall be filled up.		Record Owners Record Controller	Retrieval Log
05	Controlled Records END	5.1. Records Controller shall dispose the expired records according to the disposal method indicated in the <b>Records</b> <b>Endorsement</b> form and fill up the 'Remarks' portion of the form.	Periodically review the <b>Records Endorsement</b> form to determine expired records based on the retention periods	Record Owners Record Controller	Records Endorsement

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# DOCUMENT APPROVAL MATRIX

#### I. OBJECTIVE

This document defines the system for identification of authorized personnel who will prepare, conduct review and approve the new documents and document revision.

#### II. GUIDELINE

DOCUMENT	PREPARED BY	REVIEWER	APRROVED BY
QMS Manual	Management	General Manager	General Manager
	Representative	e enteral manager	C C
QMS Procedure	Process Owner	Department	General Manager
		Manager	C C
QMS Standard	Process Owner	Department	General Manager
		Manager	
Internal and External		Department	
Documents /	Document Controller	Manager	General Manager
References			
QMS Guideline	Document Controller	Management	General Manager
		Representative	
QMS Forms	Process Owner	Department	General Manager
		Manager	-

In the absence of the original reviewing body, Quality Management Representative and General Manager is herein designated and allowed to review and approve the new and revised document.

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	Documents and Records Controller		General Manager



# **DOCUMENT STAMPING**

#### I. OBJECTIVE

This document serves as guidelines for the Documents and Records Controllers in stamping internal documents.

## II. GUIDELINES

Classification Definition		Image
Master Copy	Refers to the original registered document retained and accessed by the QMR and Document Controller only.	MASTER
Controlled Copy	Refers to a copy of the document reproduced from the master copy or from the original document and distributed to the identified copyholders of the document	CONTROL

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	Documents and Records Controller	General Manager



# **DOCUMENT STAMPING**

Classification	Definition	Image
Uncontrolled Copy	Refers to a requested copy of the document reproduced from the master document and distributed to requesting recipients for the purpose of reference or attachment. Recipient must fill up a Document Requisition Form for details before said copy is provided.	UNCONTRO
Obsolete	Refers to a document that is already superseded with another version or a document that is already discontinued and will not be honored by <b>CALBAYOG</b> <b>CITY WATER DISTRICT</b> . during transactions.	OBSOLETE

- When stamping, only blue ink will be used. However, for Master Copy, red stamp shall be used. This is to show that the document has undergone Document & Records Controller authorization for release. A black stamped "Controlled Copy" will be considered as an Uncontrolled Copy, due to possible reproduction by photocopy.
- Stamps should be placed in the lower-right corner of the document.

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# **RISK ASSESSMENT**

Rank	Criteria:	SEVERITY OF CONSEQUENCE			
1	No quality issues	No Customer Complaint			
2	Minor quality issues	Minor Customer Complaint/ Claim			
3	Major quality issues	Major Customer Complaint			
Rank	Criteria: (	OCCURENCE (PROBABILITY)			
		None			
1	N	ever; unlikely to happen			
		Low occurrence			
2	Pos	sible to occur once a year			
	I	Moderate occurrence			
3	Poss	ible to occur once a month			
		High occurrence			
4	Possible to occur daily/weekly				
Rank		Criteria: DETECTION			
	Very High				
	Regular Inspection				
1	Regular Monitoring				
	Means of communication				
	High				
2	Consistent Monthly Monitoring				
	Inspection Procedure				
	Means of communication				
	Moderate				
3	Quarterly Audit & Monitoring /Quarterly Inspection				
	Inconsistent means of communication				
	Low				
4	Inconsistent recording/escalation				
-	Annual Audit & Monitoring /	Annual Inspection			
	Poor or unreliable means of				
	Very Low/ Almost Imposs	ible			
5	No monitoring/ inspection;				
	No detection & recording				
	No means of communicatio	n			

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	Quality Management	Representative	-	General Manager
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## **RISK ASSESSMENT**

Establish the Level of Significance

Level of significance can be determined using the Risk Priority Number (RPN).

RPN = (Severity x Occurrence x Detection)

- High Risk ~ if RPN is greater than the set limit based on the aspects rated.
- Medium Risk ~ if RPN is within the range of the set limit based on the aspects rated.
- Low Risk ~ if RPN is below the range of the set limit based on the aspects rated

#### Impacts/Risk Assessment and Control Measures

Risk Sc	ores	Control Measures
12 and below (Low Risk)	Not Significant	May require monitoring, training of personnel, periodic inspection
13-35 (Medium Risk)	Not Significant	May require inclusion in the company / departmental objectives, setting Integrated Management Programs, Production Control, Audit/Inspection
36 and above (High Risk)	Significant	Requires inclusion in the company / departmental objectives, setting of QMS Programs



# **INTERNAL QUALITY AUDIT**

#### I. OBJECTIVE

This procedure defines the system for planning, conducting, reporting and reviewing internal audit and its results in **CALBAYOG CITY WATER DISTRICT**.

#### II. SCOPE

This procedure applies to all aspects of **CALBAYOG CITY WATER DISTRICT**'s quality management system.

#### III. RESPONSIBILITY

Internal Lead Auditor

#### **IV. DEFINITION OF TERMS**

 Audit – is a systematic, independent and documented process for obtaining audit evidence and evaluating it objectively to determine the extent to which audit criteria are fulfilled.

#### V. REFERENCE DOCUMENTS

- 1. Corrective Action procedure PM-RAI-04
- 2. Management Review procedure PM-RAI-05

#### **VI. RECORDS GENERATED**

Ρ

1.	Annual Internal	Audit I	Plan		FM	-RAI-03	
2.	Audit Itinerary				FM	-RAI-04	
3.	Audit Checklist				FM	-RAI-05	
4.	Nonconformanc	e Rep	ort H	$\sim$	FM	-RAI-06	rigans
repared	by: MRS	. <sup>I</sup> MARIB	EL A.	ORTIZ	Approved by:	MRS. EDIT	A C. RIGAN, MPM
	Inte	ernal Lea	d Au	ditor		Gene	ral Manager

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**INTERNAL QUALITY AUDIT** 

- General Observation and Recommendations List 5. FM-RAI-07
- 6. Audit Report

FM-RAI-08

#### **PROPRIETARY NOTICE**



# INTERNAL QUALITY AUDIT

# VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respon Perse		Retained Information
01	START Annual Audit Plan Plan the Audit	1.1. The Internal Lead Auditor shall prepare the Annual Internal Audit Plan before the start of the fiscal year. The frequency of the audit for each area shall be based on its performance on previous audits as well as on the criticality of the operations being performed.	<ul> <li>Conduct audit at least once a year</li> <li>The Auditors shall have the minimum qualification:         <ul> <li>At least secondary level</li> <li>Familiar with the organization's operations</li> <li>Undergone the IQA Training (ISO 19011 Standard Requirements)</li> </ul> </li> </ul>	Internal Audit		Annual Internal Audit Plan; Audit Itinerary
02	▼ Prepare for the Audit	2.1. The checklist generally contains requirements of the ISO 9001 standard, requirements of the documented quality system procedure and the findings from previous audits.		Internal Audit		Audit Checklists
03	Conduct the Audit	3.1. Based on the audit plan and the audit checklist the auditor shall conduct the audit on the specific areas. Ensures that objective evidences for both conformances and nonconformance are clearly documented on the audit		Internal Auditor; A Audit	uditors;	Audit Checklists
Doc No Rev. No		THIS DOCUMENT CONTAINS INFORMATION PROPRIETA	PRIETARY NOTICE Ry to <b>calbayog city water district</b> . Any discl Iten Permission by <b>calbayog city water dist</b> i		Eff. Date Pages	: 09-01-17 : 3 of 5



# INTERNAL QUALITY AUDIT

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
		checklists, referencing people interviewed, and documents, materials, records and other related items reviewed.			
04	A Report Audit Results	4.1. Nonconformance Report shall be presented and given to the auditees/concerned groups during the closing meeting	Classifications of Findings Major Nonconformance- The absence or the total breakdown of a system to meet the requirements of a clause of ISO 9001 or other reference documents. Minor Nonconformance Either a failure to meet one requirement of a clause of ISO 9001 or other reference documents. General Observation Findings that could lead into a nonconformance if not addressed (potential nonconformance)	Auditors	Nonconformance Report; General Observation and Opportunities for Improvement List
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# INTERNAL QUALITY AUDIT

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	B Verify Audit findings and Action	5.1. Verification of implementation shall be conducted at an appropriate time as deemed necessary or as requested. Verification of effectiveness of the corrective action(s) shall be conducted in a timely manner after the implementation date.		Auditors	Nonconformance Report; Audit Report
06	Review Audit Process Audit Evaluation	6.1. Internal Lead Auditor shall then conduct evaluation of the audit process at the end of all the audit schedule for the year and evaluate the performance of auditors for improvement plans the following year.		Internal Lead Auditor	

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# CONTROL OF NONCONFORMING SERVICE

## I. OBJECTIVE

This procedure defines the system for identification, review and disposition of nonconforming parts of water production and customer services of **CALBAYOG CITY WATER DISTRICT**.

#### II. SCOPE

This procedure applies to all nonconforming parts or service found during the in-process and/or final inspection conducted by customer prior to turn-over of the project.

#### **III. RESPONSIBILITY AND RESOURCES**

Management Representative

#### **IV. DEFINITION OF TERMS**

- Repair to remedy damage or defective part to attain conformance to the specifications but
   not redoing the affected development phase of the project
- Rework to reprocesses the whole affected development phase of the project to assure conformance to the requirements

#### **V. REFERENCE DOCUMENTS**

1. Corrective Action

PM-RAI-04

## **VI. RECORDS GENERATED**

1.	Corrective	e Action Report	FM-RAI-09	
		Anna Antita		Brigan
Pre	pared by:	RICARDO D. SERRATO	Approved by:	MRS. EDITHA C. RIGAN, MPM
		Management Representative		General Manager



# CONTROL OF NONCONFORMING SERVICE

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respons Perso		Retained Information	
01	START Description of NC Identify nonconforming service	<ul> <li>1.1. Deviation from the specified requirements of the unit shall be identified and reviewed at different inspection stages of the unit development to ascertain its implication.</li> <li>1.2. Team Leader shall prepare Nonconforming Parts / Service Logbook indicating the defects of the nonconforming unit found during inspection.</li> </ul>		Team Leade	9r	Nonconforming Logbook	
02	Give disposition and take action	<ul> <li>2.1. Team Leader shall give disposition to the defects found on the nonconforming part and shall indicate action(s) to be taken.</li> <li>2.2. For rework disposition, issuance of Corrective Action Report is necessary.</li> <li>2.3. For repair disposition, the Team Leader or Manager shall determine the need for issuance</li> </ul>	Disposition can be in following terms: Use-As-Is – The defect found on the nonconforming parts is minor that does not affect the functionality, the aesthetics and the quality of the unit. No remedial actions to be taken. Project Manager has the sole authority to give this disposition.	Team Leade	9r	Nonconforming Logbook	
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 1987	CONTROLO	F NUNCONFORMING SERVICE
1987	of Corrective Action Report taking into consideration the impact and number of defects. 2.4. Update Nonconforming Parts / Service Logbook with the disposition given.	Repair – The defect(s)         found on the nonconforming         unit is non-critical that can         be remedied without         redoing the whole phase(s)         of development.         Rework – The defect(s)         found on the nonconforming         parts is major and critical.         Certain phase(s) of the         completely redone to         mitigate the defect(s) found
		on the nonconforming service.

# CONTROL OF NONCONFORMING SERVICE

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# CONTROL OF NONCONFORMING SERVICE

1	987		CONTROL O			
03		A Anitor actions ken and review results Action Plans END	<ul> <li>3.1. Team Leader shall monitor the performance of each project to be reflected in project report. Summary shall be made indicating the nonconforming units and categorized defects ound for each project.</li> <li>3.2 Team Leader shall monitor and check the implementation of the disposition instructions until the unit conforms to the required specifications and shall monitor those actions taken for those nonconforming unit(s) with issuance of Corrective Action Report.</li> <li>3.3 Review results of the project performance based on the data gathered and take appropriate improvement actions where applicable and necessary.</li> </ul>		Team Leader	Corrective Action Report
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# HANDLING OF INTERESTED PARTY FEEDBACK

## I. OBJECTIVE

This procedure defines the system for handling and addressing customer feedbacks such as complaints, positive comments, claims, and customer satisfaction survey results.

#### II. SCOPE

This procedure covers information solicited as a measure of how effective the organization met the requirements of the customer and their satisfaction.

#### III. RESPONSIBILITY

**Quality Management Representative** 

#### **IV. DEFINITION OF TERMS**

- Complaint unsolicited information from the customer relating to their dissatisfaction to the organization's product and customer servicing
- Claim official information from the customer of product discrepancies against the specifications or requirements after it has already been delivered
- Satisfaction Survey method used in soliciting information from the customer or other parties in order to enhance the quality management system towards continuously satisfying customer requirements

#### V. REFERENCE DOCUMENTS

1. Man	agement Review	PM-RAI-05	i
	Mindo Hista		Byinganes
Prepared by:	RICARDO D. SERRATO	Approved by:	MRS. EDITHA C. YRIGAN
	Management/Representative		General Manager



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# HANDLING OF INTERESTED PARTY FEEDBACK

#### VI. RECORDS GENERATED

- 1. Customer Feedback Report FM-RAI-01
- 2. Customer Satisfaction Survey FM-RAI-02



# HANDLING OF INTERESTED PARTY FEEDBACK

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Feedback Receive Customer	Feedback from any interested party may be made in person, phone call, or in a formal writing as determined by the customer.	Customer Satisfaction Survey (for customers only)shall be done once after the project has been finished	Concerned Personnel	Interested Party Feedback; Customer Satisfaction Survey
	/ IP Feedback	Assess the interested party feedback for its relevance and		Concerned Department;	
02	Review and Assess Customer Feedback	validity. Communicate with IP, if there are some clarifications to be made.		Management Representative	
03	Formulate Actions	For valid negative feedback, the responsible department shall formulate immediate action(s) to address the discrepancy or		Department Head	IP Feedback Report
	Implement, Monitor and Verify Approved	problem and generate corrective action to eliminate the root cause of the discrepancy or problem.			
04	Actions	Verification of the effectiveness shall be done monthly until actions are found to be working and effective	Monthly Verification	Management Representative	
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# HANDLING OF INTERESTED PARTY FEEDBACK

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	A Implement and Monitor Status of Action Plans	Implementation of the action plans shall be done by the respective departments. Monitoring of the implementation shall also be done to ensure proper implementation and completion.		Concerned Department	
06	Review, Analyze and Report Results	Review gathered IP feedback / customer satisfaction survey results and categorize according to the nature of the feedback. Analyze results of the review to generate improvement actions.		Management Representative	

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# **CORRECTIVE ACTION**

## I. OBJECTIVE

To ensure that actions are taken to address existing nonconformities to eliminate its root cause to prevent their recurrence or occurrence.

To ensure that a detailed process is utilized to identify and systematically resolve and address existing problems or nonconformities and to ensure that actions are taken for those identified areas that can be improved or needs improvement.

#### II. SCOPE

This procedure applies to all processes, including suppliers providing products or services governed by the requirements specified by **CALBAYOG CITY WATER DISTRICT**'s quality management system. However, this procedure does not cover customer complaints and feedbacks.

#### III. RESPONSIBILITY

**Chief Operating Officer** 

#### **IV. DEFINITION OF TERMS**

- Correction immediate action taken to rectify existing nonconformity or problem;
- Corrective Action action taken to eliminate the root cause(s) to prevent the recurrence of the problem / nonconformity

#### V. REFERENCE DOCUMENTS

1. Management Review procedure

PM-RAI-05

Approved by:

Prepared by: RICARDO D. S Management Representative

MRS. EDITHAC. YRIGAN, MPM

General Manager



Revision No. : (

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# **CORRECTIVE ACTION**

## **VI. RECORDS GENERATED**

- 1. Corrective Action Report
- 2. CAR Monitoring

FM-RAI-09 FM-RAI-10

**PROPRIETARY NOTICE** 



# **CORRECTIVE ACTION**

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respor Pers		Retained Information
01	START Problem/ NC Schedule Management Review	1.1. Concerned personnel shall identify existing problems / nonconformity that needs corrective action	<ol> <li>Non-achievement of OTP (Objectives, Targets and Programmes)</li> <li>Quality management system implementation (excluding audit results)</li> <li>Supplier evaluation results</li> <li>Products or service provided by supplier</li> <li>Process Performance / Operations</li> <li>Equipment / Machine Operation</li> </ol>	Conce Perso		Corrective Action Report
02	Receive CAR Issuance	2.1. Receiving party shall take immediate action to rectify the existing nonconformity or problem so as not to worsen the situation.		Manage Represe		Corrective Action Report
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# **CORRECTIVE ACTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respon Pers		Retained Information
03	A Conduct Investigation and Analysis	<ul> <li>3.1. Identify all possible causes, collect appropriate data and information. This may include a combination of testing results, review of records results, review of processes results, and/or any other data that may lead to the determination of the fundamental (root) cause of the existing problem / nonconformity.</li> <li>3.2. Analyze data and information gathered using analytical tools that can be applied to distinguish properly the contributing cause(s) and the fundamental (root) cause(s) for determination of appropriate actions to be taken.</li> </ul>		Manage Represer Conce Departi	ntative; rned	Corrective Action Report
04	Formulate Corrective Action	4.1. Identify all needed activities and tasks that must be accomplished to prevent or eliminate the identified existing nonconformity / problem. Ensure to identify all actions that will be needed to address everything related to the issue.		Departme		Corrective Action Report
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# **CORRECTIVE ACTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	B Review and Approve	5.1. To check the appropriateness and adequacy of the actions to the identified existing nonconformity / problem. May also suggest or recommend changes and corrections whenever necessary.		Management Representative/ General Manager	Corrective Action Report
06	Corrective Action Monitor, Evaluate, and Verify the Implementation	6.1. Verification and evaluation of the effectiveness of the implemented corrective action(s) shall be conducted after the verification of action implementation. Results of the verification shall be updated in the Corrective Action Report issuance.	Re-issuance of CAR if: Recurrence of the same identified existing nonconformity / problem or occurrence of the identified nonconformity / problem Non-achievement of the targets for OTP set for the period (that is related to the identified existing or nonconformity / problem) Receipt of customer complaint or negative feedback on the same issue Occurrence of another nonconformity / problem due to the implementation of actions	Management Representative	Corrective Action Report
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# **CORRECTIVE ACTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
07	C Review and Monitor Results Action Plan END	7.1. All issuances shall be analyzed to determine trends and areas of significance. This shall be done to assess the performance and need for improvement of the Corrective Action procedure. Result of assessment shall be discussed during the management review		Management Representative	CAR Monitoring and Tracking

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# MANAGEMENT REVIEW

#### I. OBJECTIVE

This procedure defines the system for reviewing the quality management system of **CALBAYOG CITY WATER DISTRICT** to ensure its continuing suitability, adequacy and effectiveness.

#### II. SCOPE

This procedure covers the entire **CALBAYOG CITY WATER DISTRICT**'s Quality Management System.

#### III. RESPONSIBILITY

Chief Operating Officer

#### **IV. DEFINITION OF TERMS**

 Management Review - a formal evaluation by top management of the status and adequacy of the quality system in relation to quality policy and objectives

#### V. REFERENCE DOCUMENTS

1. Corrective Action

PM-RAI-04

#### **VI. RECORDS GENERATED**

RICARDO D. SERRATO Management Representative	Approved by:	General Manager
Prepared by:	Approved by:	MRS. EDITHA C. YRIGAN, MPM
3. Management Review Action/Plan	FM-RAI-13	Ogingans
2. Minutes of the Meeting	FM-RAI-12	
1. Management Review Schedule	FM-RAI-11	



# MANAGEMENT REVIEW

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	-	onsible rson		etained ormation
01	START Management Review Schedule Management Review	<ul> <li>1.1. The MR shall schedule management review meeting Fill-up Management Review Schedule form for the schedule, attendees and agenda of the meeting.</li> <li>1.2. Route the Management Review Schedule to all required attendees to inform them with the schedule</li> </ul>	Once a year at planned intervals	Managei Represe		-	gement w Schedule
02	MR shall gather and summarize information	2.1. MR shall gather and summarize information of the results and performances of processes in their respective departments and/or agenda assigned to them.	2 weeks prior to the scheduled Management Review	Managei Represe			
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# MANAGEMENT REVIEW

03	A Conduct Management Review Meeting B	3.1. The Management Representative shall ensure to record all issues discussed, recommendations and corrective actions to be taken using the Minutes of the Meeting form. Top management shall also ensure timely decisions are made.	<ul> <li>Changes in external and internal issues that are relevant to the quality management system;</li> <li>information on the performance and effectiveness of the quality management system, including trends in:</li> <li>Customer satisfaction and feedback from relevant interested parties;</li> <li>The extent to which quality objectives have been met;</li> <li>Process performance and conformity of products and services;</li> <li>Nonconformities and corrective actions;</li> <li>Monitoring and measurement results;</li> <li>The performance of external providers</li> <li>The adequacy of resources;</li> <li>The effectiveness of actions taken</li> </ul>	Manager Represe		Minutes of the Meeting : 09-01-17
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# MANAGEMENT REVIEW

			to address risks and opportunities; o Opportunities for improvement.		
04	A Prepare Action Plan	4.1. Affected personnel shall prepare Management Review Action Plan related to process improvements, product improvements and resource needs to ensure continual improvement of the quality management system.		Department Heads	Management Review Action Plan
05	Implement and Monitor Status of Action Plans	5.1. Implementation of the action plans shall be done by the respective departments. Monitoring of the implementation shall also be done to ensure proper implementation and completion.		Management Representative	
06	Review Results	6.1. Results shall be followed- up and to be reviewed in the next management review meeting.		Management Representative	Minutes of the Meeting

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09-01-17

# **RISK ASSESSMENT**

# I. OBJECTIVE

This procedure is used in the identification of risk that can affect the quality of product and the identification of controls associated with **CALBAYOG CITY WATER DISTRICT** activities and services and to identify those that are significant so they can be assigned as high priority for mitigation.

