

#### **USHPA RISK ASSESSMENT WORKSHEET**

# Hang Gliding / Paragliding Site

The United States Hang Gliding & Paragliding Association • www.ushpa.aero • info@ushpa.aero

Flying Site Name:	Bellyache		
Site Location: (Closest City, State)	Edwards, CO	Annual/ Last Assessment Revision Date:	19 Jan 2019
Primary Launch GPS Coords: (DD.DDDD, -DD.DDDD)	39.6601, -106.6575	Primary LZ GPS Coords: (DD.DDDD, -DD.DDDD)	39.6690, -106.6463
Site Requirements: examples: H3, P3, H3 w/ CL	P2, H2, M1		
Site Type: examples: Coastal Cliff, High Alt, Mt Thermal, Eastern Ramp			
Site Guide Link: https://www.link.com	M		
Site Guide Review Login: (if protected)	Site Guide Review Password: (if protected)		
Chapter #:	21		
Chapter/Club Name:	Rocky Mountain Hang Gliding and Paragliding Association		
Name of Safety Coordinator:	Ed Williams, Tavo Gutierrez, Ben DeVoti		
Name of Site Coordinator: (for chapter)	Greg Kelley		

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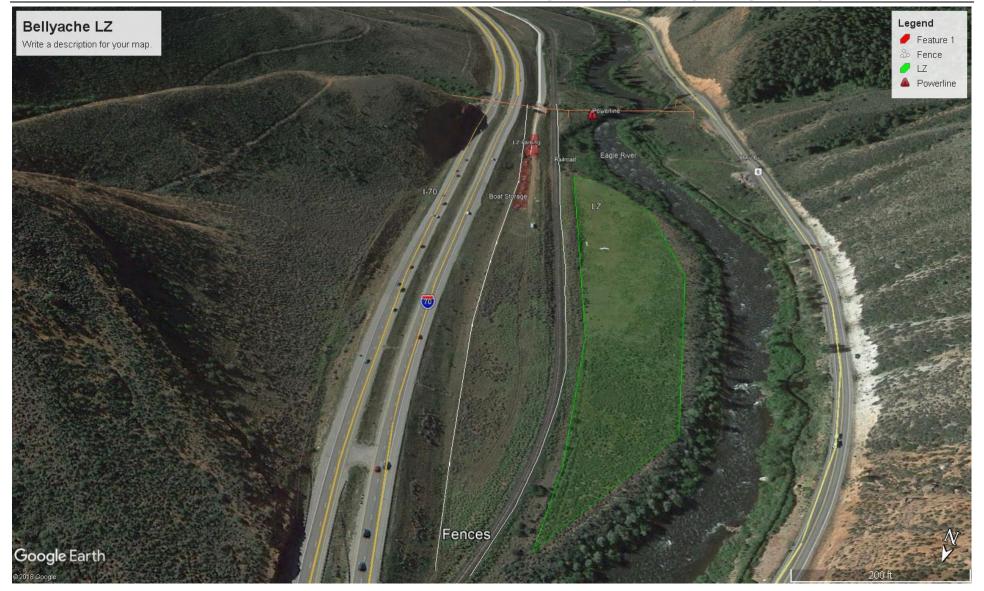
#### For Risk Management Information & Process Instructions see: START HERE: USHPA RISK MANAGEMENT PROGRAM

