

Name of Laboratory : Laboratory of Environmental and Pollution control Office 3 (Phitsanulok)  
Address : Environmental and Pollution control Office 3 (Phitsanulok) 802 Moo 8,  
Phitsanulok - Lomsak Road, Tambon Wang Thong, Amphoe Wang Thong,  
Changwat Phitsanulok 65130  
Accreditation Number : Testing – 0050  
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Standard : ISO/IEC 17025:2017  
Reference No. : 0303/5272

### Scope of Testing Laboratory Accreditation

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Accreditation Number : Testing - 0050

Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Surface water	- Total suspended solids dried from 103 °C to 105 °C 15 mg/L to 500 mg/L	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 2540 D
2	Wastewater	- Total suspended solids dried from 103 °C to 105 °C 15 mg/L to 500 mg/L  - pH 4.0 to 10.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 2540 D  In - house methods: WI 7.2-01 based on Standard Method for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 4500-H <sup>+</sup> B

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
3	Tap water	- Total hardness (Calculated as CaCO <sub>3</sub> ) 10 mg/L to 300 mg/L  - Chloride 10 mg/L to 100 mg/L  - Total dissolved solids dried at 180 °C 100 mg/L to 2 000 mg/L	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 2340 C  Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 4500-Cl <sup>-</sup> B  Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 2540 C

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
3 (cont.)	Tap water	- pH 5.0 to 10.0	In - house methods: WI 7.2-01 based on Standard Method for the Examination of Water and Wastewater APHA, AWWA & WEF, 24 <sup>th</sup> ed., 2023, part 4500-H <sup>+</sup> B

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