

## Iowa State University

### Pre-Real Ice

Reading Period	# of Days in Per.	Units Billed	Therms/Day	Cost Per Therms	Thermal Cost	Total Cost	Avg. Temp.
02/07 - 03/12	34	3 865	113,68	US\$ 0,93	US\$ 3 580,50	US\$ 4 279,16	21 F
03/12 - 04/07	27	1 820	67,41	US\$ 0,95	US\$ 1 720,94	US\$ 2 056,48	35 F
04/07 - 05/06	30	1 692	56,40	US\$ 1,00	US\$ 1 698,99	US\$ 2 014,10	48 F
05/06 - 06/06	32	1 670	52,19	US\$ 1,14	US\$ 1 904,03	US\$ 2 216,60	59 F
06/06 - 07/07	32	1 792	56,00	US\$ 1,17	US\$ 2 098,59	US\$ 2 432,51	70 F
07/07 - 08/08	33	1 914	58,00	US\$ 1,11	US\$ 2 122,19	US\$ 2 478,12	74 F
08/08 - 09/05	29	1 300	44,83	US\$ 0,80	US\$ 1 044,64	US\$ 1 290,49	70 F
09/05 - 10/10	36	2 245	62,36	US\$ 0,77	US\$ 1 733,70	US\$ 2 149,52	62 F
10/10 - 11/10	32	1 239	38,72	US\$ 0,64	US\$ 794,05	US\$ 1 031,20	51 F
11/10 - 12/11	32	4 035	126,09	US\$ 0,73	US\$ 2 964,68	US\$ 3 691,12	31 F
12/11 - 01/12	32	3 789	118,41	US\$ 0,84	US\$ 3 198,07	US\$ 3 882,12	19 F
<b>07 feb - 10 oct</b>	<b>253</b>					<b>US\$ 18 916,98</b>	
						<b>US\$ 74,77</b>	

### Post-Real Ice

Reading Period	# of Days in Per.	Units Billed	Therms/Day	Cost Per Therms	Thermal Cost	Total Cost	Avg. Temp.
01/12 - 02/12	32	3 257	101,78	US\$ 0,84	US\$ 2 744,09	US\$ 3 334,39	16 F
02/12 - 03/10	27	3 108	115,11	US\$ 0,77	US\$ 2 386,32	US\$ 2 947,26	31 F
03/10 - 04/09	31	1 995	64,35	US\$ 0,65	US\$ 1 300,30	US\$ 1 688,05	39 F
04/09 - 05/08	30	1 642	54,73	US\$ 0,48	US\$ 788,82	US\$ 1 110,78	50 F
05/08 - 06/10	34	1 797	52,85	US\$ 0,40	US\$ 716,01	US\$ 1 069,19	62 F
06/10 - 07/10	31	1 644	53,03	US\$ 0,40	US\$ 661,30	US\$ 984,29	71 F
07/10 - 08/11	33	1 511	45,79	US\$ 0,43	US\$ 646,09	US\$ 945,85	69 F
08/11 - 09/09	30	1 302	43,40	US\$ 0,42	US\$ 545,29	US\$ 804,52	68 F
09/09 - 10/07	29	1 358	46,83	US\$ 0,41	US\$ 562,12	US\$ 831,02	63 F
<b>12 feb - 07 oct</b>	<b>245</b>					<b>US\$ 10 380,96</b>	
					<b>Cost per day</b>	<b>US\$ 42,37</b>	
					<b>Cost reduction</b>	<b>-43 %</b>	