



Burn Building Fuel Load Maximum Limits

1. Best practices have been developed to define the maximum amount of straw to be used per room per evolution.
2. Smudge fires will be determined as needed by the Interior Safety Officer (ISO) with a maximum of one bale per floor.
3. Maximum number of straw bales per evolution is listed for Stow and Springfield.
4. Maximum number of burn pads, each with 1 bale of straw and 2 pallets, per evolution is listed for Bridgewater.
5. Bridgewater Balconies can have a burn pad with a burn barrel with ½ pallet in the barrel.
6. If a manger is used at Bridgewater, 3 pallets and 1 bale may be used. A manger can be used in the Burn Building or Search and Rescue Building only in rooms where burning is allowed.

Stow Campus

Lower Level	First Floor	Second Floor	Third Floor
LL1 – 2 bales	101 – 1 bale	201 – 1 bale	301 – 4 bales
LL2 – 2 bales	102 – 1 bale	202 – 2 bales	
LL3 – 2 bales	103 – 1 bale	203 – 2 bales	
	104 – 2 bales	204 – 1 bale	
	105 – 1 bale	205 – 2 bales	
	106 – 1 bale		

Springfield Campus

	First Floor	Second Floor	Third Floor
	100 – 1 bale		
	101 – 1 bale	201 – 3/4 bale	301 – 1 bale
	102 – 1/4 bale	202 – 3/4 bale	
	103 – 1 bale	203 – 3/4 bale	
	104 – 1/4 bales	204 – 1/4 bale	
	105 – 1/4 bale	205 – 1/2 bale	
	106 – 1/2 bale	207 - 3/4 bale	
	107 – 3/4 bale		
	108 – NO BURNS		

Bridgewater Campus – Burn Building

	First Floor	Second Floor	Third Floor
	100 – 1 burn pad	200 – 1 burn pad	300 – 1 burn pad
	101 – 1 burn pad	201 – NO BURNS	301 – NO BURNS
	102 – 2 burn pad	202 – 1 burn pad	302 – 1 burn pad
	103 – NO BURNS	203 – NO BURNS	303 – NO BURNS
	104 – 1 burn pad	204 – NO BURNS	304 – 1 burn pad
		205 – 1 burn pad	
		206 – 1 burn pad	

Bridgewater Campus – Search and Rescue Building

All Burn Rooms – Burn Manager Only – 3 pallets / 1 bale maximum