1 2		ORDINANCE NO. XXX			
3	AN ORDINA	ANCE OF THE CITY COUNCIL OF THE CITY OF CALISTOGA, STATE OF			
4		RNIA, REPLACING CHAPTER 19.05 TO THE CALISTOGA MUNICIPAL			
5		THE STORMWATER RUNOFF POLLUTION CONTROL ORDINANCE			
6		GULATING PROHIBITED DISCHARGES, NPDES COMPLIANCE,			
7		CTION OF POLUTANTS IN STORMWATER AND NOTIFICATION OF			
8	SPI	ILLS AND DELETION OF SECTION 19.08.060 – REQUIREMENTS			
9 10		FOR EROSION CONTROL PLANS.			
11	BE IT ORDA	INED by the City Council of the City of Calistoga as follows:			
12 13	SECTION 1.	Section Chapter 19.05 is hereby amended to read as follows:			
14	<u>===</u> .	Contain Chapter relies to hereal, amenada to read ao reliente.			
15		Chapter 19.05			
16 17		STORMWATER RUNOFF POLLUTION CONTROL			
18		OTOKIMIVATER RONOTT TOLLOTTON GOTTINGL			
19	Sections:				
20	19.05.010	Title.			
21	19.05.020	Purpose and Intent.			
22	19.05.030	Definitions.			
23	19.05.040	Conflicts with Other Laws.			
24	19.05.050	Discharge Prohibitions.			
25	19.05.060	Exceptions to Discharge Prohibition.			
26	19.05.070	Proof of Compliance with NPDES Permit.			
27	19.05.080	Concealment and Abetting.			
28	19.05.090	Reduction of Pollutants in Stormwater.			
29 30	19.05.100 19.05.110	Containment and Notification of Spills. Inspection Authority.			
31	19.05.110	Enforcement Authority.			
32	19.05.130	Appeal.			
33	19.05.140	Violations Constituting Misdemeanors.			
34	19.05.150	Remedies Not Exclusive.			
35	19.05.160	Costs and Expenses of Enforcement; Civil Penalties; Authorization			
36	101001100	For Special Assessment Against Subject Property; Notice.			
37	19.05.170	Civil Actions.			
38	19.05.180	Violations Deemed a Public Nuisance.			
39					
40	19.05	.010 Title.			
41	This o	chapter shall be known as the City "Stormwater Runoff Pollution Control			
42	Ordinance," and may be cited as such, and will be referred to herein as "this				
43	Chapt	er."			
44					
45		.020 Purpose and Intent.			
46	•	urposes of this Chapter is to protect the health, safety and general welfare			
47	of City of Calistoga residents; to protect water resources and to improve water				
48	quality; to protect and enhance watercourses, fish, and wildlife habitat; to cause				
49	the use of management practices by the City and its citizens that will reduce the				

adverse effects of polluted runoff discharges on waters of the state; to secure benefits from the use of stormwater as a resource; and to ensure the City is compliant with applicable state and federal law. This chapter seeks to promote these purposes by:

53 54 55

50

51

52

- 1. Prohibiting illicit discharges to the stormwater conveyance system;
- 56 57 58
- 2. Establishing authority to adopt minimum requirements for stormwater management, including source control requirements, to prevent and reduce pollution;
- 59

60

- 3. Establishing authority to adopt requirements for development project site design, to reduce stormwater pollution and erosion both during construction and after project is complete.
- 61 62
- 4. Establishing authority to adopt requirements for the management of stormwater flows from development projects, both to prevent erosion and to protect and enhance existing water-dependent habitats;
- 65 66

63

64

5. Establishing authority to adopt standards for the use of off-site facilities for stormwater management to supplement on-site practices at new development sites; and

67 68 69

## 19.05.030 Definitions.

70

A. The following words, when used in this Chapter, shall have the following meanings:

71 72

1. "BASMAA Post Construction Manual" means the most recent version of the Bay Area Stormwater Management Agencies (BASMAA) Post Construction Manual.

73 74

75 76

77 78

79

80

2. "Best Management Practices" (BMPs) means schedules of activities, prohibitions of practices, general good house keeping practices, pollution prevention and educational practices, maintenance procedures, and other management practices to prevent or reduce the discharge of pollutants directly or indirectly to stormwater, receiving waters, or stormwater conveyance systems. BMPs also include treatment practices. operating procedures, and practices to control site runoff, spillage or leaks, sludge or water disposal, or drainage from raw materials storage.

81 82 83

3. "City" means the City of Calistoga.

85 86 87

84

4. "Construction activity" means any activity that involves soil disturbing activities including, but not limited to, clearing, paving, grading, disturbances to ground such as stockpiling, and excavation.

88

5. "Development" means any activity that moves soils or substantially alters the preexisting vegetated or man-made cover of any land. This includes, but is not limited to, grading, digging, cutting, scraping, stockpiling or excavating of soil, placement of fill materials, paving, pavement removal, exterior construction, substantial removal of vegetation where soils are disturbed including but not limited to removal by clearing or grubbing, or

any activity which bares soil or rock or involves streambed alterations or the diversion or piping of any watercourse. Development does not include routine maintenance to maintain original line and grade, hydraulic capacity, or the original purpose of the facility, nor does it include emergency construction activities (i.e., land disturbances) required to protect public health and safety.

