

Gallatin River Task Force Irrigation Audit Checklist

Name of Applicant: _____ Address: _____

Audit Provider Name: _____ Audit Provider Business: _____

Audits must be completed by a certified/licensed professional. Auditors please complete the audit checklist and note adjustments, repairs, or other recommendations.

Audit Checklist	Comments/Recommendations
<p>Sprinklers & Valves</p> <ul style="list-style-type: none"> <input type="checkbox"/> Inspected for leakage, wear, and clogs <input type="checkbox"/> Water pressure is appropriate for sprinkler/emitter/valves <input type="checkbox"/> Irrigation system has the proper nozzle size, grade, distribution, and distance <input type="checkbox"/> Diaphragm inspected for proper closure, wear, leaks <input type="checkbox"/> Flow control adjusted to improve performance (if needed) <input type="checkbox"/> Tested manual and automatic opening and closing abilities 	
<p>Irrigation Zones</p> <ul style="list-style-type: none"> <input type="checkbox"/> Zones do not overlap with each other <input type="checkbox"/> Zones have proper orientation on the landscape; no water on hardscape/building <input type="checkbox"/> Zones are spaced with consideration of slope, soil type, shade/sunny areas, and plant type 	
<p>Controller</p> <ul style="list-style-type: none"> <input type="checkbox"/> Checked and adjusted run times, start times, and water days <input type="checkbox"/> Controller functions properly in automatic or manual setting <input type="checkbox"/> If operating on a weather sensor, it is programmed for the correct region and corresponds to landscape needs 	
<p>Water-Wise Recommendations</p> <ul style="list-style-type: none"> <input type="checkbox"/> Adjust schedule so watering occurs between 6:00 – 8:00am and/or 9:00 – 11:00pm <input type="checkbox"/> Adjust schedule so watering occurs three days a week or less <input type="checkbox"/> Install efficient irrigation rotators to save up to 30% in water usage** <input type="checkbox"/> Transition current irrigation system to drip irrigation** <input type="checkbox"/> Install a weather-based controller** <input type="checkbox"/> Install sensors (rain, soil, etc.) to enable controller to react to climate and weather changes** 	

** = rebates available

Other comments or recommendations not listed:

Signature of Audit Provider: _____ Date: _____

Signature of Applicant: _____ Date: _____

To apply for an audit rebate through the Gallatin River Task Force visit:

<https://gallatinrivertaskforce.org/water-conservation/outdoor-rebates/>

Attach this checklist to the application along with the invoice/receipt for the service.

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For more information on other rebates and Big Sky Water Conservation, and more, visit

gallatinrivertaskforce.org/water-conservation

Trout Friendly Landscaping: Take the pledge today! The Trout Friendly Landscaping Initiative is a way to show your commitment to a water-wise landscape. Using less water and less fertilizers in your landscape will keep water in the river, and excess nutrients out. Making for happier, healthier trout.

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Questions?

Contact Jess Olson at jessica@gallatinrivertaskforce.org or (406) 993 – 2519

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Thank you for supporting the Big Sky Water Conservation Program and your dedication to a water-wise Big Sky. *Every Drop Counts*



The Big Sky Water Conservation Program is funded in part by the Big Sky Resort Area District