

Date	START					END			FUEL USE				Notes
	Start Time	Outside Temp (F)	Indoor Temp (F)	Pellets Loaded (lbs)	Setting [1]	End Time	Outside Temp (F)	Indoor Temp (F)	Run Time (hours)	Pellets Used (lbs)	Average Fuel (lbs/hr)	Total Bags Used to Date	
01/05/2018	20:00		66	25	3	10:00	13	68	14	25	1.79	1	Hydronic stove off between 21:00 and 8:00
01/06/2018	22:30	25	66	40	3	10:30	35	68	12	25	2.08	2	Fire in hydronic stove almost out at 22:30 (when pellet stove was fired up)
01/07/2018	17:30	34	70	25	3	11:30	38	70	18	25	1.39	3	Hydronic stove off; Sunny at time of shut down
01/08/2018	17:00	40	66	15	3	14:00	43	70	21	30	1.43	3	Hydronic stove off; Cloudy.
01/09/2018	16:00	45	66	40	3	12:30	49	70	20.5	30	1.46	4	Hydronic stove off; Cloudy.
01/10/2018	20:15	53	64	40	3	14:00	15	66	18.25	25	1.37	5	Hydronic stove off
01/11/2018	14:00	15	66	40	4/3	13:00	14	70	23	35	1.52	5	Hydronic stove off; cold but sunny.
01/12/2018	15:00	17	63	40	3/4/5/3	8:30	11	64	17.5			6	Hydronic stove off
01/13/2018	8:30	11	64	40	3	11:30	14	70	3			7	Started hydronic stove at 10:15
	17:00	15	66	0	3	11:00	22	66	18			7	Hydronic stove on, went out during the night
01/14/2018	17:00	26	63	40	3	11:45	8	70	18.45			8	Hydronic stove on; Sunny
01/15/2018	16:30	7	61	40	3	13:30	3	70	21			9	Hydronic stove on, went out during the night; Sunny
01/16/2018	17:00	3	62	40	3 (day) / 4 (night)	13:00	25	70	20			10	Hydronic stove off; Sunny at time of shut down
01/17/2018	15:30	25	64	40	4 (day) / 5 (night)	11:00	34	66	19.30			11	Hydronic stove off
01/18/2018	16:30	38	63	40	5	11:00		72	18.30			12	Hydronic stove off
01/19/2018	17:00	43	66	40	5 / 4 / 3	10:45	49	72	17.45			13	Hydronic stove off
01/20/2018	15:00	52	66	40	3 / 4	10:30	51	70	19.30			14	Hydronic stove off; Cloudy.
01/21/2018	17:00	53	68	20	3 / 5							15	Hydronic stove off; Cloudy.
01/29	9:30	17	63	40	3							20	Hydronic stove off; Sunny
Total bags acquired between Jan 5 and March 10, 2018: 60													
Total bags used between Jan 5 and March 10, 2018: 52													

[1] The stove has 12 settings:

Low: runs on low independently of room temp

High: runs on high independently of room temp

1 to 10: each setting represents a target temperature, the stove will adjust the feed rate to reach and maintain the target temp (once it reaches it turns off until temp drops 3 degrees below the the target, at which point it turns back on). The user manual says that setting 1 is 65 F and setting 10 is 82 F. I guess this means that each setting represents a 1.7 F increment. Setting 3 is around 68 F.