- "Development runoff requirements" means the provisions in the Phase II Stormwater Permit that contain design standards or performance criteria to address both the construction and post-construction phase impacts of new projects and redeveloped projects on stormwater quality and quantity.
- 7. "Director of Public Works" or "Director" means the Director of the City of Calistoga Department of Public Works.
- 8. "Discharge of a Pollutant" or Discharge means the release, addition or deposit of any fluid, liquid, solid, flowing substance, or any other material or substance to the City's stormwater conveyance system.
- 9. "Employee training program" means a documented employee training program which may be required to be implemented by a business pursuant to a stormwater pollution prevention plan for the purpose of educating its employees on methods of reducing discharge of pollutants to the stormwater conveyance system.
- 10. "Enforcement agency" means the City of Calistoga Public Works Department.
- 11. "Enforcement official" or "Authorized Enforcement Official" means the Director of Public Works or his or her designee or any agent of the City authorized to enforce compliance with this Chapter.
- 12. "Erosion and Sediment Control Plan" means a plan prepared to control erosion and sediment discharges from a construction site that meets those criteria identified in the most recent version of the Napa Countywide Erosion and Sediment Control Plan Model Template any issued Technical Bulletins.
- 13. "Illicit discharge" means any discharge to a stormwater conveyance system or receiving water that is not composed entirely of stormwater that is prohibited under local, state, or federal statutes, ordinances, codes or regulations. The term illicit discharge does not include discharges that are regulated by an NPDES permit (other than the Phase II Stormwater Permit) and discharges that are identified under the Exceptions to Discharge Prohibition section of this Chapter.
- 14. "Illicit connection" means a pipe, facility, or other device, whether on the surface or subsurface, which allows an illicit discharge to enter the stormwater conveyance system or receiving water regardless of whether said drain or connection had been previously allowed, permitted, or approved by a government agency.
- 15. "Incidental irrigation runoff" (i.e. nonagricultural) means unintended

102103

104

105 106

107

108 109

110

115 116

117118119

124125126

132133

131

134 135 136

130

144

145

146147

148149

150

151152

153

154155

156157

158

159

160

161

162

163164

165

166 167

168

169170

171172

173174

175

176

177

178179

180 181

- amounts (volume) of runoff, such as unintended, minimal over-spray from sprinklers that escapes the landscaped area of intended use. Water leaving an intended use area is not considered incidental if it is part of the facility design, if it is due to excessive application, if it is due to intentional overflow or application, or if it is due to negligence.
  - 16. "Low Impact Development" (LID) means a sustainable practice that benefits water supply and contributes to water quality protection. LID uses site design and stormwater management to maintain the site's predevelopment runoff rates and volumes. The goal of LID is to mimic a site's predevelopment hydrology by using design techniques that infiltrate, filter, store, evaporate, and detain runoff close to the source of rainfall.
  - 17. "Maximum extent practicable (MEP)" means a technology-based standard established by Congress in the Clean Water Act section 402(p) (3) (B)(iii) for stormwater discharge that municipalities must meet. MEP is generally the result of emphasizing pollution prevention and source control best management practices (BMPs) primarily (as the first line of defense) and in combination with treatment methods serving as backup (additional line of defense). The MEP approach is an ever evolving, flexible and advancing concept, which considers technical and economic feasibility. As knowledge about controlling urban runoff continues to evolve, so does what constitutes MEP.
  - 18. "National Pollutant Discharge Elimination System (NPDES) Permit" means a permit issued by the U.S. EPA, State Water Resources Control Board, or the California Regional Water Quality Control Board pursuant to the Clean Water Act (CWA) that authorizes discharges to waters of the United States and requires the reduction of pollutants in the discharge.
  - 19. "NCSPPP" is the Napa County Stormwater Pollution Prevention Program.
  - 20. "Non-stormwater discharge" means any discharge to the stormwater conveyance system that is not entirely composed of stormwater.
  - 21. "Person" means any person, firm, corporation, business entity, or public agency, whether principal, agent, employee, or otherwise.
  - 22. "Phase II Stormwater Permit" means the NPDES general stormwater permit applicable to the City of Calistoga, Water Quality Order No. 2013-001-DWQ, General Permit No. CAS000004, and any subsequent amendment, reissuance or successor to this NPDES permit.
  - 23. "Plan standard" means any and/or all applicable requirements of the Water Quality Control Plan for Basin 2, adopted by the Regional Water Quality Control Board, San Francisco Bay Region, and all subsequent amendments.
  - 24. "Pollutant" means any "pollutant" defined in Section 502(6) of the CWA (33 U.S.C. 1362) or incorporated into the California Water Code Section 13373. Pollutants may include, but are not limited to the following:

183 a) Residential, commercial and industrial waste (such as trash, 184 litter, fuels, solvents, detergents, plastic pellets, hazardous substances, fertilizers, pesticides, slag, ash, and sludge); 185 186 b) Metals such as cadmium, lead, zinc, silver, nickel, chromium, copper and non-metals such as phosphorous and arsenic; 187 188 c) Petroleum hydrocarbons (such as fuels, lubricants, surfactants, 189 waste oils, solvents, coolants, and grease); 190 d) Excessive eroded soil, sediment, and particulate materials in amounts that may adversely affect the beneficial use of the 191 receiving waters, flora or fauna of the State. 192 193 e) Animal wastes (such as discharge from confinement facilities, kennels, pens, recreational facilities, stables, and show facilities; 194 195 and 196 f) Substances having characteristics such as pH less than 6 or 197 greater than 9, or unusual coloration or turbidity, or excessive 198 levels of fecal coliform, or fecal streptococcus, or enterococcus. 199 25. "Post-Construction Measures Requirements" means the provisions in 200 Section E.12 of the Phase II Stormwater Permit that contain design 201 standards or performance criteria to address the Post-construction 202 phase impacts of new projects and redeveloped projects. 203 26. "Premises" means any building, lot, parcel, land or portion of land 204 whether improved or unimproved, including adjacent sidewalks and 205 parking strips. 206 27. "Receiving Waters" means all waters that are "Waters of the United States" within the scope of the Federal Clean Water Act or Waters of the 207 State" within the scope of the State Water Code, including but not limited 208 to natural streams, creeks, rivers, reservoirs, lakes, ponds, water in 209 210 vernal pools, lagoons, estuaries, bays, the Pacific Ocean, and ground 211 water. 212 28. "Stormwater" or "storm runoff" means surface runoff and drainage associated with storm events, which is free of pollutants to the maximum 213 214 extent practicable. 215 29. "Stormwater Control Plan (SCP)" means a plan that meets those criteria contained in the most recent version of the BASMAA Post Construction 216 Manual and any issued Technical Bulletins. 217 218 30. "Stormwater conveyance system" or "Storm Drain" means those 219 artificial and natural facilities within the incorporated area of the City of 220 Calistoga, whether publicly or privately owned, by which stormwater may be conveyed to a watercourse or receiving water, including any roads 221 with drainage systems, streets, catch basins, natural and artificial 222 channels, aqueducts, stream beds, gullies, curbs, gutters, ditches, and 223 natural and artificial channels or storm drains. 224