#### **Quick Risk Management Plan Steps outline:**

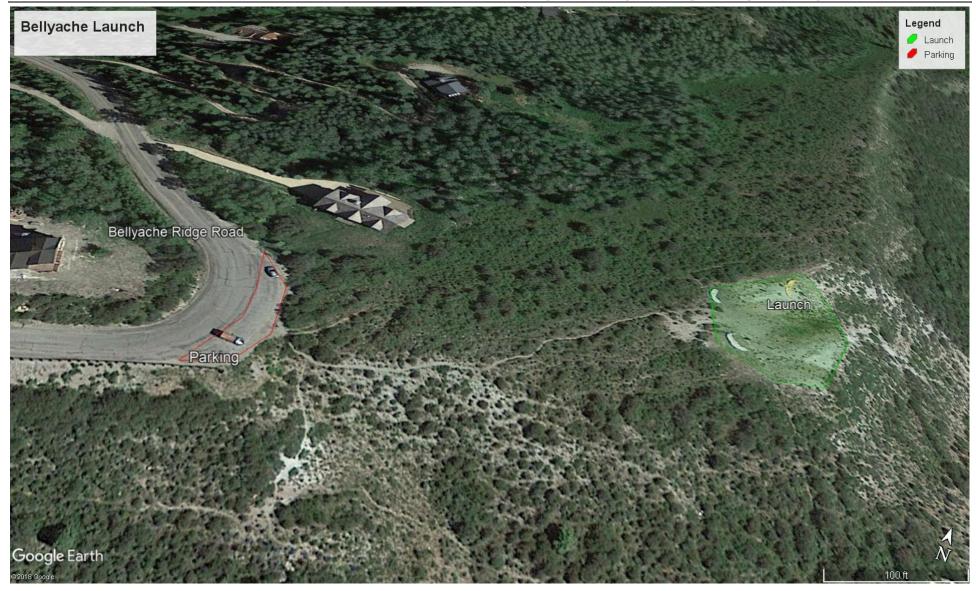
- 1. Review the Chapter Risk Management Training Videos & Training Materials on http://ushpa.vizigy.com
- 2. Create / Update Chapter Managed Sites and Site Locations List Table
  - a. Update Chapter Managed Site Additional Insured Landowner Table and associate to Site Locations
- 3. Create Site Maps to be used in this assessment and Site Guides. Site Maps to include the setup, launch, teardown and landing areas, including use zones & measurements (to compare to guidelines) and include in Risk Assessment & Site Guide document.
- 4. **Risk Assessment and Mitigation** sections of Worksheet: Identify all possible risks. Evaluate from the perspective of spectators, visiting pilots, inexperienced and experienced pilots. Analyze all risks and determine the vulnerabilities.
  - a. Note significant risks under Risk Detail and Risk Assessment.
  - b. For each risk noted, determine steps, actions, signs if necessary to mitigate the risk and document under "Risk Mitigation."
- 5. Create Risk Mitigation Plans in section of this worksheet for actions to be implemented if not in place and follow-through on any actions or other mitigation activities identified in your Risk Assessments and Action Plan, such as signage or preventative measures.
- 6. Create / Update Site Guide and update rules/regulations/protocols /site guides to be reflective of risks.
- 7. Communication
  - a. Publish your Site Guide and any rules/regulations/protocol guides, so all users of the flying site are aware of them
  - b. Publish your Risk Management Plan to be available to Chapter Members
- 8. Accident Investigations and feedback findings to your Risk Assessment Worksheet & Site Guide if actions are required
- 9. Submission Upload during Chapter Application/ Renewal (Annually) or send directly to USHPA or RRRG contact for updates after upload

#### **Site Maps and Use Zones:**









(000 - Flying Site Name) Bellyache	Review/ Revision Date 19 Jan 19	
Risk Identification (Examples – Feel free to identify your own!)	Risk Detail & Risk Assessment	Risk Mitigation Sign Off
(Examples – Feel free to identify your own!)  Road or Trail Access  • What type of road access is there (4WD, paved, public, etc.)?  • What type of trails are used to access site features?  • Are roads and trails used to access the site secured using gates or locks? Should they be?  • Does access to roads/trails need to be restricted or monitored?  • Are there potential conflicts between pedestrians and vehicles (pilots or spectators)?  • How do emergency vehicles access site areas?  • Is signage needed?  • Have there been any incidents or accidents involving vehicles at this site?  Vehicle Parking Area  • Is there a designated parking area for vehicles?  • What is the clearance between vehicles and:  • Setup? Are gliders in setup area secured?  • Launch?  • Landing area?	Paved road access to launch and LZ. Short walk to launch area from parking locations.  Parking is not immediately proximate to the launch or LZ.	Off
<ul> <li>Teardown area? Are gliders in teardown secured?</li> <li>→ If any clearance is less than 50 feet, mitigation should be described</li> <li>Are tie-downs needed?</li> <li>Is signage needed?</li> <li>Have there been any incidents or accidents involving vehicles in the parking area at this site?</li> </ul>		
<ul> <li>Spectator Areas</li> <li>What is the clearance between spectators and:</li> <li>○ Setup? Are gliders in setup area secured?</li> <li>○ Launch?</li> </ul>	For spectators, mainly public trail users, spectators are kept away from use areas. Clearance >50 is easily achievable and pilots are encouraged to allow spectators, but to explain to them where to view from	Respectful and thoughtful communication between pilots and spectators.

