

Gerry Villalobos
Sunshine Canyon Landfill/LEA
SCL/LEA

Goals of the SCL/LEA

- Ensure that the Sunshine Canyon Landfill is properly established and operated in a manner that protects the public health, the environment, and maximizes the safety of workers, the public and agency personnel

Objectives of the SCL/LEA

- Assure compliance with federal and state ordinances and regulations within its authority by means of periodic inspections, audits, and operational reviews.

SCL/LEA

Administered by a 5 member Board of Directors

❖ BOD consists of:

- 1 City LEA Director
- 1 County LEA Director
- 1 Director appointed by L.A. County Board of Supervisors
- 1 Director appointed by L.A. City Council
- 1 Director appointed by 4 appointed Directors who shall be a member of the public

Establishment of the SCL/LEA

- ❖ SCL/LEA was established as a result of the merger of the City and County landfills
- ❖ SCL/LEA staff consists of 21 individuals
 - 2 Program Managers (PM) (alternate annually)
 - Currently the County LEA Chief functions as the PM for the SCL/LEA
 - 2 Supervisors (1 City & 1 County)
 - 16 site inspectors (6 City & 10 County)
 - 203 years combined experience in Solid Waste

Rotation of SCL/LEA field staff

- Daily oversight is divided between City LEA and County LEA staff
- 2 shifts per day Monday – Friday (A.M. & P.M.)
 - A.M. Shift 5A.M. to 2P.M
 - P.M. shift 12:30 P.M. to 6:30 P.M.
 - 1.5 hr overlap between shifts allows for staff to debrief on issues or concerns with regards to that day's landfill activities.
 - Saturday typically consists of one shift and weekend duty is alternated every other month between the City and County

A.M. Shift Duties

- Conduct neighborhood survey prior to commencement of site operations to detect for odors, migration of off-site litter and other site related activities that may affect neighborhood.
- Conduct facility inspection

Facility Inspection

- Adequate application of daily cover to previous day's working face
- Adequate collection of any on-site litter that may have migrated away from previous day's working face
- Adequate dust controls are in place along haul roads, active and non-active areas of the landfill
- Traffic control measures in place prior to and during landfill activities

Facility Inspection

- Ensure that disposal activities do not commence prior to permitted hours
- Meet with facility operators to address any issues or concerns that may require immediate attention, or discuss any change in the daily activities that SCL/LEA staff should be aware of
- Observe random load checks which are conducted by authorized facility staff

P.M. Shift Duties

- Meet with A.M. staff to discuss any issues, concerns or possible change to daily activities being conducted the facility
- Continue monitoring facility activities similar to the A.M. shift
- Conduct an afternoon neighborhood survey
- Ensures that permitted hours for the receipt of waste is adhered to

Documentation of daily activities

- Daily Log Sheet is maintained in the SCL/LEA office
- Each shift inspector is responsible for documenting:
 - Results of neighborhood surveys
 - Weather conditions
 - Report of special occurrence, complaints, Notices of Violation issued by SCL/LEA or other regulatory agencies
 - Verification that random load checks were conducted during the respective shifts
 - Time first and last vehicles cross scales at opening and closing of facility
 - Other observations or occurrences SCL/LEA staff deem appropriate during their respective shifts
- P.M. shift inspector is responsible for obtaining final tonnages of material received for disposal and recycling/beneficial use

Documentation of facility inspections

- Official Inspection Reports (OIR) are issued once per week.
- Report is a culmination/summary of the previous week's landfill activities which include any Areas of Concern or Notices of Violation issued to the facility by SCL/LEA lead inspectors or other regulatory agencies
- Additionally, CalRecycle staff conduct 18 month joint inspections which are coordinated with the SCL/ LEA lead inspectors

Perimeter Gas Migration Monitoring System

- 2 Lead SCL/LEA staff accompany facility consultant during monthly monitoring of the perimeter gas monitoring system
- Should a perimeter monitoring probe register gas at or near exceedance levels, SLC/LEA staff will verify gas concentration with the SCL/LEA's methane detection unit

Non day to day responsibilities

- Attend Sunshine Canyon Landfill CAC meetings to provide Agency reports on activities which occurred since the last CAC meeting
- Review all permit related documents submitted by the operator on proposed changes to the facility

Financial reimbursement for services rendered

- Both City and County LEAs bill the landfill operator at the prevailing wages determined by their respective Financial Management Departments
- Billing is submitted by the respective LEAs through the County Auditor Controller who then bills the operator and the distributes payment accordingly

Equipment/Administrative support required of by facility operator

- Facility operator is responsible for providing SCL/LEA:
 - Dedicated vehicle for us during on-site and off site facility inspections
 - On-site administrative office with administrative support
 - Annual budget for specific uses as determined by the SCL/LEA FINANCIAL REIMBURSEMENT AGREEMENT