31. "Stormwater Facilities Operation and Maintenance Plan" means a plan

- identifying the locations and characteristics of stormwater management facilities on a newly developed or redeveloped site and describing maintenance activities, schedules, and responsibilities to ensure the ongoing proper operation of those facilities.
  - 32. "Stormwater Management Facility" means any device designated to detain, retain, filter, or infiltrate stormwater.
  - 33. "Stormwater pollution prevention plan (SWPPP)" means a document which describes the best management practices to be implemented by the owner or operator of a business or construction site to eliminate illicit discharges and/or reduce to the maximum extent practicable pollutant discharges to the stormwater conveyance system. SWPPP's have to be prepared by a Qualified Stormwater Developer (QSD) and inspected by a Qualified Stormwater Practitioner (QSP).
  - 34. "Technical Bulletin" means a document issued by and under the authority of the Director of Public Works to revise, amend, augment guidance manuals, documents, and templates including but not limited to the BASMAA Post-Construction Manual and the Napa Countywide Erosion and Sediment control Plan Model Template.
  - 35. "Urban runoff" means stormwater runoff from an urbanized area including streets and adjacent domestic and commercial properties that carry pollutants of various types into the storm drainage system and receiving waters.
  - 36. "Watercourse" means any natural stream, whether flowing continuously or not, that is fed from permanent or natural sources, and includes, without limitation rivers, creeks, runs, and rivulets.
  - 37. Quantity Stormwater peak flow and/or volume
  - 38. Quality Stormwater pollutants
  - B. Any term(s) defined in the Federal Clean Water Act and the California Water Code, as amended, and/or defined in the regulations for the stormwater discharge permitting program issued by the Environmental Protection Agency, as amended, and/or defined in the Phase II Stormwater Permit, and which are not specifically defined in subsection A of this section shall, when used in this Chapter, have the same meaning as set forth in said act or regulation.

## 19.05.040 Conflicts with Other Laws.

In the event of any conflict between this chapter and any federal or state law or regulation, that requirement which establishes the higher standard for public health or safety shall govern. Nothing in this Chapter is intended to duplicate nor shall preclude enforcement of any other applicable law, regulation, order, or permit.

270

271

272273

274275

276

277278

279

280 281

282

283284

285286

# 19.05.050 Discharge Prohibitions.

- A. Illicit Discharges. Except as provided in Section 19.05.060 of this Chapter, it is unlawful for any person to make or cause to be made any illicit discharge. Notwithstanding the exemptions provided by Section 19.05.060A and B of this Chapter, if the Regional Water Quality Control Board or the Enforcement Official determines that any otherwise exempt discharge causes or significantly contributes to violations of any plan standard, or conveys significant quantities of pollutants to surface water(s) or watercourse(s), or is a danger to public health or safety, such discharge shall be prohibited from entering the stormwater conveyance system
- B. Illicit Connection. The construction, use, maintenance or continued existence of illicit connections to a storm drain or watercourse is prohibited. This prohibition includes illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of the connection.
- C. Litter, Dumps, and Stockpiles. Throwing, depositing, leaving, abandoning, maintaining or keeping materials or wastes on public or private lands in a manner and place where they may result in an illicit discharge is prohibited.

287

288

289

290291

292

293

294295

296

297

298

299

300

301 302

303

304 305

306307

308

309

# 19.05.060 Exceptions to Discharge Prohibition.

Subject to the authority granted to the Enforcement Official in this Chapter, the following discharges are exempt from the prohibition set forth in Section 19.05.050:

- A. Any discharge or connection regulated under a NPDES permit (other than the Phase II Permit, e.g. agricultural or industrial under different permit) issued to the discharger and administered by the State of California pursuant to Division 7, Chapter 5.5 of the California Water Code, provided that the discharger is in compliance with all requirements of the permit and all other applicable laws and regulations;
- B. Discharges or flows from fire-fighting activities unless they are identified as significant sources of pollutants to waters of the United States.
- C. Discharges from the following activities, which do not cause or contribute to the violation of any plan standard provided any pollutant discharges are identified and appropriate control measures to minimize the impacts of such discharges are developed and implemented:
  - 1. Water line flushing and other discharges from potable water sources.
  - 2. Rising ground waters or springs,
  - 3. Passive foundation and footing drains,
  - 4. Uncontaminated infiltration to storm drains,
  - 5. Water from crawl space pumps and basement pumps,

310		6	<b>).</b> .	Air conditioning condensate,
311		7		Individual residential vehicle washing,
312		8	3.	Natural flows from riparian habitats and wetlands,
313		9	).	Dechlorinated swimming pool discharges,
314		10	).	Diverted stream flows,
315 316		11		Uncontaminated ground water infiltration (as defined at 40 CFR S35.2005(20) to separate storm sewers,
317		12	2.	Uncontaminated pumped ground water,
318 319		13		Incidental irrigation runoff from landscaped areas provided the conditions in Item D of this section are met.
320 321 322 323 324 325 326	D.	area of area of applica designe applica	f ap f a ition ed ition	irrigation runoff is the unintended amounts of runoff that leave the oplication such as minimal overspray. Water leaving the intended pplication is not incidental if it is due to the design, excessive n, or intentional overflow or application. Irrigation systems must be to conserve water and prevent water leaving the area of n. Persons responsible for controlling irrigation systems shall accessive irrigation runoff by:
327 328		1		Detecting and correcting leaks within 72 hours of discovering the leak.
329 330		2		Properly designing and aiming sprinkler heads to only irrigate the planned application area.
331		3	3.	Not irrigating during precipitation events.
332 333 334 335 336		4		Where recycled water is used for irrigation, designing and managing holding ponds to such that no discharge occurs unless it is the result of the 25 year-24 hour storm event. Any releases from holding ponds must be reported to the Regional Water Board and the City of Calistoga within 24 hours of the discharge.
337 338 339	E.	Region	al \	arge, which the Enforcement Official, the local health officer, or the Water Quality Control Board determines in writing, is necessary for tion of the public health and safety;
340 341 342	F.	have b	oee	arge caused by flooding or other natural disaster, which could not en reasonably foreseen or mitigated for in advance by the c, as, determined by the enforcement official.
343				
344	19.	05.070	Pro	oof of Compliance With NPDES Permit.
345 346 347 348 349	dis und Enf	charge dertake forcemer lding pe	pei all nt ( erm	ubject to an industrial or construction activity NPDES stormwater mit shall provide proof of compliance with said permit and activities required by such permit in a form acceptable to the Official prior to or as a condition of a subdivision map, site plan, it, or development or improvement plan; upon inspection of the
350	тас	ılıty; auri	ıng	any enforcement proceeding or action; or for any other reasonable

351 cause.

