



水務署
Water Supplies Department

總部 Headquarters

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21 October 2019

Distribution: To all Licensed Plumbers and Authorized Persons

Dear Sirs,

Circular Letter No. 10/2019
Updated Version of “Technical Requirements for Plumbing Works in Buildings”
and
“Guide to Application for Water Supply”

The August 2018 version of the “Technical Requirements for Plumbing Works in Buildings” (Technical Requirements) and “Guide to Application for Water Supply” (Guidebook) were published in August 2018. Subsequently, a series of Circular Letters have been issued to stipulate the latest technical requirements and submission guidelines. The Water Supplies Department (WSD) has consolidated the latest technical and submission requirements into the October 2019 version of the Technical Requirements and the Guidebook which are accessible at the following link to the Water Supplies Department’s webpage:

<https://www.wsd.gov.hk/en/plumbing-engineering/requirements-for-plumbing-installation/index.html>

The WSD has consulted the Technical Committee on Plumbing on the updated parts of the Technical Requirements (Oct 2019) and the Guidebook (Oct 2019). A list of previous Circular Letters incorporated into these two handbooks is shown in the **Appendix** for easy reference.



Should you have any enquiry on the Technical Requirements (Oct 2019) or the Guidebook (Oct 2019), please contact Engineer/Technical Support (5) (Tel no. 2829 4574) and Engineer/Technical Support (4) (Tel no. 3428 5814) respectively.

Yours faithfully,

(Original Signed)

(CHAN Chung-kun)

for Water Authority

Encl.

(with Chinese translation)

c.c.

Housing Department (Attn: SM/QM)

Buildings Department

Architectural Services Department

Fire Services Department

The Hong Kong Housing Society

The Hong Kong Institute of Architects

The Hong Kong Institution of Engineers

The Hong Kong Institute of Surveyors

The Chartered Institute of Plumbing and Heating Engineering – Hong Kong Branch

Hong Kong Plumbing and Sanitary Ware Trade Association Ltd.

Hong Kong Licensed Plumbing Professionals Association Ltd.

Hong Kong Plumbing General Union

Hong Kong Water Works Professionals Association Ltd.

The Hong Kong Institution of Plumbing and Drainage Ltd.

Plumbing Technology Student Association

The Association of Registered Fire Service Installation Contractors of Hong Kong Limited

Real Estate Developers Association of Hong Kong

Hong Kong Institute of Vocational Education

Construction Industry Council

The Hong Kong Construction Association, Ltd

Hong Kong General Building Contractors Association Ltd

The Hong Kong Federation of Electrical & Mechanical Contractors Ltd

Contractor's Authorised Signatory Association Ltd

Registered Minor Works Contractor Signatory Association Ltd

Hong Kong Registered Contractors Association Company Ltd

Building Services Operation and Maintenance Executives Society

The Hong Kong Air Conditioning and Refrigeration Association Ltd

Hong Kong Licensed Plumbers Union Limited

Li Ka Shing Institute of Professional and Continuing Education, The Open University of Hong Kong

The Association of Electrical and Mechanical Engineering (Hong Kong) Ltd

List of Circular Letters Incorporated into the Technical Requirements for Plumbing Works in Buildings (Oct 2019) and Guide to Application for Water Supply (Oct 2019)

1. WSD Circular Letter No. 1/1999 - Flushing Supply to Village Houses
2. WSD Circular Letter No. 4/1999 - Replumbing Works within Buildings
3. WSD Circular Letter No. 1/2001 - Installation of Water Meters by Licensed Plumbers
4. WSD Circular Letter No. 5/2002 - Waste Minimization Provision of Sanitary Fitments and Fittings in New Buildings
5. WSD Circular Letter No. 1/2010 - Minimum Flow Requirements for Draw-off Taps, Single and Combination Taps
6. WSD Circular Letter No. 2/2012 - Cleansing and Disinfection of Fresh Water Inside Service
7. WSD Circular Letter No. 1/2014 - Preventing Unauthorised Use of Mains Water for Fresh Water Cooling Towers
8. WSD Circular Letter No. 3/2015 - Updated Contact List of Case Officers for Application for Water Supplies
9. WSD Circular Letter No. 4/2015 - Soldering for Copper Pipe Connections
10. WSD Circular Letter No. 5/2015 - Water Sampling and Solder Joint Sampling and Testing for Newly Installed Fresh Water Inside Service
11. WSD Circular Letter No. 6/2015 - Application for Water Supply Pipes and Fittings Approval
12. WSD Circular Letter No. 8/2015 - Inspection of Plumbing Works and Point Penalty System
13. WSD Circular Letter No. 9/2015 - Task Group on Implementation of New Improvement Measures for Controlling Construction of Inside Service
14. WSD Circular Letter No. 2/2016 – Inspection and Approval of Plumbing Works
15. WSD Circular Letter No. 2/2017 - Water Efficiency Requirements for Fittings in Inside Service
16. WSD Circular Letter No. 3/2017 – Enhancement Measures for Processing Applications for Water Supplies
17. WSD Circular Letter No. 5/2017 – Online Re-plumbing Works
18. WSD Circular Letter No. 6/2017 – Systematic Flushing for New Plumbing Works

19. WSD Circular Letter No. 7/2017 – Submission of Consumption Flow Rates and Installation of Flow Restrictor
20. WSD Circular Letter No. 9/2017 – New Commissioning Requirements for New Plumbing Works
21. WSD Circular Letter No. 10/2017 – New Commissioning Requirements for Plumbing Works in Occupied Buildings/Village Houses
22. WSD Circular Letter No. 1/2018 – Scheme on Voluntary Submission of Inspection Checklist
23. WSD Circular Letter No. 3/2018 – Standing Arrangement for Random Inspection of New Plumbing Works during Construction Stage
24. WSD Circular Letter No. 5/2018 – Streamlined Procedures for Processing Applications for Temporary Water Supplies for Construction Site
25. WSD Circular Letter No. 6/2018 – Streamlined Procedures for Processing Applications for Water Supplies for Village Type Houses and Separate Metering
26. WSD Circular Letter No. 1/2019 – Streamlined workflow for effecting of water supply to new village houses after disinfection of inside service
27. WSD Circular Letter No. 2/2019 – Procedures for Applications for Water Supply in New Building Projects adopting "Modular Integrated Construction" Method