#### II. SCOPE

This procedure applies to all activities and services of CALBAYOG CITY WATER DISTRICT.

#### **III. RESPONSIBILITY AND RESOURCES**

Management Representative

#### **IV. DEFINITION OF TERMS**

**Risk** – combination of the likelihood of occurrence of a hazardous event or exposure(s) and the severity of the injury or ill health that can be caused by the event of exposure.

**Risk assessment** – process of evaluating the risk arising from a hazard(s), taking into account the adequacy of any of existing controls, and deciding whether or not the risk(s) is acceptable.

**Impacts and Risk Control** - preventive action necessary to eliminate or control identified environmental aspects and hazards.

Severity - gravity of effect of identified environmental aspect and hazards

**Occurrence** – the frequency of generation, incident / accident, consumption, exposure, usage, amount, etc of its identified aspects and occupational hazard(s). Detection - the act or process of detecting of the identified environmental aspects and hazard (s)

#### V. REFERENCE DOCUMENTS

1. Risk Assessment Guideline

GL-DRC-03

## VI. RECORDS GENERATED

1. Ris	k Assessment Matrix	FM-RAI-14	-
	Mark Of an	Brigan	
Prepared by:	RICARDO D. SEKRATO	Approved by: MRS. EDITHAC. YRIGAN, MPM	
	Management Representative	General Manager	



Rev. No.

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## **PROCEDURES MANUAL**

## **RISK ASSESSMENT**

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Risks Identify risk per Activity/ Process	1.1 Process owners shall identify risks and possibilities per activity/ process, impact of the risks and the existing controls the organizations		Process Owners	Risk Assessment Matrix
02	Analyze and Prioritize Risk	2.1 Process Owner shall evaluate quality risk that have or can have significant impacts. Get the priority number to identify what risks needs to be prioritized	Risk Assessment Guideline	Process Owners	Risk Assessment Matrix
03	Formulate and Approve Reaction Plan	3.1 Process Owner shall generate the necessary actions to address the risks and communicate the generated action(s) to all involve personnel for the implementation.		Process Owners	Risk Assessment Matrix
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## **RISK ASSESSMENT**

1	1987	RISK ASSESSIVIEINI		
		3.2 Ensure that the action(s), responsibility (ies) and expected completion date for the formulated action(s) are well-defined, understood and agreed by all involved personnel.		
04	A Implement Reaction Plan	4.1 Implement approved actions according to agreed implementation date(s) and identify and update as necessary the affected processes and documents of the quality management system	Process Owner	Risk Assessment Matrix
05	Monitor, Evaluate and Verify the Implementation of Actions Review Results	5.1 Monitoring of the implementation of the action(s) shall be done by the department. Data results from the implementation of action shall be gathered and analyzed for further recommendations or improvement of actions taken.	Process Owner	Risk Assessment Matrix
06	Action Plans END	6.1 All risks shall be analyzed to determine trends and areas of significance	Process Owner	Risk Assessment Matrix

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## **MAINTENANCE OF UPIS**

#### I. OBJECTIVE

This procedure outlines the maintenance and other related activities in keeping the office, comfort rooms and stairways clean and odor-free while providing users with a pleasant working environment and projecting a positive image.

#### II. SCOPE

This procedure covers the assigned personnel in the Admin Division, charged with the maintenance of the cleanliness and orderliness of the office and their regular activities.

#### **III. RESPONSIBILITY AND RESOURCES**

Admin Division Manager Utility Personnel

#### **IV. DEFINITION OF TERMS**

**UPIS-** refers to Utility Plant in Service (i.e. Office Building)

**Monitoring Tool**- refers to the document which contains the logged activities of utility personnel during the conduct of maintenance activities

#### V. REFERENCE DOCUMENTS

Not Applicable

#### **VI. RECORDS GENERATED**

**Monitoring Tool** 

	$\bigcirc$		-
Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by: MRS. EDITHAC. YRIGAN, MPM	
	Process Owner	General Manager	



# MAINTENANCE OF UPIS

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Monitoring Tool	<ul><li>1.1. Prepare the needed materials for cleaning</li><li>1.2. Identify areas for cleaning in accordance with daily assignments</li></ul>	Cleaning materials should be placed in area for easy access when needed.	Utility Personnel	none
02	Prepare cleaning materials Clean the stairways	2.1. Prepare appropriate cleaning materials	Stairways should be free from dirt, mud and dust daily Cleaning of stairways shall be made in accordance with the following sequence: This is done daily	Utility Personnel	Not Applicable
03	Disinfect the restrooms	<ul> <li>3.1 Scrub toilet bowls with a toilet brush. Wipe the seat, the outside circumference of the bowl, the tank and the base of the toilet with disinfectant/detergent.</li> <li>3.2. Sweep and mop the floors.</li> </ul>	Cleaning of restrooms shall be made in accordance with the following sequence: This is done daily	Utility Personnel	Not Applicable

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# MAINTENANCE OF UPIS

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	Clean office equipment; laundry of office curtains	<ul> <li>4.1. Wipe off dirt and dust particles on office equipment such as telephone, fax machine, photocopier, computer units</li> <li>4.2 Laundry of office curtains</li> </ul>	<ul><li>4.1 Office equipment should be cleaned daily</li><li>4.2 Quarterly</li></ul>	Utility Personnel	Not Applicable
05	Empty the waste baskets	5.1. Collect garbage and other wastes generated at source	Collection of garbage at source should be made regularly every afternoon This is done daily	Utility Personnel	Not Applicable
06	Transfer garbage collected into the waste receptacle	6.1. Transfer garbage collected from trash cans to the waste receptacle at the end of office hours	Garbage receptacle of the office should be made ready every late afternoon for collection by the garbage truck This is done daily	Utility Personnel	Not Applicable
07	Monitoring Tool	7.1. Log all activities performed in the Monitoring Tool and UPIS Checklist	Logging of activities in the monitoring tool shall be done within the day.	Utility Personnel	Monitoring Tool; Cleaning Check List
07	for rating Well maintained UPIS END	6.1. Submit the monitoring tool to the rater for rating	Submission of monitoring tool for rating shall be made in accordance w/ the SPMS	Utility Personnel Admin division Manager	Monitoring tool
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# COMMUNICATION

#### OBJECTIVE I.

This procedure defines the system for the effectiveness and prompt handling of incoming and outgoing communication for CALBAYOG CITY WATER DISTRICT

#### **II. SCOPE**

This procedure covers the entire CALBAYOG CITY WATER DISTRICT Interested Parties incoming and outgoing communication.

#### **III. RESPONSIBILITY AND RESOURCES**

Secretary

#### **IV. DEFINITION OF TERMS**

Communication - is the act of conveying intended meanings from one entity or group to another thru email, fax or mailed letters.

#### V. REFERENCE DOCUMENTS

None

#### **VI. RECORDS GENERATED**

Incoming logbook **Outgoing Logbook** 

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Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by:	MRS. ELITHAC. YRIGAN, MPM
	Process Owner		General Manager



# COMMUNICATION

#### VII. PROCEDURE DETAILS AND FLOW

For Incoming:

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Mails /documents	1.1. Receive the incoming emails, mailed letters and faxed documents	Mailed letters must be verified if it's Calbayog City Water District employees or not.	Secretary	Emails, mailed letters, faxed documents
02	Receive documents Sort documents	2.1. Sort documents whether for office or employees' mails	Not Applicable	Secretary	Emails, mailed letters, faxed documents
03	Acknowledge receipt of documents	3.1 Stamp the documents "received" and write the date, time and received by.	100% accuracy of acknowledgement details	Secretary	Emails, mailed letters, faxed documents

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	987	COMMUNICATION								
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information					
04	A Record documents to the logbook	4.1 Record received incoming emails, mailed letters and faxed documents to the incoming logbook.	All received incoming emails, mailed letters and faxed documents must be recorded	Secretary	Incoming logbook					
05	Forward mails to respective recipients File the documents	<ul><li>5.1 Forward office documents to GM and to the respective recipients</li><li>5.2 The recipients received mail documents and sign the incoming logbook.</li></ul>	All received incoming emails, mailed letters and faxed documents must be forwarded to the exact recipient	Secretary	Incoming logbook					
06	Communicated Information END	6.1 File the copy/original of mail documents	All received incoming emails, mailed letters and faxed documents must be filed	Secretary	Not Applicable					

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# COMMUNICATION

#### For Outgoing:

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Mails /documents	<ul><li>1.1. Receive documents for mail and fax</li><li>1.2 Fill-out request/order slip</li></ul>	Complete information of the receiver	Secretary	Documents for mail and fax
02	Receive and fill- out request/order Reproduce copies	2.1. Photocopy the original documents.	All documents with their attachments must be photocopied before sending/mailing.	Secretary	Documents for mail and fax
03	Record mail documents to the logbook	3.1 Record the mail documents from office to the outgoing logbook.	All documents must be recorded to the logbook.	Secretary	Outgoing logbook

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	987	COMMUNICATION			
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	A Mail documents File copied documents	<ul> <li>4.1 Mail office documents to post office or other courier services.</li> <li>4.2 The courier assigns to deliver the mail shall write the tracking number in the Request/Order Slip</li> </ul>	All documents must be mailed.	Secretary	Official Receipts from courier services
05	Communicated Information END	5.1 File the copy of mailed office documents.	All documents must be filed.	Secretary	Not Applicable

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## TRAINING

#### I. OBJECTIVE

This procedure aims to further explain the course of action used in Human Resource Development External Training in accordance to 2017 Omnibus rules on appointments and other human resource actions.

#### II. SCOPE

This procedure covers the Calbayog City Water District Human Resource and its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

General Manager Human Resource Management Officer (HRMO) & Human Resource Staff External Trainer

#### **IV. DEFINITION OF TERMS**

**Training** – is a function concerned with organizational activity aimed at bettering the job performance of individuals in an organizational setting. It can be external or internal. Training also promotes greater stability, flexibility and capacity for growth in an organization.

**Training (External)** – in this process, an external trainer is invited to conduct the training to the employees of an organization.

**External Trainer** – is an accredited and competent person from another government or non-government organization involved in facilitating or conducting trainings to an organization.

**Human Resource** – formal systems devised for the management of people within an organization.

**Human Resource Management Officer** – is also known as HRMO. A person instrumental in promoting employee welfare and productivity in an organization.

**Strategic Performance Management System** – is also known as SPMS. It is a mechanism that ensures that the employee achieve the objective set by the organization and the organization in the other hand, achieves the objectives that it has set itself in its strategic plan.

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	Process Owner		General Manager



## TRAINING

#### V. REFERENCE DOCUMENTS

2017 Omnibus Rules on Appointments and other Human Resource Actions

#### VI. RECORDS GENERATED

Individual Performance Commitment and Review (IPCR) Form, Annual Training Plan, Registration Forms/Confirmation Slips, Disbursement Voucher, Training Certificate, Electronic List of Trainings/Seminars, Electronic Personal Data Sheet, Training Effectiveness Evaluation



# TRAINING

## VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START IPCR Report	1.1. Assess Organizational Needs through performance appraisal forms such as the Individual Performance Commitment & Review (IPCR) form of the Strategic Performance Management System (SPMS)	Executive Order No. 292 - mandates all government agencies to ensure that each agency personnel are provided with at least one Human Resource Intervention every year. CSC MC No. 6, s. 2012 – Guidelines in the Establishment and Implementation of Agency Strategic Performance Management System (SPMS)	Human Resource Management Officer (HRMO)	IPCR Form
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# TRAINING

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
02	A Plan Training Check upcoming Trainings Recommend personnel for Training	<ul> <li>2.1. Request Training Calendar from External Trainers such as other Government Agencies or Non – Government Organizations: Civil Service Commission (CSC), Local Water Utilities Administration (LWUA), Commission on Audit (COA) and Philippine Association of Government Budget Administration (PAGBA), Water District Training Centers (WDTC), Bureau of Internal Revenue (BIR), Philippine Institute of Civil Engineers (PICE), Philippine Society of Mechanical Engineers (PSME).</li> <li>2.2 For In-house, plot training in the training plan with training schedule.</li> </ul>	Not Applicable	Human Resource Management Officer (HRMO) External Trainer	Training Calendar
03	B	<ul> <li>3.1. Check upcoming Training Schedules from the Training Calendars received from external trainers</li> <li>3.2. Receive Training Invitations from External Trainers every now and then</li> </ul>	Not Applicable	HRMO or HR Staff	Not Applicable
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TRAINING	

198	7		IRAINING		
04		4.1. Recommend personnel who are candidates for Training to the General Manager	Nominees for training shall fit according to his/her position or function	HRMO	Not Applicable
05	B Select personnel for Training	5.1. Select personnel for training based on the recommendations submitted by the HRMO or based on preference.	Executive Order No. 292 - mandates all government agencies to ensure that each agency personnel are provided with at least one Human Resource Intervention every year.	General Manager	Not Applicable
06	Facilitate Registration and Confirmation Coordinate with Trainer	<ul> <li>6.1. Facilitate Registration of the chosen personnel to the Training</li> <li>6.1.1. Personnel shall fill up registration forms of the Training to be attended</li> </ul>	Registration and Confirmation of Training Attendance shall be within the day upon endorsement from HRMO	HR Staff Chosen Personnel	Registration Form Confirmation Slip
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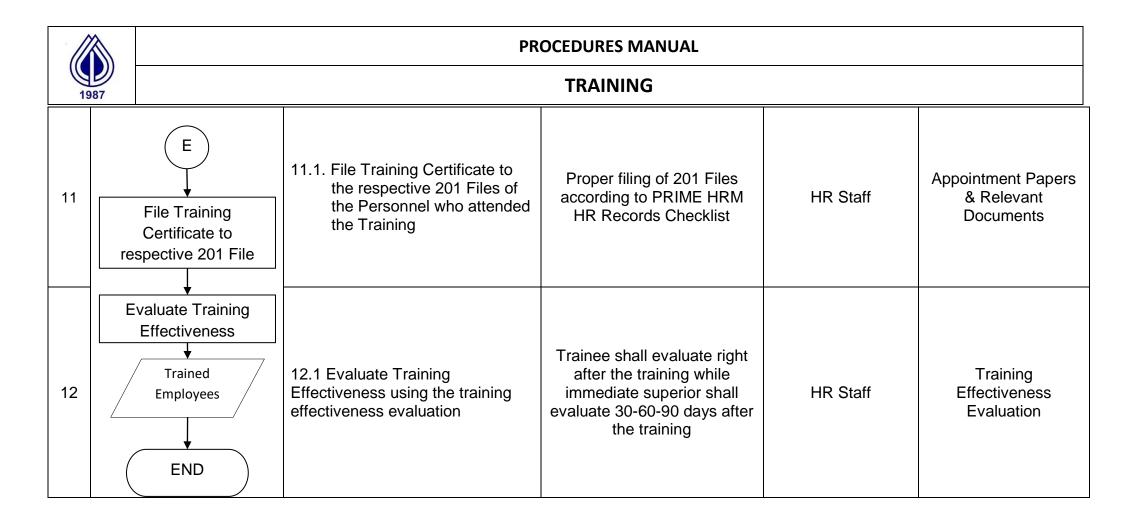
	TRAINING	
7.1. Coordinate with Trainer regarding the registration and		

	C Facilitate Payment for	Training Attendance 8.1.1. Submit Training Invitation, Registration Forms, Confirmation Slips and Travel Order to Finance Division for preparation of Disbursement Voucher as	Disbursement Voucher should have complete signatures and attachments.	HR S Finance [		Registration Form Confirmation Slip Travel Order Disbursement
	Training	payment for Training 8.1.2. Personnel shall get Payment for Training from the Cashier 8.2. Personnel shall submit Payment to the Registration Booth of the External Trainer		Head Personnel External Trainer's Registration-in- charge		Voucher Payment for Training Official Receipt
		8.2.1. External Trainer's Registration-in-charge shall sign the disbursement voucher and shall issue an official	Payment for Training shall be in the form of Check with the Disbursement Voucher.			
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	87	IRAINING				
		receipt of the payment for the training. 8.2.2. Personnel shall return the signed disbursement voucher with the OR upon coming back to the office.				
09	D Receive copy of Training Certificate	9.1. Receive copy of Training Certificate (if applicable)	Not Applicable	HRMO HR Staff	List of Employment Requirements	
10	Update Electronic List of Trainings Attended and Personal Data	<ul> <li>10.1. Update Electronic List of Trainings Attended</li> <li>10.2. Update Electronic Personal Data Sheet (PDS) of the personnel who attended the Training</li> </ul>	Accuracy and correctness in updating	HR Staff	Training Certificate	

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Pages

# **RECRUITMENT, SELECTION AND PLACEMENT**

#### I. OBJECTIVE

This procedure defines the process flow used for recruitment, selection and placement of personnel.

## **II. SCOPE**

Applicant, Calbayog City Water District Office

## **III. RESPONSIBILITY AND RESOURCES**

Human Resource Management Officer/SIRMO-A, General Manager B

#### **IV. DEFINITION OF TERMS**

- HRMPSB - Human Resource Merit Promotion and Selection Board
- Published of Vacant Position - contains all job vacancies in a government office; a requirement of the Civil Service Commission
- -Refers to the official document (CS Form 33-A, Revised 2017) issued to an appointee to a certain Appointment position in an office regardless of the appointment status.

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	Process Owner	_	General Manager



## **RECRUITMENT, SELECTION AND PLACEMENT**

- CSC Refers to the Civil Service Commission, the central personnel agency of the Philippine government mandate to promote morale. efficiency, integrity, responsiveness, progressiveness & courtesy in the Civil Service.
- Comparative Refers to the qualification matrix/results of the Assessment Form interview and examination of qualified applicants.
- Deliberation Refers to the interview of qualified applicants and/or discussion of the HRMPSB relative to evaluating the applicants gualifications.
- QS Refers to the statement of the minimum qualification for a position will shall include education, experience, training, civil service eligibility. and physical characteristics and personality traits required in the performance of the job.
- Refers to the Human Resource Management Officer who processes & handles the recruitment HRMO/SIRMO-A process.
- Refers to having passed the entrance **Merit and Fitness** examination and meet the qualification requirements of the position/s.
- Refers to an employee appointed in a permanent **Qualified-next-in rank** status to a position next-in-rank to the vacancy as reflected in the system of Ranking Positions (SRP) approved by the head of agency and who meets the requirements for appointment to the next higher position
- **Next-in Rank Position** Refers to a position which by reason of the **PROPRIETARY NOTICE**



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# **RECRUITMENT, SELECTION AND PLACEMENT**

hierarchical arrangement of positions in the agency or in the government is determined to be in the nearest degree of relationship to a higher position as contained in the agency's System of Ranking Positions (SRP).