# 19.05.080 Concealment and Abetting.

Causing, permitting, aiding, abetting or concealing a violation of any provision of this Chapter shall constitute a violation of this Chapter.

# 19.05.090 Reduction of Pollutants in Stormwater.

Any person engaged in activities which may result in pollutants entering the stormwater conveyance system shall, to the maximum extent practicable, comply with the requirements set forth below to reduce the risk of illicit discharge and/or pollutant discharge.

## A. Urban Runoff.

- 1. Any person engaged in activities which will, or may result in, pollutants entering the storm drains, shall undertake all practicable measures to cease such activities, and/or eliminate or reduce such pollutants through the implementation of BMPs, consistent with the California Stormwater Quality Association BMPs. Such activities shall include, but not be limited to, ownership and use of parking lots, gasoline stations, industrial facilities, commercial facilities, ground disturbing activities, and stores fronting city streets.
- 2. Except for pollutants lawfully disposed of by way of containers or at lawfully established dumping grounds, no person shall throw, deposit, leave, maintain, keep, or permit to be thrown, deposited, placed, left or maintained, any refuse, rubbish, garbage or other discarded or abandoned objects, articles, and accumulations, in or upon any street, alley, sidewalk storm drain, inlet, catch basin, conduit or other drainage structures, business place, or upon any public or private lot of land in the City, such that, in the opinion of the authorized enforcement official, the same might be or become a pollutant discharged to the waters of the United States.
- 3. The occupant or tenant, or in the absence of occupant or tenant, the owner, lessee, or proprietor of any real property in the City in front of which there is a paved sidewalk shall maintain said sidewalk free of dirt and/or littler to the maximum extent practicable. Sweepings from said sidewalk shall not be swept or otherwise made or allowed to go into the gutter or roadway, but shall be disposed of in receptacles maintained on said real property as required for the recycling or disposal of garbage.

## B. Business Related Activities.

 Stormwater Pollution Prevention Plan. The Enforcement Official may require any business in the City that is engaged in activities, which may result in pollutant discharges to develop and implement a stormwater pollution prevention plan, which shall, without

- limitation, include an employee training program. Business activities, which may require a stormwater pollution prevention plan, include, but are not limited to, maintenance, storage, manufacturing, assembly, equipment operations, vehicle loading or fueling, or cleanup procedures including grease disposal which are carried out partially or wholly out of doors.
  - Persons owning or operating a parking lot, gas station tarmac, or similar structure shall clean those structures as frequently and thoroughly as practicable in a manner that does not result in discharge of pollutants to the city storm drains.
  - C. Development and Redevelopment Activities. Nothing in this section shall limit the City's ability to establish requirements to control runoff to prevent flooding for the protection of safety and property.
    - 1. Prior to and/or during construction, the enforcement official may establish controls on the volume and rate of stormwater runoff from new developments and redevelopment as may be appropriate to minimize peak flows or total runoff volume, and to mimic the pre-development site hydrology (for 2, 10, 100yr, 24hour events or as directed by Public Works Director). These controls may include limits on impervious area or provisions for detention and retention of runoff on-site.
    - 2. The enforcement official may require, as a condition of project approval, permanent structural controls designed for the removal of sediment and other pollutants and for control on the volume and rate of stormwater runoff from the project's added or replaced impervious surfaces. The selection and design of such controls shall be in accordance with criteria established or recommended by federal, state, local agencies, and where required, the BASMAA Post-Construction Manual and any issued Technical Bulletins. Where physical and safety conditions allow, the preferred control measure is to retain drainage ways, above ground and in as natural a state as possible or other biological methods such as bioretention areas.

## D. Stormwater Control Plan Requirements

1. For each new development and redevelopment project subject to the post-construction measures requirements, or where required by the nature and extend of a proposed project and where deemed appropriate by the agency, every applicant shall submit a Stormwater Control Plan (SCP) that meets the criteria in the most recent version of the BASMAA Post-Construction Manual and any issued Technical Bulletins, and shall implement conditions of approval that reduce stormwater pollutant discharges through the construction, operation and maintenance of source control measures, low impact development design, site design measures, stormwater treatment measures and hydromodification management measures, increases in runoff shall be managed in

476

477 478

479

480

481

482

483

484

- 2. The SCP is separate and distinct from the ESCP requirements described herein. Where projects are required to have a SCP, project applicants shall follow the appropriate SCP template, based on the project type, in the BASMAA Post-Construction
- 3. Implementation of an approved SCP and submittal of an approved Stormwater Facilities Operation and Maintenance Plan by the applicant shall be a condition precedent to the issuance of a building permit or a construction permit for a project subject to this
- 4. When any work is being done contrary to the provisions of this article, the enforcement official may order the work stopped by notice in writing served on any persons engaged in doing or causing the work to be done. Such work shall stop until the enforcement official authorizes the work to proceed. This remedy is in addition to and do not supersede or limit any and all other remedies, both civil and criminal provided in the City Municipal
- 5. Financial security may be required to ensure that stormwater management facilities operate and are maintained following construction for a period which may be determined by the agency. Financial security shall consist of an irrevocable letter of credit, cash deposit, or performance bond as determined by the agency.
- 6. All stormwater management facilities shall be designed in a manner to minimize the need for maintenance and reduce the chances of failure. Design guidelines are outlined in the BASMAA Post-Construction Manual and any issued Technical Bulletins.
- 7. All stormwater management facilities shall be maintained according to the approved Stormwater Facilities Operation and Maintenance Plan. The person(s) or organization(s) responsible for maintenance shall be designated in the plan. Unless a different time period is provided for in the plan, those responsible for maintenance shall inspect the stormwater management facilities at The Stormwater Facilities Operation and Maintenance Plan shall describe how the maintenance costs will be funded. Upon the failure of a responsible person to maintain the stormwater management facilities in accordance with this chapter or the plan, the City may perform and maintenance and recover its costs from the responsible person as provided in Section 19.05.160.
- 8. For each new development and redevelopment project subject to the post-construction measures requirements, or where deemed appropriate by the agency, access by the City to stormwater management facilities for inspections, as provided in Section 19.05.110 and through such means as may be appropriate,

