

Machine Health **Daily** Summary Report



Report Period: 12 October 2017, 00:00 to 23:59

Site Name: Hersto	on & Rem	note Site	Campus							Su	b-Area N	ame: Cus	toms House Cl	hiller Station (Buildin	ng 500B) (V2 test)		
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller no 1A													1	2.18	27.73	79.0	1238
Starts/Period	0	0	0	1	0	0	0	0	0	0	0	0					

Site Name: Hersto	on & Rem	ote Site	Campus							Sul	o-Area N	ame: UQ	CCR Chiller Sta	ation (Building 0918) (V2 test)		
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller no 1A													0	0.04	32.08	0.0	0
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0					

Site Name: Hersto	on & Rem	ote Site	Campus							Sul	b-Area N	ame: Ora	l Health Chille	r Station (Building 08	383)		
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No.2 (V2)													1	9.06	27.66	5.0	212
Starts/Period	0	0	0	0	0	1	0	0	0	0	0	0					

Site Name: Hersto	on & Rem	note Site	Campus							Sul	o-Area N	ame: PA0	CE School of Pl	narmacy			
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller 3 - Compressor 1 (V2)													12	8.93	32.46	30.0	772
Starts/Period	0	0	0	1	3	2	2	2	2	0	0	0					

Site Name: Gatto	n Campu	s								Sul	b-Area N	ame: Vet	erinary Medica	al Centre Chiller Stat	ion (Building 815	6) (V2)	
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No 1A													0	6.61	37.64	24.0	655
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0					

Site Name: Gatto	n Campu	S								Su	b-Area N	ame : Cer	ntral Services P	lant (Building 8381)			
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
CHWP-101.3 (V2)	П												13	1.52	26.45	9.0	
Starts/Period	2	1	0	2	2	1	1	1	2	0	1	0					

Site Name: Long F	Pocket Ca	ampus								Su	b-Area N	ame: Nor	thern Precinct	chiller station Elkho	orn Building (1024)	
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No 1 (V2)													1	2.56	43.19	16.0	404
Starts/Period	0	0	0	0	0	0	0	1	0	0	0	0					

Site Name: St Luc	ia Camρι	IS								Sul	b-Area N	ame: Nor	thern Precinct	Chiller Station Colir	n Clark (Building 3	9) (V2 Sense	or)
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No 1													5	3.46	34.84	65.0	
Starts/Period	0	0	0	2	1	0	0	0	0	0	2	0					

Site Name: St Luc	ia Campu	JS								Su	b-Area N	ame : Ger	neral Purpose N	Iorth Chiller Station	(Building 39A) (V	2 test)	
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No 1													0	5.45	39.92	100.0	
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0					

Site Name: St Luc	ia Campı	ıs								Su	b-Area N	ame: Ott	o Hirschfeld Cl	hiller Station (Buildir	ng 81) (V2 Sensor)		
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No 1	П			П								Ш	23	0.54	41.01	8.0	
Chiller no 2													0	13.52	34.35	98.0	2646
Starts/Period	2	3	2	2	3	2	1	0	2	2	2	2					

Site Name: St Luci	ia Campı	us								Su	b-Area N	lame: Rito	chie chiller stat	ion (Building 64A) (V	/2 sensor)		
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller no 4													1	15.99	32.95	97.0	4468
Starts/Period	0	0	1	0	0	0	0	0	0	0	0	0					

Site Name: St Luc	ia Campı	JS								Sul	b-Area N	ame: Cer	tral chiller stat	ion (Building No 57	A)		
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No 4 (V2)													0	0.12	37.8	0.0	
Chiller No 2 (V2)													0	32.35	37.05	99.0	
Chiller No 3 (V2)													1	27.83	35.82	72.0	3987
Starts/Period	0	0	0	1	0	0	0	0	0	0	0	0					

Site Name: St Luc	ia Campı	ıs							Sul	Sub-Area Name: AIBN Chiller Station (Building 75)							
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller No.1 (V2)													26	0.42	25.77	69.0	
Chiller 2													0	0.45	24.76	99.0	6091
Chiller 3													0	0.07	26.55	0.0	
Starts/Period	3	3	3	2	3	1	2	0	1	3	3	2					

Site Name: St Luc	ia Campı	us					B Chiller Statio	Chiller Station (Building 49)									
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller 2 (V2)													0	0.06	26.73	0.0	0
Cooling tower 4 (V2)													0	1.72	28.57	99.0	
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0					

Site Name: St Lucia Campus												Sub-Area Name: QBI Chiller Station (Building No. 79) (V2)								
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH			
Chiller No 1													0	5.69	31.77	98.0				
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0								

Site Name: St Luc	ıs							Su	Sub-Area Name: Hawken chiller station Building 50								
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller no 4 V2													0	0.06	23.92	0.0	
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0					

Site Name: St Luc	ia Campι	JS							Su	Sub-Area Name: QBP Chiller Station (Building 80) - Cooling Tower No. 3								
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH	
CT 8 - 03 (V2)													0	0.96	28.15	100.0	573	
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0						

Site Name: St-Luc	us							Sul	Sub-Area Name: Human Movement Chiller Station (Building 26B) (V2 Sensors)								
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH
Chiller no 1A													3	2.62	38.75	43.0	525
Starts/Period	0	0	0	2	0	0	0	0	1	0	0	0					

Site Name: St-Luc	Site Name: St-Lucia Campus													Sub-Area Name: Computer Sciences Chiller Station (Building No 69)								
Equipment Name	00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	Total Starts	Max Vib's(mm/s)	Max Temp(oC)	Util'n(%)	Inferred KWH					
Chiller 3													0	0.18	29.02	0.0	0					
Starts/Period	0	0	0	0	0	0	0	0	0	0	0	0										

Legend: Yellow Alert: :Red Alert(Note: Arrow points to time of the alert) :Equip, Running