



HSE Drinking Water Quality Surveillance Monitoring



Building Group and Health-Based Monitored Parameters

	Water Plant		Campus		Facilities		KAUST Health		Schools		Accomodations		Diners	
	Micro.	Chem.	Micro.	Chem.	Micro.	Chem.	Micro.	Chem.	Micro.	Chem.	Micro.	Chem.	Micro.	Chem.
Dec-16	✓	✓	✓	✓	-	-	✓	✓	✓	●	✓	✓	✓	✓
Jul-17	✓	✓	✓	✓	-	-	✓	✓	✓	●	✓	✓	✓	✓
Jan-18	✓	✓	✓	✓	-	-	✓	✓	✓	✓	✓	✓	✓	✓
Aug-18	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Jan-19	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Jul-19	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Feb-20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Feb-21	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Jul-21	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Note 1: Monitoring results on this sheet include only surveillance testing undertaken by KAUST HSE, regular monitoring is undertaken by operational entities

Note 2: Building Group may have multiple buildings/sample points, a single deviation from guidelines determines compliance, this does not mean all sample points are non-compliant

Note 3: Where non-compliances occur, corrective actions are taken to correct water quality

- Legend**
- ✓ Pass
 - Pass, minor deviation from guidelines, trend to be monitored
 - ✗ Fail, major deviation from guidelines that required investigation
 - Not tested due to either accessibility or monitoring scheduling
 - Micro. Microbiology testing using HSE's external accredited laboratory (3 parameters tested)
 - Chem. Chemical testing using HSE's external accredited laboratory (up to 16 parameters tested)

