1 CITY OF HOMER 2 HOMER, ALASKA Erickson 3 **ORDINANCE 19-16** 4 5 AN ORDINANCE OF THE CITY COUNCIL OF HOMER ALASKA 6 AMENDING HOMER CITY CODE CHAPTER 5.06, "NUCLEAR FREE 7 HOMER," TO UPDATE AND REFLECT CURRENT PRACTICES AND 8 TERMINOLOGY 9 10 11 WHEREAS, This section of code is 30 years old and the Homer City Council wants to update it to reflect current practices and terminology; and 12 13 14 WHEREAS, Amendments to chapter 5, Nuclear Free Homer, are necessary to clarify that medical technology that uses small amounts of radiopharmaceuticals is permitted in the City 15 of Homer to help support effective treatment for patients locally; and 16 17 WHEREAS, The establishment of a Nuclear Free Zone addresses the concerns and 18 intentions of the people of Homer and creates a feeling of safety and goodwill that will support 19 a healthy community and protect Homer residents and visitors. 20 21 NOW, THEREFORE, The City of Homer Ordains: 22 23 Section 1: Homer City Code 5.06 Nuclear Free Homer is hereby amended to read as 24 follows: 25 26 Chapter 5.06 27 NUCLEAR FREE HOMER 28 29 Sections: 30 5.06.010 Purpose. 5.06.020 Definitions. 31 5.06.030 Prohibitions. 32 5.06.040 Exclusions. 33 5.06.050 Signs. 34 5.06.060 Violation - Penalty. 35 36 37 5.06.010 Purpose. 38 The purpose of this chapter is to establish the City as a nuclear free zone, to acknowledge the 39 orientation of its business community toward peaceful development and to protect the health and safety of the community and its resources on land and sea by prohibiting work on or 40 41 storage of nuclear weapons or the storing or dumping of radioactive material within the City. 42 and to acknowledge the economic, health and safety threats posed by nuclear weapons, 43 facilities, materials, and waste and acknowledge the City's commitment to protecting

## people and the environment within its jurisdiction from the dangers of nuclear weapons and/or exposure to unnecessary radioactive material.

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- 5.06.020 Definitions.
- For the purpose of this chapter, the following definitions shall have the meanings set forth

49 below:

"Component of a nuclear weapon" means any device, radioactive or nonradioactive, specially
designed or modified for exclusive use as part of a nuclear weapon.

"Direct activities of the Federal government" means actions of the Federal government or of its agencies, but shall exclude actions of independent contractors.

"Nuclear weapon" means any device, the intended explosion of which results from the energy released by fission or fusion reactions involving atomic nuclei, including the means of guiding, transporting, propelling or triggering of the device; provided, that such means is destroyed or rendered useless in the normal guiding, transporting, propelling, or triggering of the device.

"Person" means any individual, corporation, institution, or other entity.

 "Radioactive material" means any radioactive material which is the by-product of any nuclear reaction or nuclear weapons production, any radioactive material or spent energy in the form of particles or rays by spontaneous disintegration of atomic nuclei, and any other material which the Nuclear Regulatory Commission determines to be special nuclear materials, except as specifically exempted in HCC <u>5.06.040</u>. [Ord. <u>89-12</u> § 3, 1989].

5.06.030 Prohibitions.

 a. Prohibition of Nuclear Weapons Work. After the effective date of the ordinance codified in this chapter, a person may not knowingly design, produce, deploy, launch, maintain or store nuclear weapons or the components of nuclear weapons. A person may not produce, store or dump radioactive material.

b. Prohibition of Storage or Dumping of Radioactive Material. A person may not establish, construct, or operate a radioactive material disposal site or store or dump any radioactive material except as specifically exempted in HCC <u>5.06.040</u>.

- 81 5.06.040 Exclusions.
- 82 Nothing in this chapter prohibits:

a. The use of radioactive material in nuclear medicine or in medical or other research not intended to be applied in nuclear weapon technology; The use of radiopharmaceuticals

86 87	used in nuclear medicine procedures and medical testing, x-ray technology tracer studies or substantially similar technology used for substantially similar uses.		
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89 90 91	b. Any writing or speech devoted to public commentary or debate, or other expression protected by the First Amendment to the United States Constitution;		
92 93	c. Uses of small amounts of radioactive materials for smoke detectors, light-emitting watche and clocks, gauges, and other similar consumer and industrial devices;		
94 95 96	d. Uses of small amounts of radioactive materials for educational purposes by a recognized education institution;		
97 98 99	e. Industrial applications of x-ray technology and tracer studies;		
100 101	f. Direct activities of the Federal and State governments that are exempted by Federal or State law from the application of the prohibitions under this chapter;		
<ul><li>102</li><li>103</li><li>104</li></ul>	g. Storage of radioactive materials for activities excluded under this section.		
105 106	5.06.050 Signs.		
107 108	The City shall post and maintain at least two signs proclaiming Homer's status as nuclear free zone, one in a prominent area of the port and harbor, the preferred location on the side of the		
109 110 111	Port and Harbormaster's office(s), and the other outside the City Hall preferably on or adjacento the existing City Hall sign. The size and other aspects of the sign shall conform to Chapte 21.60 HCC.		
<ul><li>112</li><li>113</li><li>114</li></ul>	5.06.060 Violation – Penalty.		
115 116	Each violation of this chapter shall be punishable by up to 30 days' imprisonment or a \$500.00 fine or both. Each day upon which a violation occurs or continues is a separate violation.		
<ul><li>117</li><li>118</li><li>119</li></ul>	Section 2. This ordinance shall take effect upon its adoption by Homer City Council.		
120 121	<u>Section 3.</u> This ordinance is of a permanent and general character and shall be include in Homer City Code.		
<ul><li>122</li><li>123</li><li>124</li></ul>	ENACTED BY THE CITY COUNCIL OF HOMER, ALASKA, this 13 day of May, 2019.		
124 125 126	CITY OF HOMER		
127	LEN CASTNED MAYOR		
128	KEN CASTNER, MAYOR		

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130	ATTEST:	
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132	Milit Jacobser	
133	MELISSA JACOBSEN, MMC, CITY CLERK	
134		Qh
135	YES: 6	NOME OF
136	NO: <sup>D</sup>	15.00 111 11.00
137	ABSTAIN:O	
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139		Morch 31 1964
140	First Reading: 4-12-14	
141	Public Hearing: 5.13.14	
142	Second Reading: 5.13.19	
143	Effective Date: 5.14-19	
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145	Reviewed and approved as to form.	
146	1/ 1-1/ 1	2/ 1016
147	Lata Wester	Malest
148	Katie Koester, City Manager	Holly C. Wells, City Attorney
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150	Date: 5 · 16 · 19	Date: <u>6.4.19</u>