

## MacGregor Ranch 150<sup>th</sup> Anniversary Community Picnic

180 MacGregor Lane, Estes Park, CO 80517

Permit #6100

Event Date: August 23, 2023

5:00 – 9:00pm

### Responsible Party Contacts:

Name	Role/Responsibility	Phone	Email
Todd Jirsa	Trustee	(970)481-0915	<a href="mailto:tajirsa@gmail.com">tajirsa@gmail.com</a>
Morgan Morris	Manager	(970)586-3749	<a href="mailto:morgan@macgregorranch.org">morgan@macgregorranch.org</a>
William VanHorn	Chairman	(970)227-8102	<a href="mailto:wgvanhorn@aol.com">wgvanhorn@aol.com</a>

### Stage SL100 2018

Supplier:

StageLine

827 L'Ange-Gardien Blvd, L'Assomption

Quebec, Canada J5W 1T3

Phone: 800-267-8243

Stageline.com

### Wind Management Plan

Monitoring

Estesparkweather.net

Weather station for this site is located in close proximity to the ranch. Weather information on site is updated in real time, and an Estes Park 10 Day weather forecast is offered on the site.

Monitoring website checks will depend on windspeed:

Wind Speed mph	Monitoring Interval	Action Level	Action
Below 20mph	Every 4 hours	Green	Regular Weather Forecast Review
25-30mph	Hourly	Green	Regular Onsite Assessment
>30mph	30 minutes	Yellow	Convene responsible party contacts
>40mph	15 minutes	Orange	Prepare for show stop
>50mph	Constant	Red	Site evacuation procedure to be implemented

Threshold Chart

Stage Model	25-30mph	>30mph	>40mph	>50mph	Lightning 8-mile radius
SL100	<ul style="list-style-type: none"> <li>• Open windwall doors</li> <li>• Stabilize any equipment hanging from roof</li> </ul>	<ul style="list-style-type: none"> <li>• Open windwall doors</li> <li>• Land audio gear to floor</li> <li>• Raise lighting equipment in roof</li> <li>• Land screens to floor</li> <li>• Remove banners</li> </ul>	<ul style="list-style-type: none"> <li>• Remove stage skirts</li> <li>• Remove screens and secure all equipment to avoid swaying</li> </ul>	<ul style="list-style-type: none"> <li>• Unhook or cut the windwalls</li> <li>• Clear all personnel in a radius of 200' around the stage</li> </ul>	<ul style="list-style-type: none"> <li>• Clear all personnel from stage</li> </ul>

**Site Evacuation Plan**

When monitoring registers, a wind gust in excess of 50mph in conjunction with an increasing general trend of high recorded wind speeds, as determined by responsible parties:

Area to be evacuation: Evacuation directions will come from responsible party contacts. Evacuate the area 200' clear of main stage. Direction of evacuation to be determined by event staff. Bullhorn located at the stage to provide direction to the audience.

Anything on site and around the stage that could become wind-blown debris should be removed or anchored to the ground.

**Training and Plan Dissemination**

Meeting the day of event for presentation of wind management plan to staff and volunteers. Communication protocols and plan dissemination will be accomplished here. Physical copies of wind threshold chart and actions in accordance to windspeed will be provided to volunteers the day of event, and electronic copy before event.

Copy of this plan will also be posted on the stage during the event.