

Attachment 2 Unregulated Emission Unit Equipment Lists

PCC CAMPUS HOT WATER GENERATOR LIST

LOCATION	MANUFACTURER	MMBtu per Hour
Domestic Hot Water Generators (hot water heaters)		
Academic Center	PVI	0.54
Ballard North	Raypak	0.502
Ballard South	Raypak	0.502
Bradley Tower	Sellers	4.0
Campus House	Lochinvar	0.5
Campus House	Lochinvar	0.5
Campus House	Lochinvar	0.35
Coberly North	Raypak	0.502
Coberly South	Raypak	0.502
Dale Horton Auditorium	PVI	0.399
Field House	PVI	1.4
Field House	PVI	1.4
Four Winds	PVI	3.36
Four Winds	PVI	3.36
Griffith Tower	Raypak	2.1
MacKenzie	PVI	0.399
Sports Center	Sellers	3.2
Swim Center	A. Smith	0.399
Rand House	Rheem-Ruud	0.399
Rand House	Rheem-Ruud	0.399
Young Tower	Laars	1.699
		TOTAL = 26.412

LOCATION	MANUFACTURER	MMBtu per Hour
Heating Hot Water Generators		
A Beka Building	Laars	1.67
Academy	Burnham	5.021
Academy	Burnham	5.021
Ballard North	Burnham	1.7
Ballard South	Burnham	1.7
Bradley Tower	Weil McLain	3.103
Central Energy Plant 1	Burnham	5.25
Central Energy Plant 1	H.B. Smith	6.3
Coberly North	Burnham	1.7
Coberly South	Burnham	1.7
Crowne Center	Hurst	6.3
Crowne Center	Hurst	6.3
Dale Horton Auditorium	Peerless	2.528
Dixon Tower	Lars	1.999
Four Winds Cafeteria	Burnham	6.276
Four Winds Cafeteria	Burnham	6.276

Attachment 2
Unregulated Emission Unit
Equipment Lists

LOCATION	MANUFACTURER	MMBtu per Hour
Griffth Tower	Burnham	1.372
Library	Weil McLain	3.103
MacKenzie	Burnham	5.314
MacKenzie	Burnham	5.314
Rawsom Apartments	Raypak	0.136
Rawson Chapel	Raypak	0.627
Sports Center	Fulton	1.4
Sports Center	Fulton	1.4
Swim Center	Peerless	3.15
Varsity Dining Room	Fulton	3.347
Young Tower	Burnham	5.9
Young Tower	Laars	1.699
		TOTAL = 95.606

PCC CAMPUS FACILITY COOLING TOWERS LIST

NO.	LOCATION	MAKE	MODEL	TONNAGE	GPM
1	Academy	Sigma	1213	800	2,400
2	Academy	Sigma	1213	800	2,400
3	Academy	Sigma	1213	800	2,400
4	Central Energy Plant # 1	Marley	8814	400	800
5	Central Energy Plant # 1	Marley	8814	400	800
6	Central Energy Plant # 1	Marley	8814	400	800
7	Central Energy Plant # 2	Psychometric	CFU242421118	1,200	3,600
8	Central Energy Plant # 2	Psychometric	CFU242421118	1,200	3,600
9	Central energy Plant # 2	ICT	CFD24214118	1,200	3,600
10	Dale Horton Auditorium	Marley	NC422	326	1,050
11	Dale Horton Auditorium	Marley	NC422	326	1,050
12	Ice Rink	Baltimore	C1742J	125	150
13	Rawson Apts.	Evapco	ATW33A	52	100
14	Sports Center T-1A	Evapco	24-618	500	1,500
15	Sports Center T-1B	Evapco	24-618	500	1,500
16	Sports Center T-2A	Evapco	24-618	500	1,500
17	Sports Center T-2B	Evapco	24-618	500	1,500
18	Standby Gen. F 1	Thermal Care	ST 1000	800	1,500
19	Standby Gen. F 1	Thermal Care	ST 1000	800	1,500
20	Standby Gen. F 1 T-1A	Evapco	AT424-836	750	1,500
21	Standby Gen. F 1 T-1B	Evapco	AT424-836	750	1,500
22	Standby Gen. F 1 T-2A	Evapco	AT424-836	750	1,500
23	Standby Gen. F 1 T-2B	Evapco	AT424-836	750	1,500
				TOTAL = 38,950	