

Title: **Beamlines Approved for Top Off Operation**

All beamlines at the below locations are approved for Top Off.  
All beamlines at each location are approved for Top Off.

Insertion Device Beamlines		Bending Magnet Beamlines	
Beamline Location	Beamline Name(s)	Beamline Location	Beamline Name(s)
3-ID	HXN	8-BM	TES
4-ID	ISR	11-BM	CMS
5-ID	SRX	17-BM	XFP
8-ID	ISS		
10-ID	IXS		
11-ID	CHX		
12-ID	SMI		
16-ID	LIX		
17-ID	AMX/FMX		
19-ID	NYX		
21-ID	ESM		
23-ID	CSX 1/2		
28-ID	XPD		

11/8/2016


 Ray Filler

Raymond Filler  
Coordinator for Top Off Safety  
Signed by: Filler, Raymond