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April 25, 2016

Craig Charles  
Assistant Building Official  
Village of Arlington Heights  
33 S. Arlington Heights Road  
Arlington Heights, Illinois 6005

**RE: IDPH Ordinance Submittal  
Village of Arlington Heights**

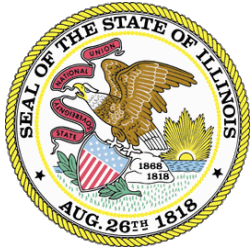
Dear Mr. Charles,

The Illinois Department of Public Health (“IDPH”) has received and reviewed submittals provided on April 19, 2016, for the Village of Arlington Heights’ 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 Arlington Heights’ adoption of the Illinois Plumbing Code, please contact Darrah Dunlap, Public Health Policy Analyst, at 217-785-2065 or [darrah.dunlap@illinois.gov](mailto:darrah.dunlap@illinois.gov).

Best Regards,

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



**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 Il. 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 Arlington Heights based upon the governmental unit’s adoption of the Illinois Plumbing Code (77 Il. Adm. Code 890) in its current form.

**Governmental Unit Ordinance**

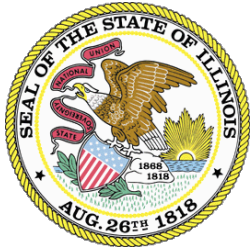
**Effective Date of Approval**

<p>Approval Number 0416-000-063</p> <p>Chapter 24 Plumbing Regulations, Article II Regulations and Standards for Plumbing; Adoption of the Illinois Plumbing Code Section 24-201 Plumbing Regulations.</p> <p><i>“There is hereby adopted by reference the Illinois Administrative Code, Title 77: Public Health, Chapter I: Department of Public Health, Subchapter r: Water and Sewage, Part 890 Illinois Plumbing Code, for the purpose of establishing rules and regulations for plumbing within the Village of Arlington Heights...”</i></p>	<p>04-19-16</p>
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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

\*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)



**APPROVAL OF PLUMBING ORDINANCE**

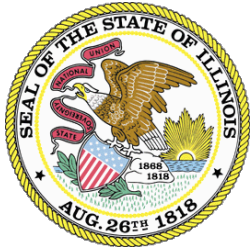
Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental 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 Arlington Heights 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 0416-847-0075  Plumbing Fixtures and Irrigation Controllers. Pursuant to 17 Ill. Adm. Code 3730.307(c) 4 and subject to the Illinois Plumbing Code (77 Ill. Adm. Code 890) and the Lawn Irrigation Contractor and Lawn Sprinkler System Registration Code (77 Ill. Adm. Code 892), all new plumbing fixtures and irrigation controllers installed after the effective date of this Section shall bear the WaterSense label (as designed by the U.S. Environmental Protection Agency WaterSense Program), when such labeled fixtures are available.	04-19-16	04-19-19

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 Engineer

\*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	Effective Date	Expiration Date
Ordinance Number 0416-847-0076  Amendment of Section 890.510 by adding the following paragraph after the first paragraph in the section, as follows: When a Type 1 Grease Hood is utilized in a commercial kitchen, as specified in the International Mechanical Code, an external grease trap shall be required. Minimum external grease trap size as specified in the State of Illinois Plumbing Code of 2014, Section 890, Appendix E, Subpart E, Illustration B, Typical Grease Trap.	04-19-16	04-19-19

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 Engineer

\*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)



## APPROVAL OF PLUMBING ORDINANCE

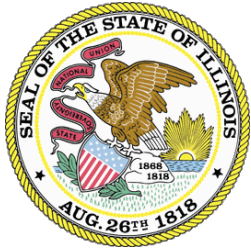
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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0416-847-0077  Section 890.510(a)(2) is amended by adding the following sentence: Minimum interior grease trap size shall be 50 GPM (gallons per minute) and shall be installed with removable cover set flush with finished floor in a readily accessible area for regular maintenance and inspection. The installation of a (“50 GPM” or “properly sized”) grease trap is required in any location which contains a Type II grease hood as required in the International Mechanical Code.	04-19-16	04-19-19

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 Engineer

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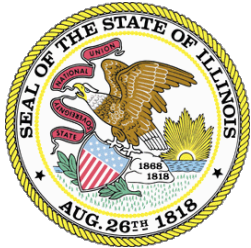
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Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0416-847-0078</p> <p>Amendment of Section 890.680 by adding the following sentence immediately after “Lavatory” title as the first sentence of the section: Section 890.680 Lavatories. Lavatories/hand sinks are required in all commercial kitchens and examining rooms used by physicians, dentists, chiropractors and other medical practitioners, as well as massage therapists, aestheticians and any other business that require direct contact with the skin.</p>	04-19-16	04-19-19

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 Engineer

\*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)



## APPROVAL OF PLUMBING ORDINANCE

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### Governmental Unit Ordinance

### Effective Date

### Expiration Date

Ordinance Number 0416-847-0079  Amendment of Section 890.1210 by adding subject “1” after subsection “a” as follows: 1) Hot water systems for potable water use that exceed 50’ of supply piping shall be installed with a hot water recirculation system. When a gravity system is not applicable, a pump and timer shall be installed with full port ball valves on both sides of the recirculation pump and timer.	04-19-16	04-19-19
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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 Engineer

\*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)