Berkeley Lab Accident Statistics
Through July 31, 2011

These slides are updated on a monthly basis as soon as data are reasonably final for the preceding month. Hours worked are estimated monthly and updated with final and actual values quarterly.

Every effort is made to present accurate and final data. However, changes may occur in subsequent months as additional information becomes available and as developments change the recordability of some cases.

Refer questions about these charts to rwfisher@lbl.gov
Injury/Illness Cases – Slip / Trip / Fall
July 2011

• Custodian – Strain of lower leg (calf region)
  – While descending the trailer steps at B31A, the employee turned to ensure the door closed behind him. His left foot slipped off the nose of the tread which had been worn smooth.

• Custodian – Abrasion to lower leg
  – The employee’s work cart tipped over after the wheels struck an irregularity in the concrete walkway surface. The cart struck the employee’s leg and caused the employee to fall to the ground.
Injury/Illness Cases – Material Handling
July 2011

• Plumber / Fitter – Strain of lower back
  – The employee experienced a lower back strain while transferring a 280 pound valve from a hand truck to the lower shelf of a rolling storage cart.

• Administrative Assistant – Strain of lower back
  – The employee experienced lower back pain and discomfort after setting up (moving tables and stackable chairs) two different conference rooms on the same day.
Injury/Illness Cases – Ergonomic
July 2011

• Research Associate – Neck strain
  – The employee developed neck and shoulder discomfort, while standing and crouching (to align the arms with the hood’s sash opening and working surface) for extended time periods at a biosafety cabinet.
Injury/Illness Cases – Chemical July 2011

• Graduate Student Research Assistant – Chemical burn on finger
  – The graduate student noted a burning sensation on a finger after searching for a chemical container on a shelf. The employee had worn gloves while handling the containers. Further investigation by the employee found that some 1,2-diaminobenzene powder may have contaminated the exterior of the diaminobenzene container which had been moved during search.
Injury/Illness Cases – Chemical
July 2011

• Scientific Engineering Associate – Chemical burn to arm
  – The employee experienced a burning sensation on the arm while working with HF in a chemical fume hood. The employee was wearing appropriate PPE for the work. The employee took all appropriate steps for treatment of HF exposure (flushing, calcium gluconate gel) and summoned emergency medical assistance with subsequent evaluation at an emergency medical facility. Subsequent investigation determined that the burn was not due to HF, but from other sources (probable reuse of Viton gloves or surface contamination from others).
Injury/Illness Cases – Trauma
July 2011

• Painter – Knee strain
  – Despite the use of knee pads, discomfort and pain developed while the employee was kneeling during the performance of routine work.

• Electronics Engineering Associate – Thumb laceration
  – The employee suffered a laceration of the thumb due to a jagged Ty-wrap (cable tie) end in a power rack. Gloves were not worn and the tie had not been installed and clipped with the proper tool.
Injury/Illness Cases – Trauma  
July 2011

• Administrator – Laceration on scalp  
  – The employee was checking the audio visual  
    connections on the wall under a flat panel  
    television screen in a conference room. The back  
    of the employee’s head struck the lower corner of  
    the TV upon standing up.

• Guest Student Assistant – Abrasion on arm  
  – The employee did not see the lifting pin on the  
    corner of a refuse bin and grazed the forearm  
    against it while walking past the bin.
Injury/Illness Cases – Trauma
July 2011

• Electrician – Laceration on lip
  – While attempting to pull a fixture box flush with wall surface, the pliers lost grip on the fixture box. The employee’s pulling forced drew the tool directly toward his face and struck the lower lip.

• Carpenter – splinter in finger
  – The employee was loading wooden shelving into the bed of a truck when his gloved finger ran over a rough edge. A splinter penetrated the weave of the Ansell cut resistant glove.
LBNL Recordable Cases FY09 through July 31, 2011 (FY11)

- FY 09 Total = 54 Cases
- FY 10 Total = 52 Cases
- FY 11 Total = 36 Cases
LBNL DART Cases FY09 through July 31, 2011 (FY11)

FY 09 Total = 19 Cases
FY 10 Total = 20 Cases
FY 11 Total = 19 Cases
LBNL Recordable Cases by Division FY09 through July 31, 2011 (FY11)
LBNL DART Cases by Division FY09 through July 31, 2011 (FY11)
Recordable Cases by LBNL Major Organization
FY 2011 To Date July 31, 2011

