[Building, Health, Public Works Codes - Soil and/or Groundwater Testing Requirements]

Ordinance amending the Building and Health Codes to expand the boundaries and types of projects for which soil testing is required and require testing of groundwater under specified circumstances; amending the Public Works Code to eliminate soil testing provisions; renumber code sections in Health Code Article 22A, and making environmental findings.

NOTE: Additions are single-underline italics Times New Roman; deletions are strike through italics Times New Roman. Board amendment additions are double-underlined; Board amendment deletions are strikethrough normal.

Be it ordained by the People of the City and County of San Francisco:

Section 1. The Planning Department has determined that the actions contemplated in this ordinance comply with the California Environmental Quality Act (California Public Resources Code Section 21000 et seq.). Said determination is on file with the Clerk of the Board of Supervisors in File No. ___ and is incorporated herein by reference.

Section 2. The Building Code is hereby amended by amending Section 106A.3.2.4, (specifically, Sections 106A.3.2.4.1, 106A.3.2.4.2, and 106A.3.2.4.4) to read as follows:

106A.3.2.4 HAZARDOUS SUBSTANCES WASTES.

106A.3.2.4.1 Soil and/or groundwater sampling and analysis required. Applicants for any building or grading permit which involves the disturbance of at least 50 cubic yards (38.23 m3) of soil shall comply with the requirements for soil and/or groundwater sampling and analysis of Article 22A of the Public Health Code, unless such property is subject to Health Code 22A.9, when any part of the work will occur either
(a) bayward of the 1851 high-tide line as indicated on the Map of the City and County of San Francisco (adopted June 27, 1986) (see Figure 1A-1) which is maintained for public distribution by the Building Official;

(b) or in any area of the City designated by the Director of Public Health under Article 22A of the Health Code;

(c) on any lot within the City either presently or previously zoned for industrial use as defined in Article 22A of the Health Code;

(d) on any lot within the City either presently or previously permitted for industrial use;

(e) on any lot within the City within 150 feet of any of the following highways and streets: U.S. Highway 101, Interstate 80, Interstate 280;

(f) on any lot in the City known or suspected by the Department of Public Health to contain hazardous substances in the soil and/or groundwater, using the definition of hazardous substance contained in Article 22A of the Health Code, or;

(g) on any lot of the City known or suspected by the Department of Public Health to contain or to be within 100 feet of the lot or property line that contains an underground storage tank in any area of the City and County of San Francisco where the Director of Public Health has reason to believe that the soils may contain hazardous wastes.

Note: Figure 1A-1 is included at the end of this chapter.

106A.3.2.4.2 Permit approval.

(a) Except as provided in subsection (b) no building permit application subject to the requirements of this Section shall be considered acceptable for review and approved until the Department receives written notification from the Director of Public Health that the applicant has complied with all applicable provisions of Article 22A of the Public Health Code that can be completed without a permit, or that the requirements have been waived.

———Exception:
(b) Subsection (a) does not apply to the following extent:

(1) The Building Official may consider an application acceptable for review and issue a site permit pursuant to Section 106A.3.4.2 prior to the time an applicant complies with this Section.

(2) The Building Official may consider an application acceptable for review and issue Site permit addenda and other permit(s) may be issued to undertake soil sampling or mitigation measures to comply with this section.

106A.3.2.4.4 Permit Notification and Warning.

(a) The Building Department shall provide information to all permit applicants of Bay Area Air Quality Management District and California Air Resources Board regulations, as well as San Francisco Health Code Article 22B and Building Code requirements regarding construction dust control to mitigate potential adverse public health effects from dust in general, and from naturally occurring asbestos that may be released during construction activities.

(b) All building permits and grading permits issued by the Building Department under this Section 106A.3.2.4 shall bear notice of the above requirements and of the owner's responsibility of identifying and mitigating hazardous wastes, the following printed warning:

WARNING

Under San Francisco Building Code Section 106A.3.2.4, certain building permits may be issued only after the permittee analyzes the soil and/or groundwater for the presence of hazardous substances and, where applicable, the Department of Public Health has approved the permittee's site mitigation plan. In issuing this permit, neither the City nor any of its officers or employees make any representation that the soil and/or groundwater on or about the site is free from the presence of hazardous substances. Nor does the City's implementation of this process relieve any person from their duties and responsibilities relating to hazardous substance contamination under state and federal law. Neither subsurface soil
analysis under Building Code Section 106A.3.2.4.2 nor the issuance of this permit is intended to alter,

extinguish, or transfer these responsibilities.

notification. All building permits and grading permits issued by the Department of Building
Inspection shall bear notice of the above requirements and of the owner’s responsibility for identifying
and mitigating hazardous wastes.

