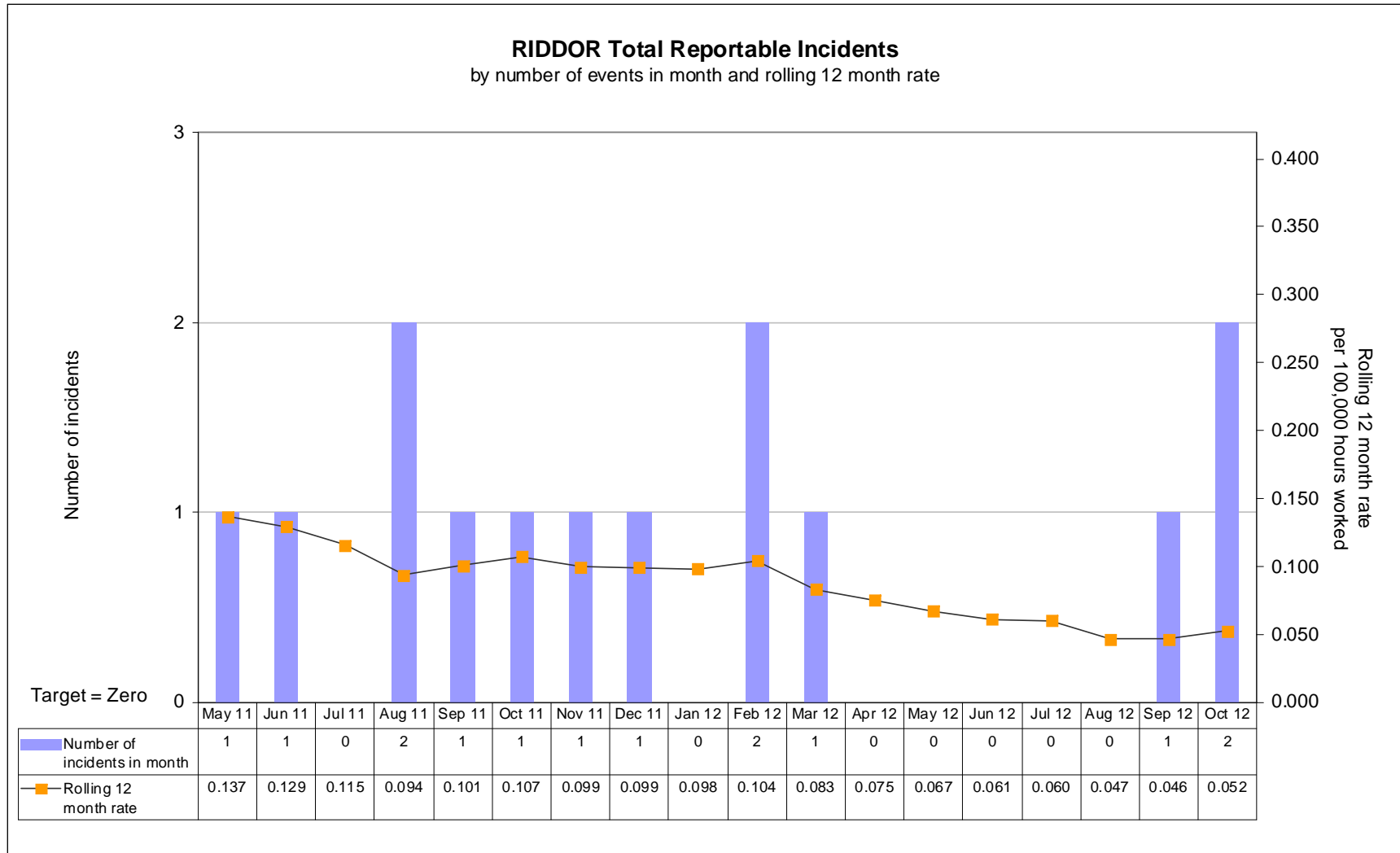
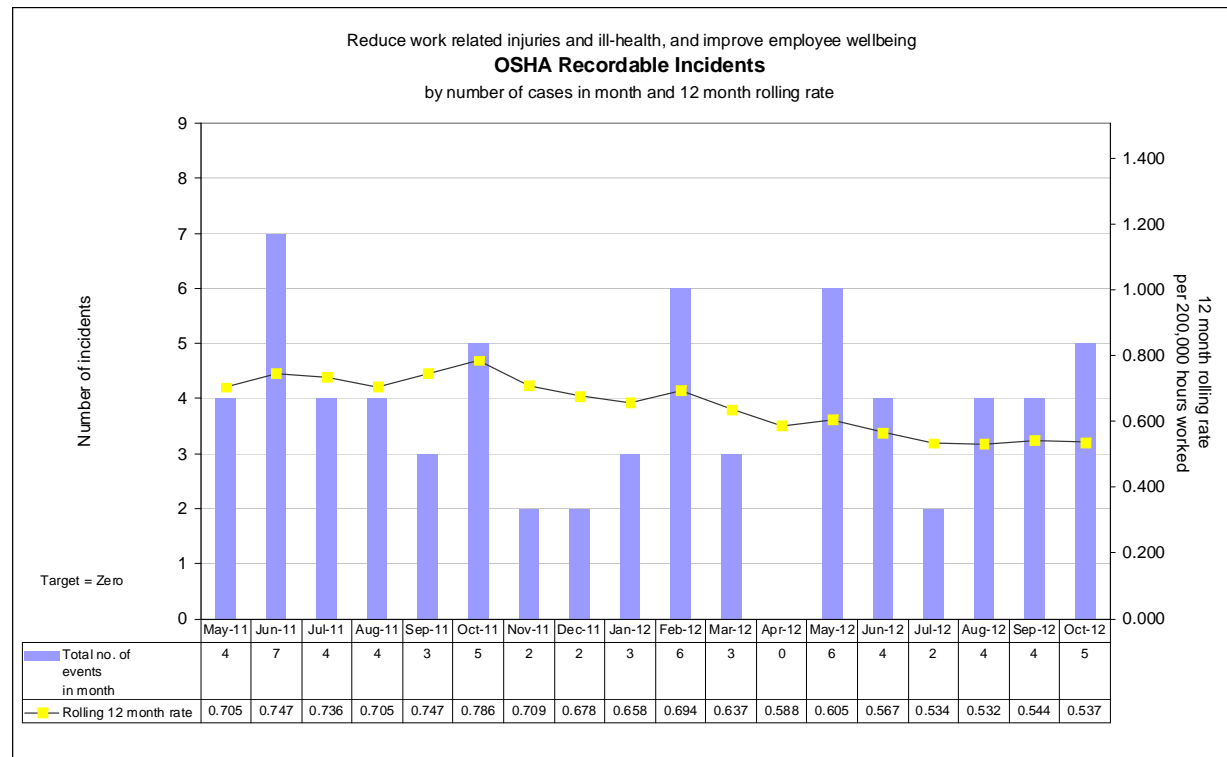


Environment, Safety, Health and Quality (ESH&Q) Report

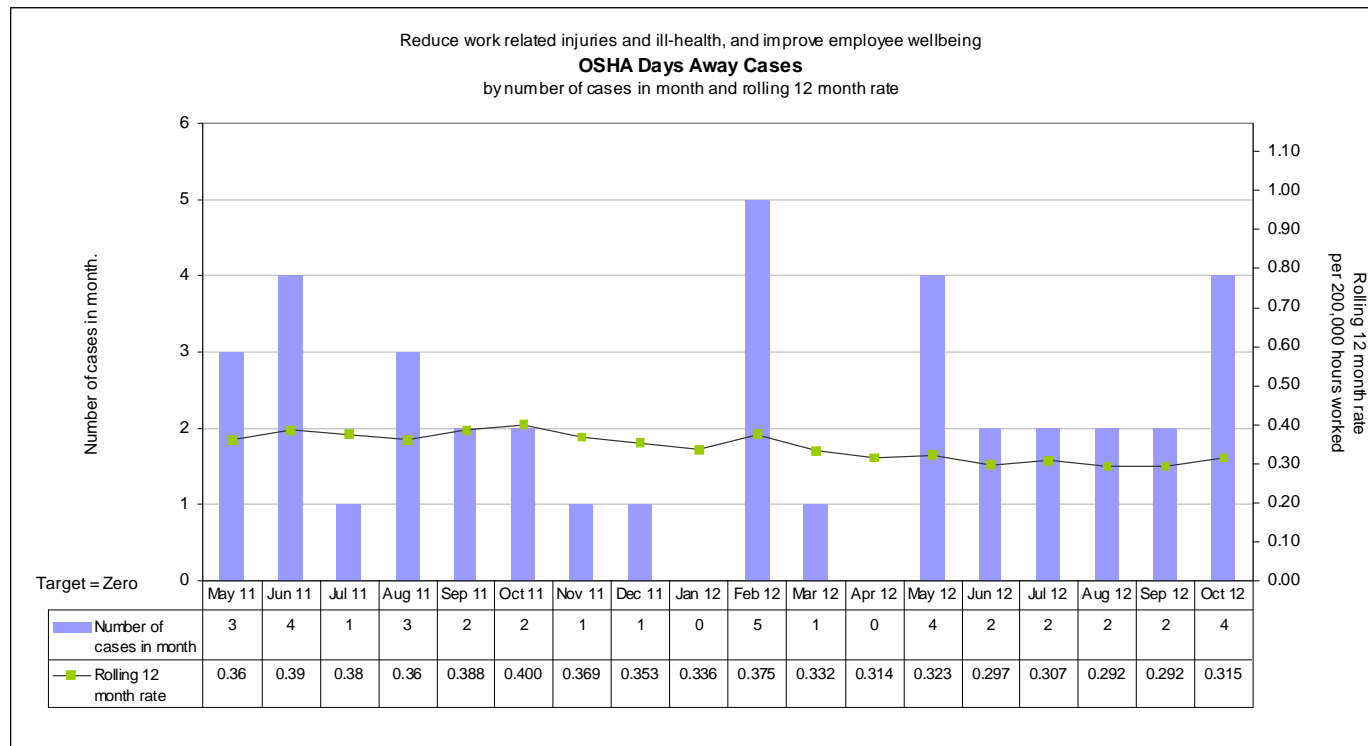
