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# Appendix E – Contacts for Additional Information and Technical Questions

**Surface mail should be addressed to the recipient at:**

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## **ALS Business Manager**

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## **ALS User Services Office**

For copies of all referenced documentation.  
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## **Beamline Review Committee**

To schedule a review, please contact:

### **Beamline Review Committee (BRC) Chair**

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### **BRC Co-Chair**

Tony Warwick  
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### **BRC Coordinator**

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## **Beamline Scientist**

The Beamline Scientist is the person in charge of an individual beamline who has in-depth understanding of the beamline and who is the representative and contact person for the beamline. Contact the ALS User Services Office for the name of the person in charge a specific beamline.

## **Beamline Controls**

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## **Beamline Design**

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## **Electrical (wireway, cabling, etc.)**

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## **Electronic Engineering**

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### **Environment, Health, and Safety**

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### **Equipment Protection System**

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### **Laser Safety**

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### **Mechanical Engineering**

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### **Mechanical System Safety**

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### **Beamline Coordinator**

The Beamline Coordinators are the first contact for questions or assistance on the experiment floor during ALS operations. They are knowledgeable about ALS operations, safety regulations and training, and beamline inspection and documentation.

Beamline Coordinator On Duty  
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### **Procedures for ALS Operations**

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#### Interlock Procedures

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#### Key-Enable Procedure

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### **Radiation Safety System (RSS)**

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### **Radiation Shielding**

#### Ray-Trace Drawings and Shielding Construction

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**Radiation Survey**

ALS Radiological Engineer  
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**Seismic**

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**Survey and Alignment**

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**Technical Assistance, Work Order Requests,  
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Under Beamline Coordination Section Leader:  
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**Vacuum**

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Beamline Coordination Section Leader

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**Utilities**

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**Operations Scheduling**

ALS Operations schedules are posted every Monday morning at <http://www-als.lbl.gov/als/schedules/>

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**Additional Sources of Information Available from:**

ALS User Services Office  
MS 6R2100  
510-486-7745  
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alsuser@lbl.gov

ALS Beamline Rack Numbering Scheme (LSEE-107A)

*ALS Experiment Form*

*ALS Synchrotron Radiation Shielding (LBL-37801)*

Berkeley Lab *Health and Safety Manual (PUB-3000)*;  
available on the World Wide Web from:

<http://www.lbl.gov>

*Bremsstrahlung Collimation and Shielding for ALS U5 and U8 Beamlines (LSBL-058A)*

*Gas Bremsstrahlung Estimates for ALS Hutch Backstops (LSBL-162)*

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*Inspection and EPS Testing for a Partially Completed  
Front-End (BL 08-04)*

*LBNL Chemical Hygiene and Safety Plan (PUB-5341)*

*LBNL Mechanical Engineering Drawing 20 Q 5363*

*Radiation Safety Shutters, Collimation and Shielding for  
ALS Beamlines (LSBL-073)*

Sample copy of the Beamline Design Review  
document package