

MUNICIPALITY OF SANTA RITA, PAMPANGA

MUNICIPAL WATER QUALITY MANAGEMENT PLAN

ACTIVITIES	OBJECTIVES	TARGET	POINT PERSON	RESOURCES NEEDED	COST	SOURCE	STRATEGIES
<b>1. Regulation and Management of Water Supply Sources</b> a. Issuance of Mayor's Business Permits upon completion of Requirements b. Monitoring and Sanitary Survey of Water Sources c. Food Handler's Class	- To ensure the safety and quality of water supply as to its potability and usability in the community.	- All Water Refilling Stations; Water Supply System; Food Establishments	- RSI - MHO - LDWQMC	- Permits - pH Meter - TDS Meter - Chlorine comparator Kit  - Physiochemical Water Analysis  - Bacteriological Analysis of water	P20,000.00   P3,200.00 every 6 months  P500.00 monthly	LGU   Clients  Clients	- Conduct IEC/ orientation to clients regarding requirement for Business Permits. - Issuance of proper sanction or sanitary order to violators or those who fail to comply. - Conduct of regular Sanitary Survey including Physiochemical and bacteriological analysis of water sources.
<b>2. Enforcement of Clean Water Act (RA 9275) and Ecological Solid Waste Management (RA 9003)</b>	- To ensure proper disposal of solid and liquid wastes to prevent contamination of water systems and underground	- MRF - All 10 Barangays - Food Establishments - Funeral Parlors - Businesses	- Municipal Solid Waste Management Council - Barangay Captains - PNP	IEC Materials Resource Persons	N/A	LGU	- Convene MSWMC - Update Solid Waste Management Plan - Issue sanctions to violators

	water sources						
<b>3. Regulation of Septic tank constructions; Public well constructions, and burial grounds.</b> <b>a. Application of permit for septic tank construction incorporated in the building permits.</b> <b>b. Application of permit for putting up of public wells</b> <b>c. Application of permit for disposal of dead persons.</b>	<ul style="list-style-type: none"> <li>- To protect the underground water source from contamination coming from seepage of pollutants and bacteria.</li> </ul>	<ul style="list-style-type: none"> <li>- Clients</li> <li>- Constructors</li> <li>- Operators/Owners of cemetery</li> <li>- Funeral Parlors</li> </ul>	<ul style="list-style-type: none"> <li>- Engineering Office</li> <li>- RSI</li> <li>- Barangay Captains</li> </ul>	<ul style="list-style-type: none"> <li>- Construction Blueprints</li> <li>- Standardized plan of accepted septic tanks, wells, graves for IEC purposes.</li> </ul>		<ul style="list-style-type: none"> <li>Clients</li> <li>LGU</li> </ul>	<ul style="list-style-type: none"> <li>- Community information drive with the barangay officials regarding accepted and approved septic tank systems, public wells and graves.</li> </ul>
<b>4. Enactment of Ordinance on Water Quality and Waste Disposal</b>	<ul style="list-style-type: none"> <li>- To legalize the implementation of certain plans and policies through proper legislation.</li> </ul>		<ul style="list-style-type: none"> <li>- LCE</li> <li>- SB on Health</li> </ul>			<ul style="list-style-type: none"> <li>LGU</li> </ul>	<ul style="list-style-type: none"> <li>- Review and approval of Ordinance.</li> </ul>
<b>5. Undertake measures to control insects and vermin.</b> <b>a. Spraying of larvacide before start of school year of before rainy seasons</b>	<ul style="list-style-type: none"> <li>- To protect water sources from contamination from excreta and wastes of vermin.</li> <li>- To decrease morbidity and mortality</li> </ul>	<ul style="list-style-type: none"> <li>- All 10 Barangays</li> <li>- All establishments</li> </ul>	<ul style="list-style-type: none"> <li>- Barangay Captains</li> <li>- RSI</li> </ul>	<ul style="list-style-type: none"> <li>- Mist Blowers</li> <li>- Insecticides</li> <li>- Larvicides</li> <li>- IEC materials</li> <li>- Manpower</li> </ul>	P250,000.00	<ul style="list-style-type: none"> <li>- CHD – III</li> <li>- PHO</li> <li>- LGU</li> </ul>	<ul style="list-style-type: none"> <li>- Involvement of the community in such activities (Three O'clock habit, TapatkoLinis ko programs)</li> </ul>
<b>6. Formulation of Water Safety Plan by Water Supply Systems</b>	<ul style="list-style-type: none"> <li>- To ensure that the water supply systems deliver a sustained potable water</li> </ul>		<ul style="list-style-type: none"> <li>- Water Supply System</li> <li>- Water Refilling Stations</li> <li>- Water retailers</li> </ul>			<ul style="list-style-type: none"> <li>- Water Supply System</li> <li>- Water Refilling</li> </ul>	<ul style="list-style-type: none"> <li>- Regular checking and updating of water safety plans.</li> </ul>

	to the community					Station s - Water retailer s	
<b>7. Quality Monitoring of Public wells, water supply systems, retail water system, food establishments.</b> <b>a. All establishment and including public owned wells undergo regular water analysis and testing</b>	<ul style="list-style-type: none"> <li>- To ensure the safety of the public and common users with regards to the potability of the water within the community or establishments</li> </ul>	<ul style="list-style-type: none"> <li>- Water Supply System</li> <li>- Retail water System</li> <li>- All barangays with public wells</li> <li>- Food establishments</li> </ul>	<ul style="list-style-type: none"> <li>- RSI</li> <li>- Approved and Registered Water Analysis Laboratory.</li> </ul>	<ul style="list-style-type: none"> <li>- Physiochemical water analysis</li> <li>- Bacteriological water analysis</li> </ul>	P3,200.00 every 6 months  P500.00 monthly	Clients	

Prepared By:

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