Section 3. The Health Code is hereby amended by adding Section 1219 and
amending Sections 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230,
1231, 1232, 1233, 1234, 1235, 1236, and 1237 to read as follows:

SEC. 1219.1. FINDINGS.

1. Health Code Article 22A and Building Code Section 106A.3.2.4 work in concert to provide
an important City process for identifying, investigating, analyzing and, when deemed necessary,
remediating or mitigating hazardous substances in soils within specified areas of the City and County
of San Francisco ("City").

2. These codes provide a specific, well-explained and equitable City process for investigating,
analyzing and, when deemed necessary, remediating or mitigating hazardous substances in soils, under
the oversight and supervision of the Department of Public Health ("Department"), the City agency with
expertise in these matters.

3. The Department has overseen the Article 22A process for many years and it is the experience
of the Department, given the nature of contamination that has been found on City sites, that these sites
can be remediated or mitigated through methods such as removal, treatment, installation of vapor
barriers, or covers, or by placing restrictions on uses or activities on the site to protect the environment
or public health.

106A.3.2.4 were previously limited in terms of their geographic coverage throughout the City, applying
exclusively on the Eastern side of City, more specifically in areas near the Bay shoreline, and areas of known bay fill.

5. These Articles were also presently limited in terms of types of potential public health and safety hazards that they address.

6. There may be hazardous substances and conditions (e.g., groundwater contamination) that pose a potential threat to the public health and safety but were not previously within the scope of Article 22A.

7. Areas outside of the boundaries previously set in Health Code Article 22A, Public Works Code Article 20, and Building Code Section 106A.3.2.4 exist where, based upon historic zoning designation, land use, or site activity, there is a reasonable expectation of the potential for the soil and/or groundwater to contain hazardous substances that may pose public health or safety hazards during construction and with new uses authorized on the site.

8. In urban areas, emissions from paved roadways are a major source of atmospheric particulate matter. Paved road dust originates from pavement wear and decomposition, dustfall, litter, mud and dirt carryout, spills, biological debris, and erosion from adjacent areas. In an urban setting, vehicle exhaust and vehicle brake and tire wear are a source of zinc and copper in paved road dust. The authors of a 2006 study found that metal deposits increased in the immediate vicinity of a large freeway, and quickly reduced to urban background deposition rates between 10 meters (30 feet) and 150 meters (450 feet) downwind of the freeway, especially for copper, lead and zinc. Their results suggest: 1) the freeway is a significant source of copper, lead and zinc; and 2) these metals have substantial concentrations of larger particles emitted from the freeway due to the dispersion of road dust by vehicles traveling at high speeds. Lisa D. Sabin, et al., Dry Deposition and Resuspension of Particle-Associated Metals Near a Freeway in Los Angeles, Atmospheric Environment 40 (2006) 7528-7538.
9. The benefits of Health Code Article 22A to the City, the environment and the public health and safety can be expanded by broadening the geographic coverage and the types of potential contamination that fall within the scope of the law.

10. City departments that engage in regular maintenance and repair of City property and assets, long term capital projects, and emergency work are subject to these same public health and safety requirements with regard to soil and/or groundwater sampling and analysis. These departments will work with the Department of Public Health to develop protocols that use City resources efficiently and facilitate prompt response to emergencies, for any projects that may require soil and/or groundwater testing.

SEC. 22A. DEFINITIONS.

In addition to the general definitions applicable to this Code, whenever used in this Article, the following terms shall have the meanings set forth below:

(a) "Applicant" means a person applying for any building permit as specified by Section 106.1 of the San Francisco Building Code.

(b) "Certified laboratory" means a laboratory certified by the California Department of Health Services, pursuant to the provisions of Section 25198 of the California Health and Safety Code, for analyzing samples for the presence of hazardous substances.

(c) "Director" means the Director of the San Francisco Department of Public Health or the Director's designee.

(d) "Director of Building Inspection" means the Director of the Department of Building Inspection of the City and County of San Francisco.

(e) "Hazardous Substance" means any hazardous substance as defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. §9601(14) and petroleum products and byproducts that meets the definition of hazardous waste in...
Section 25117 of the California Health and Safety Code or Appendix X of Division 4.5, Chapter 10, Article 5 of Title 22 California Administrative Code.