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<ul> <li>Landing area?</li> <li>Teardown area? Are gliders in teardown secured?</li> <li>→ If any clearance is less than 50 feet, mitigation should be described</li> <li>Are tie-downs needed?</li> <li>Are spectators allowed in areas with gliders without an escort? Should they be?</li> <li>How are spectator limitations communicated and enforced?</li> <li>Are barriers needed?</li> <li>Is signage needed?</li> <li>Have there been any incidents or accidents involving spectators at this site?</li> </ul>	and the importance of staying clear of use areas.	
Potential Obstacles  • Which potential obstacles are present at the site:  • wires  • towers  • lake or river  • ocean  • forest or trees  • large rocky areas  • other  • What is the clearance between potential obstacles and:  • launch? (50 feet)  • landing area? (100 feet)  • planned flight path? (75 feet)  → If any clearance is less than noted distance, collision avoidance mitigation should be described  • Is the clearance sufficient?  • Are potential obstacles marked?  • Is signage needed?  • Have there been any incidents or accidents involving overhead obstacles at this site?	Launch area obstacles: Trees, scrub and rocks below launch  Landing area obstacles: Fences around LZ. Railroad, Interstate and River in proximity  Clearances: Launch:     rocks and oak brush:>_50'     trees: >100'  LZ:     Fences: >100' Railroad, Interstate, River: >100'  Clearances are sufficient, obstacles are obvious, no flight path obstacles.	Have site mentor do a walk-through with new pilots For returning pilots, walk full LZ and launch areas. Before every flight, conduct a flight-plan review taking into account obstacles Steer clear of obstacles and be aware of the danger of object fixation. Understand density altitude and how it affects launch and landing characteristics (HA endorsement required). Do not fly alone.
Launch Areas	Clearance for take-off obstacles is >50' and >90	Walk intended and backup takeoff paths.
<ul> <li>What is the clearance around the take-off area:</li> <li>in front (for solo pilots)? (50 feet)</li> </ul>	degrees Slip/trip/fall hazards are present due to native	Site regulations are posted on the RMHPA Site Guide and communicated to pilots

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<ul> <li>in front (for tandem pilots)? (75 feet)</li> <li>behind? (30 feet)</li> <li>to the sides? (30 degrees)</li> <li>If any clearance is less than noted, collision avoidance mitigation (for obstacles or spectators) should be described</li> <li>Are there ground obstructions (trip/fall hazards)?</li> <li>Is the launch area clearly marked? Does it need to be?</li> <li>Are there appropriate/adequate tie-downs?</li> <li>Are the site regulations and launch requirements clearly communicated to all pilots and spectators? How?</li> <li>Are there launch assistant qualifications and equipment guidelines communicated? How?</li> <li>Are spectator areas delineated and communicated? How?</li> <li>Is signage needed?</li> <li>Are there First Aid – First Responder resources?</li> <li>Have there been any incidents or accidents involving obstacles, obstructions, vehicles or people on launch at this site?</li> </ul>	environment, scrub oak and rocks just below launch	during site walkthroughs and introductions. Cellular coverage is available. Launch is clearly marked and obvious. Emergency medical response is available from Edwards, CO.
<ul> <li>What is the clearance around the landing area and:         <ul> <li>ground personnel</li> <li>vehicles</li> <li>structures</li> <li>active roads/trails</li> <li>spectators</li> <li>If any clearance is less than 50 feet, collision avoidance mitigation should be described</li> </ul> </li> <li>Are there ground obstructions (trip/fall hazards)?     <ul> <li>Is the landing area clearly marked? Does it need to be?</li> <li>Are there appropriate/adequate tie-downs?</li> <li>Are the site regulations and landing requirements clearly communicated to all pilots</li> </ul> </li> </ul>	Slip/trip/fall hazards are present due to native environment  Landing zone has some mild slope in places with undulating terrain. Due to density altitude, approaches can go long. Sink is also often encountered on approach over the river.	Site regulations are posted on the RMHPA Site Guide and communicated to pilots during site walkthroughs and introductions.  Cellular coverage is available.  The LZ, and backup LZs, are not clearly marked, but obvious. Signage not allowed on USFS property.  Emergency medical response is available from Edwards, CO.  Understand density altitude and HA endorsement required.

