

sUAS Safety and Operational Standards

Version 12/20/2016

Certifications

Outside		Inside	
<input type="checkbox"/>			The aircraft may be flown up to a maximum altitude of 400 feet above ground level.
<input type="checkbox"/>			The aircraft will be within the line of sight of the operator and/or visual observer, flown only during daylight hours (published sunrise to sunset).
<input type="checkbox"/>	<input type="checkbox"/>		The operator will maintain control of the UAS at all times. A maximum of one sUAS per operator at anytime.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will ground the aircraft immediately any time flight conditions do not meet safety standards.
<input type="checkbox"/>			The operator will remain clear of and not interfere with manned aircraft operations.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not conduct the flight if any physical or mental impairment would interfere with safe operation (e.g., while under the influence of drugs or alcohol, sleep deprived, etc.).
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not fly over any person(s) not directly participating in the operation.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not fly over areas with mass assembly (e.g., sporting events, reunions, etc.).
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not fly in a careless or reckless manner.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not fly over or conduct data-gathering operations where there is a reasonable expectation of privacy.
<input type="checkbox"/>	<input type="checkbox"/>		The operations will take place only in locations as approved with the request and will not fly over non-approved locations.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not endanger the property of others.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not fly near emergency response efforts.
<input type="checkbox"/>	<input type="checkbox"/>		The operator (and his/her flight plan) will adhere to all applicable federal, state, and local laws and regulations.
<input type="checkbox"/>	<input type="checkbox"/>		The aircraft meets all applicable federal, state, and local laws and regulations related to sUAS.
<input type="checkbox"/>	<input type="checkbox"/>		The operator will not pursue/interact or in any way intentionally cause the sUAS to come in contact with local area wildlife (e.g., birds, squirrels, pets).
<input type="checkbox"/>	<input type="checkbox"/>		Operators will conduct pre-flight testing to ensure adequate control/response of the sUAS prior to each operation.
<input type="checkbox"/>	<input type="checkbox"/>		Operators will conduct post-flight inspections to identify damage/wear to the sUAS.