

Date	period hrs	period hrs decimal equivalent	Reading	kWhr useage	kWhr rate	House kW useage/hr	House kW useage/period	Kiln kW useage/period	Kiln kWhr useage ttl	kiln kWhr period cost	kiln kWhr ttl cost	dry bulb	period degree change	degree change per hour	wet bulb	change per hr	probe 1 change per hr	probe 2 change per hr	probe 3 change per hr	probe 4 change per hr	probe avg	probe avg period change	probe avg hourly change	outdoor temp °F	windchill °F	barometric	Notes					
BATCH 2 February 29, 2020	7:33:46 PM		75682		\$0.15805							35.0	35.0		35.9		31		32		49		20		33.0		30.2	28.4	752.1	BATCH 2 - 2 cord hardwood: Probe 1 hardwood harvested Oct 2019, split Feb 25 2020; Probe 2, 3 and 4 - hardwood harvested Sep 2018, split Sep 2019		
March 1, 2020	8:57:18 AM	13:23:32	13.38	75777	95	\$0.15805	1.0	13.4	81.6	81.6	\$12.90	65.6	65.6	4.9	64.9	2.17	44	0.97	31	(0.07)	55	0.45	21	0.07	37.8	4.75	0.35	32.0	32.0	747.9		
	9:07:36 PM	12:10:18	12.17	75874	97	\$0.15805	1.0	12.2	84.8	166.5	\$13.41	\$26.31	103.4	37.8	3.1	101.4	3.00	41	(0.25)	25	(0.49)	50	(0.41)	19	(0.16)	33.8	(4.00)	(0.33)	26.6	24.8	753.4	Stepped inside kiln, everything looks ok. Baffles still in place.
March 1, 2020	8:22:06 AM	11:14:30	11.23	75961	87	\$0.15805	1.0	11.2	75.8	242.2	\$11.97	\$38.28	119.6	16.2	1.4	117.6	1.44	35	(0.53)	21	(0.36)	46	(0.36)	19	0.00	30.3	(3.50)	(0.31)	24.8	17.6	759.8	MC avg drop 0.33 per hr. Possibly another 30 hrs at that rate to get to 20%. Turned off heat and exhaust fan to see if heat from compressor will emit enough heat to do the run.