(f) "Industrial Use" means a use described in the San Francisco Planning Code Sections 220 (Laundering, Cleaning and Pressing), 222 (Home and Business Services), 223 (Automotive), 224 (Animal Services), 225 (Wholesaling, Storage, Distribution, and Open-Air Handling of Materials and Equipment) and 226 (Manufacturing and Processing).

(g) "Industrially Zoned (i.e. zoned for industrial use)" means one of the following zoning districts, as further described in Article 2 of the San Francisco Planning Code: M-1 (Light Industrial), M-2 (Heavy Industrial), PDR-1-B (Light Industrial Buffer), PDR-1-D (Light Industrial Design), PDR-1-G (Light Industrial General), PDR-2 (Core Production, Distribution and Repair), C-M (Heavy Commercial), SPD (South Park), RSD (Residential/Service Mixed Use), SLR (Service/Light Industrial/Residential Mixed Use), SLI (Service/Light Industrial), SSO (Service/Secondary Office), MUG (Mixed Use – General), MUR (Mixed Use – Residential), MUO (Mixed Use – Office), and UMU (Urban Mixed Use) or any other zoning district that allows for industrial uses, either as a principal permitted use or as a conditional use, as determined by the Zoning Administrator.

"Intended Use" means the land uses allowed at the site under the building permit sought and any construction activities required to carry out the permitted work.

(i) "Qualified Person" means a professional geologist, licensed civil engineer, or engineering geologist.

SEC. 122A.3. APPLICABILITY OF ARTICLE.

Pursuant to Section 1001 of the San Francisco Public Works Code, an applicant shall comply with this Article as specified by San Francisco Building Code Section 106A.3.2.4.

SEC. 122A.4. WAIVER OF REQUIREMENTS FOR COMPLIANCE.

The Director may waive the requirements imposed by this Article if the applicant demonstrates that the property has been continuously zoned as residential under the City

Mayor Lee
BOARD OF SUPERVISORS
Planning Code since 1921, has been in residential use since that time, and no evidence has been presented to create a reasonable belief that the soil and/or groundwater may contain hazardous substances. The In these circumstances, the Director shall provide the applicant and the Director of Building Inspection with written notification that the requirements of this Article have been waived.

SEC. 12224.5. DIRECTOR’S DISCRETIONARY AUTHORITY TO REQUIRE COMPLIANCE.

In addition to those areas defined pursuant to Section 12224.3, the Director has authority to require soil and/or groundwater analysis pursuant to the provisions of this Article as part of any building permit application when the Director has reason to believe that a hazardous waste substance may be present in the soil and/or groundwater at the property.

SEC. 12224.6. SITE HISTORY.

(a) The applicant shall provide to the Director a site history for the property, prepared by an individual with the requisite training and experience, as described in regulations adopted pursuant to Section 12224.14. The site history shall contain a statement indicating whether the property is listed on the National Priorities List, published by the United States Environmental Protection Agency pursuant to the federal Comprehensive Environmental Response Compensation and Liability Act, 42 U.S.C. Section 9604(c)(3) or listed as a hazardous substance release site by the California Department of Toxic Substances Control or the State Water Resources Control Board pursuant to the California Hazardous Substances Account Act, California Health and Safety Code Section 25356. The site history shall also include results of a permit records search investigating the history of permitted uses on the site, as well as any known or discovered unpermitted uses or activities on site that would generate a reasonable expectation that hazardous substances may be present in the soil and/or groundwater. The applicant shall file the site history with the Director and the Director shall accept the report if the
requirements of this section are met and the certified laboratory. If the site history does not comply with the requirements of this Section, the Director shall notify the applicant in writing within 30 days of receipt of the report, indicating the reasons the report is unacceptable.

(b) If the site history indicates that there is no information that hazardous substances may be present in the soil or groundwater at concentrations exceeding either the Department of Toxic Substances Control’s or Regional Water Quality Control Board’s health risk levels, or other applicable standards, given the intended use, the Director shall provide the applicant and the Director of Building Inspection with written notification that the applicant has complied with the requirements of this Article.

SEC. 122522A.7. SUBSURFACE SOIL SAMPLING AND ANALYSIS.

