

HX Microprobe		Resources Available - BE		
		Mid 2012	Mid 2014	Mid 2016
Beamline	X-ray Source	Total	Total	Total
NSLS		2	2	0
X26A	Bend	1	1	0
X27A	Bend	1	1	0
APS		3.05	3.95	3.95
2-ID-D	Undulator	0.5	0.5	0.5
2-ID-E	Undulator	1	1	1
8-BM-B	Bend	0.5	1	1
10-ID-B	Undulator	0	0	
13-ID-E	Undulator	0.3	0.5	0.5
18-ID-D	Undulator	0	0	0
20-ID-B ^a	Undulator	0.25	0.25	0.25
20-BM-B ^a	Bend	0	0	0
21-ID-D ^g	Undulator	0	0.2	0.2
26-ID-C ^f	Undulator	0.5	0.5	0.5
ALS		0.2	0	0
10.3.1	Bend	0.2	0	0
10.3.2 ^b	Bend	0	0	0
SSRL		1	1	2
BL2-3	Bend	1	1	1
BL2-2 ^e	Bend	0	0	1
NSLS-II		0	0	3
SRX ^c	Undulator	0	0	1
HXN ^c	Undulator	0	0	1
XFM	3P Wiggler	0	0	1
Total		6.25	6.95	8.95

XRF only

XRF, XAFS

XRF, XAFS, XRD or XRF, XRD, FCMT

XRF, XAFS, XRD, FCMT

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

Boldface = oversubscribed

Footnotes:

a = Fraction of microprobe experiments somewhat flexible; might accommodate more if more proposals received.

b = Assumes termination of 10.3.2 microprobe studies

c = Commissioning in 2014

e = Proposed retrofitting of current white light beamline

f = Additional time available through Center for Nanoscale Materials

g = Additional time available for TXM and tunneling probe