487 or easements shall be provided by the property owner. 488 9. All project proponents and their successors, or successors in fee 489 title, in control of a new development and redevelopment project subject to the post-construction measures requirements, shall 490 491 submit on of the following as a condition prior to final inspection 492 and approval of building permit closure: 493 project proponent's signed statement accepting 494 responsibility for the operations and maintenance of stormwater management facilities until such responsibility is 495 legally transferred to another entity; 496 497 ii. Written conditions in the sales or lease agreements or deed 498 for the project that requires the buyer or lessee to assume 499 responsibility for the operations and maintenance of the 500 stormwater management facilities until such responsibility is legally transferred to another entity. 501 502 Written text in project deeds, or conditions, covenants and iii. 503 restrictions for multi-unit residential projects that require the 504 homeowners association or, if there is no association, each 505 individual owner to assume responsibility for the operation and 506 maintenance of the stormwater management facilities until 507 such responsibility is legally transferred to another entity; or 508 Any other legally enforceable agreement or mechanism, such 509 as recordation in the property deed, that assigns the operation and maintenance of the stormwater management facilities to 510 511 the project owner(s) or the Permittee. 512 E. Ground Disturbing Activities. 513 1. Any person performing construction activities in the City shall implement appropriate BMPs to prevent the discharge of sediment, 514 construction wastes or contaminants from construction materials. 515 516 tools and equipment from entering a City storm drain or watercourse. 517 518 2. All construction plans and applications submitted to the City 519 pursuant to any permit applications shall implement appropriate BMPs to prevent the discharge of construction sediments, wastes 520 521 or contaminants from construction materials, tools, and equipment from entering a City storm drain or watercourse. 522 523 Construction-phase BMPs include erosion and sediment a. 524 controls and pollution prevention practices. Erosion control 525 BMPs may include, but are not limited to, scheduling and 526 timing of grading activities, timely revegetation of graded areas, the use of hydroseed and hydraulic mulches, and 527 installation of erosion control blankets. Sediment control 528 529 may include properly sized detention basins, dams, or filters to reduce entry of suspended sediment into the storm drain 530

including, but not limited to, legal agreements, recorded covenants

531 system and watercourses, and installation of construction 532 entrances to prevent tracking of sediment onto adjacent Pollution prevention practices may include 533 streets. 534 designated washout areas or facilities, control of trash and 535 recycled materials, tarping of materials stored on-site, and 536 proper location of and maintenance of temporary sanitary 537 The combination of BMPs used, and their facilities. 538 execution in the field, must be customized to the site using 539 up-to-date standards and practices. The agency will provide 540 references to current guidance manuals and BMP information on request. 541 542 b. Financial security may be required to insure that temporary measures to control stormwater pollution are implemented 543 and maintained during construction and after construction for 544 a period determined by the agency. Financial security shall 545 consist of an irrevocable letter of credit, cash deposit, or 546 547 performance bond as determined by the agency. 548 C. When any work is being done contrary to the provisions of 549 this article, the enforcement official may order the work stopped by notice in writing served on any persons engaged 550 in doing or causing the work to be done. Such work shall 551 stop until the enforcement official authorizes the work to 552 553 proceed. This remedy is in addition to and do not supersede or limit any and all other remedies, both civil and criminal 554 555 provided in the Calistoga Municipal Code. The City has the authority to review designs and proposals 556 d. 557 for construction activities and new development and 558 redevelopment sites to determine whether adequate BMPs 559 will be installed, implemented, and maintained during 560 construction and after final stabilization (post-construction). 561 All construction plans and applications for construction e. 562 activity submitted to the City shall consider the potential for erosion and sedimentation at the construction site, and shall 563 564 include appropriate erosion and sedimentation controls. f. An Erosion and Sediment Control Plan (ESCP) shall be 565 required for: 566 567 i. Any project subject to a grading permit under Section 16.16.050. 568 569 Any project, subject to another City permit that has ii. the potential for significant erosion and/or significant 570 non-stormwater discharges of sediment and/or 571 572 construction site waste including but not limited to: 573 (a) Projects within 50 feet of the storm drain system, 574

(b) Projects disturbing 10,000 square feet (sf) of soil

576				or more, or
577 578				(c) Projects installing new storm drains that discharge to the storm drain system or watercourse, or
579				(d) Projects on slopes of 5% or more.
580 581 582 583 584 585 586 587			iii.	Any other project as required by the enforcement official considering factors such as whether the project involves hillside soil disturbance, rainy season construction, construction near a watercourse, or any other condition or construction site activity that could lead to a non-stormwater discharge to a storm drain if not managed by effective implementation of an ESCP.
588 589 590 591 592	3.	official. The Napa Count	projec ywide ued Ted	submitted for review and approval by the enforcement tapplicant shall follow the most recent version on the Erosion and Sediment Control Plan Model Template chnical Bulletins to prepare the ESCP. At a minimum, ude:
593 594		a.	Descr activit	iption of the proposed project and soil disturbing y.
595		b.	Site s	pecific construction-phase BMPs.
596 597		C.		nale for selecting the BMPs, including if needed, soil alculations.
598 599 600 601 602		d.	activit Water Water	f applicable permits associated with the soil disturbing y, such as: Construction General Permit (CGP); Clean Act Section 404 Permit; Clean Water Act Section 401 Quality Certification; Streambed/Lake Alteration ment (1600 Agreements).
603 604 605		e.	assoc	that the applicant has obtained the applicable permits iated with the soil disturbing activity must be submitted o approval of the ESCP.
606 607 608 609		f.	check Sedim	ct information as required by the ESCP applicant list provided in the Napa Countywide Erosion and nent Control Plan Model Template and any issued lical Bulletin's:
610			i. Ov	vner and contractor contact information;
611 612				e information (location, status, size of project, size of sturbed area);
613			iii. Pr	oject watershed;
614 615				anned start date and anticipated completion date (as ay be revised from time to time).
616 617	4.	• •		ject to the State's General Construction Activity (CGP), project applicants may submit a Stormwater