(a) Analysis of Sampled Soil and/or Groundwater. Unless the Director provides written notification that the applicant has complied with the requirements of this Article as provided in Section 22A.6(b) or 22A.9(a), the applicant shall submit a work plan to the Director for soil and/or groundwater sampling and testing. The applicant shall demonstrate in the work plan how the sampling and testing requirements of this Section will be satisfied, including the sampling locations, sampling protocol, laboratory analyses to be conducted on the samples, and any other information required by the Director to provide an accurate assessment of hazardous substances present at the site that may be disturbed, or may cause a public health or safety hazard given the intended use. Upon approval of the work plan by the Director, if so directed by the Department of Public Health, the applicant shall cause a Qualified Person or a certified laboratory to take, or supervise the collection of soil samples on the property to determine the presence of hazardous substances in the soil and/or samples of groundwater, the top surface of which is within ten feet of the lower limit of the project excavation. The applicant shall conduct tests for hazardous substances that will accurately assess the site, as determined by the Director.
(b) Such tests as referenced in subsection (a), may include the following types of hazardous substances analyses shall be conducted, unless an alternative proposal is approved by the Director:

1. Inorganic persistent and bioaccumulative toxic substances as listed in Section 66261.24(a)(2)(A) of Title 22 of the California Administrative Code;

2. Volatile organic toxic pollutants as listed in 40 Code of Federal Regulations, Part 122, Appendix D, Table II;

3. PCBs;

4. pH levels;

5. Cyanides;

6. Methane and other flammable or volatile gases;

7. Total petroleum hydrocarbons;

8. Semi-volatile compounds;

9. Hazardous substances designated by the Director pursuant to Section 22A.14; and

10. Any other hazardous substance that either the Director or the certified laboratory, after an examination of the site history, has reason to conclude may be present on the property. The Director shall make any such determination within 30 days of filing by the applicant of the site history.

(bc) Procedures for Soil and/or Groundwater Sampling. Soil and/or groundwater sampling shall be conducted in accordance with procedures for sampling soils and/or groundwater approved by the California Department of Toxic Substances Control or the State Water Resources Control Board and the San Francisco Bay Regional Water Quality Control Board. The Director shall maintain a list of such approved sampling procedures.

(ed) Testing of Samples. Samples shall be analyzed by a certified laboratory in accordance with methods for analyzing samples for the presence of hazardous substances.
substances approved by the California Department of Toxic Substances Control or the State Water Resources Control Board and the San Francisco Bay Regional Water Quality Control Board.

SEC. 122622A.8. SUBSURFACE SOIL ANALYSIS REPORT.

(a) Contents. The Applicant shall submit a soil and/or groundwater analysis report prepared by the persons conducting the soil and/or groundwater sampling and analysis to the Director, the California Department of Toxic Substances Control, the San Francisco Bay Regional Water Quality Control Board and to other agencies as directed by the Director. The report shall include the following information:

(1) The names and addresses of the Qualified Persons who and the certified laboratory that conducted the soil and/or groundwater sampling, and the soil and/or groundwater analysis and who prepared the report;

(2) An explanation of the sampling and testing methodology;

(3) The results of the soil and/or groundwater analyses;

(4) Whether any of the analyses conducted indicate the presence of a hazardous substance and, for each, the level detected and the State and federal minimum standards for public health risks, if any;

(5) The State and federal agencies to which the presence of the hazardous wastes has been reported and the date of the report;

(6) If applicable, a statement that the Qualified Person, certified laboratory, after examination of the site history, has no reason to conclude that hazardous substances other than those listed in Section 122522A.7(a)(1) through (a)(10), were are likely to be present on the property;

(6) If applicable, a statement that the Qualified Person, based upon the analyses conducted, recommends site mitigation given the intended use of the site.
(b) Review by Director. The Director shall determine whether the site history, soil and/or groundwater sampling and analyses required by this Article were conducted in accordance with the approved work plan and whether the report required by this Section is complete. If the site history, soil and/or groundwater sampling or analyses were not conducted in accordance with the approved work plan or the report does not comply with the requirements of this Section, the Director shall notify the applicant in writing within 30 days of receipt of the report, indicating the reasons the report is unacceptable. A copy of the notification shall be sent to the Director of Building Inspection. Until the Director certifies a report as final, the Director may require additional soil and/or groundwater sampling and analysis.