Number of Recordable Cases

- Science Divisions
- Operations Divisions
- Service Subcontractors
- Construction Subcontractors

Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep
DART Cases by LBNL Major Organization
FY 2011 To Date July 31, 2011

Number of DART Cases

- Science Divisions
- Operations Divisions
- Service Subcontractors
- Construction Subcontractors

Month: Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep
Berkeley Lab Site-Wide TRC & DART Rates
(Includes all Construction and Service Contractors)
Through July 31, 2011

TRC & DART cases per 100 employees per year

FY00 FY01 FY02 FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 FY11
0.00 0.45 0.5 0.68 0.5 0.5 0.31 0.25 0.65 0.59 0.54 0.65
0.50 1.11 1.17 1.81 1.28 1.17 1.65 0.83 0.84 0.59 0.54 0.65
1.00 2.05 2.17 2.51 1.17 1.17 1.28 1.17 1.65 1.68 1.49 1.23
1.50 2.44 2.17 2.51 1.17 1.07 1.11 1.17 1.65 1.68 1.49 1.23
2.00 3.63 2.05 2.17 2.51 1.17 1.07 1.11 1.17 1.65 1.68 1.49 1.23
2.50 3.50 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00
3.00 3.50 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00

Total Recordable Case Rate
DART Rate (Days Away, Restricted or Transferred)
TRC Goal
DART Goal
LBRL vs DOE Contractor Rates

Berkeley Lab Site Accident Rates

- Site Total Recordable Case Rate
- Site DART (Days Away, Restricted, Transferred) Case Rate
- DOE Contractor (Calendar Year) TRC Rate
- DOE Contractor (Calendar Year) DART Rate

Through July 31, 2011
Interpretation Rules:
95% of monthly rates are expected to be within the control limits. The following situations warrant inquiry to determine if changes are statistically significant:
1. A monthly rate outside of the control limits
2. Seven consecutive values above or below the central line
3. Seven successive values trend up or down
4. 10 of 11 successive values all above or all below the central line

Through July 31, 2011
Long Term Injury Rates - DART

Berkeley Lab DART Rates With Control Limits At 95% Confidence Level
(Cases with Days Away, Restricted or Transferred)

Interpretation Rules:
95% of monthly rates are expected to be within the control limits. The following situations warrant inquiry to determine if changes are statistically significant:
1. A monthly rate outside of the control limits
2. Seven consecutive values above or below the central line
3. Seven successive values trend up or down
4. 10 of 11 successive values all above or all below the central line

Through July 31, 2011
Performance vs Contract Goals - TRC
Berkeley Lab and Subcontractors
Cumulative Total Recordable Cases
By Fiscal Year

Note: Cumulative Case Goals are based on the assumption that the same number of hours will be worked in the current year as previous year.
Performance vs Contract Goals - DART

Berkeley Lab and Subcontractors
Cumulative DART (Days Away, Restricted, Transferred) Cases
By Fiscal Year

Note: Cumulative Case Goals are based on the assumption that the same number of hours will be worked in the current year as previous years.

Approximate Cases for Contract Goal = B+, DART = 0.25
Recordable and DART Cases by Job Classification

Through July 31, 2011

Number of Cases

- Recordable Case
- DART Case

Jobs listed include:
- AdmAsst
- Administ
- BusDriver
- Carpenter
- ChemResSciEng
- Custodian
- CompsysEng
- DistrDurchAdm
- Apprentice
- Elecian
- Electricity
- Groundskeeper
- Materials Handler
- MedEngTech
- Painter
- PhysPostdoc
- Plumber/Filter
- ProjMgr
- Res Assoc Princ
- Resource Analyst
- Roofer
- Safety Eng
- Sr Benefit Analyst
- Sr Recruiter
- TmgConst
- TrvAssist

Lawrence Berkeley National Laboratory
Recordable Injury Categories and Causes

**FY 2011 through July 31, 2011**

- **Ergonomic Exposure:**
  - Computer/Office, 8
  - Laboratory, 1
  - Material Handling, 3

- **Safety Exposure:**
  - Use of Tools/Equipment, 6
  - Slip/Trip/Fall, 8
  - Material Handling, 3
  - Struck by/Against, 4