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<ul> <li>and spectators? How?</li> <li>Are spectator areas delineated and communicated? How?</li> <li>Are there guidelines regarding ground handling (kiting) in the LZ area?</li> <li>Are there appropriate wind indicators?</li> <li>Is signage needed?</li> <li>Are there First Aid – First Responder resources?</li> <li>Have there been any incidents or accidents involving obstacles, obstructions, vehicles or people in the landing area at this site?</li> </ul>			
Other Activities in Area  • Is the site open to the general public?  • Do other activities occur in the same area? Such as:  ∘ radio controlled (RC) aircraft  ∘ model rocketry  ∘ skeet shooting  ∘ kite flying  → If any other activity occurs, mid-air mishap mitigation should be described  • Is signage needed?  • Have there been any incidents or accidents involving other activities at this site?	General public can access the launch area, but there is plenty of space for pilots to keep clearance from spectators.	Pilots will communicate with spectators to keep them clear of launch area.	
<ul> <li>FAA Recognition and Communication</li> <li>Are there other flight operations in the area?</li> <li>general aviation</li> <li>commercial aviation</li> <li>agricultural aviation</li> <li>If any other flight operations occur in the area, interference mitigation should be described</li> <li>Has the local FAA office been advised in writing of glider flight activities?</li> <li>Are NOTAMs published for this site?</li> <li>Are there conflicts with Terminal Controlled Flight areas (TCA)?</li> <li>Are there potential conflicts with general aviation airports and landing patterns (non-</li> </ul>	With the proximity to I70 there is possibility for VFR general aviation traffic. Sled rides should be low enough to avoid conflicts. Thermal flights above launch altitude could encounter general aviation traffic.		

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controlled)?  • Are all tandem and towing operations in compliance with FAA rules and regulations?  • Have there been any incidents or accidents involving FAA non-compliance or other flight operations in the area of this site?  Organized Events			Organized events have not occurred nor, at
<ul> <li>Does your Chapter have any organized events at this site? Such as:         <ul> <li>club meetings, picnics or parties</li> <li>fly-ins or demo days</li> <li>ACE events or sanctioned competitions</li> <li>public demonstrations</li> </ul> </li> <li>Is there a Flight Safety Coordinator designated for all flying events?</li> <li>Are spectator areas and vehicle parking areas clearly defined, designated and enforced?</li> <li>Are recommended clearances between flight operations and spectator areas marked, maintained and enforced?</li> <li>Are tie-down systems available and in-use for organized events?</li> <li>Are flight simulators or other demonstration equipment under direct supervision at all times until disassembled?</li> <li>Are First Aid – First Responder resources on site and available?</li> <li>Have there been any incidents or accidents during organized Chapter-sponsored events?</li> </ul>			the time of this submittal, are planned at this Site.
■ Do your Bylaws clearly define the responsibilities of the Safety officer (can be a Director, Coordinator, or other titles)? Such as:  □ Risk Assessment and Risk Mitigation Plan  □ Incident Reporting process and follow-up  □ Oversight of Site-Event Management Plans  □ Access to historical data for informing site guidelines and rules  □ Authority to close a site due to hazardous conditions or situations			Yes, chapter bylaws included Safety Officer and Flight Director responsibilities, including reviewing and updating risk management plans, incident reporting, open access from pilots, site regulation changes and authority, and imposing flight restrictions.  Yes.