(c) No Hazardous Substances Wastes Present. If the soil and/or groundwater sampling and analysis report indicates that there are no hazardous substances wastes present in the soil or groundwater that exceed the Department of Toxic Substances Control’s or Regional Water Quality Control Board’s public health risk levels, or other applicable standards, given the intended use, the Director shall provide the applicant and the Director of Building Inspection with written notification that the applicant has complied with the requirements of this Article.

SEC. 122722A.9. KNOWN HAZARDOUS SUBSTANCE WASTE SITE; HUNTERS POINT SHIPYARD PARCEL A.

(a) If the soil sampling and analysis report or site history indicates that the property is listed on the National Priorities List or the list of California Hazardous Substances Account Act release sites, the applicant shall provide to the Director certification or verification from the appropriate federal or State agency that any site mitigation required by the federal or State agency has been completed and complete the certification procedure set forth in Section 1229. Certification by a competent State or federal agency that mitigation measures have been properly completed shall constitute a conclusive determination and shall be binding upon the Director. At the request of an applicant, the Director may determine that one or more of the requirements of this Article have been met if an applicant provides
satisfactory documentation to the Director that the applicant or other party responsible for the site
conditions, has completed a process equivalent to the process required by this Article under the
oversight of a federal or state agency with jurisdiction to oversee the investigation and remediation of
hazardous substances at the site and the process has taken into account the intended use for which the
applicant seeks a building permit.

(b) Applicant’s activities on the Hunters Point Shipyard, as defined in Article 31, are
governed by Article 31 of the Health Code and not by this Article.

SEC. 122822A.10. APPLICANT’S RESPONSIBILITY UPON DISCOVERY OF
HAZARDOUS SUBSTANCES/WASTES.

Unless Section 122722A.9 is applicable, if the soil and/or groundwater sampling and
analysis report indicates that hazardous substances are present in the soil or hazardous
substances in groundwater exceed the Department of Toxic Substances Control’s or Regional Water
Quality Control Board’s public health risk levels given the intended use, the applicant shall:

(a) For the purposes of this Section, a qualified person is defined as one or more of the
following who is registered or certified by the State of California: soil engineer, civil engineer,
chemical engineer, engineering geologist, geologist, hydrologist, industrial hygienist or environmental
assessor.

(ab) Prepare a site mitigation plan report that contains the following information:

(1) A determination by the Qualified Person as to whether the hazardous
substances in the soil and/or groundwater are causing or are likely to cause significant
environmental or health and safety risks given the intended use.

(2) If a determination of a significant health and safety risk is made under subsection (a)(1), a
and if so, recommendation by the Qualified Person of measures that will assure that the intended
use will not result in public health or safety hazards in excess of the acceptable public health risk levels
established by the Department of Toxic Substances Control or the Regional Water Quality Control
Board, or other applicable regulatory standards and, therefore, will mitigate the significant health and safety risks caused or likely to be caused by the presence of the hazardous substances in the soil and/or groundwater given the intended use. If the report recommends mitigation measures it shall identify any soil and/or groundwater sampling and analysis that it recommends the project applicant conduct following completion of the mitigation measures to verify that mitigation is complete;

(23) A statement signed by the person who prepared the report certifying that the person is a Qualified Person within the meaning of this Section and that in his or her judgment either no mitigation is required or the mitigation measures identified, if completed, will mitigate the significant environmental or health and safety risks caused by or likely to be caused by the hazardous substances in the soil and/or groundwater given the intended use;

(b) (3) Complete the site mitigation measures identified by the Qualified Person in the site mitigation report; and

(c) (4) Complete the certification required by Section 122922A.11, and

(d) Complete and record a deed restriction approved by the Director if the Applicant chooses to mitigate public health or safety hazards from hazardous substances through land use or activity restrictions.

SEC. 122922A.11. FINAL REPORT AND CERTIFICATION.

(a) Contents. The applicant shall certify under penalty of perjury to the Director that:

(1) If Section 122722A.9 is applicable, the applicant has received certification or verification from the appropriate State or federal agency that mitigation is complete.

(2) If Section 122822A.10 is applicable:

(A) A Qualified Person has determined in the site mitigation report that no hazardous substance levels in the soil and/or groundwater are causing or are
likely to cause significant environmental or public health and safety risks as set forth in Section 22A.8(c), and the Qualified Person recommends no mitigation measures; or

(B) The applicant has performed all mitigation measures recommended in the site mitigation plan, and has verified that mitigation is complete by conducting follow-up soil and/or groundwater sampling and analysis, if recommended in the site mitigation report.