RIDDOR Reportable Incidents



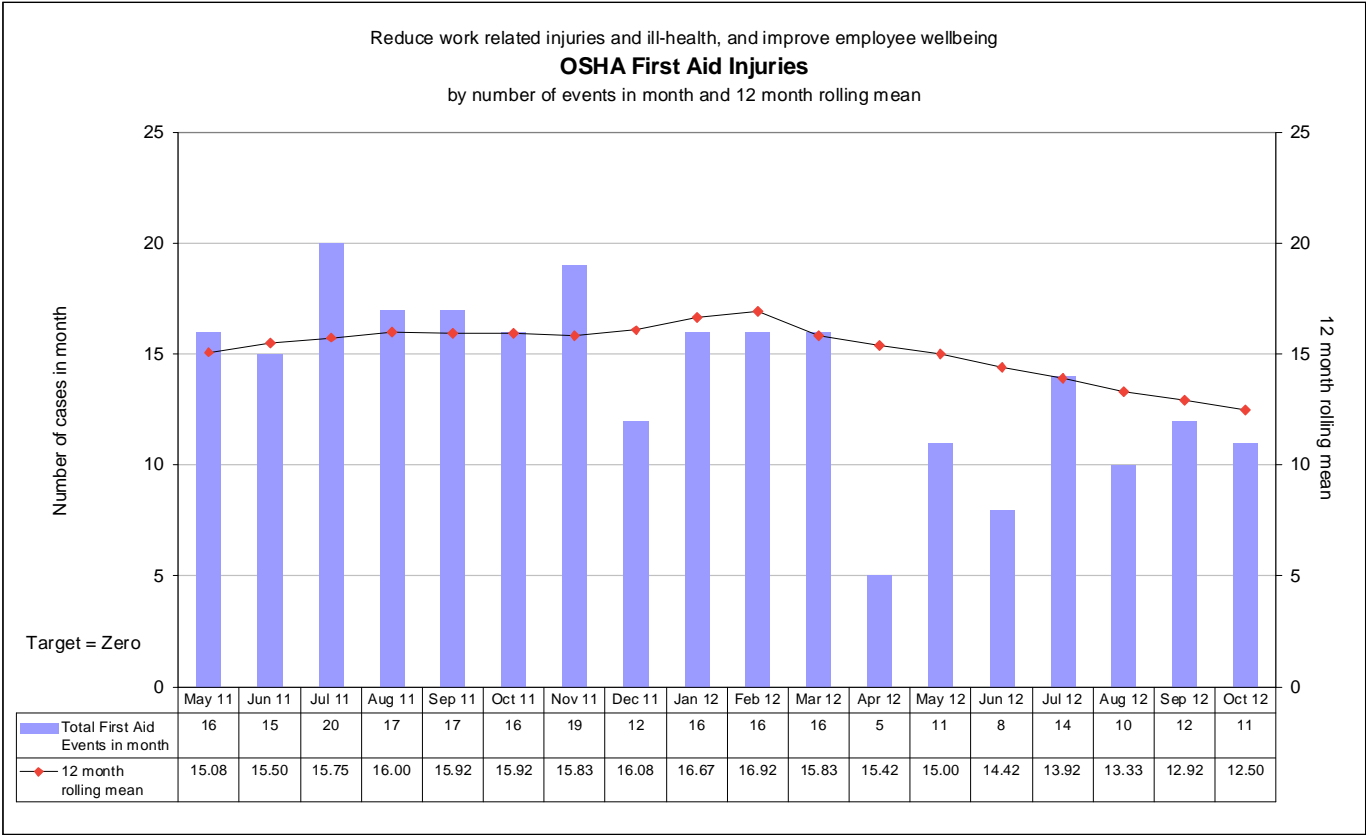
OSHA Recordable Incidents



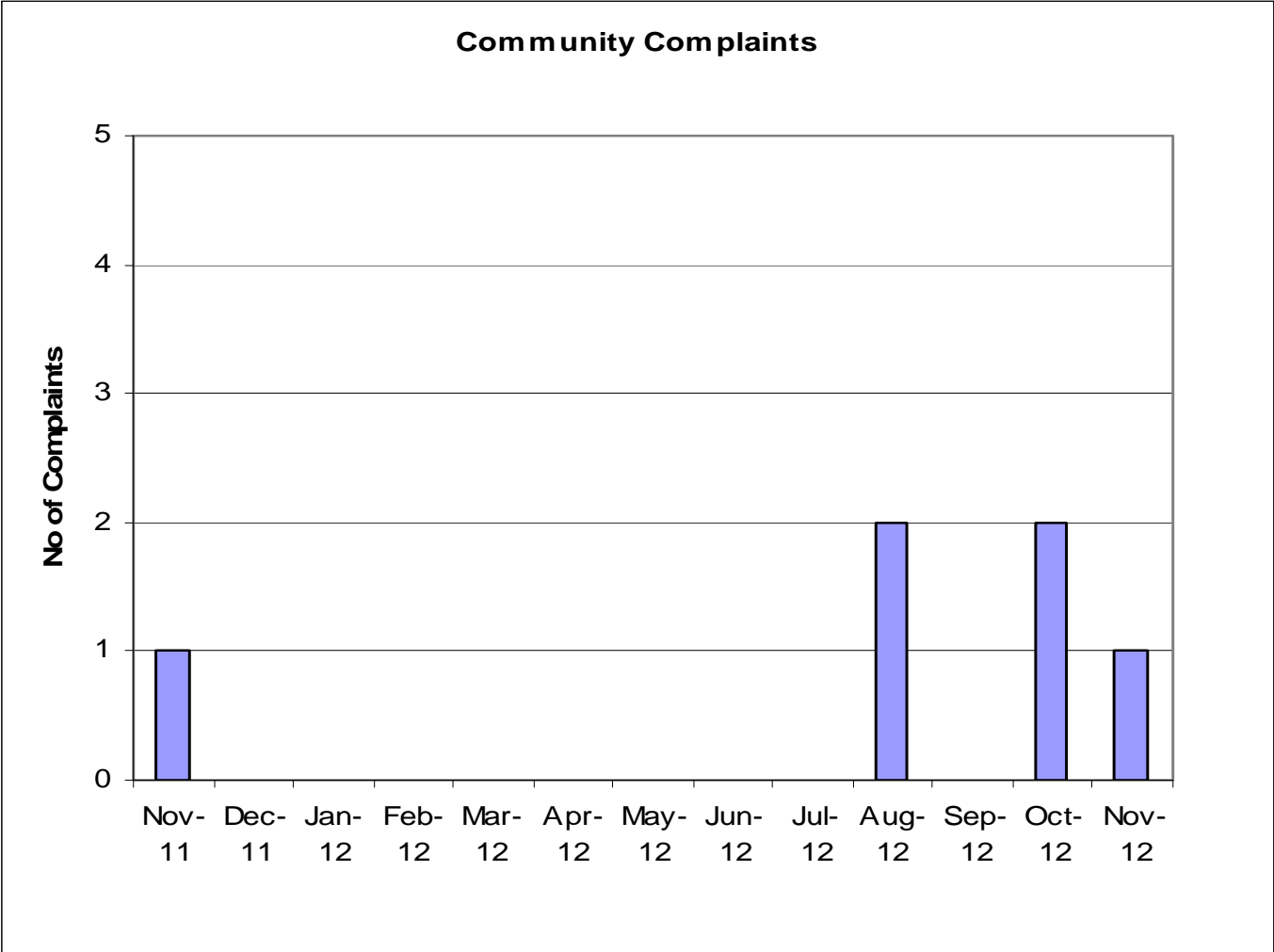
OSHA Days Away Cases



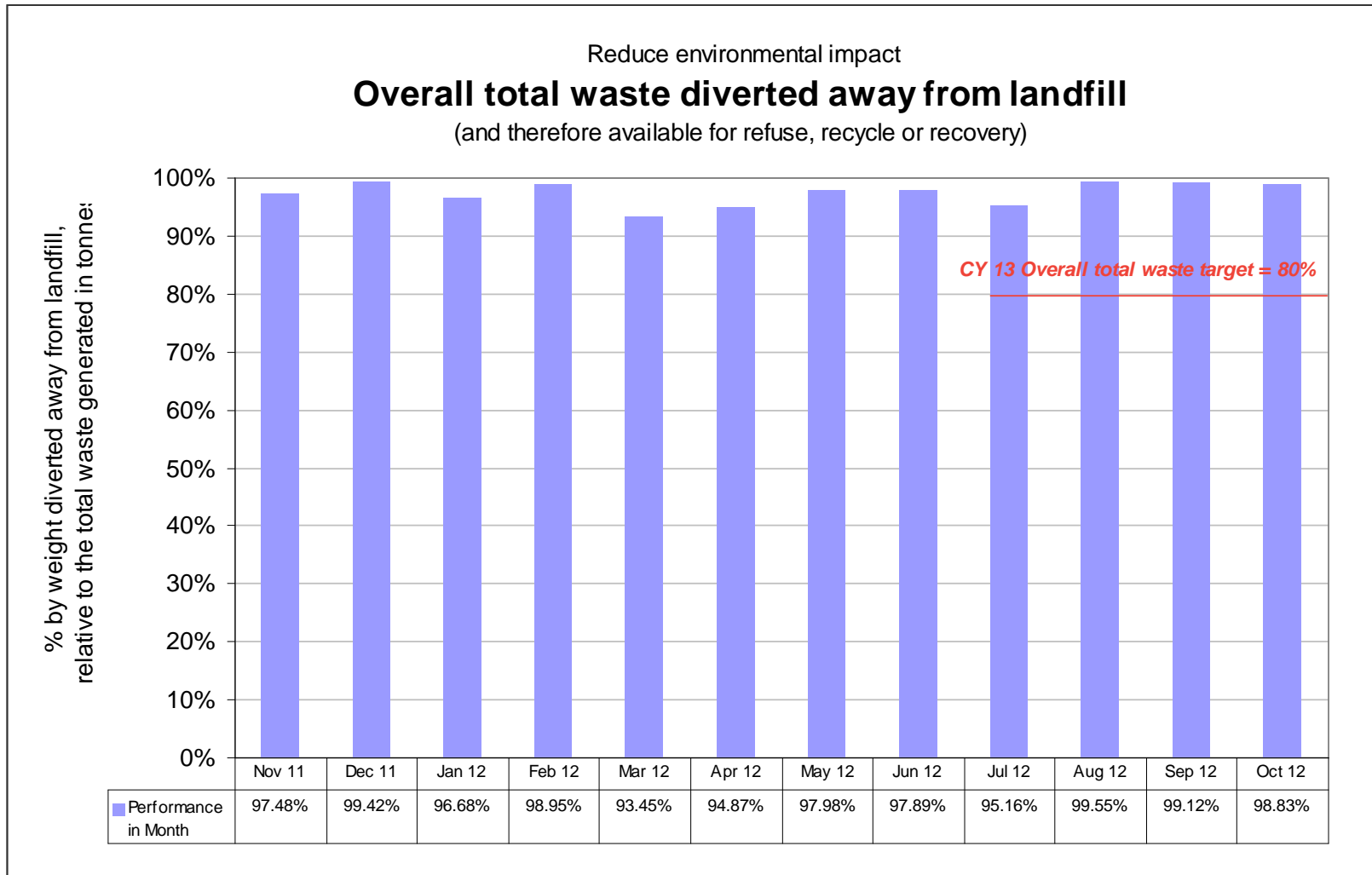