620

621

622 623

624

625

626

627 628

629

630

631

632633634

635

636

637638

639 640

641

642

643644

645

646

647

648 649

650

651

652

653

654 655

656

657

658659

660 661

662

- Pollution Prevention Plan developed pursuant to the CGP in lieu of submitting an ESCP.
- 5. Implementation of an approved ESCP shall be a condition of the issuance of a building permit, a grading permit, or other permit issued by the City for a project subject to this section. The ESCP shall be implemented year round and must be updated to reflect changing conditions on the project site. Any modifications to the ESCP shall be submitted to the City for review and approval.
- F. Compliance with Stormwater General Permits. Any person subject to an industrial or construction activity NPDES stormwater discharge permit shall provide the City with proof of compliance with said permit in a form acceptable to the enforcement official prior to or as a condition of a subdivision map, site plan, building permit, or development or improvement plan; upon inspection of the facility; during any enforcement proceeding or action; or for any other reasonable cause.

# 19.05.100 Containment and Notification of Spills.

Any person owning or occupying a premises who has knowledge of any release of any pollutant or illicit discharge from or across those premises which might enter the stormwater conveyance system, other than a release or discharge that is permitted by this Chapter, shall immediately take all reasonable action to contain and abate the release of pollutants or illicit discharge, and also shall promptly notify the enforcement agency within twenty-four (24) hours of the release of any pollutant or illicit discharge.

# 19.05.110 Inspection Authority.

Whenever necessary to make an inspection to enforce any of the provisions of this Chapter, or whenever the Enforcement Official has reasonable cause to believe that there exists in any building or upon any premises any condition which constitutes a violation of this Chapter, the Enforcement Official may enter such building or premises at all reasonable times to inspect the same or perform any duty imposed upon the officer by this Chapter. Any request for entry shall state that the property owner or occupant has the right to refuse entry and that in the event such entry is refused, inspection may be made upon issuance of a warrant issued by a court of competent jurisdiction. In the event the owner or occupant refuses entry after such request has been made, the Enforcement Official is empowered to seek assistance from any court of competent jurisdiction in obtaining such entry. Inspections shall be based upon such reasonable selection processes as may be deemed necessary to carry out the objectives of this Chapter, including but not limited to, random sampling and/or sampling in areas with evidence of stormwater contamination, illicit discharge, nonstormwater discharge to the stormwater conveyance system, or similar factors.

A. Sampling Authority. During any inspection, the Enforcement Official may take samples as necessary in order to implement and enforce the provisions of this Chapter. This authority may include the installation of sampling and

- metering devices on private property, or requiring the person owning or occupying the premises to supply samples.
  - B. Monitoring, Analysis and Reporting Authority. The Enforcement Official may require monitoring, analysis and reporting of discharges from any premises to the stormwater conveyance system. Upon service of written notice by the Enforcement Official, the burden, including cost, of these activities, analyses and reports, incurred in complying with the requirement shall, to the extent permitted by law, be borne by the property owner or occupant of the facility or activity for which testing and monitoring has been requested.
  - C. Fee Authority. The enforcement agency has the authority to conduct inspections and collect fees for the purpose of ensuring compliance with this Chapter from any person or business issued one or more of the following permits:
    - 1. Hazardous Material Business Plan;
    - 2. Food establishments except restricted food service transient occupancy establishments;
    - 3. Building permits;
    - 4. Grading permits.

A fee schedule for the purpose of enforcing this Chapter shall be set by Council resolution.

D. Records Review. The authorized enforcement official may demand the production of such records as is necessary to determine compliance with the provisions of this chapter and for the purpose of examination and copying.

# 19.05.120 Enforcement Authority.

The Enforcement Official is authorized to enforce the provisions of this Chapter and to exercise any enforcement powers authorized or provided in this Chapter, including without limitation the imposition of administrative requirements, orders and penalties pursuant to this Chapter, as may be necessary to effectively implement and enforce this Chapter. Without limitation on the enforcement authority set forth above, the Enforcement Official is authorized to exercise any and all of the following supplemental enforcement powers as he or she determines may be necessary or appropriate in the enforcement official's judgment under the circumstances:

A. Administrative Actions. In addition to any other enforcement powers and/or remedies provided in this chapter, an authorized enforcement official may issue an order to a person to cease and desist from the discharge, practice, operation or other activity causing or likely to cause a violation of this chapter. Such order shall be directed to those persons in violation of the chapter stating clearly and concisely the nature of the violation, the requirements for compliance, a timetable for compliance and such other remedial and/or preventive action as may be necessary. Upon the violator's failure to comply with such an order, the City shall take further enforcement action as specified

in this chapter, or in accordance with any other appropriate provision of local, state or federal law. At the discretion of the authorized enforcement official, enforcement may take the following forms:

- 1. Verbal Warnings, as may be issued during inspections;
- 2. Warning Letters and Orders to Abate Pollution;
- 3. Warning Letters with requirements to submit written reports and/or fines (per 19.050.160);
- 4. Civil Actions or Criminal Enforcement actions as authorized by the City Municipal Code.
- B. Notice of Violation (NOV). Whenever the Enforcement Official determines that any person owning or occupying a premises has violated or is violating this Chapter or order issued hereunder, the Enforcement Official may serve, by personal service, or by registered or certified mail, upon said person a written NOV. Within thirty (30) days of the receipt of this notice, or shorter period as may be prescribed in the NOV, the person to whom the NOV has been issued shall provide the Enforcement Official a written explanation or denial of the violation and, if the person does not deny the violation, a plan for the satisfactory correction and prevention thereof, which shall include without limitation specific actions or mitigations required by the Enforcement Official in the NOV. Submission of this plan shall in no way relieve the person of liability for any violation before or after receipt of the NOV.
- C. Cease and Desist Orders. The Enforcement Official may require any person owning or occupying premises to cease and desist all activities that may cause or contribute to discharge in violation of this Chapter. This order may also require such person to: (i) comply with the applicable provisions of this chapter within a designated period of time or; (ii) take such other appropriate remedial or preventative action the Enforcement Official determines to be necessary to prevent the violation from recurring.
- D. Notice to Clean and Abate. The Enforcement Official may require any person owning or occupying a premises to clean up and abate any release of one or more pollutants on those premises, which otherwise would result in a violation of this Chapter. The Enforcement Official may also order abatement of activities or practices, which otherwise reasonably would result in such a violation.
- E. Mitigation. The Enforcement Official shall have authority to order the mitigation of any condition, activity or circumstance which otherwise would result in or contribute to Illicit discharges.
- F. Stormwater Pollution Prevention Plan. The Enforcement Official shall have the authority to establish elements of a stormwater pollution prevention plan, and to require any business or person to adopt and implement such a plan, as may be reasonably necessary to fulfill the purposes of this chapter.
- G. Best Management Practices. The Enforcement Official may establish and impose the requirements of best management practices for any premises.
- H. Seasonal and Recurrent Nuisance. If any violation of this chapter constitutes

