

525-535 West Jefferson Street . Springfield, Illinois 62761-0001 . www.dph.illinois.gov

July 16, 2015

Matthew J. Byrne 11720 S. Kedzie Avenue Merrionette Park, IL 60803

**RE:** IDPH Plumbing Ordinance Submittal

Village of Merrionette Park

Dear Mr. Byrne:

The Illinois Department of Public Health ("IDPH") has received and reviewed submittals provided on July 16, 2015, for the Village of Merrionette Park's adoption of the Illinois Plumbing Code pursuant to Section 36 of the Illinois Plumbing License Law (the "Law"; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the "Code"; 78 Il. Adm. Code 750). IDPH hereby approves the governmental unit ordinance, as stated in the provided ordinance, and as authorized by the Law and the Code.

If you have any further questions concerning the Village of Merrionette Park's adoption of the Illinois Plumbing Code, please contact Darrah Dunlap, Public Health Policy Analyst, at 217-785-2065 or darrah.dunlap@illinois.gov.

Best Regards,

Justin DeWitt, P.E., LEED AP Chief, General Engineering





Pursuant to Section 36 of the Illinois Plumbing License Law (the "Law"; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the "Code"; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Merrionette Park based upon IDPH's review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 1115-708-0021		
All materials must meet at least one of the approved standards listed.		
<b>Approved Materials for Water Service Pipe</b> 1) Brass Pipe <sup>2</sup> ASTM B43-2009 2) Cast Iron		
(ductile iron) <sup>2,3</sup> Water Pipe ASTM A 377-2008e1, CSA B70-2012, AWWA C151/A21.51-2009 3)	11-23-15	11-23-18
Copper/Copper Alloy Tubing <sup>2,3</sup> ASTM B 88-2009 4) Solder ASTM B 32-2008		
Agency Note: 2 Water service pipe must meet the appropriate NSF standard for potable water. 3		
Type K or L copper may be installed underground		
(Amends Section 890. Appendix A Table A of the ILPC)		

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General Engineering

\*NOTE: As referenced by Section 42 of the Law, "the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall… be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units." (225 ILCS 320/42)





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Governmental Unit Ordinance	<b>Effective Date</b>	<b>Expiration Date</b>
Ordinance Number 0715-708-0011		
Overhead Plumbing. All new buildings with basements, floors, rooms or occupancy area below ground level at the		
building site and served by a public or private sewer system, shall have overhead plumbing. No building permit	7-16-15	7-16-18
application will be accepted nor any permits issued for construction of any structure unless the plans and specifications		
provide for overhead plumbing as specified in this section. Footing drains shall be connected to sump pumps for further		
discharge into storm sewer or drainage ditches. No footing drain or drainage tile shall be connected to the sanitary sewer		
system.		

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

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Governmental Unit Ordinance	Effective Date	<b>Expiration Date</b>
Ordinance Number 0715-708-0012		
Certain Services to be Metered. All new water services shall be metered. New services include, but not limited to, water service in new construction of all types.	7-16-15	7-16-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0715-708-0013		
Flushing of Sanitary Sewers. Flushing of sanitary sewers with potable water shall be performed through the use of high velocity type sewer jet.	7-16-15	7-16-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

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Governmental Unit Ordinance	<b>Effective Date</b>	<b>Expiration Date</b>
Ordinance Number 0715-708-0014		
Car Wash Installation. In all new construction or replacement of fixtures, car wash installations shall be equipped with a recycling system on the wash water unit and the rinse cycle unit.	7-16-15	7-16-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General Engineering

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Governmental Unit Ordinance	<b>Effective Date</b>	<b>Expiration Date</b>
Ordinance Number 0715-708-0015		
Plumbing Fixtures and Irrigation Controllers. Pursuant to the 17. Ill. Admin. Code 3730.307 (c) 4) and	7-16-15	7-16-18
subject to the Illinois Plumbing Code (77 Ill. Admin. Code 890) and the Lawn Irrigation Contractor and		
Lawn Sprinkler System Registration Code (77 Ill. Admin. 892), be it hereby ordained that in the Village of		
Merrionette Park, all new plumbing fixtures and irrigation controllers installed after the effective date of this		
ordinance shall bear the WaterSense label (as designated by the U.S. Environmental Protection Agency		
WaterSense Program), when such labeled fixtures are available.		

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General Engineering

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# Approval of Adoption of the Illinois Plumbing Code

Pursuant to Section 36 of the Illinois Plumbing License Law (the "Law"; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the "Code"; 68 II. Adm. Code 750.800(b)), units of local government should seek Illinois Department of Public Health ("IDPH") advisement and approval to administer a plumbing program. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Merrionette Park based upon the governmental unit's adoption of the Illinois Plumbing Code (77 II. Adm. Code 890) in its current form.

### **Governmental Unit Ordinance**

**Effective Date of Approval** 

Approval Number 0715-000-016

Chapter 154 PLUMBING CODE, 154.01. State of Illinois Plumbing Code- Adoption.

"The State of Illinois Plumbing Code, as amended from time to time, is hereby adopted by reference in its current form for the purpose of establishing rules and regulations for materials, construction, alteration and inspection of all plumbing placed in or in connection with any building within the Village..."

7-16-15

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Adoption is legally valid on the Effective Date, as referenced and identified above.

Justin DeWitt, Chief Engineer

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Covernmental Unit Ordinance



## APPROVAL OF PLUMBING ORDINANCE

Pursuant to Section 36 of the Illinois Plumbing License Law (the "Law"; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the "Code"; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Merrionette Park based upon IDPH's review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 1115-708-0022		
All materials must meet at least one of the approved standards listed.		
<b>Approved Materials for Water Distribution Pipe.</b> 1) Brass Pipe2 ASTM B43-2009 2)		
Copper/Copper Alloy Pipe2 ASTM B42-2010, ASTM B 302-2012 3) Copper/Copper Alloy	11-23-15	11-23-18
Tubing2 ASTM B88-2009 4) Galvanized Steel Pipe2 ASTM A 53-2012, AWWA C606-2011 5)		
Welded Copper Water2 ASTM B477 WK, Wl And WM-2012 6) Solder ASTM B 32-2008		
Agency Note: 2 Water Service pip must meet the appropriate NSF standard for potable water		
(Amends Section 890. Appendix A Table A of the ILPC)		

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General Engineering

Exmination Data

Effortive Date

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