CLASS SPECIFICATION
SAN DIEGO CITY CIVIL SERVICE COMMISSION

HAZARDOUS MATERIALS INSPECTOR I

DEFINITION:
Under general supervision, in a training capacity, to perform the less complex inspection and coordination
of the proper storage, use and disposal of hazardous materials at City facilities; to check commercial
refuse loads at a public landfill for unauthorized materials; and to perform related work.

* EXAMPLES OF DUTIES:
- Assists City Departments in conforming to Federal, State and County regulations regarding the
  appropriate storage, use, and disposal of a variety of chemical substances;
- Explains and interprets codes and regulations related to hazardous materials;
- Audits City facilities to determine the type and amount of hazardous materials stored, discharged
  into the sewer or disposed of as hazardous waste;
- Identifies existing or potential operational problems related to hazardous materials use, storage or
  disposal;
- Proposes waste minimization alternatives to reduce the need for hazardous materials purchase
  or disposal;
- Assists in providing technical direction in the identification, purchase, and disposal of hazardous
  materials;
- Assists in developing facility business plans outlining emergency response measures, location of
  facility operations, chemical storage, and amounts of types of chemicals stored and used;
- Works at residential hazardous materials events to collect and properly dispose of household
  hazardous waste;
- At a public landfill, inspects loads of refuse haulers for unauthorized materials;
- Directs unacceptable materials to recycling facilities;
- Contacts appropriately licensed haulers to coordinate the removal of hazardous materials;
- Holds potentially dangerous materials for inspection by County agencies or Combustible,
  Explosive and Dangerous Materials (CEDMAT) Inspectors;
- Conducts follow-up contacts with waste haulers and industrial waste generators to obtain
  voluntary compliance for properly disposing of materials;
- Performs related work.

MINIMUM QUALIFICATIONS:
Please note: the minimum qualifications stated below are a guide for determining the education, training,
experience, special skills, and/or license which may be required for employment in the class. These are
re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job
Announcement for updated minimum qualifications.

College graduation with a Bachelor's degree in Chemical Engineering, Environmental Engineering,
Sanitary Engineering, Environmental Health, Industrial Hygiene, Chemistry, Biology, or a closely related
field; AND one year of professional level experience in inspecting and investigating hazardous materials
and waste management practices for conformance with laws or regulations, OR coordinating and
managing community collection events or permanent centers, OR testing materials collected at various
waste and hazardous materials disposal sites to identify, confirm and categorize chemical wastes and
package and manifest materials received.

* EXAMPLES OF DUTIES performed by employees in this class. The list may not include all required
duties, nor are all listed tasks necessarily performed by everyone in this class.