- a seasonal and recurrent nuisance, the Enforcement Official shall so declare. Thereafter such seasonal and recurrent nuisance shall be abated every year without the necessity of any further hearing.
- I. Emergency Orders and Abatements. The Enforcement Official may order the abatement and cleanup of any discharge from any source to the stormwater conveyance system when, in the opinion of the Enforcement Official, the discharge causes or threatens to cause a condition which presents an imminent danger to the public health, safety, or welfare, or the environment. Discharges in violation of this Chapter are considered as presenting an imminent danger to the environment. In situations where the property owner or other responsible party is unavailable and time constraints are such that service of a notice and order to abate cannot be effected without presenting an immediate danger to the public health, safety, or welfare, or the environment or a violation of a NPDES permit, the city may perform or cause to be performed such work as shall be necessary to abate said threat or danger. The costs of any such abatement shall be borne by the owner and shall be collectable in accordance with the provisions of this Chapter.
- J. Contents of Notice. Any NOV, cease and desist order, or other civil notice or civil order issued by the enforcement official pursuant to this Chapter shall include a copy of Section 19.05.130 of this Chapter outlining appeal rights.
- K. The City is authorized to file a citizen suit pursuant to CWA Section 505(a), seeking penalties, damages and orders compelling compliance and other appropriate relief.
- L. The City may notify EPA Region IX, the Regional Board, or any other appropriate state or local agency, for any alleged violation of this Chapter.

## 19.05.130 Appeal.

Any person served with a NOV, who is subject to a cease and desist order, who is subject to an abatement order, who is required to perform monitoring, analyses, reporting and/or corrective activities by an authorized Enforcement Official, or who is otherwise aggrieved by any decision of the Enforcement Official, may appeal the decision to the City Council. Such appeal shall be in writing, shall fully state all legal and factual basis for the appeal, and shall be filed with the City Clerk within ten (10) days following the receipt of the NOV or decision was served on the person. Upon receipt of such appeal, the City Clerk shall set the matter for an administrative hearing by the City Council at the earliest practical date, and notice of the hearing shall be provided to the person appealing. At the hearing, the City Council may hear additional evidence, and shall overrule, affirm or modify the Enforcement Official's decision. The decision by the City Council shall be in writing, shall set forth the City Council's findings, and shall be final. Any appeal that does not satisfy all of the requirements of this Chapter shall be invalid, and shall not be heard or considered by the City Council, in which case the Enforcement Official's decision shall be final.

# 19.05.140 Violations Constituting Misdemeanors.

Any violation of this Chapter may be punishable as a misdemeanor.

798 799

800

801

802

797

## 19.05.150 Remedies Not Exclusive.

Remedies under this Chapter are in addition to and do not supersede or limit any and all other remedies, civil or criminal. The remedies provided for herein shall be cumulative and not exclusive.

803 804

805

806 807

808

809

810 811

812

813814

815

816 817

818

819

820

821

822

823

824

825

826

827

828

829

830

831

832

833

834

835

836

837 838

# 19.05.160 Costs And Expenses of Enforcement; Civil Penalties; Authorization For Special Assessment Against Subject Property; Notice.

- A. The City shall be entitled to reimbursement from any person violating any requirement or provision of this Chapter for all costs and expenses incurred in connection with the enforcement of this Chapter. Such reimbursable costs and expenses shall include, but are not limited to, costs of investigation, administrative overhead, out-of-pocket expenses, costs of administrative hearings, costs of suit, salaries, attorney fees, expert fees, testing and monitoring expenses, and other expenses recoverable under state law, incurred during any inspection or investigation conducted pursuant to this Chapter. In addition to any and all other costs and expenses, any person who or entity that violates any provision of this Chapter shall be liable and responsible for, and shall pay to the City, a civil penalty of \$1,000.00 for each violation.
- B. The Enforcement Officer shall keep an itemized statement of costs and expenses incurred by the City in enforcing the provisions of this Chapter, the costs and expenses incurred by the City in causing the owner or responsible person to abate the violation of any provision of this Chapter and the civil penalties imposed pursuant to this Section. The costs and expenses, including but not limited to the incidental expenses of enforcing this Chapter or causing the owner or responsible person to abate the violation of this Chapter, and the civil penalties, shall be billed to the owner or responsible persona and shall become due and payable thirty (30) days thereafter. The term "incidental expenses" shall include, but not be limited to, personnel costs, both direct and indirect, for administration and enforcement including, but not limited to, attorney's fees; costs incurred in inspecting the property; costs incurred in documenting the violation; the expenses and costs of the City in preparation of notices, specifications and contracts and in inspecting the subject premises or property; and the cost of preparing, printing and mailing the notices and documents hereunder. The Enforcement Officer shall provide a copy of this statement of costs, expenses and civil penalties to the owner of the subject premises or property and to any responsible person(s). The owner of the subject premises or property, as well as any responsible person(s) shall be liable and responsible for, and required to pay, all such costs, expenses and civil penalties.