**Assumption to Duty** Refers to the actual date where the employee performs the job.

## V. REFERENCE DOCUMENTS

CSC Book V of Administrative Code of 1987, 2017 Omnibus Rules on Appointments and other Human Resource Action, CCWD Selection and Promotion Plan

## VI. RECORDS GENERATED

Published Vacant Position, application letters and other documentary requirements, interview rating form, result of examination, Comparative Assessment Form, Overall Results and Ranking, Appointment Form, Assumption of Duty Form, Oath of Office



# **RECRUITMENT, SELECTION AND PLACEMENT**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START List of Vacant Positions Post Vacancies	1.1. Post vacancies in three places (CSC, office, CCWD web site) within ten working days	CSC Memorandum Circular	SIRMO-A Staff	Published Vacant Position
02	Evaluate Application	2.1 Evaluate application according to job requirements	CSC	SIRMO-A	Application letter and other documentary requirements
03	Qualified? No Yes Notify Applicant	<ul><li>3.1 if no, notify applicant not qualified for the position</li><li>3.2 if yes, call applicant for exam and interview</li></ul>	Qualifications: Eligibility, Diploma (depends with job vacancy) meet minimum qualification standard such as Eligibility, Education, experience and trainings	SIRMO-A	
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# **RECRUITMENT, SELECTION AND PLACEMENT**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsib Person	le Retained Information
04	Conduct exam HRMPSB Deliberation	<ul><li>4.1 Give exam to qualified applicants</li><li>4.2 HRMPSP Deliberation and Panel Interview</li></ul>	CCWD Merit Selection and Promotion Plan CCWD HRMPSB (Human Resource Merit Promotion and Selection Plan)	HRMPSB	Comparative Assessment Form
05	Evaluate results of exam and HRMPSB Deliberation	<ul> <li>5.1 Evaluate results of exam and HRMPSB Deliberation</li> <li>5.2 Prepare documents for endorsement to General Manager</li> <li>5.3 The General Manager decides if the applicant is qualified for the position</li> </ul>		SIRMO-A	Overall Results and Ranking base on Comparative assessment Form Minutes of HRMPSB Deliberation
06	Prepare appointment	6.1 when approved by the General Manager, prepare appointment		SIRMO-A	
07	Assumption of duty and Oath Appointed/Prom oted Employee	7.1 Assumption of duty and oath of office		General Manager SIRMO-A	Appointment, assumption of duty and oath of office forms
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## WAREHOUSING

#### I. OBJECTIVE

This procedure defines the efficient management of the distribution and storage of inventory and non-inventory items of CALBAYOG CITY WATER DISTRICT

#### II. SCOPE

This procedure covers the entire Calbayog City Water District.

#### **III. RESPONSIBILITY AND RESOURCES**

Storekeeper/Warehouse Man Requester

#### **IV. DEFINITION OF TERMS**

**Warehousing** - refers to the activities involving storage of goods on a large-scale in a systematic and orderly manner and making them available conveniently when needed. In other words, warehousing means holding or preserving goods in huge quantities from the time of their purchase or production till their actual use or sale.

**Purchase Request (PR)** - form used in notifying the Procurement-in-charge of the item needed to be purchased.

**Inspection and Acceptance Report (IAR)** – the form which states the actual items inspected with conclusive remarks or findings and recommendations relative to the inspection conducted.

**Requisition and Issuance Slip (RIS)** - be used by the Requisitioning Division/Office to request supplies/goods/ equipment/property carried in stock and by the Supply and/or Property Division/Unit to issue the items requested.

Return Material Slip (RMS) - form used in returning materials or supplies to the warehouse

**Bin Card** – is used to record a running balance of stock on hand, in addition to information about stock received and notes about problems associated with that stock item.

**Inspection Report** – is a report generated whenever there are defective and incorrect specifications to the goods purchased.

**Return to Supplier Report** – is a report generated for inspected defective and incorrect specifications to the goods purchased.

#### V. REFERENCE DOCUMENTS

New Government Accounting System (NGAS) Manual - Volume 1

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	Process Owner		General Manager



## WAREHOUSING

## VI. RECORDS GENERATED

Requisition and Issuance Slip, Return Material Slip, Inspection and Acceptance Report, Inspection Report, Return to Supplier Report, Bin Card, Logbook.



# WAREHOUSING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Poli cy	Respons Perso		Retained Information
01	START B.U.S Order Inventory/Non- Inventory Items	<ol> <li>1.1 Prepare Budget Utilization Slip</li> <li>1.2 Prepare purchase request for inventory items upon reaching reordering point.</li> <li>1.3. Prepare purchase request for non-inventory items as the need arises</li> <li>1.4. Forward the PR to be checked by the Property/Supply Asst. B and for the approval by the General Manager.</li> </ol>	Items to be purchased must have an approved budge upon reaching Reorder Point for Inventory Items Upon request of Non- Inventory Items Complete and accurate entries in the PR	Division Ma & Sr. Corp Budget An Storekee Property/S Asst. E Admin Div Manager General Ma	orate alyst per, upply 3, ision and	Budget Utilization Slip/ Purchase Request/Purchase Order
02	Receive Delivered Items	<ul> <li>2.1 Receive items delivered.</li> <li>2.2 Receive &amp; check the appropriate documents of item delivered (sales invoice, delivery receipts, official receipts, etc. attached to approved P.R./P.O.</li> <li>2.3 Prepare IAR.</li> <li>2.4 Inform the end user and inspector of the items received for inspection.</li> <li>2.5 Encode items received in the inventory system.</li> <li>2.6 End user and inspector shall sign the IAR for final acceptance.</li> </ul>	Check the quantity, condition, quality and specification of the items.	Warehou Man/Storek Property/S Asst. B, Ins and End u	eeper, upply pector	Inspection and Acceptance Report
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# WAREHOUSING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Poli cy	Responsible Person	Retained Information
03	A Defective? Yes No Prepare Inspection & Return to C Store received items in the warehouse	<ul> <li>3.1. Check received items.</li> <li>3.2. If no, proceed to next step</li> <li>3.3. If yes, prepare inspection report &amp; Return to Supplier Reports</li> <li>3.3.1. Inform Purchasing Agent</li> <li>3.3.2. Forward the inspection report to Admin Division Manager for the preparation of return to supplier report for approval of the General Manager</li> </ul>	Accuracy in checking received items. Specify complete details with reason of returning the items. Compulsory report upon delivery of items that are defective and with wrong specifications	Inspector/ Property /Supply Asst. B /Warehouse Man	Inspection Report/ Return to Supplier Report
04	Releasing of Inventory Items	<ul><li>4.1. Store received items in the warehouse/stockroom</li><li>4.5 Prepare Inspection &amp; Acceptance Report (IAR)</li></ul>	Stocks properly arranged in their designated areas.	Storekeeper/ Warehouse Man Property/Supply Asst. B	Warehouse/Storeroom receiving and releasing logbook/bin cards computerized inventory system

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# WAREHOUSING

05	Receive returned unused and excess materials	<ul><li>5. 1 Receive the unused inventory items returned.</li><li>5.2 Receive RMS from the returning officer.</li></ul>	Complete entries with justification for returning the items	Returning officer Storekeeper/ Warehouse Man/Property/Supp ly Asst. B	Return Material Slip (RMS)
06	Store returned items in the Warehouse/ Storeroom	6.1. Store the received items that were returned in the warehouse	Return stocks to its proper storage area	Storekeeper/ Warehouse Man	Warehouse/Storeroom Return Stocks Logbook RMS file folder
07	Update Bin Card Received Materials END	7.1 Update each Bin Card of the inventory items indicated in the RIS, RMS and IAR on a daily basis	Updating to be done within the day	Storekeeper/ Warehouse Man	Warehouse/Storeroom Bin Cards

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## **INVENTORY**

#### OBJECTIVE Ι.

This procedure shows the efficient management of the movement and storage of inventory and non-inventory items of the CALBAYOG CITY WATER DISTRICT.

#### II. SCOPE

This procedure covers the entire CALBAYOG CITY WATER DISTRICT.

#### **III. RESPONSIBILITY AND RESOURCES**

Storekeeper Inventory Committee

#### **IV. DEFINITION OF TERMS**

Inventory - are the raw materials, work-in-process products and finished goods that are considered to be the portion of a business' assets that are ready or will be ready for sale.

#### V. REFERENCE DOCUMENTS

New Government Accounting System (NGAS) Manual - Volume 1

#### **VI. RECORDS GENERATED**

Summary of Lost Tools Report, Inventory Report of Materials and Supplies, Report of Physical Count of Utility Plant in Service (UPIS), Inventory Stickers

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	Process Owner		General Manager



# INVENTORY

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respons Perso			tained rmation
01	START List of Tools Prepare List of Tools Issued, List of UPIS	<ul> <li>1.1. Prepare List of Tools Issued per employee according to the Property Acknowledgment Receipt (PAR)</li> <li>1.2. Prepare List of UPIS Items acquired within the year.</li> <li>1.3. Prepare List of Inventory Materials and Supplies</li> </ul>	Updated list semi-annually Inventory of Tools Issued shall be done quarterly. Inventory of Materials and Supplies shall be done twice a year. Inventory of UPIS shall be done during the end of the year. NGAS Manual Volume 1	Storekee	per	List of List of Mate	ools Issued UPIS Items f Inventory trials and upplies
02	Items & List of Inventory Materials and Supplies Conduct actual Physical Count of Tools Issued, UPIS Items & Materials and Supplies	<ul> <li>2.1. Conduct actual Physical Count of Tools Issued. Check actual tools vis-à-vis the List of Tools Issued.</li> <li>2.2. Conduct actual Physical Count of UPIS Items. Check actual items vis-à-vis the List of UPIS Items and shall put stickers to the UPIS Items.</li> <li>2.3. Conduct actual Physical Count of Materials and Supplies. Check actual materials and supplies vis-à- vis List of Inventory Materials and Supplies</li> </ul>	NGAS Manual Volume 1 Tools - Quarterly Material and Supply - Twice a year UPIS - Once a year	Invento Commit		List of List o Mate Su	ools Issued UPIS Items f Inventory rials and pplies ory Stickers
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# INVENTORY

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
03	A Reconcile Variance from the List of	3.1. Reconcile Variance from the List of Inventory Items against the Actual Physical Count	NGAS Manual Volume 1	Storekeeper Inventory Committee	List of Tools Issued List of UPIS Items List of Inventory Materials and Supplies
04	Inventory Items against the Actual Physical Count Prepare Inventory Report	<ul> <li>4.1. Prepare Inventory Report of Tools Issued <ul> <li>4.1.1. Approach</li> <li>Procurement-in-charge for</li> <li>the replacement cost of the</li> <li>lost tools.</li> <li>4.1.2. Approach Finance</li> <li>Division Personnel for the</li> <li>depreciation cost of the lost</li> <li>tool</li> <li>4.1.3. Inform employee of the</li> <li>final cost of the lost tools and</li> <li>ask for their preferred mode</li> <li>of payment</li> </ul> </li> <li>4.2. Prepare Inventory Report of</li> <li>UPIS and supplies.</li> </ul>	NGAS Manual Volume 1	Storekeeper Finance Division Personnel	Inventory Report of UPIS and Tools Issued Inventory Report of Materials Issued

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			PF	ROCEDURES MANUAL		
1987				INVENTORY		
05		A Submit Inventory Report Accounted tools/UPIS END	<ul> <li>5.1 Submit Inventory Report of Tools Issued</li> <li>5.1.1. Submit Inventory Report of Tools Issued to Employee with lost tools for notification.</li> <li>5.1.2. Submit Inventory Report of Tools Issued to Admin Division Head for notification.</li> <li>5.1.3. Submit Inventory Report of Tools Issued to Finance Division Head for notification.</li> <li>5.1.4. Submit Inventory Report of Tools Issued to General Manager for approval.</li> <li>5.2. Submit Inventory Report of UPIS Items</li> <li>5.2.1. Submit Inventory Report of UPIS Items to Inventory Committee for notification.</li> <li>5.2.2. Submit Inventory Report of UPIS Items to Inventory Committee for notification.</li> <li>5.2.2. Submit Inventory Report of UPIS Items to General Manager for approval.</li> </ul>	NGAS Manual Volume 1	Storekeeper	Inventory Report of Tools Issued Inventory Report of UPIS Items

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# PREVENTIVE MAINTENANCE AND REPAIR OF VEHICLES AND EQUIPMENT

Revision No.

## I. OBJECTIVE

This procedure explains the corrective maintenance of CCWD Vehicles and Equipment

## II. SCOPE

This procedure covers the CCWD Motor pool.

## **III. RESPONSIBILITY AND RESOURCES**

Auto Mechanic Assigned Supervisor

## **IV. DEFINITION OF TERMS**

**Preventive Maintenance** – is a routine maintenance that is designed to prevent the need for more costly repairs.

## V. REFERENCE DOCUMENTS

Not Applicable

## **VI. RECORDS GENERATED**

Preventive Maintenance and Repair Record Logbook Job Order Request Form

	C1. C		B.
Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by:	MRS. EDITHA CUYRIGAN, MPM
	Process Owner		General Manager



# PREVENTIVE MAINTENANCE AND REPAIR OF VEHICLES AND EQUIPMENT

No	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Job Order Request Form Preparation of Job	<ul> <li>1.1 In – charge informs the end- user for the scheduled preventive activity. The end- user will fill – out job order request form.</li> <li>1.2 In – charge receives vehicles and equipment for repair.</li> </ul>	100% of Job order form responded within 20 minutes after receiving form from the end-user	End-user	Copy of Job order request
02	Order request form Make a recommendation/ Prepares parts list	<ul> <li>2.1 In-charge who conducts assessments should make a recommendation</li> <li>2.2 In-charge prepares list of parts needed for repair</li> </ul>	100% follow preventive maintenance procedure Accomplished within one (1) hour after check-up	Auto mechanic	Preventive Maintenance & Repair Logbook
03	No Approval/ Parts available	<ul><li>3.1 Checks and evaluates recommendation</li><li>3.2 Checks the availability of parts needed for repair</li></ul>		Assigned Supervisor	
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# PREVENTIVE MAINTENANCE AND REPAIR OF VEHICLES AND EQUIPMENT

No	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
0.1	A Verform Preventive/ Repair Activity	4.1 In-charge performs preventive maintenance procedure, change oil, replace oil filter, fuel filter (if necessary), checks brake system, steering system, lights, tires and	Check based on Preventive Maintenance Manual		Preventive Maintenance & Repair Logbook
04	Accepted No Yes Serviceable vehicles/ equipment	alignment, cleaning air cleaner & carburetor, tune-up if necessary, lubricate ball joints & cross-joints 4.2 In-charge conducts repair, replace worn-out or damage parts and run a test if necessary	Repair based on Vehicles and Equipment Repair Manual	Auto Mechanic	
05	END	5.1 The end-user checks and signed Job order form for acceptance	Preventive Maintenance conducted based on schedule	End-users	Filed accomplished Job Order Request Form

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# STORAGE OF DISCONNECTED WATER METER

#### OBJECTIVE

This procedure defines the efficient management of issuance and storage of the Disconnected Water Meters in the CALBAYOG CITY WATER DISTRICT Warehouse.

#### II. SCOPE

This procedure covers the entire CALBAYOG CITY WATER DISTRICT.

#### **III. RESPONSIBILITY AND RESOURCES**

Storekeeper **Disconnection Team** 

#### **IV. DEFINITION OF TERMS**

Disconnected Water Meter- is the water meter of the customer that was pulled out due to unpaid water bill.

Pulled-Out Materials Form - contains the record and history of the water meter installed of the customer.

**Disconnection Logbook** - contains the summary of Disconnected Water Meter

Maintenance Order - contains the information of the disconnected water meter subject for maintenance/reconnection.

#### V. REFERENCE DOCUMENTS

**Disconnection Logbook** Pulled-Out Materials Form Maintenance Order

#### **VI. RECORDS GENERATED**

Disconnection Logbook, Pulled-Out Materials Form, Maintenance Order

			B.
Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by:	MRS. EDITHAG. YRIGAN, MPM
	Process Owner		General Manager



# STORAGE OF DISCONNECTED WATER METER

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respons Perso		Retained Information		
01	START Pulled-Out Materials Form Receive the Disconnected Water Meter	<ul> <li>1.1 Receive Pulled-Out Materials Form together with Disconnected Water Meter from Commercial Services Division/Engineering &amp; Operations Division</li> <li>1.2 Check the data in the Pulled - Out Materials Form against the actual meter: Meter Brand, Meter No., last reading</li> </ul>	Accuracy of the data in the Pulled-Out Materials Form against the disconnected water meter	Storekeeper		Storekeeper		Pulled-Out Materials Form
02	Record all the Disconnected Water Meters & turned-over fittings Store the Disconnected Water Meter in the	2.1. Record all the Disconnected Water Meters including turned-over fittings in the disconnection logbook based on the entries in the Pulled-Out Materials Form as checked	Complete entries in the Disconnection Logbook	Storekeeper		Disconnection Logbook		
03	warehouse/storeroom	3.1 Store the Disconnected Water Meter in the Warehouse as per brand name.	Proper storage and arrangement of Meter	Storekeeper		Not Applicable		
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# STORAGE OF DISCONNECTED WATER METER

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respons Persor		Retained Information
04	A File the Pulled-Out Materials Form of	<ul><li>4.1 File the Pulled-Out Materials Form of the Disconnected Water Meter.</li><li>4.2. End of Storage Process</li></ul>	Proper Filing according to account number. Store the water meter unless for reconnection.	Storekee	per	Pulled-Out Materials Form
05	the Disconnected Water Meter Reconnect? No Yes No Release and Update Disconnection Logbook Reconnected water meter	<ul> <li>5.1 Receive the Maintenance Order from the Commercial Division</li> <li>5.2 Find its Pulled-Out Materials Form</li> <li>5.3 Find the requested Disconnected Water Meter in the storage area.</li> <li>5.4 Put entries in the Pulled-Out Materials Form: purpose (RO), date of re open, last reading of the meter &amp; water meter no.</li> <li>5.5 Release the requested disconnected water meter and Pulled-Out Materials Form to the requester.</li> <li>5.6 Update the disconnection logbook.</li> </ul>	Complete entries in the Maintenance Order Accuracy of the Disconnected Water Meter released. Within the Day	Storekee	per	Disconnection Logbook
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09-01-17



## **RELEASING OF MATERIALS AND SUPPLIES**

#### I. OBJECTIVE

This procedure defines the efficient management of the distribution of inventory and non-inventory items of **CALBAYOG CITY WATER DISTRICT.** 

#### II. SCOPE

This procedure covers the entire CALBAYOG CITY WATER DISTRICT.

#### **III. RESPONSIBILITY AND RESOURCES**

Property/Supply Asst. B & Storekeeper Department/Division Manager Requester

#### **IV. DEFINITION OF TERMS**

**Storekeeping** - refers to the activities involving storage of goods on a small-scale in a systematic and orderly manner and making them available conveniently when needed. In other words, storekeeping means holding or preserving goods in small quantities from the time of their purchase till their actual use.

**Requisition and Issuance Slip (RIS)** - be used by the Requisitioning Division/Office to request supplies/goods/ equipment/property carried in stock and by the Supply and/or Property Division/Unit to issue the items requested.

**Pull out Materials and Supplies Form/Warehouse/ Bodega Withdrawal Slip** – be used by the Requisitioning Division/employee to pull out materials & supplies/goods/ equipment carried in stock.

