



Accredited to LST EN ISO/IEC 17025:2018

**WASTEWATER TREATMENT PLANT TESTING LABORATORY
OF STATE ENTERPRISE “STATYBOS PRODUKCIJOS SERTIFIKAVIMO CENTRAS”**
Maišiagala, LT-14242 Vilnius district, Lithuania

SCOPE OF ACCREDITATION

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Small wastewater treatment plants for up to 50 PT. Prefabricated septic tanks	Structural behaviour test	LST EN 12566-1:2000 LST EN 12566-1:2000/A1:2004 5.2.4 cl., Annex D, except D.2 and D.3	Mechanical-physical. Crushing by filling of gravel in the pit.
	Watertightness test	5.3 cl., Annex A	Mechanical-physical
	Capacity test	5.4 cl., Annex A	Mechanical-physical
	Hydraulic efficiency test	5.5 cl., Annex B	Engineering technological
	Durability	5.8 cl.	Mechanical-physical

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
<p>Small wastewater treatment plants for up to 50 PT. Packaged and/or site assembled domestic wastewater treatment plants</p>	<p>Influent and effluent sampling</p> <p>Structural behaviour test</p> <p>Treatment efficiency test</p> <p>Watertightness test</p> <p>Durability</p>	<p>LST EN 12566-3:2005 +A2:2013 Annex B, B.3.5 cl.</p> <p>6.2 cl., Annex C, except C.2 and C.3 cl.</p> <p>6.3 cl., Annex B, except B.4 cl.</p> <p>6.4 cl. and Annex A.2</p> <p>6.4 cl. and Annex A.3</p> <p>6.5 cl.</p>	<p>Contamination analyses</p> <p>Mechanical-physical. Crushing by filling of gravel in the pit.</p> <p>Calculation method</p> <p>Mechanical-physical. Water test,</p> <p>Vacuum test</p> <p>Mechanical-physical</p>
<p>Small wastewater treatment plants for up to 50 PT Prefabricated treatment units for septic tank effluent</p>	<p>Influent and effluent sampling</p> <p>Structural behaviour test</p> <p>Secondary treatment efficiency test</p> <p>Micro-organism reduction</p> <p>Watertightness test</p> <p>Durability</p>	<p>LST EN 12566-6:2013 Annex A A.2.5 cl.</p> <p>6.2.2 cl., 6.2.3 cl.</p> <p>6.3.2 cl., Annex A, except Annex A.3</p> <p>6.3.3 cl.</p> <p>6.4 cl.</p> <p>6.6.2 cl., 6.6.3 cl., 6.6.4 cl.</p>	<p>Contamination analyses</p> <p>Mechanical-physical. Crushing by filling of gravel in the pit.</p> <p>Calculation method</p> <p>Calculation method</p> <p>Mechanical-physical</p> <p>Mechanical-physical</p>

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
<p>Small wastewater treatment plants for up to 50 PT. Prefabricated tertiary treatment units</p>	<p>Influent and effluent sampling</p> <p>Structural behaviour test</p> <p>Tertiary treatment efficiency test</p> <p>Watertightness test</p> <p>Durability</p>	<p>LST EN 12566-7:2013 Annex A, A.2.5 cl.</p> <p>6.2.2 cl., 6.2.3 cl.</p> <p>6.3.2 cl., Annex A, except A.3 cl.</p> <p>6.4 cl.</p> <p>6.6.2 cl., 6.6.3 cl., 6.6.4 cl.</p>	<p>Contamination analyses</p> <p>Mechanical-physical. Crushing by filling of gravel in the pit.</p> <p>Calculation method</p> <p>Mechanical-physical</p> <p>Mechanical-physical</p>

Director

Jurgis Šarmavičius