- C. The owner and/or responsible person(s) may request an administrative hearing before the City Council to appeal the statement of costs, expenses and civil penalties. The request for a hearing shall be filed with the City Clerk in writing within ten (10) days of receipt of the statement, and shall fully state all factual and legal bases for the appeal. Any appeal that does not fully satisfy all of the requirements of this Section shall be invalid and shall not be heard by the City Council, in which case the statement of costs, expenses and civil penalties shall be final.
  - D. For any appeal satisfying the requirements of this Section, the City Council shall review the statement of costs, expenses and civil penalties and any evidence presented by the owner or responsible person(s), as well as the Enforcement Official, and shall affirm, overrule or modify the decision of the Enforcement Official in imposing the costs, expenses and/or civil penalties. The City Council shall consider in making its decision (1) the nature, circumstances, extent and gravity of the violation; (2) the extent to which the violation was willful and/or intentional; and (3) whether or to what extent the violation has continued or recurred. The City Council's decision shall be in writing, shall state the City Council's findings, and shall be mailed to the owner and all responsible persons. The decision of the City Council shall be final.
  - E. If the property owner does not pay the costs, expenses and civil penalties in full within thirty (30) days after receipt of the statement of costs pursuant to Section 19.05.160 B or, if requested, after any decision on appeal by the City Council pursuant to Section 19.05.160 C which confirms in whole or in part the costs, expenses and civil penalties, the costs, expenses and civil penalties shall become a special assessment against the real property upon which the violation(s) of this Chapter occurred. The assessment shall continue until it is paid, together with interest at the rate of twelve percent (12%) a year computed from the date of confirmation of the statement until payment. The assessment shall be collected at the same time and in the same manner as ordinary municipal taxes are collected, and shall be subject to the same procedure and sale in case of delinquency as provided for ordinary municipal taxes. All acts applicable to levy, collection and enforcement of municipal taxes apply to this special assessment.
  - F. The City shall file in the office of the County Recorder a certificate substantially in the following form:

## NOTICE OF SPECIAL ASSESSMENT

Under the authority of Government Code Section 38773.5 and Chapter 19.05 of the Calistoga Municipal Code, the City did on \_\_\_\_\_\_, \_\_\_\_\_\_, enforce the provisions of Calistoga Municipal Code Chapter 19.05, the violation of which is deemed a public nuisance, upon the real property hereunder described and

884	then on,, did assess the costs expenses and civil
885	penalties of the enforcement upon the real property and/or the
886	costs and expenses of causing the owner or responsible person to
887	comply with the provisions of Chapter 19.05. The City of Calistoga
888	claims a special assessment on the real property for such costs,
889	expenses and civil penalties in the amount of \$
890	This amount is a special assessment against the real property until
891	it is paid, with interest at the rate of twelve percent (12%) a year
892	from, (insert date of confirmation of statement), and
893	discharged of record. The assessment shall be collected at the
894	same time and in the same manner as ordinary municipal taxes are
895	collected and shall be subject to the same procedure and sale in
896	case of delinquency as provided for ordinary municipal taxes. All
897	acts applicable to levy, collection, and enforcement of municipal
898	taxes apply to this special assessment. The real property referred
899	to above, and upon which the special assessment is claimed is that
900	certain parcel of land situated within the City of Calistoga, County of
901	Napa, and State of California, more particularly described as
902	follows:, Calistoga, California.
903	ioliows, Calistoga, California.
903	Datad:
904	Dated:
	By:
906	C. Any manica recovered under this Section shall be used evaluatively for costs
907	G. Any monies recovered under this Section shall be used exclusively for costs
908	and programs associated with monitoring and establishing stormwater
909	discharge pollution control systems, implementing or enforcing the provisions
910	of this Chapter and/or creating educational and/or remedial programs relating
911	to stormwater discharge pollution.
912	40.05.470. Ohili Antiona
913	19.05.170 Civil Actions.
914	In addition to any other remedies provided in this Chapter, any violation of this
915	Chapter may be enforced by civil action brought by the City Attorney. In any such
916	action, the City Attorney shall be authorized to any or all of the following
917	remedies:
918	1. A temporary restraining order and/or preliminary and/or permanent
919	injunction;
920	2. Assessment of the violator for the costs of any investigation,
921	inspection, or monitoring survey which led to the establishment of
922	the violation, and for the reasonable costs of preparing and
923	bringing legal action under this subsection;
924	3. Costs incurred or required to remove, correct, or terminate the
925	adverse effects resulting from the violation;

4. Compensatory damages for loss or destruction to water quality, wildlife, fish and aquatic life.

5. Attorney's fees.

930 19.05.180 Violations Deemed a Public Nuisance. In addition or as an alternative to the penalties hereinbefore provided, any 931 932 condition caused or permitted to exist in violation of any of the provisions of this chapter is a threat to the public health, safety or welfare and is thus deemed a 933 934 Any such nuisance may be abated and/or restored by the 935 Enforcement Official and also may be abated pursuant to Chapter 19.05 of this 936 Code. The City Attorney also is authorized to pursue any remedy he or she 937 deems necessary or appropriate to abate, enjoin, or otherwise compel the cessation of the nuisance. 938 939 940 SECTION 2. Section 19.08.060 (Requirements for Erosion Control Plans) of the 941 Calistoga Municipal Code is deleted in its entirety. 942 943 **SECTION 3.** Severability. If any section, sub-section, subdivision, paragraph, clause or 944 phrase in this ordinance, or any part thereof, is for any reason held to be invalid or 945 unconstitutional, such decision shall not affect the validity of the remaining sections or 946 portions of this ordinance or any part thereof. The City Council hereby declares that it 947 would have passed each section, sub-section, subdivision, paragraph, sentence, clause 948 or phrase of this ordinance, irrespective of the fact that any one or more sections, sub-949 sections, subdivisions, paragraphs, sentences, clauses or phrases may be declared 950 invalid or unconstitutional. 951 952 **SECTION 4.** Effective Date and Operational Dates. This ordinance shall become 953 effective thirty (30) days following adoption. 954 THIS ORDINANCE was introduced with first reading waived at a regular meeting of the 955 Calistoga City Council on the 3<sup>rd</sup> day of February, 2015 and was passed and adopted at 956 957 a regular meeting of the Calistoga City Council on the day of , 2015, by 958 the following vote: 959 AYES: 960 NOES: 961 **ABSTENTIONS:** 962 ABSENT: 963 964 **CHRIS CANNING, Mayor** 965 966 ATTEST: 967 968 **KATHY FLAMSON, City Clerk** 969