

**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 |

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| 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 | |