(b) Applicant Declarations. The certification shall state:

"The Applicant recognizes that it has a nondelegable duty to perform site mitigation; that it, and not the City, is responsible for site mitigation; that it, not the City, attests to and is responsible for the accuracy of the representations made in the certification, and that it will continue to remain liable and responsible, to the extent such liability or responsibility is imposed by State and federal law, for its failure to perform the site mitigation."

(c) Following successful completion of the final report and certification, and if applicable, a deed restriction, the Director shall issue a letter of no further action.

SEC. 22A.12. NOTIFICATION TO DIRECTOR OF BUILDING INSPECTION.

After receipt of the certification required by Section 22A.11, the Director shall provide the applicant and the Director of Building Inspection with written notification that the applicant has complied with the requirements of this Article.

SEC. 22A.13. MAINTENANCE OF REPORT BY DIRECTOR.

The site history, soil subsurface sampling analysis report, certification and related documents shall become a part of the file maintained by the Department.

SEC. 22A.14. RULES AND REGULATIONS.

(a) Adoption of Rules. The Director may adopt, and may thereafter amend, rules, regulations and guidelines that the Director deems necessary to implement the provisions of this ordinance. For the purposes of this Article, a public hearing before the Health
Commission shall be held prior to the adoption or any amendment of the rules, regulations and guidelines recommended for implementation. In addition to notices required by law, the Director shall send written notice, at least 15 days prior to the hearing, to any interested party who sends a written request to the Director for notice of hearings related to the adoption of rules, regulations and guidelines pursuant to this Section.

(b) Consideration of state and federal law. In developing such rules, regulations, and guidelines, the Director shall consider, inter alia among other things, State and federal statutes and regulations pertaining to hazardous substances with the purpose of coordinating local regulations with them.

(bc) Guidelines for Regulations. Rules, regulations and guidelines may address among others, the following subjects:

(1) Minimum standards for acceptable site histories. The minimum standards shall be designed to assist interested persons including, but not limited to, the Director of Building Inspection, and other state and local public agencies and certified testing laboratories, to evaluate whether analyses, other than those required by Section 22422A.7(a)(1) through (a)(109), must be conducted to detect the presence in the soil and/or groundwater of hazardous substances and to determine what analyses are appropriate. These are the minimum standards and the Director may require additional information on the site.

(2) Minimum education and experience requirements for the persons who prepare site histories pursuant to Section 22422A.6. In making this determination, the Director shall consider relevant those academic disciplines and practical experience which would qualify an individual to evaluate a property in San Francisco and identify prior uses made of the property that may be relevant in determining whether there are hazardous substances in the soil and/or groundwater and what analyses, if any, are appropriate to identify them.
(3) Precautionary measures to minimize long-term exposure to hazardous substances that cannot be removed or are not required to be removed by the site mitigation plan.

(4) Designation of areas and analyses. Designation of areas in the City, in addition to the areas described in Section 1001 of the San Francisco Public Works San Francisco Building Code Section 106A.3.2.4, where the Director has reason to believe that the soils or groundwater may contain hazardous substances and the designation of the analyses specified in Section 1225.7 that shall be conducted in each area.

(5) Designation of additional hazardous substances. The designation of additional hazardous substances, other than those listed in Section 1225(a)(1) through (a)(9), for which analyses must be conducted. The designation shall be based on a determination by the Director that there is a reasonable basis to conclude that such other hazardous substances may be in the soil and/or groundwater. The designation may be made applicable to a specified area or areas of the City or city-wide as determined by the Director.

(6) Waiver from Requirements for Analyses. The exclusion of hazardous substances from the analysis requirements set forth in Section 1225.7 upon a determination that the hazardous substance does not pose a significant present or potential hazard to human public health and safety or to the environment.

SEC. 1233.15. NOTIFICATION TO BUYER.

The Director shall prepare and maintain for public distribution a summary of the requirements of this Article. The seller or the seller's agent involved in the sale or exchange of any real property located on any parcel of land identified in San Francisco Building Code Sec. 106A.3.2.4 and bayward of the high-tide line as indicated on the Historic San Francisco Maps as described in Article 20 of the Public Works Code and as reflected on the map prepared and maintained for public distribution by the Director and in those areas designated by the Director pursuant to
Section 123224.5 shall provide a copy of the summary to the buyer or buyers and shall obtain a written receipt from the buyer or buyers acknowledging receipt of the summary. Failure to give notice as required by this Section shall not excuse or exempt the buyer of the property from compliance with the requirements of this Article.

