

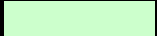


Extreme Environments Diff.		Resources Available - BE		
		Mid 2012	Mid 2014	Mid 2016
Beamline	X-ray Source	Total	Total	Total
<b>NLS</b>		<b>1.16</b>	<b>1.16</b>	<b>0</b>
X17B2	Wiggler	<b>0.33</b>	<b>0.33</b>	0
X17B3	Wiggler	<b>0.33</b>	<b>0.33</b>	0
X17C	Wiggler	<b>0.5</b>	<b>0.5</b>	0
<b>APS</b>		<b>5.4</b>	<b>6.1</b>	<b>6.1</b>
3-ID	Bend	<b>0</b>	<b>0</b>	<b>0</b>
11-ID-B	Undulator	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>
11-ID-C	Undulator	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>
13-BM-D <sup>a</sup>	Bend	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>
13-ID-D <sup>a</sup>	Undulator	<b>0.3</b>	<b>1</b>	<b>1</b>
16-BM-B <sup>b</sup>	Bend	<b>1</b>	<b>1</b>	<b>1</b>
16-BM-D <sup>b</sup>	Bend	<b>1</b>	<b>1</b>	<b>1</b>
16-ID-B <sup>b</sup>	Undulator	<b>1</b>	<b>1</b>	<b>1</b>
16-ID-D	Undulator	<b>1</b>	<b>1</b>	<b>1</b>
13-BM-C	Bend	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>
<b>ALS</b>		<b>1</b>	<b>1</b>	<b>1</b>
12.2.2	Superbend	<b>1</b>	<b>1</b>	<b>1</b>
<b>SSRL</b>		<b>0</b>	<b>0</b>	<b>0</b>
<b>NLS-II</b>		<b>0</b>	<b>0</b>	<b>0.3</b>
XPD <sup>c</sup>	Dampingwiggler	0	0	<b>0.3</b>
4DE	Wiggler	0	0	<b>0</b>
TEC	Undulator	0	0	0
<b>Totals</b>		<b>7.56</b>	<b>8.26</b>	<b>7.4</b>

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Project Funded and under construction in NLS-II Project - Available 2015

	Diamond Anvil Cell (DAC) only
	Large Volume Press (LVP) only
	DAC & LVP

BE - Beamline equivalent - 1 BE is a station running the full operating schedule of the facility. Typically 5000 Hrs/yr

**Boldface** = oversubscribed

**Footnotes:**

a = Only 50% of beamtime available to General Users

b = Only 25% of beamtime available to General Users

c = Commissioning in 2014