**FY 2010**

- **Ergonomic Exposure:**
  - Computer/Office, 12
  - Laboratory, 3
  - Material Handling, 1

- **Safety Exposure:**
  - Chemicals, 2
  - Use of Tools/Equipment, 7
  - Struck by/Against, 3
  - Slip/Trip/Fall, 11
  - Material Handling, 10
Percentage of All Injuries Reported That Are Recordable
Monthly, 12 Month Moving Average, Trend since 1/1/2000

Through July 31, 2011
First Aid to Recordable Case Ratio
through July 31, 2011

Ratio

Fiscal Year

First Aid to Recordable Ratio

trend
## FY2011 First Aid to Recordable Comparison

*through July 31, 2011*

<table>
<thead>
<tr>
<th>Month</th>
<th>REC</th>
<th>FA</th>
<th>FA to REC Ratio</th>
<th>% of Total as FA</th>
<th>% of Total as REC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oct</td>
<td>5</td>
<td>11</td>
<td>2.2</td>
<td>69</td>
<td>31</td>
</tr>
<tr>
<td>Nov</td>
<td>1</td>
<td>9</td>
<td>9.0</td>
<td>90</td>
<td>10</td>
</tr>
<tr>
<td>Dec</td>
<td>1</td>
<td>3</td>
<td>3.0</td>
<td>75</td>
<td>25</td>
</tr>
<tr>
<td>Jan</td>
<td>3</td>
<td>8</td>
<td>2.7</td>
<td>73</td>
<td>27</td>
</tr>
<tr>
<td>Feb</td>
<td>2</td>
<td>7</td>
<td>3.5</td>
<td>78</td>
<td>22</td>
</tr>
<tr>
<td>Mar</td>
<td>8</td>
<td>6</td>
<td>0.8</td>
<td>43</td>
<td>57</td>
</tr>
<tr>
<td>Apr</td>
<td>2</td>
<td>11</td>
<td>5.5</td>
<td>85</td>
<td>15</td>
</tr>
<tr>
<td>May</td>
<td>3</td>
<td>7</td>
<td>2.3</td>
<td>70</td>
<td>30</td>
</tr>
<tr>
<td>Jun</td>
<td>6</td>
<td>14</td>
<td>3.0</td>
<td>70</td>
<td>30</td>
</tr>
<tr>
<td>Jul</td>
<td>5</td>
<td>10</td>
<td>2.7</td>
<td>67</td>
<td>33</td>
</tr>
<tr>
<td>Aug</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sep</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Number of Cases**

<table>
<thead>
<tr>
<th>Month</th>
<th>REC</th>
<th>FA</th>
<th>FA to REC Ratio</th>
<th>% of Total as FA</th>
<th>% of Total as REC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oct</td>
<td>5</td>
<td>11</td>
<td>2.2</td>
<td>69</td>
<td>31</td>
</tr>
<tr>
<td>Nov</td>
<td>1</td>
<td>9</td>
<td>9.0</td>
<td>90</td>
<td>10</td>
</tr>
<tr>
<td>Dec</td>
<td>1</td>
<td>3</td>
<td>3.0</td>
<td>75</td>
<td>25</td>
</tr>
<tr>
<td>Jan</td>
<td>3</td>
<td>8</td>
<td>2.7</td>
<td>73</td>
<td>27</td>
</tr>
<tr>
<td>Feb</td>
<td>2</td>
<td>7</td>
<td>3.5</td>
<td>78</td>
<td>22</td>
</tr>
<tr>
<td>Mar</td>
<td>8</td>
<td>6</td>
<td>0.8</td>
<td>43</td>
<td>57</td>
</tr>
<tr>
<td>Apr</td>
<td>2</td>
<td>11</td>
<td>5.5</td>
<td>85</td>
<td>15</td>
</tr>
<tr>
<td>May</td>
<td>3</td>
<td>7</td>
<td>2.3</td>
<td>70</td>
<td>30</td>
</tr>
<tr>
<td>Jun</td>
<td>6</td>
<td>14</td>
<td>3.0</td>
<td>70</td>
<td>30</td>
</tr>
<tr>
<td>Jul</td>
<td>5</td>
<td>10</td>
<td>2.7</td>
<td>67</td>
<td>33</td>
</tr>
<tr>
<td>Aug</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sep</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FY02 to FY2011 First Aid to Recordable Comparison
through July 31, 2011