SEC. 123422A.16. NONASSUMPTION OF LIABILITY.

In undertaking to require certain building or grading permits to include soil and/or groundwater analyses for the presence of hazardous substances wastes, the City and County of San Francisco is assuming an undertaking only to promote the general welfare. It is not assuming, nor is it imposing on itself or on its officers and employees, any obligation for breach of which it is liable for money damages to any person who claims that such breach proximately caused injury.

SEC. 123522A.17. CONSTRUCTION ON CITY PROPERTY.

The Department of Public Health shall work with all departments boards, commissions and agencies of the City and County of San Francisco that authorize construction or improvements on land under their jurisdiction under circumstances where no building or grading permit needs to be obtained pursuant to the San Francisco Building Code shall adopt to develop interdepartmental coordination protocols rules and regulations to ensure that the same site history, soil sampling, analyzing, reporting, site mitigation and certification procedures ensure that the goals of this Article 22A to protect the environment and the public health and safety are achieved as set forth in this Article are followed. The Directors of Public Health and Building Inspection shall assist the departments, boards, commissions and agencies to ensure that these protocols requirements are followed. Additionally, such protocols shall define and address emergency situations, and a process for waiving testing or procedures that may delay emergency work. Compliance by a City department or agency with this section shall constitute compliance with the requirements of this Article 22A.
SEC. 1236. SEVERABILITY.

If any section, subsection, subdivision, paragraph, sentence, clause or phrase of this Article or any part thereof, is for any reason to be held unconstitutional or invalid or ineffective by any court of competent jurisdiction, such decision shall not affect the validity or effectiveness of the remaining portions of this Section or any part thereof. The Board of Supervisors hereby declares that it would have passed each section, subsection, subdivision, paragraph, sentence, clause or phrase thereof irrespective of the fact that any one or more sections, subsections, subdivisions, paragraphs, sentences, causes or phrases be declared unconstitutional or invalid or ineffective.

SEC. 1237. FEES.

(a) The Director is authorized to charge the following fees to defray the costs of document processing and review, consultation with applicants, and administration of this Article: (1) an initial fee of $501, payable to the Department, upon filing a site history report with the Department; and (2) an additional fee of $167 per hour for document processing and review and applicant consultation exceeding three hours or portion thereof, payable to the Department, upon filing of the certification required pursuant to Section 1239.

(b) Beginning with fiscal year 2008-2009 and annually thereafter, the fees set forth in this Section may be adjusted each year, without further action by the Board of Supervisors, as set forth in this Section.

Not later than April 1, the Director shall report to the Controller the revenues generated by the fees for the prior fiscal year and the prior fiscal year's costs of operation, as well as any other information that the Controller determines appropriate to the performance of the duties set forth in this Section.

Not later than May 15, the Controller shall determine whether the current fees have produced or are projected to produce revenues sufficient to support the costs of
providing the services for which the fees are assessed and that the fees will not produce revenue which is significantly more than the costs of providing the services for which the fees are assessed.

The Controller shall, if necessary, adjust the fees upward or downward for the upcoming fiscal year as appropriate to ensure that the program recovers the costs of operation without producing revenue which is significantly more than such costs. The adjusted rates shall become operative on July 1.

Section 4. The Public Works Code is hereby amended by repealing Article 20 in its entirety, including Sections 1000, 1001, 1004, 1006, 1012, and 1014, to read as follows:

**ARTICLE 20: ANALYZING THE SOILS FOR HAZARDOUS WASTES**

**SEC. 1000. DEFINITIONS.**

For the purposes of this Article the following definitions shall apply:

"Certified laboratory" mean a laboratory certified by the California Department of Health Services, pursuant to the provisions of Section 25198 of the California Health and Safety Code, for analyzing samples for the presence of hazardous waste.

"Director" means the Director of the Department of Public Works of the City and County of San Francisco.

"Director of Public Health" shall means the Director of the Department of Public Health of the City and County of San Francisco.

**SEC. 1001. ANALYSIS REQUIRED.**

(a) Applicants for any building permit shall comply with the requirements of Article 22A of the San Francisco Public Health Code when:

1. The permit is for a construction project that involves the disturbance of at least 50 cubic yards of soil; and
2. The parcel of land or part thereof on which the construction or part thereof will occur is located:

(A) Bayward of the high-tide line as indicated on the Historic San Francisco Maps, prepared by the State of California, State Lands Commission, State Lands Division and filed with the Recorder of the City and County of San Francisco pursuant to Chapter 1333 of the 1968 Statutes, as amended by the California Legislature, for reference in conjunction with the map and description of lands, situated in the City and County of San Francisco, that were transferred to the City and County of San Francisco under Chapter 1333. The Director of Public Health shall prepare and maintain for public distribution a map that reflects this line.