#### **V. REFERENCE DOCUMENTS**

New Government Accounting System (NGAS) Manual - Volume 1

#### **VI. RECORDS GENERATED**

Requisition and Issuance Slip, Pull out Materials and Supplies Form

			Bi
Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by:	MRS. EDITHAC. YRIGAN, MPM
	Process Owner		General Manager



# **RELEASING OF MATERIALS AND SUPPLIES**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respons Persor		Retained Information		
01	START Pull – Out Materials and Supplies Form/ warehouse/bodega withdrawal slip	1.1. Fill-Out the Pull-out Materials and Supplies Form	Complete entries in the Form	Request	er	Pull out Materials and Supplies Form (PMSF)/Warehouse/Bo dega Withdrawal Slip		
02	Fill out the Pull out Materials and Supplies Form/withdrawal slip Approach the Department/Division	2.1. Approach the Department or Division Manager for the approval for release of materials and supplies to be withdrawn	Complete entries in the Form	Dep't. / Division Manager		•		Pull out Materials and Supplies Form (PMSF)/Warehouse/Bo dega Withdrawal Slip (WBWS)
03	Manager ↓ Requester at Storeroom/warehouse	3.1 Requester at Storeroom for the Materials and Supplies to be withdrawn	Submit the approved Pull out Materials and Supplies Form/ Warehouse/Bodega Withdrawal Slip (WBWS)	Storekeeper or Property/Supply Asst. B/ Warehouseman		Pull out Materials and Supplies Form (PMSF)/Warehouse/Bo dega Withdrawal Slip (WBWS)		
04	Prepare RIS & Release Materials	<ul><li>4.1 Prepare the Requisition and</li><li>Issuance Slip (RIS)</li><li>4.2 Release the materials and</li><li>supplies to requester.</li></ul>	Exactness of quantity and description of materials and supplies released.	Storekeeper or Property/Supply Asst. B/Requester/Ware houseman		Requisition Issuance Slip (RIS) with attached PMSF/Warehouse/Bod ega Withdrawal Slip (WBWS)		
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## **RELEASING OF MATERIALS AND SUPPLIES**

05	A Sign the Released & Received By portion of the filled out RIS form/PMSF/WBWS	5.1 Sign the Released By & Received By portions of the filled- out Requisition Issuance Slip (RIS) and/or Pull out Materials and Supplies Form (PMSF)/ Warehouse/Bodega Withdrawal Slip (WBWS).	During the same working day	Storekeep Property/S Asst. B/Requeste house M	upply r/Ware	Slip ( att	on Issuance RIS) with ached F/WBWS
06	Manual log in and updating of bin cards	6.1 Manually log in all released item/s description & quantity to the Record Book and update the Bin Cards	During the same working day	Storekeepe house M		Slip ( attach Wareho Withd	on Issuance RIS) with ed PMSF/ use/Bodega rawal Slip /BWS)
07	Forward the filled-out RIS with attached PMSF/WBWS to the General Manager for approval	7.1 Forward all the filled out Requisition and Issuance Slip (RIS) of pull out materials and supplies to the Office of the General Manager for Approval	During the same working day	Storekeeper/ w		Issuanc with	sition and e Slip (RIS) attached =/WBWS
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- //			PRO	OCEDURES MANUAL					
	987	RELEASING OF MATERIALS AND SUPPLIES							
08		B reive and Sort RIS & submit to the counting Section Released materials and supplies END	<ul> <li>8.1Receive and sort the RIS duly signed and approved by the General Manager</li> <li>8.2 Submit RIS to the Accounting Section.</li> </ul>	A day after working day	Storekeeper/ Warehouse Man/ Property Supply Asst. B	Requisition and Issuance Slip (RIS)			

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## SHOPPING

#### OBJECTIVE Ι.

This procedure describes the system of Procurement through Shopping of the CALBAYOG CITY WATER DISTRICT

#### II. SCOPE

This procedure covers the CALBAYOG CITY WATER DISTRICT as a Procuring Entity and its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

End user Division Manager of the End User Procurement-in-charge Bids and Awards Committee (BAC) **Finance Division Manager** Head of Procuring Entity

#### **IV. DEFINITION OF TERMS**

**Procurement** – refers to the acquisition of goods, consulting services and the contracting for infrastructure projects the procuring entity.

**Procuring Entity** – shall be the office/agency/organization concerned in the procurement process.

**Procurement-in-charge** - carries out the procurement function in a Procuring Entity.

**Shopping** – a method of Procurement whereby the Procuring Entity simply requests for the submission of price quotations for readily available off-the-shelf Goods or ordinary/regular equipment to be procured directly from suppliers of known qualification.

Bids and Awards Committee - is also known as BAC. Recommend to the Head of the Procuring Entity the method of procurement of the goods, services, infrastructure projects included in the APP, i.e. whether to use public bidding or any of the alternative methods of procurement.

#### V. REFERENCE DOCUMENTS

Republic Act No. 9184 – Government Procurement Reform Act **Government Procurement Policy Board Guidelines** 

#### **VI. RECORDS GENERATED**

Annual Procurement Plan, Budget Utilization Slip, Purchase Request, Canvass Results, Abstract of Quotation, Purchase Order, PR Monitoring.

		B:
Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by: MRS. EDITHAC. YRIGAN, MPM
	Process Owner	General Manager



# SHOPPING

	Process Flow	Description of Activity	Guidelines/Criteria/Pol icy	Responsible Person	Retained Informatio n
01	START BUS Receive/Prepare B.U.S.	<ul> <li>1.1. Receive B.U.S from the End User/Requesting Division</li> <li>1.1.1. End User/Requesting Division shall prepare the BUS attached with complete Specifications</li> <li>1.1.2. Division Manager of the End User shall evaluate and check the APP schedule and sign it as notification that it has a budget allocation</li> <li>1.1.3. Forward the BUS to the Procurement-in- Charge for recording/numbering</li> <li>1.1.4. Procurement-in-Charge will forward the BUS to Finance Division Head for checking/signature</li> <li>1.1.5. Receive the approved BUS</li> </ul>	Republic Act No. 9184 GPPB Manual APP	Division Manager Finance Division Manager Procurement-in- charge	Budget Utilization Slip
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## SHOPPING

1987			SHUPPING	1		
		Process Flow	Description of Activity	Guidelines/Criteria/Pol icy	Responsible Person	Retained Informatio n
02		A Prepare Purchase Request Approved? YES NO Return to End-user B	<ul> <li>2.1. Receive Purchase Request from the End User/Requesting Division</li> <li>2.1.1. End User/Requesting Division shall prepare the PR attached with complete Specifications and sign it.</li> <li>2.1.2. Forward the P.R. to the Property/Supply Asst. for checking of stocks availability/for signature</li> <li>2.1.3. Forward the P.R. to the Receiving to be forwarded to the Head of the Procuring Entity for approval</li> <li>2.1.4. Received approved Purchase Request.</li> </ul>	Republic Act No. 9184 GPPB Manual	Procurement-in- charge Bidding Committee End User	Purchase Request
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## SHOPPING

1987 SHOPPING						
	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Informatio n	
03	B Submit/Email the RFQ to Suppliers	<ul> <li>3.1. The Procurement-in-charge shall submit/email RFQ to Suppliers</li> <li>3.1.1. Follow-up RFQ's not yet Submitted or emailed</li> <li>3.1.2. Collect this RFQ's until it is complete (at least 3</li> </ul>	Republic Act No. 9184 GPPB Manual	Procurement-in- charge	RFQ	
04	Create print- out/list of P.R	<ul> <li>4.1. The Procurement-in-charge shall create list of P.R.'s for Bidding/to be opened</li> <li>4.1.1. Forward to BAC Sec for scheduling</li> </ul>				
05	Receive approved Abstract of Quotations	5.1. The Procurement-in-charge shall receive the approved Abstract of quotations by the HOPE				
	С					

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# SHOPPING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
		6.1. Prepare Purchase Order 4 (copies) white (2), yellow & blue			
06	Prepare Purchase Order	<ul> <li>6.1.1. Forward to Finance Head checking of funds/approval</li> <li>6.1.2. Div. Manager concerned Shall sign/approve</li> <li>6.1.3. Forward to receiving to be forwarded to the Head of the Procuring for signature/approval</li> <li>6.1.4. Receive approved P.O.</li> </ul>	Republic Act 9184 GPPB Manual	Procurement-in- charge Division Manager Finance Head HOPE	Purchase Order
07	Serve Purchase Order	<ul> <li>7.1. The Procurement-in-charge shall serve the P.O. to the winning bidder</li> <li>7.1.1. Procurement-in-charge email approved P.O. 's and send it via LBC if supplier is not in the local (Calbayog)</li> </ul>	Republic Act 9184 GPPB Manual	Procurement-in- charge	Purchase Order
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## **PROCEDURES MANUAL**

## SHOPPING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
08	Update Procurement Status	<ul> <li>8.1. The Procurement-in-charge shall update the procurement status in the procurement monitoring form</li> <li>8.1.1. Follow-up status at least 3 times a week or as often as needed</li> </ul>	Republic Act 9184 GPPB Manual	Procurement-in- charge	Purchase Order Procurement Monitoring Form
	Procured Item				
	End				
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# PROCUREMENT PROCESS – DIRECT CONTRACTING

## OBJECTIVE

This procedure describes the system of Procurement through Direct Contracting of the CALBAYOG CITY WATER DISTRICT

## II. SCOPE

This procedure covers the CALBAYOG CITY WATER DISTRICT as a Procuring Entity and its Interested Parties.

## **III. RESPONSIBILITY AND RESOURCES**

End user Division Manager of the End User **Property Assistant** Procurement-in-charge Bids and Awards Committee (BAC) **Finance Division Manager** Head of Procuring Entity

## **IV. DEFINITION OF TERMS**

**Procurement** – refers to the acquisition of goods, consulting services and the contracting for infrastructure projects the procuring entity.

**Procuring Entity** – shall be the office/agency/organization concerned in the procurement process

**Procurement-in-charge** - carries out the procurement function in a Procuring Entity

**Direct Contracting** – is a method of procurement of Goods that does not require elaborate bidding documents. The supplier is simply asked to submit a price quotation or a pro-forma invoice together with the conditions of sale. The offer may be accepted immediately or after some negotiations.

Bids and Awards Committee - is also known as BAC. Recommend to the Head of the Procuring Entity the method of procurement of the goods, services, infrastructure projects included in the APP, i.e. whether to use public bidding or any of the alternative methods of procurement.

Requ	est Form of Quotation – (RFQ)		Bi
Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by:	MRS. EDITHAC. YRIGAN, MPM
	Process Owner		General Manager

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## **DIRECT CONTRACTING**

#### V. REFERENCE DOCUMENTS

Republic Act No. 9184 - Government Procurement Reform Act **Government Procurement Policy Board Guidelines** 

#### **VI. RECORDS GENERATED**

Annual Procurement Plan, Budget Utilization Slip, Purchase Request, Canvass Results, Abstract of Quotation, Purchase Order, Procurement Monitoring



## DIRECT CONTRACTING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respon Perso		Retained Information
01	START BUS Receive/Prepare B.U.S.	<ul> <li>1.1. Receive B.U.S from the End User/Requesting Division</li> <li>1.1.1. End User/Requesting Division shall prepare the BUS attached with complete Specifications</li> <li>1.1.2. Division Manager of the End User shall evaluate and check the APP schedule and sign it as notification that it has a budget allocation</li> <li>1.1.3. Forward the BUS to the Procurement-in-Charge for recording/numbering</li> <li>1.1.4. Procurement-in-Charge will forward the BUS to Finance Division Head for checking/approval</li> <li>1.1.5. Receive the approved BUS</li> </ul>	Republic Act No. 9184 GPPB Manual APP	Division Ma Finance Div Manager Procuremen charge	/ision	Budget Utilization Slip
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
02	A Prepare Purchase Request Approved? NO YES Return to End-user B	<ul> <li>2.1. Receive Purchase Request from the End User/Requesting Division</li> <li>2.1.1. End User/Requesting Division shall prepare the PR attached with complete Specifications and sign it.</li> <li>2.1.2. Forward the P.R. to the Property/Supply Asst. for checking of stocks availability/for signature</li> <li>2.1.3. The procurement-in-charge create RFQ and sign it</li> <li>2.1.4. Forward the P.R. to the Receiving to be forwarded to the Head of the Procuring Entity for approval</li> <li>2.1.4. Received approved Purchase Request.</li> </ul>	Republic Act No. 9184 GPPB Manual	Procurement-in- charge Property Asst. End User	Purchase Request
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No	Process Flow	Description of Activity	Guidelines/Criteria/Poli cy	Responsible Person	Retained Information
03	B Submit Request Form of Quotation	3.1. Submit Request Form of Quotation to Direct Supplier of Goods and Services	Republic Act No. 9184 GPPB Manual	Procurement-in- charge	Not Applicable
04	Received Accomplished RFQ and Manufacturer's Certification	<ul> <li>4.1. Received Accomplished RFQ</li> <li>4.1. Received Manufacturer's Certification</li> </ul>	Republic Act No. 9184 GPPB Manual	Procurement-in- charge	RFQ Certification

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respon Perso			etained prmation
05	C Prepare Purchase Order	<ul> <li>5.1. Prepare Purchase Order 4 (copies)</li> <li>5.1.1. Forward to Finance Head checking of funds/approval</li> <li>5.1.2. Div. Manager concerned Shall sign/approve</li> <li>5.1.3. Forward to receiving to be forwarded to the Head of the Procuring for signature/approval</li> <li>5.1.4. Receive approved P.O.</li> </ul>	Republic Act 9184 GPPB Manual	Person Procurement-in- charge Finance Division Manager Division Manager Head of the Procuring Entity		Purchas	e Order
	Order	<ul> <li>6.1. Serve Purchase Order to the winning bidder</li> <li>6.1.1. Email the P.O. to the Winning bidder</li> <li>6.1.2. Send the P.O. to the Winning bidder via LBC</li> </ul>		Procuremen charge	ıt-in-	Purchas	e Order
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respon Perso		Retained Information
07	Procured Item Procured End	<ul> <li>9.1. The Procurement-in-charge shall update the procurement status in the procurement monitoring form</li> <li>9.1.1. Follow-up status at least twice a week or as often as needed</li> </ul>	Republic Act 9184 GPPB Manual	Procuremen charge		Purchase Order Procurement Monitoring Form
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## **PROCUREMENT PROCESS - BIDDING**

#### OBJECTIVE

This procedure describes the system of Procurement through Bidding of the CALBAYOG CITY WATER DISTRICT.

#### II. SCOPE

This procedure covers the CALBAYOG CITY WATER DISTRICT as a Procuring Entity and its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

Procurement-in-Charge Bids and Awards Committee (BAC) **BAC Secretariat** End user Division Manager of the End User Head of Procuring Entity

#### **IV. DEFINITION OF TERMS**

**Procurement** – refers to the acquisition of goods, consulting services and the contracting for infrastructure projects the procuring entity.

**Procuring Entity** – shall be the office/agency/organization concerned in the procurement process.

**Procurement-in-charge** - carries out the procurement function in a Procuring Entity

Bidding - refers to the method of procurement which is open to participation by any interested party and which consists of the following processes: advertisement, pre bid conference, eligibility screening of prospective bidders, receipt and opening of bids, evaluation of bids, post-qualification, and award of contract.

Bids and Awards Committee – is also known as BAC. Recommend to the Head of the Procuring Entity the method of procurement of the goods, services, infrastructure projects included in the APP, i.e. whether to use public bidding or any of the alternative methods of procurement.

BAC Secretariat - assists the BAC in the conduct of its functions.

**Head of Procuring Entity** – the head of the agency or body, or his duly authorized official, for NGAs and the constitutional commissions or offices, and branches of government; (ii) the governing board or its duly-authorized official, for GOCCs, GFIs and SUCs; or (iii) the local chief executive, for LGUs. A.

Prepared by:	MA. CRISPINA Y. SAPINIT	Approved by:	MRS. EDITHAC. YRIGAN, MPM
	Process Owner		General Manager





## **PROCUREMENT PROCESS - BIDDING**

#### V. REFERENCE DOCUMENTS

Republic Act No. 9184 – Government Procurement Reform Act Government Procurement Policy Board Guidelines

#### **VI. RECORDS GENERATED**

Annual Procurement Plan, Purchase Request, Canvass Results, Approved Budget of Contract (ABC), Technical Specifications, Notice of Meeting, Minutes of Meeting, Bidding Documents, Letters to Observers, Invitation to Bid, Bids, Checklist of Technical & Financial Requirements, Official Receipt, BAC Resolution, Notice of Post Qualifications, Notice of Bidding Results, Notice of Award, Performance Security, Contract Agreement, Notice to Proceed, Purchase Order



## **PROCUREMENT PROCESS - BIDDING**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	/ Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START B.U.S.	<ul> <li>1.1. Receive B.U.S from the End User/Requesting Division</li> <li>1.1.1. End User/Requesting Division shall prepare the BUS attached with complete Specification</li> <li>1.1.2. Division Manager of the End User shall evaluat and check the APP schedule and sign it as notification that it has a budget allocation</li> <li>1.1.3. Forward the BUS to the Procurement-in-Charge for recording/numberin</li> <li>1.1.4. Procurement-in-Charge will forward the BUS to Finance Division Head for checking/approval</li> <li>1.1.5. Receive the approved BUS</li> </ul>	Republic Act No. 9184 GPPB Manual APP	Division Manager Finance Division Manager Procurement-in- charge	Budget Utilization Slip
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
2	Request Prepare Purchase Request 2.1.1. 2.1.2. 2.1.3. 2.1.3. 2.1.4. YES Return to End-user	eceive Purchase equest from the End er/Requesting Division End User/Requesting Division shall prepare the PR attached with complete Specifications and sign it. Forward the P.R. to the Property/Supply Asst. for checking of stocks availability/for signature The procurement-in- charge create RFQ and sign it Forward the P.R. to the Receiving to be forwarded to the Head of the Procuring Entity for approval Received approved Purchase Request.	Republic Act No. 9184 GPPB Manual	Procurement-in- charge Property Assistant End User	Purchase Request

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
03	B Inform BAC	<ul><li>3.1. Inform the BAC Secretariat of the request for Bidding</li><li>3.1.1. BAC Chairperson shall call for a Pre-Procurement Conference</li></ul>	Republic Act No. 9184	BAC Secretariat BAC Chairperson Procurement-in- Charge	Not Applicable
04	Secretariat of request for Bidding Prepare Notice of Meeting	4.1. Prepare Notice of Meeting with the schedule and agenda for the Pre Procurement Conference duly signed by the BAC Chairperson and to be received by all the BAC Members	Republic Act No. 9184	BAC Secretariat BAC Chairperson BAC Members	Notice of Meeting
05	Attend Pre Procurement Conference	<ul> <li>5.1. Attend Pre-Procurement Conference</li> <li>5.1.1. BAC shall confirm the ABC, PR, Technical Specifications, contract duration and schedule of the bidding.</li> <li>5.1.2. BAC shall check the APP/BUS for the budget allocation versus the ABC.</li> </ul>	Republic Act No. 9184	BAC Secretariat BAC Chairperson BAC Members TWG Head	ABC PR Technical Specifications Minutes of the Meeting
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	C	<ul> <li>5.2. Prepare Minutes of the Meeting</li> <li>5.3. Receive ABC, Technical Specifications and PR for preparation of Bid Docs</li> </ul>			
06	Prepare Bidding Documents	<ul><li>6.1. Prepare Bidding Documents</li><li>6.1.1. Prepare Checklist of</li><li>Technical and Eligibility</li><li>Requirements</li></ul>	Republic Act No. 9184	BAC Secretariat	Bidding Documents Checklist of Technical and Eligibility Requirements
07	Post Invitation to Bid	<ul> <li>7.1. Determine pricing of the Bid Docs</li> <li>7.2. Post Invitation to Bid in the PhilGeps website, CWD Website, in the front entrance of the CCWD Building &amp; National Newspaper if applicable</li> </ul>	Republic Act No. 9184 Period of Advertisement in the PhilGeps website shall be made available for 30 days' maximum	Procurement-in- Chage BAC Secretariat	Invitation to Bid Bidding Documents Philgeps print-out
08	D	<ul><li>8.1. Prepare letters to observers</li><li>8.2. Send letters to observers via courier</li></ul>	Republic Act No. 9184	BAC Secretariat Procurement-in- Charge	Letters to Observers
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
09	D Sell Bid Docs E	<ul> <li>9.1. Accommodate prospective bidders who are interested in buying the bid docs.</li> <li>9.2. Sell Bid Docs to prospective bidders.</li> <li>8.2.1. Bidders may personally come to the office to purchase and pick up the bid docs and others purchase and pay through couriers</li> <li>9.3. Scan Official Receipt of Bid Docs for filing and return the OR to the bidder</li> <li>9.4. Send Bid Docs to prospective bidders who purchase through couriers</li> </ul>	Republic Act No. 9184 Purchasing of Bid Docs shall be made available the next day after it was posted in Philgeps	BAC Secretariat Cashier	Bidding Documents Official Receipts
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
10	E Attend Pre-Bid Conference Receive Bids	<ul> <li>10.1. Prepare Attendance Sheet</li> <li>10.2. Attend Pre-Bid Conference</li> <li>10.2.1. Some bidders who attend the Pre-Bid may request to the BAC for considerations of specific items in the Bid Docs.</li> <li>10.2.2. Prepare BAC Resolution and Supplemental Bid Bulletin in accordance to the changes that shall be approved by the BAC.</li> <li>10.2.3. Post Supplemental Bid Bulletin in the PhilGeps Website and shall be emailed to the bidders who purchased the Bid Docs.</li> <li>10.3. Prepare Minutes of the Meeting</li> </ul>	Republic Act No. 9184 BAC Resolution and Supplemental Bid Bulletin shall be made 7 days before the Bid Opening/Evaluation.	BAC BAC Secretariat Bidder Procurement-in- Charge	Bid Docs BAC Resolution Supplemental Bid Bulletin Attendance Sheet Minutes of the Meeting
11	F	<ul><li>11.1. Receive Bids</li><li>11.2. Allow bidder to sign in the Logbook of Submitted Bids</li></ul>	Republic Act No. 9184	BAC Secretariat Bidder	Bids Logbook of Submitted Bids