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<ul> <li>Authority to restrict flight operations of a</li> </ul>		Documentation is maintained.
single pilot if necessary to avoid potential		
accidents		The Chapter Secretary is planning to visit
Does your Chapter have a copy of USHPA's		all Chapter managed sites this year to
Risk Management Plan Program with		review and update Google Earth Pro LZ
Appendix A, Recommended Operating		obstacle photos with inputs from the local
Guidelines?		site experts/coordinators. Photos are
Does your Chapter have appropriate		complete for this site but a visit will be made
documentation in place for:		verify and check for additional obstacles.
Risk Mitigation Plan     Inside the Reporting		
o Incident Reporting		
<ul> <li>policy/procedure to close a site due to hazardous conditions or situations</li> </ul>		
<ul> <li>policy/procedure to restrict flight operations</li> </ul>		
of a single pilot if necessary to avoid		
potential accidents		
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Information Communication		Yes, site guidelines and process are
<ul> <li>Are flying site rules and guidelines clearly and</li> </ul>		communicated to the RMHPA membership
appropriately communicated? This could be		via email, social media, and an updated website Site Guide.
through one or more of the following:		website site Guide.
website		
o video		In the chance spectators are present, pilots
<ul> <li>signage on site</li> </ul>		are encouraged to communicate with them
o paper hand-outs		on spectator safety hazards, where to view,
<ul> <li>designated members (site administrator,</li> </ul>		and where to keep away from.
sponsor, guide)		
o other		Site coordinator information will be included
<ul> <li>Are flying site parameters and protocol clearly</li> </ul>		on the updated Site Guide.
and appropriately communicated (to spectators		'
and pilots) through signage, physical markings,		March are and an estatement are agreed to
barriers, etc.?		Members and spectators are encouraged to
Is contact information for the chapter site		contact any RMHPA officer with input or questions. Officer information is included in
coordinator available at the site?		the RMHPA website.
How can members and spectators provide input		THE INVITIENT WEDSILE.
and suggestions to the site management team?		
How is the Emergency Action Plan		Ownership claim has not been initiated
communicated?		
Have efforts been made to claim ownership of     interpret information with pointers head to your		The Bellyache Site Guide is being updated
internet information with pointers back to your		and rewritten to more clearly communicate
Chapter as the primary information source that		relevant information.
takes precedence if on Google Maps,		10.0 vant illionnation.

Paragliding Map, Paragliding Earth, or other online site guides?		
Experience & Skills required to fly the site safely	H2/P2/M2 required w/ High Altitude and Turbulence endorsements	The Site is insured, therefore USHPA membership and appropriate ratings are required.
<ul> <li>List the pilot skill sets required to fly the site safely.</li> <li>Does the site require a specific pilot</li> </ul>		Site ratings do reflect the pilot requirements
proficiency rating / special skills? Cliff, ramp launch, thermal, turbulence,		during morning and evening flights and/or when thermic conditions and environmental hazards are not present. For mid-day
<ul> <li>Is USHPA membership &amp; ratings required to fly at this site?</li> <li>Each site should have recommended or required</li> </ul>		conditions, H3/P3/M3 or higher, is recommended.
<ul><li>USHPA ratings</li><li>Do the site ratings reflect the launch and landing zone requirements?</li></ul>		USHPA membership/rating is verified by email, in-person cards, and/or txt message
<ul> <li>Why did Site receive the rating? (Is the site a Green Circle run or a triple Black Diamond and why it was rated that)</li> </ul>		verification to USHPA.
<ul> <li>How are pilot rating/special skill requirements verified? Some possible methods:</li> <li>sticker</li> </ul>		Training and mentoring do occur at the Site.
<ul> <li>text message (719-387-4571)</li> <li>website (ushpa.org/m/#####)</li> <li>PDF USHPA or Chapter Member card</li> </ul>		
<ul> <li>designated members (site admin, sponsor)</li> <li>How is site access limited to only those pilots with a verified appropriate rating/special skills?</li> </ul>		
<ul> <li>all members</li> <li>designated members (site administrator, sponsor, guide)</li> <li>other</li> </ul>		
<ul> <li>How does the chapter encourage and enable appropriate pilot experience for flying at this site?</li> <li>Does training take place at the site? If so, are USHPA training guidelines followed?</li> </ul>		
Emergency Action Plan		
<ul> <li>Is the site Emergency Action Plan documented and communicated? Example methods:</li> <li>website</li> </ul>	An EAP will be published on the website and briefed annually at a Chapter Meeting.	An EAP is published on the website and briefed annually at a Chapter Meeting.

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<ul> <li>signage on site (launch and LZ)</li> <li>paper hand-outs</li> <li>designated members</li> <li>Is there a documented protocol for filing incident reports?</li> <li>Have local emergency responders been notified of flying site location and methods of access?</li> <li>What first responder resources are available onsite? Some possible options:         <ul> <li>first aid kit</li> <li>direct phone numbers of emergency services</li> <li>landline telephone (e.g., pay phone)</li> <li>no-fly tarp/flag</li> </ul> </li> <li>Does the chapter sponsor First Aid and CPR training for members? How often?</li> <li>Have there been any incidents or accidents at this site using your Emergency Action Plan?</li> </ul>	A generic EAP, developed with reference to USHPA's online training material, is included on the Chapter website and briefed at a Chapter meeting annually. Specifics for individual sites are included in the individual site guides.  Our Chapter conducted first responder training in 2018.and will sponsor additional First Responder and CPR classes if pilots are interested.
Tandem Flying	
<ul> <li>How is compliance with the USHPA FAA         <ul> <li>Tandem Exemption monitored and enforced?</li> </ul> </li> <li>Are all participants issued a 30-day student membership, or confirmed to possess a current USHPA membership?</li> <li>What is the clearance around the take-off area:         <ul> <li>in front (for tandem pilots)? (75 feet)</li> <li>behind? (30 feet)</li> <li>to the sides? (30 degrees)</li> <li>If any clearance is less than noted, collision avoidance mitigation (for obstacles or spectators) should be described</li> </ul> </li> <li>Have there been any incidents or accidents involving tandems at this site?</li> </ul>	
Towing  ● If towing operations occur at the site, indicate all types:  ○ aircraft ○ boat ○ scooter ○ static line ○ truck	