(B) In any area of the City and County of San Francisco designated by the Director of Public Health pursuant to Section 1232 of the Health Code.

SEC. 1004. PERMIT APPROVAL.

(a) Except for site permits issued pursuant to San Francisco Building Code Section 303(g), once the Director of Public Health has determined that the required site history, soil sampling and analyses were conducted and the report contains the information required by Section 1003, the Director of Public Works may approve or disapprove the application subject to the terms and limitations of this Section. The Director of Public Works may issue a site permit pursuant to San Francisco Building Code Section 303(g) prior to the time an applicant complies with this Article, provided, however, that the Director of Public Works shall not issue any addenda pursuant to Building Code Section 303(g), except addenda necessary to carry out the soil sampling or site mitigation measures required by this Article, until the applicant has complied with all applicable provisions of this Article. The holder of a site permit and any addenda necessary to comply with this Article shall proceed with approved addenda work at his own risk, without assurance that approvals for the remaining addenda or for the entire building will be granted.
(b) For the purposes of completing the requirements of this Article, the time limitations set forth in Section 303(a)(1)(B) of the San Francisco Building Code do not apply.

SEC. 1006. COMPLETED APPLICATION.

No building permit application subject to the requirements of this Article shall be complete, for the purposes of Government Code Sections 65950 et seq., until the applicant submits to the Department of Public Works written notification from the Director of Public Health that:

(a) The Director of Public Health has reviewed and accepted as complete the soil analysis report required by Section 1003, and

(b) One of the following conditions is satisfied:

1. The report indicates that no hazardous wastes are present in the soil, or

2. The report indicates that hazardous wastes are present in the soil and the applicant has submitted certification in accordance with the provisions of Section 1005 that site mitigation, if necessary, is complete.

SEC. 1012. PERMIT WARNING.

All building permits issued by the Central Permit Bureau shall bear the following printed warning:

WARNING

Pursuant to Article 20 of Chapter 10, Part II of the San Francisco Municipal Code (Public Works Code), certain building permits may be issued only after the permittee analyzes the soil for the presence of hazardous wastes and, where applicable, certifies that it has completed site mitigation. No officer, employee, or agency of the City conducted the soil sampling and analyses, recommended site mitigation measures, conducted the site mitigation or checked or verified the reports submitted or work performed for accuracy, reliability or adherence to protocols. In issuing this permit, neither the City nor any of its officers or employees make any representation that the soil on or about the site is free from the presence of hazardous wastes. Nor does the City's implementation of this process relieve any person from their duties and responsibilities relating to hazardous contamination under state and
federal law. Neither soil analysis pursuant to Article 20 of the Public Works Code nor the issuance of
this permit is intended to alter, extinguish, or transfer these responsibilities.

SEC. 1014. SEVERABILITY

If any section, subsection, subdivision, paragraph, sentence, clause or phrase of this Article or any
part thereof, is for any reason to be held unconstitutional or invalid or ineffective by any court of
competent jurisdiction, such decision shall not affect the validity or effectiveness of the remaining
portions of this Article or any part thereof. The Board of Supervisors hereby declares that it would
have passed each section, subsection, subdivision, paragraph, sentence, clause or phrase thereof
irrespective of the fact that any one or more sections, subsections, subdivisions, paragraphs, sentences,
clauses or phrases be declared unconstitutional or invalid or ineffective.

Section 5. Effective Date. This ordinance shall become effective 30 days from the
date of passage.

Section 6. This section is uncodified. In enacting this Ordinance, the Board intends to
amend only those words, phrases, paragraphs, subsections, sections, articles, numbers,
punctuation, charts, diagrams, or any other constituent part of the Health Code, Building
Code, or Public Works Code that are explicitly shown in this legislation as additions, deletions,
Board amendment additions, and Board amendment deletions in accordance with the "Note"
that appears under the official title of the legislation.

APPROVED AS TO FORM:
DENNIS J. HERRERA, City Attorney

By:

VIRGINIA DARIO ELIZONDO
Deputy City Attorney