OSHA First Aid Cases



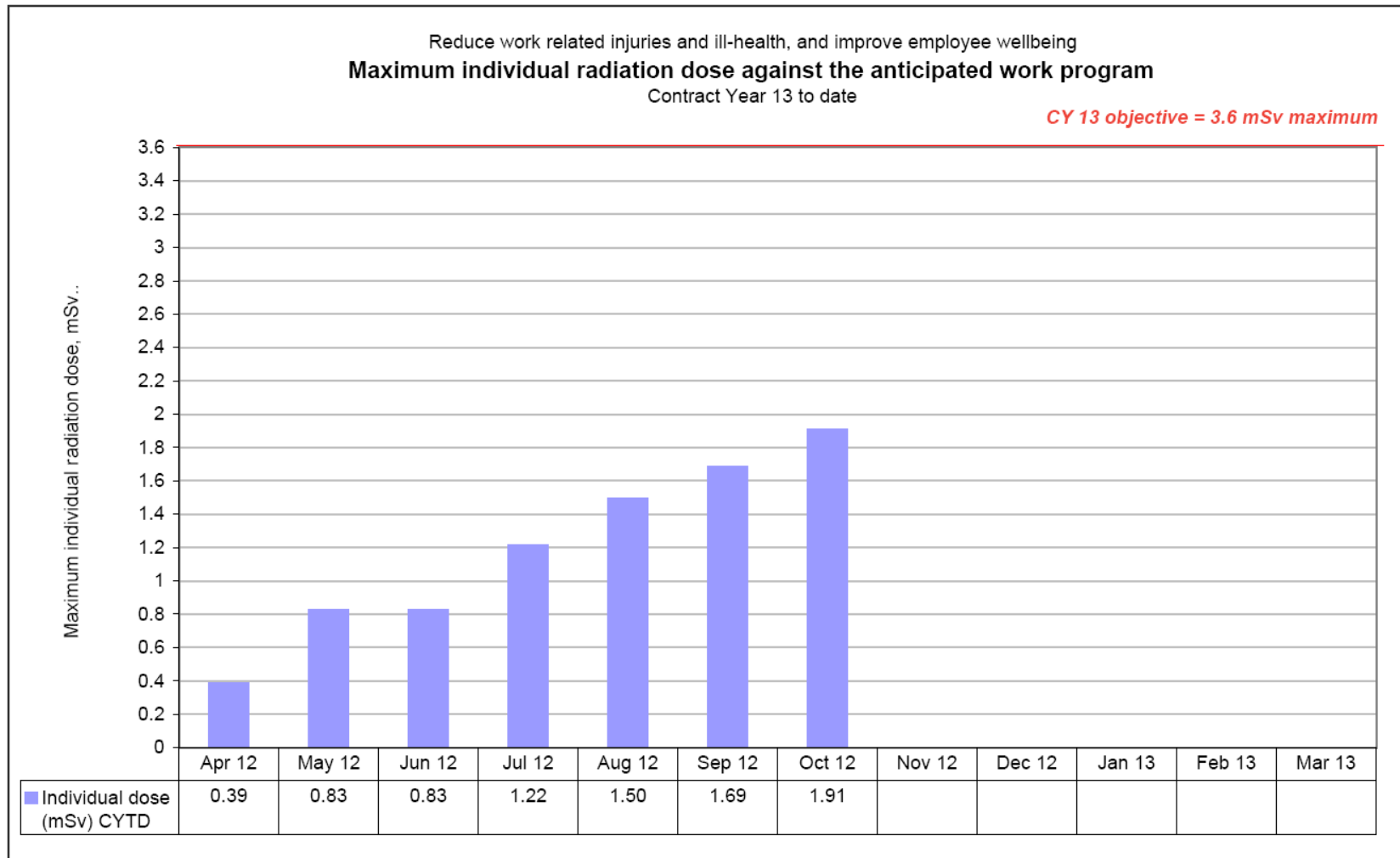
Community Complaints



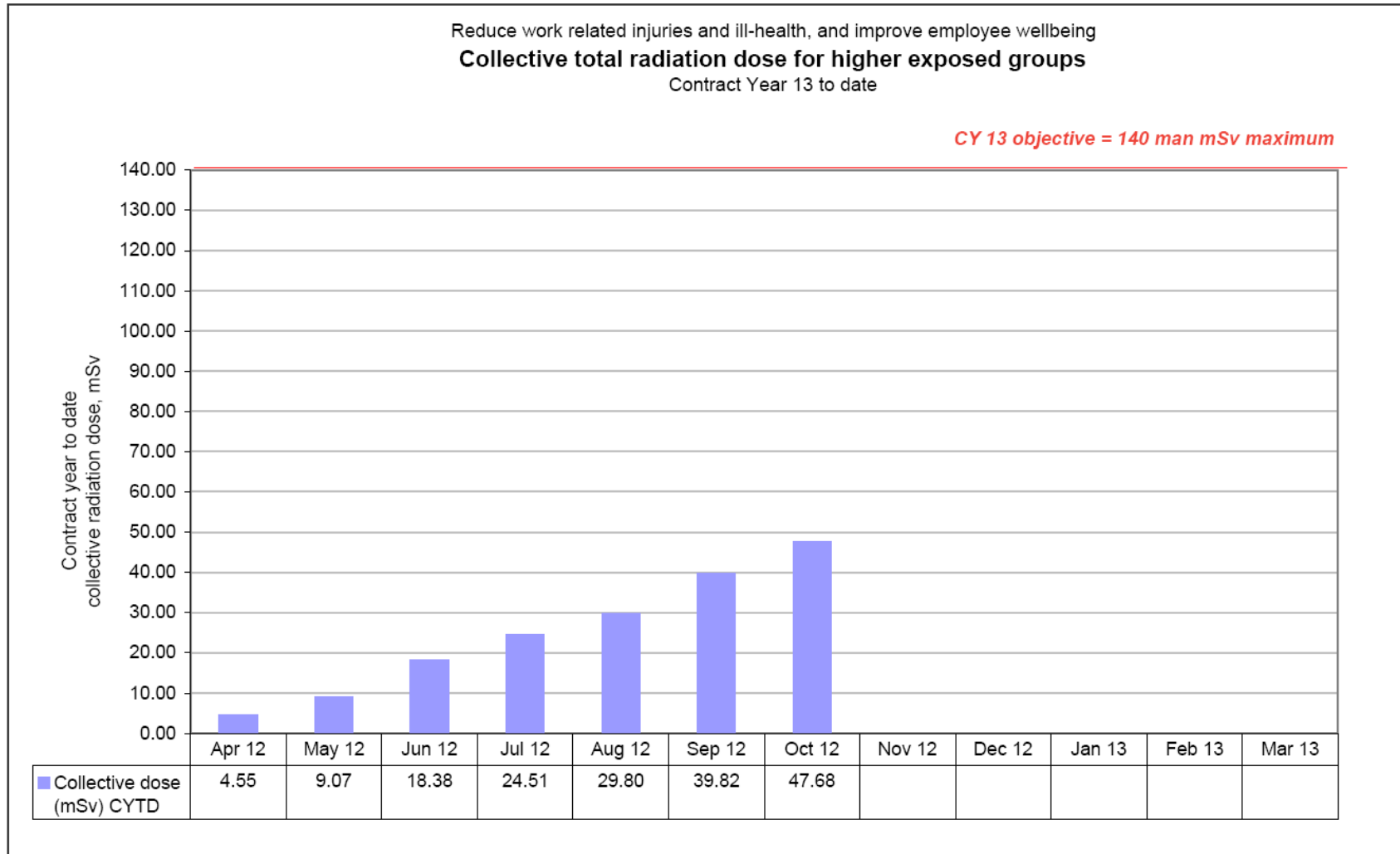
Total Waste Diverted from Landfill



Maximum Individual Radiation Dose v Objective



Collective Radiation Dose v Objective



Public Dose Assessment

| Discharge | Aldermaston | | Burghfield | | Guidance Levels |
|---------------------------|----------------------------|----------------------------|-------------------------------|-----------------------------|-----------------|
| | Q3 2012 | Oct 11 to Sep 12 | Q3 2012 | Oct 11 to Sep 12 | |
| Atmosphere | 6 nSv (0.000006 mSv) | 23 nSv (0.000023 mSv) | 0.1 pSv (0.0000000001 mSv) | 1 pSv (0.0000000001 mSv) | 0.5 mSv |
| Trade Effluent | 3 nSv (0.000003 mSv) | 23 nSv (0.000023 mSv) | N/A | N/A | 0.5 mSv |
| Aldermaston Stream | 0.1 nSv (0.0000001 mSv) | 0.4 nSv (0.0000004 mSv) | N/A | N/A | 0.5 mSv |

- The calculated doses represent minute fractions of the dose constraint set by the Environment Agency of 0.5 mSv per year for a nuclear site
- The model concludes that there is no hazard to members of the public