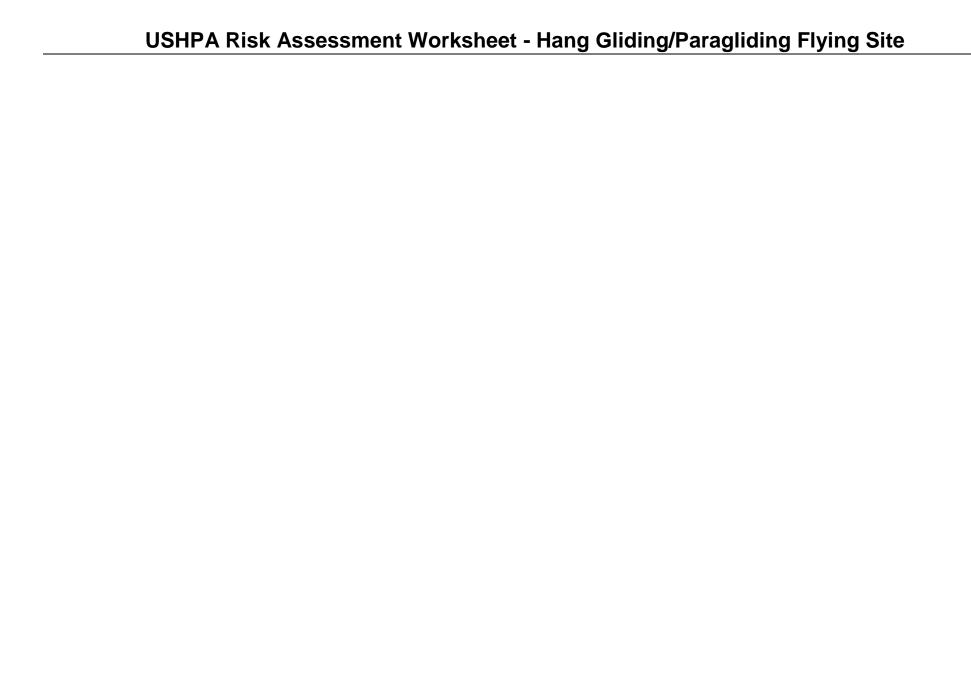
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<ul> <li>winch</li> <li>other</li> <li>List each towing vehicle used (Year, Manufacturer, Make, Model, Owner)</li> <li>Does every tow operator have the relevant USHPA towing appointments?</li> <li>Is there a written schedule for maintenance of all towing equipment and associated line and hardware?</li> <li>Does the Chapter verify that the towing equipment maintenance is up-to-date?</li> <li>Are there towing-specific risks at this site? For example: <ul> <li>fuel storage</li> <li>equipment maintenance</li> <li>licensing of operation</li> <li>site access</li> </ul> </li> <li>Is the clearance around the towing area sufficient: <ul> <li>in front?</li> <li>behind?</li> <li>to the sides?</li> <li>overhead?</li> </ul> </li> <li>For aero-towing operations: <ul> <li>How is compliance with the USHPA FAA</li> <li>Towing Exemption monitored and enforced at the site?</li> </ul> </li> <li>Have there been any incidents or accidents</li> </ul>		
involving towing at this site?  Glider Tie Down Systems		
<ul> <li>Are glider tie-down systems needed at this site (in either the setup or teardown areas)? Possible reasons to require: <ul> <li>dust devils</li> <li>gusty winds</li> <li>insufficient clearance from vehicles</li> <li>insufficient clearance from spectators</li> </ul> </li> <li>If tie-downs are available, how are they communicated to pilots?</li> <li>If tie-downs are available, how are pilots encouraged to make use of them?</li> </ul>		