<table>
<thead>
<tr>
<th>FY</th>
<th>REC</th>
<th>FA</th>
<th>FA to REC Ratio</th>
<th>% of Total as FA</th>
<th>% of Total as REC</th>
</tr>
</thead>
<tbody>
<tr>
<td>02</td>
<td>63</td>
<td>130</td>
<td>2.1</td>
<td>67</td>
<td>33</td>
</tr>
<tr>
<td>03</td>
<td>74</td>
<td>134</td>
<td>1.8</td>
<td>64</td>
<td>36</td>
</tr>
<tr>
<td>04</td>
<td>32</td>
<td>122</td>
<td>3.8</td>
<td>79</td>
<td>21</td>
</tr>
<tr>
<td>05</td>
<td>47</td>
<td>102</td>
<td>2.2</td>
<td>68</td>
<td>32</td>
</tr>
<tr>
<td>06</td>
<td>36</td>
<td>107</td>
<td>3.0</td>
<td>75</td>
<td>25</td>
</tr>
<tr>
<td>07</td>
<td>48</td>
<td>132</td>
<td>2.8</td>
<td>73</td>
<td>27</td>
</tr>
<tr>
<td>08</td>
<td>57</td>
<td>124</td>
<td>2.2</td>
<td>69</td>
<td>31</td>
</tr>
<tr>
<td>09</td>
<td>52</td>
<td>140</td>
<td>2.7</td>
<td>73</td>
<td>27</td>
</tr>
<tr>
<td>10</td>
<td>51</td>
<td>73</td>
<td>1.4</td>
<td>59</td>
<td>41</td>
</tr>
<tr>
<td>11</td>
<td>36</td>
<td>86</td>
<td>2.4</td>
<td>70</td>
<td>30</td>
</tr>
<tr>
<td>LBNL Research Sub-Total</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>------------------------</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>LBNL Support Sub-Total</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>LBNL Total</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>LBNL Construction</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>LBNL Service Subcontractors</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Site Grand Total</td>
<td>5</td>
<td>1</td>
<td>1</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>

Data as of 7/31/11
Notes: Projections assume that hours worked will remain constant
## LBNL DART (Days Away, Restricted, Transferred) Cases Oct 1, 2010 - September 30, 2011 (FY11)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LBNL Research</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Computing Sciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Computational Research</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NERSC Center</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>General Sciences</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AFRO</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Engineering</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Nuclear Science</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Physics</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Life &amp; Environmental Sciences</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Earth Sciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Genomics</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Life Sciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Physical Sciences</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALS</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Chemical Sciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Environmental Energy Tech.</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Materials Sciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Physical Biosciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>LBNL Research Sub-Total</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td><strong>LBNL Support</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environment, Health &amp; Safety</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Facilities</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>15</td>
</tr>
<tr>
<td>Human Resources</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Information Technology</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Public Affairs</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CFO</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Directorate</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>LBNL Support Sub-Total</strong></td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>14</td>
</tr>
<tr>
<td><strong>LBNL Total</strong></td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td><strong>LBNL Construction</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td><strong>LBNL Service Subcontractors</strong></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td><strong>Site Grand Total</strong></td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>19</td>
</tr>
</tbody>
</table>

| Prior Year (FY10) Site Grand Total | 1      | 3      | 2      | 0      | 3      | 3      | 3      | 1      | 1      | 3      | 2      | 2      | 0      | 20     |
| Prior Year (FY09) Site Grand Total | 1      | 2      | 0      | 2      | 0      | 5      | 2      | 3      | 0      | 2      | 2      | 0      | 19     |
| Prior Year (FY08) Site Grand Total | 3      | 3      | 2      | 2      | 1      | 3      | 1      | 4      | 1      | 2      | 1      | 2      | 25     |
| Prior Year (FY07) Site Grand Total | 2      | 4      | 0      | 3      | 2      | 4      | 1      | 1      | 0      | 4      | 0      | 3      | 24     |

**Color Gradation Key**:  
- 0  
- 1  
- 2  
- 3  
- 4  
- 5  
- 6  
- 7  
- 8+