## 2020 Holiday Curtailment

## Program

**Updated: 12/21/20** 

Shutdown	Startup
Tuesday, December 22, 2020, 3:00 pm	Monday, January 4, 2021 10:00 am

	Team						
Num	Name	Office*	Cell Number				
1	Bruce Chamberlain	EO	510-812-3711				
2	Catherine Patton	<del>EO</del>	<del>510-549-6472</del>				
	Kume Wolde	EO	510-292-8100				
4	Ahmed Hassani	EO	510-847-3100				
5	U Yu Kyi	SE	510-812-2137				
	Raul Abesamis	EMS	510-812-0828				
7	David Etayo - ALC	EMS	510-812-2130				
8	Bricio Yuriar - Barrington	EMS	510-812-0831				
9	Todd McFerren	ELEC	510-812-0853				
	TBD	ELEC					

<sup>\*</sup>EO = Energy Office

SE = Stationary Engineer, PM

EMS = Energy Management System

ELEC = Electrical Shop

## **General Notes:**

- 1 Safety first
- 2 Systems supporting fume hood, animal, or temperature controlled operations should NOT be turned off
- 3 Setback heat exchangers/boilers to 140 degrees (minimum).
- 4 Field verify that systems can be de-energized and shutdown
- 5 Where variations occur, notify leads and record differences
- 6 Notify leads of system shutdown and startup failures

Curtailment at regular times							
Building Name	Systems	Notes	EMS	Zone	Fans 19	HHW 19	Ltg 19
UNIVERSITY	FANS, SETBACK HHW to 160		В	1	EMS	EMS	
WARREN (Office space)	AHU1, AHU2, Chiller		В	1	EMS	EMS	i
CARLETO2000	FANS except AHU6 (SF26/EF35), AH5 (SF34/RF34)		В	1	EMS	Ex	
BECHTEL CNTR	FANS, SETBACK HHW		В	2	EMS	EMS	
HAVILAND	FANS		В	2	EMS	Ex	
HESSE	FANS, Setback HHW		В	2	EMS	EMS	
MCLAUGHLIN	FANS (SF-10,11, EF-3,29, 30), SETBACK HHW (incl for Hesse HX-16,17)		В	2	EMS	EMS	
CALVIN LAB	FANS, SETBACK HHW		В	3	EMS	EMS	
HAAS STU BLD	Fans, Setback HHW		В	3	EMS	EMS	
LAW	Fans, Setback HHW. EXCEPT for Rare Books (R235 and R236)		A/B	3	EMS	EMS	
MINOR ADDITN	Fans except AHU 1 and 4, EFs 1&2		A/B	3	EMS	Ex	
SIMON (Law)	FANS, Setback HHW EXCEPT R235 & R236 (Robbins Collection)		A/B	3	EMS	EMS	
MORGAN	SF11	SF11 serves auditorium	В	4	EMS	Ex	
CALIFORNIA	FANS, SETBACK HHW		В	5	EMS	EMS	
DOE LIBRARY	Fans, Setback HHW		В	5	EMS	EMS	Occ
HAZ MAT FAC	Fans except EF3 and EF9		В	5	EMS	EMS	
MOSES	FANS, SETBACK HHW		В	5	EMS	EMS	
STEPHENS	FANS, SETBACK HHW		В	5	EMS	EMS	
BLUM HALL	Change fan coil and lighting schedules to unoccupied. EXCEPT FC-19.		Α		EMS	EMS	EMS?
CAMPBELL	VAVs to UNOCCUPIED on all floors EXCEPT Lower Level, and Rooms 325 and 425		Α		EMS	Ex	
CHAVEZ	Setback HHW, Fans		Α		EMS	EMS	
DOE ANNEX (Bancroft)	TURN OFF LIGHTING (By Library staff)		Α		EMS	Ex	Occ
DURANT	FANS, Mitsubishi units (on/off by EMS), SETBACK HHW		Α		EMS	EMS	
ESHLEMAN	Change Occupancy Schedule to unoccupied		Α		EMS	EMS	
GREEK THEATR	Fans		Α		EMS	N/A	
JACOBS	Fans, HHW Valve		Α		EMS	EMS	
KING UNION (MLK)	Fans, Setback HHW. EXCEPT Basement, 1st and 2nd Floors.		Α		EMS	EMS	
LE ROY1893 (GSPP)	FANS, BOILER				EMS	EMS	
LATIMER	Add lockout to Chiller @ 66 degrees.						
TAN	Add lockout to Chiller @ 66 degrees.						
WURSTER	FANS AHU-1, 3, 4. EXCEPT AHU-2						
Berkeley Way West	Sunday mode - Unoccupied STARTING WEDNESDAY, 12/23 @ 3:00.						
Golden Bear Café	If possible, change HP and Ltg schedules to unoccupied		Α		EMS	n/a	

CORY	Curtail AHU3, AHU4, AC90, AC108/9, Chiller 91 (loop), Chiller 54/55 (loop), SETBACK HHW from	В	2			
	180 deg to 150 deg.					
	EXCEPT AH-1 (rm. 405), *AH-2 (Roof), SF40 (432) SF# 102 (545G Mech.), AC#73, SF17, EF18 Rm.					
	(171M). *Actual construction equipment number may vary. (AH-2 is marked AH-1 & AH-3 is					
	marked AC103). Data Center rm. 165, AC100 & AC101, support equipment CT#1 (roof).			EMS	EMS	
EVANS	Fans, Setback HHW	В	2	EMS	EMS	
NORTH GATE	FANS	В	2	EMS	Ex	
SODA	Curtail AHU2, 3, 4 regular; AHU1 and setback HHW	В	2	EMS	EMS	
HAAS FAC BLD	Fans, Setback HHW	A/B	3	EMS	EMS	
Physics North - <del>LeConte</del>	<u>LeConte</u> - Change HHW SP control to "optimized" vs OA Reset, AHU1 close 2nd fl damper, AHU2	A/B	3			
Physics Sout - <del>LeConte Annex</del>	schedule all HCs on 3rd and 4th floors to unoccupied;					
	<u>Annex</u> - AHU 2,3,4,5			EMS	EMS	
MINOR	Fans, Except SF&EFs 1-5	В	3	EMS	Ex	
VALLEY LSB	AHU7, 8, 16, 17, 18, 19, 20, 21. Add Lockout on Chiller to 66.	A/B	4	EMS	Ex	
BARROWS	FANS. Except AHU2 (SF47 EF49) and HX 43 or HX 1&2 (serve AHU2).	A/B	5	EMS	EMS	
DWINELLE	FANS Except SF 13 and EF 16 and LEVEL C, Setback HHW.	В	5	EMS	EMS	
CHEIT	Setback HHW, Fans	A		EMS	EMS	
Chou Hall	Fans, Setback HHW. Unoccupied. EXCEPT Chilled Water Pumps for heat pumps. N019A, N352,	A				
	N352A, N552, N552A, & N659. N023.			EMS	EMS	
WHEELER	Fans, Setback HHW, Lighting (Wattstopper)	Α		EMS	EMS	Elec
MOFFITT	Fans AHUs 1&2, ROOF EXHAUST FANS, EF37, 38	A		EMS	Ex	
REC SPORTS (closed due to pandemic)	Fans. Setback HX to 140 degrees. Starting Wednesday, 12/23 @ 3:00.					
ZELLERBACH	Fans	В	5	EMS	EMS	