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<ul> <li>Have there been any incidents or accidents involving loose gliders at this site?</li> </ul>			
Environment & Other Risk Considerations  What are the Minimum & Maximum allowed winds and maximum gust factor for the site? Explanations should be included if these numbers are high for the industry.  Are there any other risks or hazards associated with this site or XC from this site? For example:  man-made risks  natural hazards  environmental risks  external events/forces  weather conditions  known venturi & rotor zones  potential risks of impact  vulnerability  Time of year and time of day hazards  Other risks typically included in site briefings  Are there any possible risks due to local response?  Are there preventative measures that can be implemented immediately?  Have there been any incidents or accidents in the past at this site? If so, what actions, systems, communications, etc. could have mitigated those outcomes?  Have there been any incidents or accidents in the past Year that warrant hazard updates to the Site Guide?  List any facilities owned by the chapter at this site (such as clubhouse, storage shed, wind sock tower, launch ramp, towing equipment)	There are no minimum wind speed nor gust factors for the Site.  Maximum winds are commensurate with ratings required for this site: H2/P2/M2 and H3/P3/M3 for mid-day conditions.  Mountainous weather is the primary flight-related hazard associated with this Site, and includes: Wind velocity Turbulence Compression and venturi effects Thermic conditions Thunderstorm development Gust fronts Quickly changing conditions	Weather-related risk mitigation tactics include:  Operating with rating limitations Site mentorships and site walkthroughs Understanding, reviewing, or being trained/mentored in wind judgement and compression effects, topographic and terrain-induced amplification of weather, thermal knowledge and skills to deal with high altitude thermic conditions and how to recognize ramping, wind shear knowledge and forecast review, knowing where nearby wind talkers are located, understanding thunderstorm lifecycle and recognizing hazardous conditions, having the flight skills to manage your aircraft including turbulence techniques and how to descend and land quickly when conditions build, recognizing changing conditions and landing quickly.	

#### Mini wing pilots sometimes soar other sites Bellyache is usually flown only in the Mini / Speed Wing Provisions & (especially coastal sites) in high winds. However, morning, launch is low sloping, you will **Associated risks** because of the rapidly changing and at times want a strong forward launch or wind in Are Mini/ Speed Wings flown at your site? your face prior to takeoff. This is not a high unpredictable nature of the weather/winds combined Do you have Mini/ Speed Wing provisions in with the topography at our high mountain sites, high wind site due to valley's rotor potential. your site protocols? Allow adequate separation from terrain. wind soaring is not recommended. High speed landings discouraged due to Provisions or Restrictions to consider: driver distraction on I-70. Minimum wing Required Glide Ratio from each Launch to each LZ glide ratio 6:1 recommended. o Quantifiable terrain clearance limits to experience level. Acceptable flying conditions in conjunction with terrain clearance protocols including acceptable times of day to the season. o Restrictions on Low Acrobatic Flying / Low Barrel Rolls / Swooping o Distances from other pilots, observers, vehicles, structures, and other obstacles or areas Are there any other Mini/ Speed Wing risks or hazards associated with this site? Have there been any Mini / Speed Wing incidents or accidents in the past Year that warrant hazard updates to the Site Guide? We are constantly reviewing safety **Annual Incidents & Accidents Review** protocols and procedures and how best to # of Incidents this past Year \_\_\_\_0\_\_\_ communicate all of that to our member pilots. # of Accidents this past Year \_\_\_\_0\_\_\_ Accidents and incidents are briefed at Has your Chapter Reviewed Accidents in this Chapter Meetings (when possible by the past year and prior years to determine if actions pilots involved). Lessons learned and are required? takeaways for the future are discussed. Summaries of these accident and incident debriefs are included in Meeting Minutes on the Forum. It is our constant effort to keep the mentorship environment high for new pilots.



#### Risk Mitigation Plan Activities - to be implemented/ work in process

Risk Mitigation Plan Activities	Responsible Coordinators	Project Start	Est. Completion
Update RMHPA site guide	Greg Kelley & Webmaster	ASAP	Complete
Safety Coordinator and Secretary Site Visits	J. Hildebrand & Scott Drinkard	Feb 2018	Complete
Add EAP brief and plan to the Chapter Website	Jake Hildebrand	Feb 2018	Complete

#### **Site Locations:**

Attach & upload Chapter Managed Sites and Site Locations Table

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