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
12	F Attend Bid Opening/Evaluation	<ul> <li>12.1. Prepare Attendance Sheet</li> <li>12.2. Attend Bid</li> <li>Opening/Evaluation</li> <li>12.2.1. BAC shall examine the submitted bids according to the Checklist of Technical and Financial Requirements</li> <li>12.3. Fill up the Abstract of Bids as Read/Calculated</li> <li>12.4. Prepare Minutes of the Meeting</li> </ul>	Republic Act No. 9184 Bid Opening/Evaluation should start at exactly during the time specified in the Invitation to Bid. Late Bids should not be accepted Bidding should follow a pass or fail criterion.	BAC BAC Secretariat Bidders	Bids Attendance Sheet Checklist of Technical and Financial Requirements Abstract of Bids as Read/Calculated Minutes of the Meeting
13	Qualification	13.1. Prepare Attendance Sheet 13.2. Attend Post-Qualification	Republic Act No. 9184	BAC Secretariat	Bids Attendance Sheet
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
14	G Determine Post - Qualification Post- Disqualified END	<ul> <li>13.1. Determine Post – Qualification of the Lowest Bidder</li> <li>13.1.1. BAC shall determine whether the Lowest Calculated Bidder is compliant and responsive to all the requirements and conditions as specified in the Bid Docs.</li> <li>13.2. If Post-Qualified, BAC shall prepare a Post Qualification Summary Report</li> <li>13.3. If Post-Disqualified, end of the process for the bidder. The 2<sup>nd</sup> lowest bidder shall then be subject to Post- Qualification.</li> </ul>	Republic Act No. 9184	TWG BAC Secretariat	Bids Attendance Sheet Post-Qualification Summary Report
15	Receive Post Qualification Summary Report	15.1. Receive Post Qualification Summary Report from the BAC	Republic Act No. 9184	BAC Secretariat	Post-Qualification Summary Report

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
16	H Forward Post Qualification Summary Report to BAC	<ul> <li>16.1. Forward Post Qualification Summary Report to BAC</li> <li>15.1.1. BAC shall propose a Resolution declaring the Lowest Calculated and Responsive Bid approved by the Head of Procuring Entity</li> <li>16.2. Prepare BAC Resolution declaring the Lowest Calculated and Responsive Bidder.</li> </ul>	Republic Act No. 9184	BAC BAC Secretariat Head of Procuring Entity	Post Qualification Summary BAC Resolution
17	Issue Notice of Post Qualification and Notice of Bidding Results	<ul> <li>17.1. Prepare Notice of Post Qualification to the Lowest Calculated and Responsive Bid to be signed by the BAC Chairperson.</li> <li>17.2. Prepare Notice of Bidding Results to the Higher Bidders signed by GM.</li> <li>17.3. Issue Notice of Post Qualification and Notice of Bidding Results</li> </ul>	Republic Act No. 9184	BAC Chairperson BAC Secretariat Head of Procuring Entity	Notice of Post Qualification Notice of Bidding Results

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
18	Receive Approved BAC Resolution & Award Abstract	<ul> <li>18.1. Receive approved BAC Resolution declaring the LCRB from Head of Procuring Entity</li> <li>18.2. HOPE shall ask approval to the BOD for the award</li> </ul>	Republic Act No. 9184	BAC Secretariat Head of Procuring Entity	Approved BAC Resolution
19	Issue Notice of Award to the Lowest Bidder	<ul> <li>19.1. Prepare Notice of Award that shall be signed by GM.</li> <li>19.2. Issue Notice of Award to the Lowest Bidder</li> <li>19.2.1. Lowest Bidder shall acknowledge the receipt of the Notice of Award by sending back a signed copy of the notice.</li> </ul>	Republic Act No. 9184	Procurement-in- Charge BAC Secretariat Head of Procuring Entity Lowest Bidder	Notice of Award Performance Security
20	Receive Performance Security	<ul> <li>20.1. Receive Performance Security.</li> <li>20.2. When Performance Security is in form of Cash or Manager's Check, reproduce 2 copies of the cash/check and shall submit cash/check with the copies to the Cashier for issuance of Official Receipt</li> </ul>	Republic Act No. 9184 Lowest Bidder shall be given 10 days to issue a Performance Security equivalent to 10% of the Contract Price in a form of Cash/Manager's Check, Bank Guarantee, Surety Bond	BAC Secretariat Cashier	Performance Security Official Receipt
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
21	J Prepare Contract/Facilitate signing Purchase Order	<ul> <li>21.1. Prepare Contract Agreement and its supporting documents for Contract Signing.</li> <li>21.2. Facilitate Contract Signing 21.2.1. Procurement-in-charge shall prepare the Purchase Order approved by GM.</li> </ul>	Republic Act No. 9184	Head of the Procuring Entity Supplier Board of Directors BAC Secretariat Procurement-in- charge	Contract Purchase Order Notice to Proceed

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22	K Issue Notice to Proceed	<ul> <li>22.1. Prepare Notice to Proceed signed by the Head of the Procuring Entity</li> <li>22.2. Serve Notice to Proceed to the Supplier and shall be acknowledged receipt by the Supplier.</li> </ul>	Republic Act No. 9184	Procurement-in- Charge	Notice to Proceed
23	Serve Purchase Order	23.1. Procurement-in-charge shall serve the PO to the Supplier together with the Notice to Proceed	Republic Act No. 9184	Procurement-in- Charge	Purchase Order
24	Update Procurement Monitoring Logbook Procured Item/ Service	24.1. Update Procurement Status In the Procurement Monitoring Logbook	Republic Act No. 9184	Procurement-in- Charge	Procurement Monitoring Form

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## **CONTROL OF SUPPLIERS**

#### I. OBJECTIVE

To provide a uniform & consistent system to accredit & evaluate suppliers and service providers that directly or indirectly affects the service quality of CALBAYOG CITY WATER DISTRICT.

#### **II. SCOPE**

This procedure applies to all suppliers of direct & indirect materials and also to service providers of CALBAYOG CITY WATER DISTRICT.

#### **III. RESPONSIBILITY AND RESOURCES**

Responsible person is/are the Purchaser(s).

#### **IV. DEFINITION OF TERMS**

• Accreditation -		the process of qualifying a new supplier of the organization.
• Evaluation -	· r	regular review of existing supplier's reliability and

performance.

- Direct Materials - materials that are directly used to produce the organization's service.
- Indirect Materials - materials not directly used to produce the organization's service but have a vital part in the delivery of the service.

#### V. RECORDS GENERATED

Supplier Evaluation and Accreditation	FM-PU
Accredited Suppliers Master List	FM-PU
Accredited Suppliers Evaluation Schedules	FM-PU
Supplier Performance Evaluation	FM-PU

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	d		Bi:
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	Process Owner		General Manager



## **CONTROL OF SUPPLIERS**

#### VI. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy		ponsible erson		Retained formation
01	START List of Suppliers Identify and Process Potential Supplier New Supplier? Yes B	<ul> <li>1.1 Purchaser shall identify at least three suppliers per materials or item needed by the organization.</li> <li>1.2 New suppliers shall be required to submit the following requirements for accreditation:</li> <li>1.2.1. Company Profile</li> <li>1.2.2. Business Registration documents</li> <li>1.2.3. Copy of ISO Management System Certificate (if any)</li> <li>1.2.4. Product List</li> <li>1.2.5. Contact Person List</li> <li>1.3 For old suppliers who have rendered at least three (3) transactions already with the organization shall be exempted with the accreditation process and shall be directly passed as an</li> </ul>		Pu	rchaser		
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## CONTROL OF SUPPLIERS

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy		oonsible erson	Retained Information
		accredited supplier of the organization.				
	A	2.1 New suppliers applying to be accredited shall be required to submit complete documents as indicated in 1.2 and a sample material for evaluation of its quality according to the needs of the organization.				
02	Evaluate and Accredit Supplier	2.2 Purchaser shall be responsible in assessing the submitted documents and users of the supplied material(s) shall be responsible in material supply evaluation using Supplier Evaluation and Accreditation form.		Pu	chaser	Supplier Evaluation and Accreditation; Accredited Suppliers List
	C	2.3 For supplier(s) that passed the evaluation and accreditation process, the supplier(s) shall then be included in the Accredited Suppliers Master List.				
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## CONTROL OF SUPPLIERS

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
03	C Monitor Supplier Performance PASS? No Yes CAR (FM-RAI- 09) D	<ul> <li>3.1 Purchaser shall conduct performance evaluations for all the accredited suppliers that have transactions with the organization according to Accredited Supplier Evaluation Schedules.</li> <li>3.2 Accredited suppliers shall be evaluated in areas such as quality of materials or service supplied, quantity of materials, capacity of delivery according to agreed time frame, submission of complete required documentations, and the quality of customer service.</li> <li>3.3 For accredited supplier who failed the evaluation, shall be given a request for corrective actions and a three months' timeframe to improve or address their discrepancies. After the three (3) months period they will be reevaluated. For failure of the reevaluation, the supplier(s) will be removed from the Accredited</li> </ul>		Purchaser	Accredited Supplier Evaluation Schedules; Supplier Performance Evaluation
				1	

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## **CONTROL OF SUPPLIERS**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
		Supplier Master List and will not be given any transaction with the organization.			
04	D Review and report results Controlled Suppliers END	4.1 Summarize and review performances and status of supplier accreditations and evaluations. Accredited Suppliers updates and their performances should be reported during the Management Review meeting.		Purchaser	

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## **Disbursement Procedures**

#### I. OBJECTIVE

- a. To ensure that all documents supporting the disbursement vouchers are complete and duly approved by the Department Heads and/or Agency Head.
- b. To determine the proper accountable officers or employees processing/making the disbursement.
- c. To ensure that proper internal controls are in place in the disbursement process of the Water District.

#### II. SCOPE

This procedure covers the Disbursing process and control of Operational Expenditures and Acquisition of Assets of the Water District.

#### III. RESPONSIBILITY AND RESOURCES

- a. General Manager (GM) responsible for the final approval of disbursement vouchers and corresponding checks for actual payment of Expenditures.
- b. Finance Service Head responsible for overseeing the disbursement procedures of the District and approval of the disbursement vouchers.
- c. Senior Cashier (SC) responsible for the availability of fund and preparation and actual release of checks for payment.
- d. Budget Officer ensures that all purchases and fund releases are within the scope of the approved budget.
- e. Disbursement Clerk (DC)/ Accounting Processor (AP) prepares the corresponding disbursement voucher based on complete supporting documents and duly approved by the Department Head/Section Head requesting for fund release or payment.

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## **Disbursement Procedures**

f. Senior Quality Control Officer – reviews the completeness and accuracy of documentary requirements for disbursement.

#### IV. DEFINITION OF TERMS

- a. Accounts Payable (AP) refers to valid and legal obligation of the WD for which good/services/projects have been delivered/rendered/completed and accepted regardless of the year when this obligations were incurred.
- b. Commercial Check (CC) refers to check issued by government agencies chargeable against the agency's checking/current account with Authorized Government Depository Bank.
- c. Disbursements constitute all cash paid out during a given period in currency (cash) or by check/Advice to Debit Account (ADA).
- d. Disbursement Voucher (DV) is a form used to have a check made to pay an individual or an organization for merchandise sold or services rendered.
- e. Purchase Order (PO) is a document to support the purchase of property, materials, supplies and services.
- f. Budget Utilization Slip (BUS) is a document indicating the approved budget balance as of a given period and allocation of budget for new requisitions.
- g. Abstract of Quotation is a document that provides clear and concise back up documentation to justify the issuance of a purchase order.
- h. Board Resolution (BR) a written statement made by the board of directors detailing the decision of the body to authorize officers/employees to enact on the WD's behalf and approve policies, regulations and acquisitions.

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## **Disbursement Procedures**

#### V. REFERENCE DOCUMENTS

#### Supporting Documents/Requirements (SD)

- a. Request for Payment
- b. Purchase Order (if applicable)
- c. BOD Resolution (if applicable)
- d. Abstract of Quotation
- e. Invoice/Billing Statement
- f. Delivery Receipt/Acknowledgement Receipt
- g. Inspection and Acceptance Certificate

#### **VI. RECORDS GENERATED**

- a. Commercial Check (Issued for payment)
- b. Disbursement Voucher
- c. Disbursement Voucher Register
- d. Journal Voucher

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## **Disbursement Procedures**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START Accounts Payable, Request for payment Receives and Evaluates SD's	<ul> <li>1.1 Receives Supporting Documents submitted for disbursement.</li> <li>1.2 Reviews and verify as to the completeness and accuracy of the documents submitted.</li> </ul>	COA Circular No. 2012- 001 dated Jun 4, 2012 amended by COA Circular No. 2013-001 dated Jan 10, 2013	Accounting Processor	Disbursement Voucher
02	Tax withheld? No Yes Compute Tax Due & prepare BIR Form 2306/2307 A B C	<ul> <li>2.1 If yes, compute Withholding Tax due (if any) and prepares the necessary BIR Payment Forms (Payee's tax liability).</li> <li>2.2 And proceed in encoding and printing Transaction and Payee's detail in BIR Form 2306/2307.</li> <li>2.3 If no, proceed in DV preparation.</li> </ul>	BIR RR 2-98	Accounting Processor	Tax liability

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## **Disbursement Procedures**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
03	A B C Prepare DV	<ul> <li>3.1 Prepares the Disbursement Voucher and record the transaction into the Accounting System (JV).</li> <li>3.2 Encodes and prints the Transaction and Payee's detail in the DV Register.</li> <li>3.3 Forwards the DV and SD to the Senior Quality Control Officer for review and final evaluation.</li> </ul>	GAAM	Accounting Processor	DV/SD
04	Final review and evaluation (DV) Certified? Yes No D C	<ul> <li>4.1 The Senior Quality Control Officer reviews and evaluates the documents attached to the DV and certifies to the completeness and accuracy of the documents and forwards the same to the Finance Head for Approval.</li> <li>4.1.1 If Yes, Proceed</li> <li>4.1.2 If No, Return to Originator</li> </ul>	GAAM	Senior Quality Control Officer	DV/SD

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## **Disbursement Procedures**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
05	D Disbursement Approval Approved? No Yes Approved DV	<ul> <li>5.1 The Finance Head approves the disbursement (DV and SD) for payment.</li> <li>5.1.1 If Yes, proceed</li> <li>5.1.2 If No, return to originator</li> <li>5.2 Approved DV is submitted to the Cashier for Check Issuance.</li> </ul>	GAAM	Finance Service Head	DV/SD
06	Fund Availability No Yes Issue Commercial Check	<ul> <li>6.1 The Cashier accepts the approved DV and supporting documents and certify to the Availability of Funds.</li> <li>6.1.1 If yes, proceed</li> <li>6.1.2 If no, return to originator</li> <li>6.2 Cashier prepares and issue corresponding check for payment based on the approved DV.</li> </ul>	GAAM	Cashier	DV/SD/CC
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## **Disbursement Procedures**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
07	E Monitor Status of Check Issued	<ul> <li>7.1 The approved DV and issued check are then forwarded to the Office of the Agency Head (GM) for final Approval and Authority to settle obligations.</li> <li>7.2 The Cashier reviews the Checks and DV's approved by the GM and authorizes the release of payments.</li> </ul>	GAAM	Cashier/ Agency Head (General Manager)	DV/SD/CC
08	Record Checks Issued in Check Register Release Approved Check END	8.1 AP receives Disbursement Summary Report from Cashier and reviews if all approved DV's were properly issued corresponding checks.	GAAM	Accounting Processor	DV/SD/Check

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# **Budget Preparation**

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#### **OBJECTIVE** Ι.

- a. To establish and allocate the Water Districts Resources in conformity with existing laws, rules and regulations with the WD fiscal target.
- b. To setup fiscal target compatible with the Districts expenditures.
- c. To plan for the District growth and development over a specified period of time.

#### **II. SCOPE**

This procedure covers the budget preparation, allocation and efficient utilization and planning of the Calbayog City Water District.

#### **III. RESPONSIBILITY AND RESOURCES**

- a. Top Management responsible for approving the proposed Budget for the continued operational activities and plan.
- b. Division/Departmental Heads responsible for the preparation of budget proposal within the Department's expenditures and operational activities and plan for a specified period of time.
- c. Agency Head (AH) or General Manager (GM) responsible for the proper implementation, allocation and utilization of the approved budget within the WD's goals, targets and restrictions/limitation.
- d. Budget Officer responsible for the monitoring and appropriate use and allocation of WD's acquisitions and expenditures.

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## **Budget Preparation**

Revision No.

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#### **IV. DEFINITION OF TERMS**

- a. Budget Appropriation Form a document used in the preparation of the proposed budget of the District.
- b. Financial Projections a detailed statement of the Districts' Financial Projection (Revenue & Disbursement Projection) for budget purposes.
- c. Approved Budget is the expenditure authority derived from appropriation laws, government ordinances and other decisions related to the anticipated revenue or receipts for the budgetary period.
- d. Budget Information budgetary information consist of data on appropriations or the approved budget, allotments, obligations, revenues and other receipts and disbursements.
- e. Disbursement are the actual amount spent or paid out of the budgeted amounts.
- f. Final Budget is the original budget adjusted for all reserves, carry-over amounts, transfer, allocations and other authorized legislative or similar authority changes.
- g. Obligation is an act of a duly authorized official which binds the government to immediate or eventual payment of a sum of money. Obligation may refer to as possible future liabilities based on current contractual agreement.
- h. Revenues are increase in economic benefits or service potential during the accounting period in the form of inflows or increase in assets or decrease in liabilities that result in net increase of equity other than those relating to contributions from owners.

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## **Budget Preparation**

#### V. REFERENCE DOCUMENTS

- a. New Government Accounting System Manual (NGAS)
- b. Government Accounting and Auditing Manual (GAAM)
- c. General Appropriations Act
- d. Previous Years Approved Budget Information

#### **VI. RECORDS GENERATED**

- a. Budget Appropriation
- b. Budget Information
- c. Financial Statements Projections
- d. Approved Final Budget

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# **Budget Preparation**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flor	w	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START Commercial Department Revenue Projection Present Projected Revenue		<ul> <li>1.1 Commercial Department prepares the projected revenue cash flow of the District for the Budget Year based on the nine (9) months actual financial data.</li> <li>1.2 Present Projected Revenue to Management for Evaluation.</li> </ul>	General Appropriations Act	Department Heads	Projected Financial Statements
02	Departments Budget Proposal	В	<ul> <li>2.1 Respective Department Heads prepare their projected disbursement for the budget year based on actual operational expenditures.</li> <li>2.2 Budget Appropriation Form is used to detail the budget allotment, purpose and utilization</li> </ul>	General Appropriations Act	Respective Department Heads	Budget Appropriation
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No.	6	Process Flow	Description of Act	tivity	Guidelines/ Polic		Responsible Person	Retained Information
		A B	with comparative from previous allotment.					
03	Bud Ar Yes Ar	sentation of get Proposal oproved? No oproved dget Plan	reviews and e the re departments' proposal for the year. 3.2 Mana	evaluates espective budget e budget agement Proposed BOD for ceed	General Appro	priations Act	Department Heads Management	<sup>7</sup> Budget information Budget Appropriation Approved Budget

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## Cash

#### OBJECTIVE Ι.

- a. To determine that the cash balances as stated on the books are actually on-hand or in Bank.
- b. To determine the extent of ownership and accountability of cash custodian/s.
- c. To ascertain that cash/fund availability are with or without restrictions as per Accounting or Procedures Manual, BOD Resolutions and existing rules and regulations of the State.
- d. To ensure that Cash Management Plan of Calbayog City Water District are properly implemented.
- e. To ensure that proper internal controls are set to safeguard the Cash of the Water District.

#### **II. SCOPE**

This procedure covers the areas of cash receipts to safekeeping and transfer from and to Authorized Depository Banks (ADB) of Calbayog City Water District.

#### **III. RESPONSIBILITY AND RESOURCES**

- a. Top Management responsible for approving the Cash Management Plan (CMP).
- b. Finance Service Head responsible for overseeing cash management process and CMP.
- c. Cashier responsible for the cash inflows and outflows from the CCWD office to the authorized depository banks.
- d. Teller responsible for proper accounting of cash payments received from concessionaires and proper turn-over of collections to the Cashier.

Approved by:

NICANDRO B. COQUILLA Prepared by: Process Owner

EDITHACC. YRIGAN, MPM

**General Manager** 



### Cash

#### **IV. DEFINITION OF TERMS**

- a. Cash is money in physical form of currency, such as bank notes and coin.
- b. Check/ Cheque is a document that orders a bank to pay a specific amount of money from a person or entity's account to the person or entity whose name the check has been issued.
- c. Official Receipts is a written acknowledgement that a person has received money as payment following a sale or transfer of goods or provision of a service.
- d. Deposit a sum of money placed/kept in a bank account.
- e. Deposit Slip is a small written form that is used to deposit funds into a bank.
- f. Passbook used to record a transaction on a deposit account.
- g. Bank Statement Account is a document from the bank stating the transactions that transpired in the CCWD Account as of a particular period.
- h. Daily Cash Position Report (DCPR) is a document that reflects the daily transaction (Cash Collection and Check Disbursement) of the WD.
- i. Cash Book is a document used in recording all deposit transactions from collections and checks issued from Disbursement Vouchers.

