

CM3215 Spring 2008 Heat Exchanger Lab 8

group	pneumatic valve %open	U (W/m²K)	U (BTU/h ft²F)	pneumatic valve %open	U (W/m²K)	U (BTU/h ft²F)
1	50%	870	150	100%	3100	550
2	60%	1200	210	100%	2600	460
3	60%	570	100	100%	2600	460
4	60%	870	150	100%	4000	710
5	85%	2400	420	100%	4500	790
6	90%	2600	460	100%	na	na
7	90%	1800	320	100%	2800	490
8	70%	1200	210	100%	2700	480