CARMONA WATER DISTRICT

Block 8, Lot 8, Cityland Subdivision, Brgy. Mabuhay, Carmona, Cavite

ANNUAL REPORT

For the Period January 1 to December 31, 2016

A. <u>ADMINISTRATIVE</u>

- 1. Attach approved organization charts in effect as of year end's report.
 - a. Functional Chart showing unit broad functions (Annex "A")
 - b. Position Chart showing permanent positions and incumbents (key employees only) (Annex "B")
- 2. Attach list of employed personnel with pertinent information (Annex "C")

| | The following summarizes the district's staffing: | | | |
|----|---|---------|--|-----------------------|
| | | a. | Total number of employees/laborers | 71 |
| | | b. | Number of permanent employees | 52 |
| | | C. | Number of casual/contractual/probationary employees | 4 |
| | | d. | Number of job order personnel | 19 |
| | | e. | Number of employees meeting minimum qualifications as per job descriptions adopted by the district | 71 |
| | | f. | Number of employees not as casual/temporary who do not meet the minimum qualifications established by the district | NONE |
| 3. | | | istrict adopted a policy prohibiting hiring or personnel related up to the affinity or consanguinity? (Yes or No) | fourth YES |
| | | | w many of the employees are related to other employees or officials with gree by affinity or consanguinity? | hin the <i>N/A</i> |
| 4. | Has the district adopted rules and regulations regarding the following: (Yes or No) | | | 0) |
| | a. | Persor | nal matters? | YES |
| | b. | Utility | customers' relations | YES |
| | c. | Genera | al utility operations | YES |
| | | | g the year, in how many instances (or how many times) have exemption rules and regulations been granted in special cases? | ns to NONE |

5. Attached list of policy-setting resolutions adopted, repealed or amended by the District Board including those adopting LWUA guidelines. NONE

| 6. | Ha No | Has the district written and reliable records properly updated of the following? (Yes o No) | | | |
|----|--|---|-----|--|--|
| | a. | Customer complaints | YES | | |
| | b. | Billing and Collection | YES | | |
| | c. | Delinquencies in payment of water bills | YES | | |
| | d. | Meter histories | YES | | |
| | e. | Service connections | YES | | |
| | f. | Equipment downtime | YES | | |
| | g. | Equipment histories | YES | | |
| | h. | Bacteriological tests | YES | | |
| | i. | System pressure | YES | | |
| | j. | Leak reports | YES | | |
| | k. | Unaccounted for water | YES | | |
| | 1. | Pump efficiencies | YES | | |
| | m. | Water production | YES | | |
| | n. | Water consumption | YES | | |
| | 0. | Valve and pipeline location | YES | | |
| | p. | General accounting | YES | | |
| | q. | Stock inventory | YES | | |
| | r. | Stores usage | YES | | |
| | s. | Employees record | YES | | |
| | t. | Minutes of board meetings | YES | | |
| | u. | The district employs an Auditor on a retainer basis. Audit is being done by Commission on Audit once a year. | | | |
| | v. | List of reports being prepared regularly by the district on monthly basis | | | |
| | 2. 3. 4. | Monthly Data Sheet Balance Sheet (Detailed and Condensed) Income Statement (Detailed and Condensed) Cash Flow Statement | | | |

- 5. Statement of Changes in Equity
- 6. Bank Reconciliation Statement
- 7. Monthly Collection Report
- 8. Monthly Transaction Report

B. FINANCIAL/COMMERCIAL

- 1. Attach the district's financial statements for the report year including a comparison of the immediate past year. (Annex "D-1", "D-2", "D-3" and "D-4")
- 2. For the year under report, the district's total budgetary outlay was

This is broken down into:

a. Personal Services P 26,418,595.89

b. Maintenance and Other Operating Expense P 28,110,992.45

c. Capital Outlay P 15,768,490.00

d. Financial Expense P 1,030,000.00

e. Reserve P 2,173,778.25

3. For this same one-year period, the district's gross revenue was

This is broken down into:

a. Operating Revenue P 87, 609,208.66

b. Other Revenue P 81,726.66

4. For this same one-year period, the district's expenditure was

This is broken down into:

a. Personnel Expenses P 22,883,705.44

b. Operating Expense P 18,174,329.77

c. Maintenance P 3,219,442.81

d. Depreciation Expense P 6,602,527.40

Other Expense P 354,466.96

| 5. | For this same one-year period, the total salaries, wages and other emolu | ments paid for |
|----|--|---------------------------------------|
| | the district's employees were | P 22,883,705.44 |
| 6. | Expenses for power/fuel for pumping during the year were | P 11,627,342.93 |
| 7. | Total amount billed during the year | P 80,464,822.70 |
| 8. | Total amount collected (water sales only) during the year | |
| | This is broken down into: | |
| | a. Current Accounts | P 45,937,348.21 |
| | b. Arrears - Current Year | P 32,508,620.88 |
| | c. Arrears – Previous Year | P 3,726,533.77 |
| 9. | Total amount uncollected (delinquent) at year end (Do not include bad | debts) |
| 10 | . Complaints filed, process and settled during the year | |
| | a. Total number filed | 1500 |
| | b. Number dismissed for lack of merit | 0 |
| | c. Number investigated/inspected | 1500 |
| | d. Number settled to the satisfaction of complaints | 1500 |
| | e. Number elevated to the district's Board | <u>o</u> |
| | f. Number settled by the Board | <u>o</u> |
| | g. Number elevated to the higher authorities | 0 |
| 11 | At year end, the following water rate charges were enforced (Annex "E") | |
| | a. Has these rates been submitted to LWUA for review? | YES |
| 12 | Every Water District would want to know what its water users think of system and the quality of their service in order that they could do what maximum satisfaction for its customers. During the latter part of the year conducted a random survey covering water users, and herewith such survey: (Note: Survey partially implemented) | is best to insure ar, the district |

| a. | Are you confident that the water is safe? | | |
|----|--|---|---------|
| b. | Is your water pressure adequate? | | |
| c. | Is your water always clear and taste good? | | |
| d. | Do you have 24/7 water service | | |
| e. | Are you satisfied with the water service? | | |
| f. | Are you satisfied with the response time of your service request? | | |
| g. | Are you satisfied with our payment centers/office? | | |
| h. | Are you aware of the Program/Activities/Projects of CWD? | | |
| C. | TECHNICAL | | |
| 1. | Has the district adopted, by Board Resolution, a set of design and construstandard? (Yes or No) | ıction | YES |
| | If so, who prepared it? | Manag | ement |
| | Is it being adhered to strictly (Yes or No) | | YES |
| 2. | Does the district undertake bacteriological tests of its water? (Yes or No) How often are these tests made per year? | Monthl | YES |
| | Is LWUA being furnished copies of these test reports? (Yes or No) | | YES |
| | For the report year, how many such reports were submitted to LWUA? | | 12 |
| 3. | State method of water treatment employed by the district, if any | Chlorin | ation |
| 4. | Does the district undertake regular pump efficiency tests? (Yes or No) | | YES |
| 5. | Attach list of pump now in operation (complete with relevant information | n) (Anne | ex "F") |
| D. | <u>OPERATIONAL</u> | | |
| 1. | Total water production during the year in cubic meters | 3,353,3 | 44 |
| | Total water billed in cubic meters | al water billed in cubic meters 2,698,2 | |
| | Average per capita consumption in liters per day | 165 lite | rs/day |

<u>Yes</u>

No

Not Sure

Specific Questions Asked

| 2. | Is the district provided with measuring devices to measure water production? (Yes or No) | | |
|----|---|--------|--|
| | If so, what type? | | |
| | If not, how do you measure production? | N/A | |
| 3. | As of year-end, the district has the following existing service connections and related information: | | |
| | a. Total number of existing connections | 13,110 | |
| | b. Number of active connections | | |
| | (1) With functioning meters | 11,939 | |
| | (2) With non-functioning meters | NONE | |
| | c. Targeted increase in number connections | 500 | |
| | d. Actual increase in number of connections | 619 | |
| | e. Number of flat-rate connection | NONE | |
| | f. Number of connections (customers) regularly billed | 11,907 | |
| | (1) Number of delinquent customers | 1,171 | |
| | g. Average number of consumers per connection | 5 | |
| 4. | Estimated population of district service area | 97,557 | |
| | a. Estimated population served by utility, whether fully or partially | 65,550 | |
| 5. | Water Service is 24 hours in all areas | | |
| 6. | Attach list of all major equipment and machinery (with an initial cost of at least P10,000.00) including pertinent information. (Annex "G") | | |
| 7. | Does the district keep written record of request for services? (Yes or No) | | |
| | Do the records show the date when such requests were made and the nature of service requested? | | |
| | On the average, how long does it take the district to respond and attend of the service requested? | | |

Maintenance : ½ day
Service Connection/Installation : 1 day

How many such requests were received during the year?

Maintenance : 3,870
Service Connection/Installation : 619

How many of these were attended to during the year?

Maintenance : 3870
Service Connection/Installation : 619

Submitted by:

ENGR. ANILINE B. FRANCI. General Manager C