#### V. REFERENCE DOCUMENTS

- a. New Government Accounting System Manual (NGAS)
- b. Government Accounting and Auditing Manual (GAAM)
- c. Philippine Accounting Standard (PAS)
- d. Philippine Financial Reporting Standard (PFRS)

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## Cash

Document No. : **PM-FIN-03** 

#### **VI. RECORDS GENERATED**

- a. Official Receipts
- b. Deposit Slipsc. Daily Collection Summary Report
- d. Daily Cash Position Report (DCPR)
- e. Cash Book

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## Cash

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START Statement of Account, Application Form and other collections Receives and Process Payments/Collection Daily Collection Report, Teller's Blotter	<ul> <li>1.1 Tellers' receives Cash/Check payment from concessionaries.</li> <li>1.2 Encodes payment transaction to the system and issues corresponding official receipts.</li> <li>1.3 Receives application/s, bill of materials, job order requests and requisition forms from customer service or PACD.</li> <li>1.4 Receive payments and liquidation forms from employees who had a cash advances.</li> <li>1.5 Prepares detailed daily</li> </ul>	GAAM	Teller/ Cashier	Job Order Requests, Application Forms, Liquidation Forms, Bill of Materials, Tellers Collection Summary and Requisition Forms
	A	collection report and endorses daily collections to the Cashier.			
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No.	Process Flow	Description of Activity Guidelines/ Criteria/		Responsible	Retained	
NO.	11000331100	Description of Activity	Policy	Person	Information	
02	A Findorsement of Daily Collection	2.1 Cashier acknowledges endorsement of cash/check collection and verifies the amount received based on the collection report.	GAAM	Cashier	Official Receipts Daily Collection Report Teller's Blotter	
03	Deposit collection to ADB Collection Summary, Deposit slips	<ul> <li>3.1 Cashier accounts all cash/check on hand based on the total collection transacted.</li> <li>3.2 Prepares corresponding deposit slips based on the collection summary report (Cashier).</li> <li>3.3 Cashier deposits cash/check to authorized depository bank.</li> </ul>	GAAM	Cashier	Official Receipts, Daily Collection Report Deposit Slips,	

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No.	F	Process Flow	Description of Act	ivity	Guidelines Poli		Responsible Person	9	Retained Information
04	Dail <sup>a</sup> Ri Iss	B heck Issuance y Cash Position eport, Check ued Register/ Cash Book END	<ul> <li>4.1 Prepares and corresponding che approved disbu vouchers.</li> <li>4.2 Prepares the Daily Position Report</li> </ul>	rsement	GAA	M	Cashier		Daily Cash Position Report, Check Issued Register/ Cash Book

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# Disbursement Procedures – Cash Advances

Revision No.

#### I. OBJECTIVE

- a. To ensure that all documents supporting the cash advance are complete and duly approved by the Agency Head.
- b. To determine the proper accountable officers or employees requesting the Cash Advance.
- c. To ensure that Cash Advances (CA) policies and procedures of the Water District are properly implemented.

#### II. SCOPE

This procedure covers the administration and monitoring of the Water District's Cash Advances.

#### III. RESPONSIBILITY AND RESOURCES

- a. General Manager (GM) responsible for the final approval of the Cash Advances granted to Officers and employees.
- b. Finance Service Head responsible for overseeing the cash advance procedures of the District and approval of the request.
- c. Budget Officer responsible in monitoring and proper utilization of the Budget of the Water District.
- d. Disbursement Clerk (DC)/ Accounting Processor (AP) prepares the corresponding disbursement voucher based on complete supporting documents duly approved by the Department Head/Section Head requesting such Cash Advance.
- e. Senior Quality Control Officer reviews the completeness and accuracy of documentary requirements for disbursement.

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**Disbursement Procedures – Cash Advance** 

Revision No.

### IV. DEFINITION OF TERMS

- a. Regular Cash Advance are granted to Cashiers, disbursing officers, paymaster and/or property/supply officer for payment of the following purposes:
  - i. Salaries and Wages
  - ii. Commutable Allowances
  - iii. Honoraria and other similar payments to officials and employees
  - iv. Petty operating expenses consisting of small payments for maintenance and operating expenses which cannot be paid conveniently by check or are required to be paid immediately.
- b. Special Cash Advance are granted on the explicit authority of the Head of the Agency only to duly designated disbursing officers or employees for other legally authorized purposes;
  - i. Current operating expenditures of the agency field office or activity undertaken in the field when it is impractical to pay the same by check such as –

-Salaries, Wages and Allowances -Maintenance and Other Operating Expenses

- ii. Travel expenditures, including transportation fare, travel allowance, hotel room/lodging expenses and other expenses incurred by officials and employees in connection with official travel.
- c. Disbursements constitute all cash paid out during a given period in currency (cash) or by check/Advice to Debit Account (ADA).
- d. Disbursement Voucher (DV) is a form used to have a check made to pay an individual or an organization for merchandise sold or services rendered.
- e. Budget Utilization Slip (BUS) is a document indicating the approved budget balance as of a given period and allocation of budget for new requisitions or use.

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**Disbursement Procedures – Cash Advance** 

Revision No.

#### **V. REFERENCE DOCUMENTS**

- a. Requisition Slip/Letter of Request (Cash Advance)
- b. Approved Travel Order form and Itinerary
- c. Budget Utilization Slip
- d. Approved Payroll Register
- e. Official Receipts

#### **VI. RECORDS GENERATED**

- a. Commercial Check (issuance of Cash Advance)
- b. Disbursement Voucher
- c. Disbursement Voucher Register
- d. Journal Voucher
- e. Liquidated Cash Advance Report

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# **Disbursement Procedures – Cash Advance**

No.	Process Flor	w	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START Travel Order, Itinerary/ Letter of request Receives and Evaluates SD's	s B	<ul> <li>1.1 Receives Supporting Documents submitted for disbursement.</li> <li>1.2 Reviews and verify as to the completeness and accuracy of the documents submitted.</li> </ul>	GAAM	Accounting Processor	Travel Order, Itinerary BUS SD
02	Certified: funds availability Yes Prepare DV DV A	No	<ul> <li>2.1 Prepares the Disbursement Voucher and record the transaction into the Accounting System (JV).</li> <li>2.2 Encodes and prints the Transaction and Payee's detail in the DV Register.</li> <li>2.3 Forwards the DV and SD to the Senior Quality Control Officer for review and final evaluation.</li> </ul>	GAAM	Accounting Processor	DV/JV
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# **Disbursement Procedures – Cash Advance**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
03	A Final review and evaluation (DV) Certified?	3.1 The Senior Quality Control Officer reviews and evaluates the documents attached to the DV and certifies to the completeness and accuracy of the documents and forwards the same to the Finance Head for Approval.	GAAM	Senior Quality Control Officer	DV/SD
04	Yes No Disbursement Approval Approved? Yes No C B	<ul> <li>4.1 The Finance Head approves the disbursement (DV and SD) for payment.</li> <li>4.2 Approved DV is submitted to the Cashier for Check Issuance.</li> </ul>	GAAM	Finance Service Head	DV/SD

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# **Disbursement Procedures – Cash Advance**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
05	C B Fund Availability? No Yes Issue Commercial Check	<ul> <li>5.1 The Cashier accepts the approved DV and supporting documents and certify to the Availability of Funds.</li> <li>5.2 Cashier prepares and issue corresponding check for payment based on the approved DV.</li> </ul>	GAAM	Cashier	DV/SD/CC
06	Monitor Status of Check Issued Release Approved Check	<ul> <li>6.1 The approved DV and issued check are then forwarded to the Office of the Agency Head (GM) for final Approval and Authority to settle obligations.</li> <li>6.2 The Cashier reviews the Checks and DV's approved by the GM and authorizes the release of payments.</li> </ul>	GAAM	Cashier/ Agency Head (General Manager)	DV/SD/CC

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# **Disbursement Procedures – Cash Advance**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
07	D Record Checks Issued in Check Register	7.1 AP receives Disbursement Summary Report from Cashier and reviews if all approved DV's were properly issued corresponding checks.	GAAM	Accounting Processor	DV/SD/Check

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# **Disbursement Procedures - Suppliers**

Revision No.

### I. OBJECTIVE

- a. To ensure that all documents supporting the disbursement vouchers are complete and duly approved by the Department Heads and/or Agency Head.
- b. To determine the proper accountable officers or employees processing/making the disbursement.
- c. To ensure that proper internal controls are in place in the disbursement process of the Water District.

#### II. SCOPE

This procedure covers the Disbursing process and control of Operational Expenditures and Acquisition of Assets of the Water District.

#### III. RESPONSIBILITY AND RESOURCES

- a. General Manager (GM) responsible for the final approval of disbursement vouchers and corresponding checks for actual payment of Expenditures.
- b. Finance Service Head responsible for overseeing the disbursement procedures of the District and approval of the disbursement vouchers.
- c. Senior Cashier (SC) responsible for the availability of fund and preparation and actual release of checks for payment.
- d. Budget Officer ensures that all purchases and fund releases are within the scope of the approved budget.
- e. Disbursement Clerk (DC)/ Accounting Processor (AP) prepares the corresponding disbursement voucher based on complete supporting documents and duly approved by the Department Head/Section Head requesting for fund release or payment.

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# **Disbursement Procedures - Suppliers**

Revision No.

f. Senior Quality Control Officer – reviews the completeness and accuracy of documentary requirements for disbursement.

### IV. DEFINITION OF TERMS

- a. Accounts Payable (AP) refers to valid and legal obligation of the WD for which good/services/projects have been delivered/rendered/completed and accepted regardless of the year when this obligations were incurred.
- b. Commercial Check (CC) refers to check issued by government agencies chargeable against the agency's checking/current account with Authorized Government Depository Bank.
- c. Disbursements constitute all cash paid out during a given period in currency (cash) or by check/Advice to Debit Account (ADA).
- d. Disbursement Voucher (DV) is a form used to have a check made to pay an individual or an organization for merchandise sold or services rendered.
- e. Purchase Order (PO) is a document to support the purchase of property, materials, supplies and services.
- f. Budget Utilization Slip (BUS) is a document indicating the approved budget balance as of a given period and allocation of budget for new requisitions.
- g. Abstract of Quotation is a document that provides clear and concise back up documentation to justify the issuance of a purchase order.
- h. Board Resolution (BR) a written statement made by the board of directors detailing the decision of the body to authorize officers/employees to enact on the WD's behalf and approve policies, regulations and acquisitions.

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# **Disbursement Procedures - Suppliers**

### V. REFERENCE DOCUMENTS

#### Supporting Documents/Requirements (SD)

- a. Request for Payment
- b. Purchase Order (if applicable)
- c. BOD Resolution (if applicable)
- d. Abstract of Quotation
- e. Invoice/Billing Statement
- f. Delivery Receipt/Acknowledgement Receipt
- g. Inspection and Acceptance Certificate

#### **VI. RECORDS GENERATED**

- a. Commercial Check (Issued for payment)
- b. Disbursement Voucher
- c. Disbursement Voucher Register
- d. Journal Voucher
- e. Index of Payment to Suppliers

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# **Disbursement Procedures - Suppliers**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START Accounts Payable, Request for payment Receives and Evaluates SD's	<ul> <li>1.1 Receives Supporting Documents submitted for disbursement.</li> <li>1.2 Reviews and verify as to the completeness and accuracy of the documents submitted.</li> </ul>	COA Circular No. 2012- 001 dated Jun 4, 2012 amended by COA Circular No. 2013-001 dated Jan 10, 2013	Accounting Processor	Disbursement Voucher
02	Tax withheld? No Yes Compute Tax Due & prepare BIR Form 2306/2307 A B C	<ul> <li>2.1 If yes, compute Withholding Tax due (if any) and prepares the necessary BIR Payment Forms (Payee's tax liability).</li> <li>2.2 And proceed in encoding and printing Transaction and Payee's detail in BIR Form 2306/2307.</li> <li>2.3 If no, proceed in DV preparation.</li> </ul>	BIR RR 2-98	Accounting Processor	Tax liability

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# **Disbursement Procedures - Suppliers**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
03	A B C + + Prepare DV	<ul> <li>3.1 Prepares the Disbursement Voucher and record the transaction into the Accounting System (JV).</li> <li>3.2 Encodes and prints the Transaction and Payee's detail in the DV Register.</li> <li>3.3 Forwards the DV and SD to the Senior Quality Control Officer for review and final evaluation.</li> </ul>			
04	Final review and evaluation (DV) Certified? No Yes D C	<ul> <li>4.1 The Senior Quality Control Officer reviews and evaluates the documents attached to the DV and certifies to the completeness and accuracy of the documents and forwards the same to the Finance Head for Approval.</li> <li>4.1.1 If Yes, Proceed</li> <li>4.1.2 If No, Return to Originator</li> </ul>	GAAM	Senior Quality Control Officer	DV/SD

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# **Disbursement Procedures - Suppliers**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
05	D Disbursement Approval Approved? No Yes Approved DV	<ul> <li>5.1 The Finance Head approves the disbursement (DV and SD) for payment.</li> <li>5.1.1 If Yes, proceed</li> <li>5.1.2 If No, return to originator</li> <li>5.2 Approved DV is submitted to the Cashier for Check Issuance.</li> </ul>	GAAM	Finance Service Head	DV/SD
06	Fund Availability Yes Issue Commercial Check	<ul> <li>6.1 The Cashier accepts the approved DV and supporting documents and certify to the Availability of Funds.</li> <li>6.1.1 If yes, proceed</li> <li>6.1.2 If no, return to originator</li> <li>6.2 Cashier prepares and issue corresponding check for payment based on the approved DV.</li> </ul>	GAAM	Cashier	DV/SD/CC
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# **Disbursement Procedures - Suppliers**

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
07	E Monitor Status of Check Issued Release Approved Check	<ul> <li>7.1 The approved DV and issued check are then forwarded to the Office of the Agency Head (GM) for final Approval and Authority to settle obligations.</li> <li>7.2 The Cashier reviews the Checks and DV's approved by the GM and authorizes the release of payments.</li> </ul>	GAAM	Cashier/ Agency Head (General Manager)	DV/SD/CC
08	Record Checks Issued in Check Register & Updates Index Card Payment to Suppliers Index Card END	<ul> <li>8.1 AP receives Disbursement Summary Report from Cashier and reviews if all approved DV's were properly issued corresponding checks.</li> <li>8.2 Updates Payment to Suppliers Index Card.</li> </ul>	GAAM	Accounting Processor	DV/SD/Check

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# Materials, Supplies and Property Inventory Monitoring

### I. OBJECTIVE

- a. To ensure that materials, supplies and property are properly accounted, expensed and capitalized accordingly.
- b. To ensure that proper internal controls are set to monitor the inflows and outflows of Materials and Supplies and Properties acquired by the Water District.

#### II. SCOPE

This procedure covers the proper accounting and recording of newly purchased and old stock of materials and supplies as well as Real Properties acquired (sale or donation).

### **III. RESPONSIBILITY AND RESOURCES**

- a. Accounting Processor A (AP-A) responsible for the proper recording, accounting and classification of materials and supplies purchased and used.
- b. Accounting Processor B (AP-B) responsible for identifying and proper charging of accounts.
- c. Senior Quality Control Officer (SQCO) responsible for updating the Districts Assets, Equipment's, Materials and Supplies balances (Lapsing Schedule).

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	Process Owner		General Manager



Materials, Supplies and Property Inventory Monitoring

#### **IV. DEFINITION OF TERMS**

- a. Stock Card a document detailing the inflows and outflows of Materials and Supplies used/expensed during a given period and the actual remaining balance.
- b. Property Card a document detailing the Real and Other Properties Acquired (ROPA) of the District.
- c. Journal Entry Voucher (JEV) a document used to record the entries of materials and supplies used.
- d. Requisition and Issue Slip (RIS) is a document detailing the actual outflows of materials and supplies used.
- e. Materials and Supplies Issued Journal is a summary report of materials and supplies issued.

#### V. REFERENCE DOCUMENTS

- a. Requisition and Issue Slip (RIS)
- b. Deed of Sale and/or Deed of Donation
- c. Tax Declaration
- d. Transfer Certificate of Title (TCT)
- e. Real Property Tax Payment Form

#### **VI. RECORDS GENERATED**

- a. Stock Card
- b. Property Card
- c. Materials and Supplies Issued Journal
- d. Lapsing Schedule

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# Materials, Supplies and Property Inventory Monitoring

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START RIS Receive and Evaluates RIS	<ul> <li>1.1 AP-B receives RIS submitted by Property Section.</li> <li>1.2 AP-B reviews and evaluates the RIS for proper charging of accounts.</li> </ul>	GAAM	Accounting Processor B	RIS
02	Prepare JEV JEV	2.1 AP-A prepares Journal Entry to record RIS.	GAAM	Accounting Processor A	JEV/RIS

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# Materials, Supplies and Property Inventory Monitoring

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
03	A Updates Lapsing Schedule Lapsing Schedule END	3.1 SQCO record and updates lapsing schedule based on RIS charged as CAPEX.	GAAM	Senior Quality Control Officer	Lapsing Schedule/ JEV

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# Petty Cash

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#### OBJECTIVE Ι.

- a. To establish the proper uses and administration of the Petty Cash Fund (PCF) in accordance with existing policies, rules and regulations.
- b. To determine the extent of ownership and accountability of Petty Cash Fund custodian/s.
- c. To ensure that Petty Cash Fund are not used as an operating fund (to pay invoices for goods and services, to pay salary or wages, or to make advances or loans).
- d. To ensure that only payments in small amount are made through the PCF.
- e. To ensure that proper internal controls are set to monitor and safeguard the Petty Cash Fund of the Water District.

#### **II. SCOPE**

This procedure covers the proper uses and administration of the Petty Cash Fund of the Water District.

#### **III. RESPONSIBILITY AND RESOURCES**

- a. Agency Head/ General Manager is responsible for the proper granting, utilization, and liquidation of the PCF.
- b. Finance Service Head is responsible for the review and approve the creation, maintenance and reconciliation of the PCF.
- c. Petty Cash Fund Custodian is responsible for disbursing of cash from PCF, documenting expenditures and keeping receipts, replenishing the account when runs low and generally safeguarding the cash. 1C-U.

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# Petty Cash

#### **IV. DEFINITION OF TERMS**

- a. Cash is money in physical form of currency, such as bank notes and coin.
- b. Official Receipts (OR) is a written acknowledgement that a person has received money as payment following a sale or transfer of goods or provision of a service.
- c. Petty Cash Voucher (PCV) is a document used to record the disbursement of cash out of the PCF.
- d. Purchase Order (PO)/ Purchase Request (PR) is a document to support the purchase of property, materials, supplies and services.
- e. Budget Utilization Slip (BUS) is a document indicating the approved budget balance as of a given period and allocation of budget for new requisitions/use.

#### V. REFERENCE DOCUMENTS

- a. Approved Request Letters or Requisition Slips
- b. Approved Liquidation Documents
- c. Budget Utilization Slips (BUS)
- d. Approved Reimbursement Request
- e. Supporting documents

#### **VI. RECORDS GENERATED**

- a. Petty Cash Fund Voucher
- b. Official Receipts
- c. Petty Cash Fund Log/Register
- d. Monitoring Report of PCF
- e. Summary of Fund consumed

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# Petty Cash

No.	Process Flow	Description of Activity	Guidelines/ Criteria/ Policy	Responsible Person	Retained Information
01	START Requisition Slip & SD's Receive Documents for Evaluation	<ul> <li>1.1 Receive requisition slips and supporting documents.</li> <li>1.2 Evaluates documents and availability of fund.</li> </ul>		Petty Cash Fund Custodian	Approved requisition slip BUS Reimbursement Request Official Receipts (if reimbursement)
02	Prepare PCV Approved? Yes No Payment END	<ul> <li>2.1 Prepare and submit PCV to Agency Head for approval.</li> <li>2.2.1 if yes, proceed</li> <li>2.2.2 if no, return to originator</li> <li>2.2 Release payment.</li> </ul>		Petty Cash Fund Custodian	Approved PCV Approved requisition slip BUS Reimbursement Request Official Receipts (if reimbursement)

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# MARKETING

#### OBJECTIVE I.

This procedure defines how marketing for new connection is carried out

#### II. SCOPE

This covers the entire Calbayog City Water District's Marketing Process and its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

**Commercial Division** Administrative Division **Finance Division Operations & Maintenance Division** 

#### **IV. DEFINITION OF TERMS**

Barangayan - is the assembly or gathering of people wherein objectives & relevant issues are being discussed.

#### V. REFERENCE DOCUMENTS

**BOD** Policy on Proposed Promo **Utility Rules** 

#### **VI. RECORDS GENERATED**

Application form **Attendance Sheet** Minutes of the Assembly

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	Process	Owner		General Manager



# MARKETING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Marketing Conduct Marketing Plan	<ul> <li>1.1 Analyze current situation w/ O&amp;M.</li> <li>1.2 Conduct Market Survey</li> <li>1.3 Set targets &amp; goals</li> <li>1.4 Develop a marketing strategy</li> </ul>	Within the service area only Once a Year (Budget Workshop)	Division Manager	Marketing Plan
02	Prepare Budget	<ul><li>2.1 Set budget for supplies and materials</li><li>2.2 Seek for GM &amp; BOD's approval</li></ul>	Must be included in the annual budget	Division Manager	Marketing Plan
03	Project Implementation	3.1 Implement Marketing Strategies as per plan	Should only be within the service area	Division Manager, Commercial Division	Marketing Plan; Attendance Sheet
04	Monitoring and Evaluation Monthly Data Sheet END	4.1 Monitor and Evaluate planned vs. Actual service connections	Quarterly Evaluation	Division Manager, Marketing Team	Billing Reports; Minutes of the Meeting; Monthly Data Sheet (MDS)
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# **CUSTOMER SERVICE**

### I. OBJECTIVE

This procedure defines the system of Calbayog City Water District's customer service.

#### II. SCOPE

This covers the process of Commercial Division's Customer Service which includes; customer complaints and service requests.

This services includes the ff: Change Meter, Change Stop Cock, Change Name, Inspection of High/Low Consumption, Request for Calibration of Water meter, Re-connection, Transfer of Meter or Service Connection, Request for temporary disconnection, Inspection of illegal connection, Re-classification of Service Connection

#### **III. RESPONSIBILITY AND RESOURCES**

Customer Service Officer Customer Service Assistant Investigator

#### **IV. DEFINITION OF TERMS**

**Change Meter** – is the process of removing the old, damaged or dysfunctional water meter and replacing it with a new water meter.

Calibration of water meter- is the process of testing the accuracy of the water meter.

#### V. REFERENCE DOCUMENTS

Board Resolution National Water Crisis Act of 1995 Service Contract Agreement

#### **VI. RECORDS GENERATED**

Applicatio Maintena Service r	ince order	)		Ogingane
Prepared by:	ENGR. JOSEPH N	. DACURRO	Approved by:	MRS. EDITHA C <sup>O</sup> YRIGAN, MPM
	Process 0	wner		General Manager



# **CUSTOMER SERVICE**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respor Pers		Retained Information
01	Service Request	<ul><li>1.1 Customer Service Assistant shall identify customer request.</li><li>1.2 Customer Service Assistant shall forward the customer to the concerned personnel.</li></ul>	Customer Service (engineering) - Leaks, Repairs, Complaints Water Utilities Officer – Billing and Payment Issues Customer Service - All services	Customer S Assistant / liner		Service Request Form
02	Identify the records generated	<ul> <li>2.1 Customer Service Request</li> <li>2.1.1 Take down applicant's data and requirements</li> <li>2.1.2 Let the applicant sign the service request form</li> <li>2.1.3 Pay Inspection Fee or Investigation Fee to the Cashier</li> <li>2.1.4 Orient applicant with CCWD rules and regulations</li> <li>2. 1.5 Forward the documents to Investigator or Engineering Department.</li> <li>2.2 For Other Services:</li> <li>2.2.1 Customer Service Assistant shall encode the maintenance order base on the</li> </ul>	All Service Request shall have applicant's contact number and service location map.	Customer S Assistant Engineerin Departmen	g	Service Request Form
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			requested service. 2.2.2 Customer shall sign the Service Request Form.			
03		A Processing of Service Request Attending to Complaints Maintenance Order END	<ul> <li>3.1 Receive the Service Request</li> <li>3.2 Identify the request based on the services offered by the office</li> <li>3.3 Prepare Maintenance Order</li> <li>3.4 Indicate Payment. For Payment, refer to Cashiering Procedure</li> <li>3.5 Forward Maintenance Order to assigned</li> <li>team/personnel/department</li> <li>3.6 Execute the assigned task</li> <li>3.7 Fill-up and sign Maintenance Order Form</li> <li>3.8 Updating of Records on Billing and Collection System (if applicable)</li> </ul>	100% of Maintenance orders prepared within 10 mins. after receipt of complaints/service requests	Customer Service Assistant Cashier Engineering Department	Maintenance Order Form

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# **NEW SERVICE CONNECTION**

#### I. OBJECTIVE

This procedure defines the system of Calbayog City Water District's application of new service connection.

#### II. SCOPE

This procedure covers the flow of the entire application process

#### **III. RESPONSIBILITY AND RESOURCES**

Investigator Customer Service Assistant Customer Service Officer

#### **IV. DEFINITION OF TERMS**

**Inspection** – is the inspection of the site for new water service connection **Cost Estimate** – is the estimation of materials for new water service connection

#### **V. REFERENCE DOCUMENTS**

**Application Contract Agreement** 

#### VI. RECORDS GENERATED

Application Form Approved/Signed Service Contract Agreement Maintenance Order

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	Process Owner		General Manager



# **NEW SERVICE CONNECTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/P olicy	Responsible Person	Retained Information
01	START Application Form Check Application Paid Inspection? Yes	<ul> <li>1.1 Customer Service Assistant shall check and verify applicant's fully accomplished application and requirements.</li> <li>1.2 Orient applicant with CCWD rules and regulations</li> <li>1.3 Pay P 75.00 inspection fee to the cashier.</li> <li>1.4 Forward the documents to Investigator and engineering assistant for site inspection and Estimate.</li> </ul>	100% of Maintenance Order prepared within 10 mins. After receipt of application forms.	Customer Service Assistant, Investigator, Engineering Personnel	Application Form
02	Inspect and Estimate Pav Cost of Materials Paid Paid Materials? Yes PM-ENG-05 Service Contract Agreement END	<ul> <li>2.1 Proceed to site based on the sketch provided by the applicant</li> <li>2.2 Conduct inspection and provide bill of materials needed for the installation</li> <li>2.3 Pay estimated materials</li> <li>2.4 Forward the documents to the Commercial Services Division Manager and General Manager for approval</li> <li>2.5 Update application status</li> </ul>	100% process application 24 hours after receipt of application forms.	Investigator, Engineering Personnel, Customer Service Officer	Application Form

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# **BILLING AND COLLECTION**

### I. OBJECTIVE

This procedure defines the system of Calbayog City Water District's billing and collection.

#### II. SCOPE

This covers the Commercial Division's Billing and Collection process

#### **III. RESPONSIBILITY AND RESOURCES**

Meter Readers Encoder/Billing Clerk Tellers Disconnection Team

#### **IV. DEFINITION OF TERMS**

Psion - a handheld computer used for meter reading

DBS - Daily Billing Summary

DCR - Daily Collection Report

#### **V. REFERENCE DOCUMENTS**

Meter Reading Form Statement of Account Official Receipt Disconnection List

#### **VI. RECORDS GENERATED**

Daily Billing Report Daily Collection Summary Disconnection List

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	Process Owner		General Manager



# **BILLING AND COLLECTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsibl Person	e Retained Information
01	START Maintenance Order Encode data of newly installed service connection	<ul> <li>1.1 Assign new account number</li> <li>1.2 Encode application and installation details to Billing and</li> <li>Collection System</li> <li>1.3 Set the activation date to 15 days from the date of installation</li> <li>1.4 Sequence the account according to its nearest water meter</li> <li>1.5 File documents to its designated location</li> </ul>	100% of new service connection accounts accurately encoded the following working day after receipt of application forms	Water Utilitie Managemen \Developmer Officer – A Cust. Serv. As Encoder/Billin Clerk	t It New Connection List st.
02	Read Water Meters	<ul> <li>2.1 Prepare billing statement 1 working day before the reading schedule</li> <li>2.2 Prepare meter reading fare by filling up cash advance form and have it signed by the Division Head</li> <li>2.3 Load Psion with the scheduled zones</li> <li>2.4 Proceed to site and locate the water meters provided on the bill</li> <li>2.5 Write the reading on the bill and encode it to the Psion Gadget</li> <li>2.6 Copy the reading to the meter reading form</li> </ul>	100% assigned water meters read and recorded accurately by the end of the day. Once a month per zone	Meter Reade	Bill, Billing Prooflist Cash Advance Form Statement of Account
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# **BILLING AND COLLECTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
		<ul> <li>2.7 Verify the consumption by comparing it to its average consumption</li> <li>2.8 Serve the bill</li> <li>2.9 Post the meter reading data to Billing and Collection System</li> <li>2.10 Print Daily Billing Report</li> </ul>			
03	A Collect payments Paid? No Paid? B Yes Issue OR	<ul> <li>3.1 Prepare Cash Fund</li> <li>3.2 Call the next number by pressing the queuing system</li> <li>3.3 Receive the bill to be paid</li> <li>3.4 Encode account number / account name of the</li> <li>Concessionaire</li> <li>3.5 Receive the payment</li> <li>3.6 Count and check the money for possible counterfeit</li> <li>3.7 Provide change and issue</li> <li>Official Receipt</li> <li>3.8 Advise the payor to verify the account being paid for and count the change before leaving the premises</li> </ul>	100% of payments received are accurately reported and remitted at the end of the day.	Tellers Customer Service Assistant - A	Official Receipt, Daily Collector's Report
04		<ul><li>4.1 If paid, Issue Official Receipt</li><li>4.2 If no, Disconnect Water Meter</li></ul>		Tellers	Official Receipt

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# **BILLING AND COLLECTION**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	B Disconnect Meter Disconnection List END	<ul> <li>5.1 Prepare disconnection list</li> <li>5.2 Check accounts with compromised agreement or staggered payments</li> <li>5.3 Proceed to site and locate the water meter</li> <li>5.4 Call the office to check the payment status</li> <li>5.5 If unpaid, close the gate valve or angle valve then disconnect the water meter and re-open the valves</li> <li>5.6 Call the office to record the disconnection on Billing and Collection System</li> <li>5.7 Proceed to the next target water meter</li> <li>5.8 Record the disconnected accounts to the Disconnection Logbook</li> <li>5.9Get the history card from the shelves and update the record</li> <li>5.10 Return the disconnected water meters to the warehouse with its corresponding meter history cards</li> </ul>	7% of delinquent accounts disconnected within the day	Customer Service Officer-A Customer Service Assistant Disconnection Team	Disconnection List, Staggered Payment Forms, Disconnection Logbook, Meter History Card

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# LEAK REPAIR PROCEDURE

#### I. OBJECTIVE

This procedure clearly defines the process to minimize water losses and contamination and improve water supply and pressure.

#### II. SCOPE

This covers the entire Calbayog City Water District Water Service Area and all its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

**Engineering and Operations Personnel** 

#### **IV. DEFINITION OF TERMS**

**RIS** – Requisition Issuance Slip M.O. - Maintenance Order

#### V. REFERENCE DOCUMENTS

Calbayog City Water District's Water Safety Plan Philippine National Standards for Drinking Water (PNSDW) 2007 LWUA Standard Specifications for Water System Construction Vol.2

#### **VI. RECORDS GENERATED**

Tools and equipment logbook, Calbayog City Water District Pipe Network/ Gate Valve Location CAD Files, RIS, M.O.

Prepared by:	ENGR. RODOLFO A. TAN	Approved by: MRS. EDITHAC. YRIGAN, MPM	
	Process Owner	General Manager	



No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START	1.1 Checking and preparing appropriate tools and equipment needed in leak repair	Calbayog City Water District's Water Safety Plan	Operation and Maintenance personnel	Tools and equipment logbook
02	Leak Detection and M.O. Check and prepare tools and equipment DIST.LINE ? Y	<ul> <li>2.1 To determine the coverage area for possible low pressure/ no water</li> <li>2.2 Coordinate with Information Officer Re: Nature of leak, Duration, and Possible Restoration of Water Supply</li> <li>2.3 When leak repair is service line proceed to activity 3.1.</li> </ul>	<b>Calbayog City Water District</b> 's Water Safety Plan Residents of the affected areas should be informed at least 2 hrs. before the interruptions. In compliance to M.O.	Operation and Maintenance personnel Public information officer	Calbayog City Water District Pipe Network/ Gate Valve Location Files
03	Isolate the area and identified the gate valves in affected areas Install barricade and proceed excavation Request appropriate fittings	<ul> <li>3.1 Installing barricade and proceed excavation with sufficient early warning devices/ clearances.</li> <li>3.2 Requesting appropriate fittings needed in leak repair</li> </ul>	Calbayog City Water District's Water Safety Plan Accuracy of request of the materials	Operation and Maintenance personnel	Tools and equipment logbook RIS

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	A Repair leakage	4.1 Repairing leakage	CCWD Citizen's Charter	Operation and Maintenance personnel	Maintenance Order Form/ Data Files
05	Backfilling / compaction & restoration	<ul><li>5.1 Backfilling, compaction &amp; restoration.</li><li>5.2 When leak repair is service line is accomplished procced to 6.3</li></ul>	Water Supply System operation Maintenance Manual	Operation and Maintenance personnel	Not Applicable
06	V Open gate valves in affected areas Open Blow-off for Flushing of pipelines then afterwards close valve when cl2 is within PNSDW standard.	<ul> <li>6.1 Opening gate valves in affected areas.</li> <li>6.2 Open Blow-off valve for Flushing of pipelines then close blow-off valve to restore water supply when chlorine Residual is within PNSDW standard.</li> <li>6.3 Accomplished M.O. then end process</li> </ul>	Water Supply System operation Maintenance Manual	Operation and Maintenance personnel Operation and Maintenance personnel	Not Applicable Completed Maintenance Order /Data Files

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# MAJOR LEAK REPAIR PROCEDURE

#### I. OBJECTIVE

This procedure clearly defines the process to minimize water losses and contamination and improve water supply and pressure.

#### **II. SCOPE**

This covers the entire Calbayog City Water District Water Service Area and all its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

**Engineering and Operations Personnel** 

#### **IV. DEFINITION OF TERMS**

**RIS** – Requisition Issuance Slip

M.O. - Maintenance Order

#### V. REFERENCE DOCUMENTS

Calbayog City Water District's Water Safety Plan Philippine National Standards for Drinking Water (PNSDW) 2007 LWUA Standard Specifications for Water System Construction Vol.2

#### **VI. RECORDS GENERATED**

Tools and equipment logbook, Calbayog City Water District Pipe Network/ Gate Valve Location CAD Files, RIS, M.O.

	$\bigcirc$		
Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRSUEDITHA C. YRIGAN
	Process Owner		General Manager



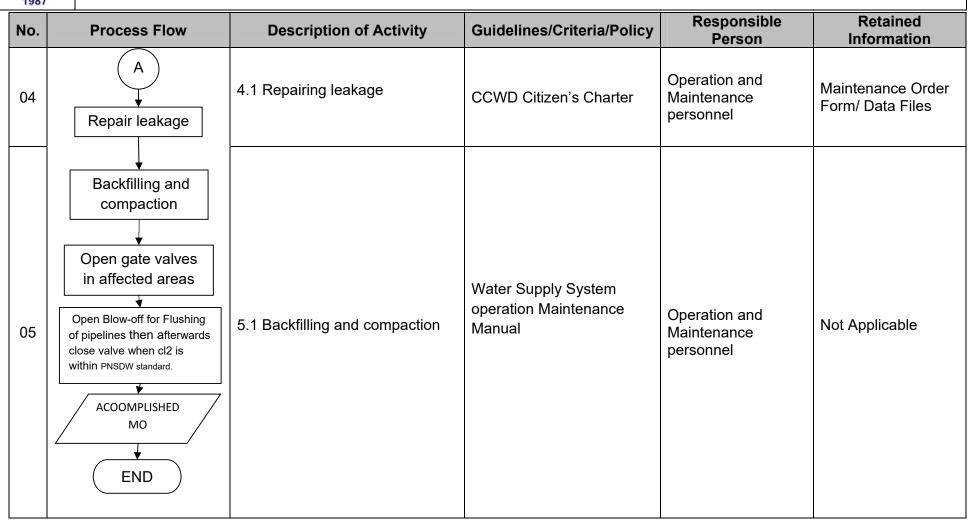
# MAJOR LEAK REPAIR PROCEDURE

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respon Perso		Retained Information
01	START Leak Detection	1.1 Checking and preparing appropriate tools and equipment needed in leak repair	Calbayog City Water District's Water Safety Plan	Operation an Maintenance personnel		Tools and equipment logbook
02	Check and prepare tools and equipment Isolate the area and identified the gate valves in affected areas Install barricade and proceed excavation Request appropriate fittings	<ul> <li>2.1 To determine the coverage area for possible low pressure/ no water</li> <li>2.2 Coordinate with Information Officer Re: Nature of leak, Duration, and Possible Restoration of Water Supply</li> </ul>	<b>Calbayog City Water</b> <b>District</b> 's Water Safety Plan Residents of the affected areas should be informed at least 2 hrs. before the interruptions	Operation ar Maintenance personnel Public inforn officer	e	Calbayog City Water District Pipe Network/ Gate Valve Location Files
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#### **PROCEDURES MANUAL**

#### MAJOR LEAK REPAIR PROCEDURE



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# MINOR LEAK REPAIR PROCEDURE

#### I. OBJECTIVE

This procedure clearly defines the process to minimize water losses and contamination. And increase water pressure.

#### **II. SCOPE**

This covers the entire CCWD Water Service Area and all its Interested Parties.

#### **III. R ESPONSIBILITY AND RESOURCES**

**Engineering and Operations Department** 

#### **IV. DEFINITION OF TERMS**

**RIS** – Requisition Issuance Slip M.O. - Maintenance Order

#### V. REFERENCE DOCUMENTS

**CCWD** Operations Manual Philippine National Standards for Drinking Water (PNSDW), 2007

#### **VI. RECORDS GENERATED**

Maintenance Order Form, Tools Logbook, Equipment Logbook, RIS, CCWD Water Safety Plan, Operations Manual

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRS EDITERA C. YRIGAN
	Process Owner		General Manager



# MINOR LEAK REPAIR PROCEDURE

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Respons Perso		Retained Information
01	START Receive M.O	1.1 Receive maintenance order form.	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineering and Operations personnel		Maintenance Order Form
02	Check and prepare tools and equipment	<ul><li>2.1 Check and prepare appropriate tools and equipment needed in leak repair.</li><li>2.2 Verification in the site</li></ul>	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineerir Operatio person	ons	Tools Logbook Equipment Logbook
03	Excavate	3.1 Excavation working place.	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineerir Operati person	ion	Not Applicable
04	Request appropriate fittings	4.1 Request appropriate fittings needed in leak repair.	Accuracy of request of the materials	Engineerir Operatio person Division Ma Storekee	ons nel anager	RIS
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# MINOR LEAK REPAIR PROCEDURE

05	A Repair leakage	5.1 Repair leakage.	CCWD Water Safety Plan,Citizen's Charter, Operations Manual CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineering and Operations personnel	Maintenance Order Form
06	Backfilling and compaction	6.1 Backfilling and compaction for non-exposed lines.	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineering and Operations personnel	Not Applicable
07	◆ Open control valve if applicable	7.1 Open control valve .if applicable	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineering and Operation personnel	Not Applicable
08	Check the supply and all connection Flush pipeline then	8.1 Check the supply and all connection lines.	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineering and Operations personnel	Not Applicable
09	Accomplished M.O. END	9.1 Flush pipeline then restoration.	CCWD Water Safety Plan,Citizen's Charter, Operations Manual	Engineering and Operations personnel	

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# **PRODUCTION OF WATER**

#### I. OBJECTIVE

Maintain full water level in Concrete Ground Reservoir for sufficient water supply.

#### II. SCOPE

All CCWD service area.

#### **III. RESPONSIBILITY AND RESOURCES**

Engineering and Operation Division / Station Operators Pressure Monitoring, Production Meter, Reservoir Elevation

#### **IV. DEFINITION OF TERMS**

Pressure Monitoring – Providing the operators with proper information in activating pumps as per schedule.

Production Meter – Register the actual volume of water.

Reservoir Elevation – Actual water level at Concrete Ground reservoir.

#### **V. REFERENCE DOCUMENTS**

Operation Procedure Manual (WTP & Cabatuan Pumping) Water Safety Plan

#### **VI. RECORDS GENERATED**

Daily operation record. Log books

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRS EDITINA C. YRIGAN
	Process Owner		General Manager

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	RES. WATER LEVEL	1.1 Check sump pump water level	Sufficient and stable water inlet from check dam and cut & cover	Station operators	Operation records
02	FILL-IN CISTERN TANK	<ul><li>2.1 Check balance electric current from L1/L2/L3</li><li>2.2 Inform station 01 for logging of pumping time.</li></ul>	Stable Rated voltage	Station operators	Operation record
03	POWER FAILURE No POWER RESUME Yes C	<ul><li>3.1 Start pump thru motor control</li><li>3.2 Immediately inform power</li><li>facility regarding power failure.</li></ul>	Maintain minimum water level draw down at sump pump	Station operator & operator aide personnel	Operation record

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	A B C START Standby Generator Set	4.1 Start Standby generator set	Equipment pre-operation checklist	Station operators	Operation records
05	Re-start pumps	5.1 Resume pumping if normal power resume	Sufficient and stable water pressure	Station operators	Operation records
06	Attained daily water demand	6.1 Achieved water demand cycle process	All activity should be reflected in a daily operation record form and log books.	Station operators	Operation records

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# **DISTRIBUTION SYSTEM MAINTENANCE**

#### I. OBJECTIVE

This procedure clearly defines the process of distribution system maintenance

#### II. SCOPE

This covers the entire CCWD Water System Service Area and all its Interested Parties.

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#### **III. R ESPONSIBILITY AND RESOURCES**

Engineering and Operations Department

Responsible person are the team leaders

Resources required plumbers, drivers who shall conduct closure and opening of valves, cleaning and others. The team leaders secured the actual data which include records of valves

#### **IV. DEFINITION OF TERMS**

Psi – Pounds per Square Inch
 Hydrant – A discharge pipe with a valve and spout at which water maybe drawn from a water mains (as for firefighting)

#### V. REFERENCE DOCUMENTS

CCWD Pipe Network (CAD Files)

#### **VI. RECORDS GENERATED**

Pressure monitoring record,

Prepared by:	ENGR. RODOLFO A. TAN	Approved by: MRS EDITHA C. YRIGAN	
	Process Owner	General Manager	



# DISTRIBUTION SYSTEM MAINTENANCE

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Receive M.O	1.1 Receive maintenance order for flushing	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operations personnel	Maintenance Order Form
02	Check and prepare service vehicle and valve keys and other tools.	<ul> <li>2.1 Prepare service vehicle and plan out areas to be isolated for valving operations</li> <li>2.2 Verify on site</li> </ul>	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operations personnel	Tools Logbook Equipment Logbook
03	Isolate the water mains to be flushed out from the whole distribution system	<ul> <li>3.1 Gradual Closure with 2-3 minutes interval should be observed for each turn on the valve, to avoid turbulence on the pipelines.</li> <li>3.2 Observe number of turns as reference for the opening of valves.</li> </ul>	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operation personnel	Not Applicable

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# DISTRIBUTION SYSTEM MAINTENANCE

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04	A Open Blow-off Valves or hydrants Close Blow- off/hydrant Valve Open isolation valves Accomplished M.O.	<ul> <li>4.1 Slowly open the blow-off valve or the Hydrant for flushing</li> <li>4.2. Let water flow for several minutes until chlorine odor is significantly detectable and turbidity is within acceptable level.</li> <li>4.3. Conduct chlorine testing.</li> <li>5.0 Slowly close blow-off valve (See Maintenance of Valve procedure)</li> <li>6.1. Restore operations of the pipelines.</li> <li>6.2 Open valves which are previously closed during isolation of the water mains. (See Maintenance of Valve procedure)</li> <li>7.0. Record the Location, Valve number, Brand/kind of valve, number of turns, date tested, status of the valve. Chlorine level, turbidity level, Time of blow-off opening and closure. Pressure at the time of opening.</li> </ul>	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operations personnel	M.O. Record book
[	End	4.4 End of process			

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# **MAINTENANCE OF PIPELINES**

#### I. OBJECTIVE

This procedure clearly defines the process of the maintenance of exposed pipelines and mechanical fittings.

#### II. SCOPE

This covers the entire **CALBAYOG CITY WATER DISTRICT**'s Water System and Pipelines.

#### **III. RESPONSIBILITY AND RESOURCES**

Operation and Maintenance personnel

#### **IV. DEFINITION OF TERMS**

POW – Program of Works RIS – Requisition Issuance Slip M.O. – Maintenance Order

#### **V. REFERENCE DOCUMENTS**

**CALBAYOG CITY WATER DISTRICT** Operations Manual, Water Supply System Operation and Maintenance

#### **VI. RECORDS GENERATED**

Maintenance Order Form, Tools Logbook, Equipment Logbook, RIS,

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRS EDITERA C. YRIGAN
	Process Owner		General Manager



# **MAINTENANCE OF PIPELINES**

No.	Process Flow	Description of Activity	Guidelines/Criteria/ Policy	Respons Perso		Retained Information
01	START Approved POW Prepare Work	1.1 Prepare Maintenance Order for the Schedule PMS on Exposed Pipeline				
02	Order	2.1 Prepare tools needed.				
03	Prepare tools Check and clean- up of Pipelines, Valves & fittings	<ul> <li>3.1 Wire brush, rust; make necessary repair or replacement of defective fitting parts.</li> <li>3.2. Apply anti rust paint on all piping and mechanical fittings surfaces as primary coating.</li> <li>3.3 Finally apply the surfaces with the desired enamel paints (metallic base) as final coating.</li> <li>.</li> </ul>				
04	Prepares accomplishment report	4.1 Prepare Accomplishment Report and Submit to the EOD personnel.				
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# MAINTENANCE OF PIPELINES

No.	Process Flow	Description of Activity	Guidelines/Criteria/Polic y	Responsible Person	Retained Information
05	A Evaluate, check and file report Accomplished M.O. END	5.1 Evaluate and check the prepared report. 5.2 5.3 File the reports.			

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# **New Water Service Connections**

#### I. OBJECTIVE

This procedure defines the entire process of New Connection Installation

#### II. SCOPE

This covers the entire **Calbayog City Water District** Customer Service Area and all its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

EOD Personnel, S-1, S-2, S-3 Teams

#### **IV. DEFINITION OF TERMS**

RIS – Requisition Issuance Slip
EOD – Engineering and Operations Division
M.O. – Maintenance Order
S-1 Team – Segment 1 Team Personnel

S-2 Team – Segment 2 Team Personnel

S-3 Team – Segment 3 Team Personnel

#### V. REFERENCE DOCUMENTS

Calbayog City Water District Citizens' Charter

#### VI. RECORDS GENERATED

Maintenance Order, Log book

Prepared by:	ENGR. RODOLFO A. TAN	Approved by: MRS EDITHA C. YRIGAN	_
	Process Owner	General Manager	•



# **New Water Service Connections**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01		1.1 EOD Receive M.O. for New Connection	CCWD Citizen's Charter	EOD Aide	Not Applicable
02	Receive M.O. Field Invest/Inspect.	2.1 EOD conducts Field Inspection/Investigation	Fill-up of Service Connection pre materials form for types of service connection	EOD Segment Team Leader	Not Applicable
03	Bill of Materials Requisition Issuance Slip Tapping as per assign Segment team Accomplished M.O END	<ul> <li>3.1 Prepare Computer generated bill of materials and endorse to Commercial Division</li> <li>3.2 Prepare RIS and endorse to General Manager for Approval.</li> <li>3.3 Receive issued materials/fittings from Admin Division</li> <li>3.4 Schedule for tapping then end of process.</li> </ul>	CCWD Citizen's Charter	EOD Aide personnel	Log book

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# **CCWD HIGHER/ELEVATED SERVICE AREA**

#### I. OBJECTIVE

TO provide water at higher CCWD service area

#### II. SCOPE

This covers the upper portion and other area of the subdivision.

#### **III. RESPONSIBILITY AND RESOURCES**

Engineering and Operation Division / Station Operators Pressure Monitoring, Reservoir Elevation

#### **IV. DEFINITION OF TERMS**

Pressure Monitoring – Providing the operators with proper information in activating pumps as per schedule. Reservoir Elevation – Actual water level at elevated reservoir.

#### V. REFERENCE DOCUMENTS

Operation Procedure, Water Safety Plan

#### VI. RECORDS GENERATED

Daily operation record, Log books.

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRSHEDITHA C. YRIGAN
	Process Owner		General Manager



# **CCWD HIGHER SERVICE AREA**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START WATER LEVEL IN RESERVOIR AT HALF	1.1 Opening of the gate valve at the cistern tank.	Sufficient and stable water pressure	Station operators	Operation records
02	FULL LEVEL	2.1 Record previous data.	Sufficient and stable water pressure	Station operators	Operation records
03	MAINTAIN FULL LEVEL AT CISTERN TANK. START PUMPING FULL LEVEL AT RESEVOIR END	<ul> <li>3.1 Start pump thru motor control</li> <li>3.2 Full level at reservoir stop pump motor, record at log book water level, time of operation and pressure then end of process</li> </ul>	Sufficient and stable water pressure	Station operators	Operation records

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# **DISTRIBUTION SYSTEM MAINTENANCE**

#### I. OBJECTIVE

This procedure clearly defines the process of distribution system maintenance

#### II. SCOPE

This covers the entire CCWD Water System Service Area and all its Interested Parties.

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#### **III. R ESPONSIBILITY AND RESOURCES**

Engineering and Operations Department

Responsible person are the team leaders

Resources required plumbers, drivers who shall conduct closure and opening of valves, cleaning and others. The team leaders secured the actual data which include records of valves

#### **IV. DEFINITION OF TERMS**

Psi – Pounds per Square Inch
 Hydrant – A discharge pipe with a valve and spout at which water maybe drawn from a water mains (as for firefighting)

#### V. REFERENCE DOCUMENTS

CCWD Pipe Network (CAD Files)

#### **VI. RECORDS GENERATED**

Pressure monitoring record,

Prepared by:	ENGR. RODOLFO A. TAN	Approved by: MRS EDITHA C. YRIGAN	
	Process Owner	General Manager	



# DISTRIBUTION SYSTEM MAINTENANCE

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Receive M.O	1.1 Receive maintenance order for flushing	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operations personnel	Maintenance Order Form
02	Check and prepare service vehicle and valve keys and other tools.	<ul> <li>2.1 Prepare service vehicle and plan out areas to be isolated for valving operations</li> <li>2.2 Verify on site</li> </ul>	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operations personnel	Tools Logbook Equipment Logbook
03	Isolate the water mains to be flushed out from the whole distribution system	<ul> <li>3.1 Gradual Closure with 2-3 minutes interval should be observed for each turn on the valve, to avoid turbulence on the pipelines.</li> <li>3.2 Observe number of turns as reference for the opening of valves.</li> </ul>	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operation personnel	Not Applicable

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# DISTRIBUTION SYSTEM MAINTENANCE

	987				
04	A Open Blow-off Valves or hydrants Close Blow- off/hydrant Valve Open isolation valves Accomplished M.O.	<ul> <li>4.1 Slowly open the blow-off valve or the Hydrant for flushing</li> <li>4.2. Let water flow for several minutes until chlorine odor is significantly detectable and turbidity is within acceptable level.</li> <li>4.3. Conduct chlorine testing.</li> <li>5.0 Slowly close blow-off valve (See Maintenance of Valve procedure)</li> <li>6.1. Restore operations of the pipelines.</li> <li>6.2 Open valves which are previously closed during isolation of the water mains. (See Maintenance of Valve procedure)</li> <li>7.0. Record the Location, Valve number, Brand/kind of valve, number of turns, date tested, status of the valve. Chlorine level, turbidity level, Time of blow-off opening and closure. Pressure at the time of opening.</li> </ul>	CCWD Water Safety Plan, Operations and Maintenance for Water Supply manual	Engineering and Operations personnel	M.O. Record book
[	End	4.4 End of process			

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# PEAK HOUR WATER DEMAND

Revision No.

#### I. OBJECTIVE

To augment water supply and stabilized pressure during peak hours.

### II. SCOPE

This covers the entire city proper.

#### **III. RESPONSIBILITY AND RESOURCES**

Engineering and Operation Division / Station Operators Pressure Monitoring, Production Meter, Reservoir Elevation

#### **IV. DEFINITION OF TERMS**

Pressure Monitoring – Providing the operators with proper information in activating pumps as per schedule.

Production Meter – Register the actual volume of water. Reservoir Elevation – Actual water level at Concrete Ground reservoir.

#### V. REFERENCE DOCUMENTS

Operation Procedure, Water Safety Plan

#### **VI. RECORDS GENERATED**

Daily operation record. Log books

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRS. EDITHA C. YRIGAN
	Process Owner		General Manager

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START HALF FULL LEVEL AT RESERVOIR FILL-IN CISTERN TANK	1.1 Opening of the gate valve at the cistern tank.	Sufficient and stable water pressure	Station operators	Operation records
02	INFORM STATION 01	<ul><li>2.1 Record previous data.</li><li>2.2 Inform station 01 for logging of pumping time.</li></ul>	Sufficient and stable water pressure	Station operators	Operation record
03	START PUMPING POWER FAILURE POWER RESUME Yes A B C	3.1 Start pump thru motor control 3.2 Immediately inform power facility regarding power failure.	Sufficient and stable water pressure Stable power supply	Station operators Station 01 on duty personnel	Operation record

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	A B C Start fuel engine drive motor pump	4.1 Start Fuel engine drive motor pump if no normal power.	Sufficient and stable water pressure. Perform the pre-operation check list.	Station operators	Operation records
05	RESUME PUMPING	5.1 Resume pumping if normal power resume or using 4dr5 engine	Sufficient and stable water pressure	Station operators	Operation records
06	Full Water Level at Reservoir END	6.1 If target elevation is achieved then end the process.	All activity should be reflected in a daily operation record form and log books.	Station operators	Operation records

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# WATER QUALITY MONITORING

#### I. OBJECTIVE

This procedure clearly defines the process in monitoring the quality of water in semi-annual physical-chemical parameters and monthly for bacteriological analysis.

#### II. SCOPE

Safe and potable water in all CCWD service area.

#### III. RESPONSIBILITY AND RESOURCES

DOH Accredited Laboratory CCWD Lab. / Senior Laboratory Technician

#### **IV. DEFINITION OF TERMS**

Bacteriological Analysis- is a method to determine the presence of Escherichia Coli & Fecal Coli form.
 Physical-Chemical Test for Water – parameters for testing of water
 DOH Accredited Laboratory – is to perform testing and evaluating water parameters
 Senior Laboratory Technician – is the person involved in conducting water sample

#### V. REFERENCE DOCUMENTS

Philippine National Standards for Drinking Water (PNSDW), 2007.

#### VI. RECORDS GENERATED

Purchase Request, Test Result for Water

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRS. EDITHA C. YRIGAN
	Process Owner		General Manager



# WATER QUALITY MONITORING

	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	(START) ↓ DOH/LWUA MC	1.1 EOD makes a purchase request.	Location for Testing Monthly Bacteriological Twice a year, every January and June	Senior Lab. Technician	Purchase Request
02	Prepare Purchase Request Water Testing	2.1 Approved by the General Manager.	Request should be with complete signatories	General Manager	Purchase Request
03	Sample for Raw / Treated Water Passed? Yes No TEST RESULT END	<ul> <li>3.1 Conduct sampling for raw &amp; treated water</li> <li>3.2 Conduct sampling as per bacteriological sampling procedure.</li> <li>3.3 Submit to DOH Accredited laboratory</li> <li>3.4 If failed then apply for corrective action based on PNSDW 2007; process shall go back to Request for Testing.</li> <li>3.5 If passed then end of process.</li> </ul>	Philippine National Standards for Drinking Water (PNSDW), 2007	DOH Accredited Laboratory/ EOD Senior Lab.Technician	Physical-Chemical Test Results & Bacteriological Results

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# WATER POTABILITY MONITORING

Revision No.

#### I. OBJECTIVE

This procedure clearly defines the process that can be used to achieve safe levels of chlorine in drinking water supply delivered to every concessionaire.

#### II. SCOPE

This covers the entire **CCWD**'s Operations and Maintenance and its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

Senior Laboratory Technician

#### **IV. DEFINITION OF TERMS**

Disinfection/ Chlorination – is a treatment method by using chlorine
Chlorine – is a highly efficient disinfectant
Ppm – parts per million
RIS – Requisition Issuance Slip

#### **V. REFERENCE DOCUMENTS**

Philippine National Standards for Drinking Water (PNSDW), 2007

#### **VI. RECORDS GENERATED**

RIS and Daily Chlorine Residual Form, Calculating Q  $^{\ast}$  0.3 ppm to 1.5 ppm, Daily Chlorine Residual Logbook

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Prepared by:	ENGR. RODOLFO A. TAN	Approved by: MRS. (EDITA C. Y	RIGAN
	Process Owner	General Mana	ger



# WATER POTABILITY

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START DOH/LWUA MC Disinfection/ Chlorination	1.1 Attach gas chlorine cylinder and adjust dosage based on computation	Treated Based on Philippine National Standards for Drinking Water, 2007	Senior Laboratory Technician	RIS and Daily Chlorine Residual Form, Calculating Q * 0.3 ppm to 1.5 ppm
02	Check chlorinator	2.1 Check chlorinator and chlorine dosage.	Dosage not less than 0.3 ppm and not more than 1.5 ppm	Senior Laboratory Technician	Daily Chlorine Residual Logbook
03	Yes 0.3 – 1.5 PPM CL2 RESIDUAL END	<ul> <li>3.1 Flush pipelines, conduct internal testing using test kit.</li> <li>3.1.1 If below/ above the standard then process shall go back to checking chlorinator.</li> <li>3.1.2 If within the standard then end the process.</li> </ul>	Assigned personnel for their corresponding area obliged to conduct testing daily	Senior Laboratory Technician	Daily Chlorine Residual Logbook
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# CALIBRATION

#### I. OBJECTIVE

The purpose of this procedure is to establish a uniform and consistent system for the control, calibration and maintenance of all monitoring and measuring devices of **CALBAYOG CITY WATER DISTRICT** to ensure that the results of the measurement are reliable and sufficiently accurate with a known degree of uncertainty.

#### II. SCOPE

This procedure shall apply to all monitoring and measuring devices used by **CALBAYOG CITY WATER DISTRICT** that directly affects the quality of the product. These may include the following items;

- a. Working standards used for calibration.
- b. Inspection, Measuring and Test equipment including Test Software used to verify the acceptance of the product.

#### **III. RESPONSIBILITY AND RESOURCES**

Responsible person is the Senior Laboratory Technician.

#### **IV. DEFINITION OF TERMS**

Calibration

 The set of operations which establish, under specified conditions, the relationship between values indicated by a measuring instrument or measuring system or measuring system, or values represented by a material measure or a reference material, and the corresponding values of a quantity realized by a reference standard.

Prepared by:	ENGR. RODOLFO A. TAN	Approved by:	MRS. EDITHA C. YRIGAN
	Process Owner		General Manager

- Measuring Instrument A device intended to make a measurement, alone or in conjunction with supplementary equipment.
- Standard A material measure, measuring equipment reference material or system intended to define, realize, conserve or reproduce a unit or one or more values of a quantity in order to transmit them to other measuring instruments by comparison.
- International Standard A standard recognized by an international agreement to serve internationally as the basis for fixing the value of all other standards of the quantity concerned.
- National Standard A standard recognized by an official national decision to serve, in a country, as the basis for fixing the value of all other standards of the quantity concerned.
- Traceability The property of the result of a measurement whereby it can be related to appropriate measurement standards, generally international or national standards, through an unbroken chain of comparison.
- Accuracy of The closeness of the agreement between the result of the measurement and the true value of the measured.
- Turbidimeter an instrument for measuring the turbidity of a liquid suspension
- **Turbidity** a cloudiness or haziness of a water caused by suspended solids that are usually invisible to the naked aye
- NTU- nephelometric turbidity units

#### V. REFERENCE DOCUMENTS

LOGBOOK Philippine National Standards for Drinking Water (PNSDW), 2007

#### **PROPRIETARY NOTICE**

#### **VI. RECORDS GENERATED**

Facilities and Equipment Master list	FM-GNS-03
Calibration History Records	FM-PRO-01
Calibration Schedule	FM-PRO-02

Daily turbidity logbook

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## **PROCEDURES MANUAL**

# CALIBRATION

VII.	PROCEDURE DETAILS	AND FLOW			
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START Measuring devices Calibration	<ol> <li>Press and briefly hold the on button and press enter to select measure.</li> </ol>	Treated Based on Philippine National Standards for Drinking Water, 2007	Team leaders	Daily turbidity logbook
02	Reading of standard Within No	2.1 Select turbidity no blank	Reading must 5 ntu or below	Team leaders	Preventive Maintenance Logbook
03	Standard? Yes Calibrated TURBIDITIMETER END	<ul> <li>3.1 Fill the tube to the line with standard. Insert tube and align the index line on the tube with the index arrow on the meter and select scan sample. Read the result</li> <li>3.1.1 If below/ above the standard then process shall go</li> </ul>	Assigned personnel for their corresponding area obliged to conduct testing daily	Team leaders	Daily turbidity Logbook
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# CALIBRATION

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
		back to reading of standard. 3.1.2 If within the standard then end the process.			

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