

## Miller, Nick

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**From:** Anne Pogson <apogson@cityofboise.org>  
**Sent:** Wednesday, March 05, 2025 10:57 AM  
**To:** erin@edwardsgreenhouse.com; Boe, Erik; dylan@varinthomas.com; Baxter, Garrick; McVay, Michael; Mary Grant; Lyndon Nguyen; Robin Lee-Beusan; hnetter@spronkwater.com; Miller, Nick; EMalmen@perkinscoie.com; Ajeti, Sara; garnette@edwardsgreenhouse.com; Jon Gunnerson; Tina Riley; James Pardy; bms2650@gmail.com; Paul Navarro; andy@sawtoothlaw.com; Riddle, Marcelina; Steven Sawyer; Tom Gratton  
**Subject:** Annual Stipulation Agreement Meeting  
**Attachments:** 2025 Annual IDWR Geothermal Meeting Agenda.pdf; 2025 Pumping Increase Notification.pdf; 2025 calculations FINAL.pdf; Downtown Boise Front Geo Annual Summary for WY 2024\_Update\_FINAL.pdf

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Good morning,

Attached is the agenda and Pumping Increase Notification Letter along with additional documentation for the Annual Stipulation Meeting Agreement meeting next week.

As a reminder, we are meeting Thursday, March 13<sup>th</sup>, from 1:00 – 3:00 PM at IDWR, located at 322 E. Front St, Boise, ID 83720.

Thank you,



Anne Pogson  
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Creating a city for everyone.

## Draft Agenda

City of Boise City Geothermal Water Right Permit 63-34326 & License 63-9139

March 13, 2025; 1:00-3:00pm MST

@ the Idaho Department of Water Resources  
322 E. Front St. Boise, ID 83702

|    | Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Presenter(s)                                                        |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| 1. | <b>Introductions – (5 minutes)</b><br>Roundtable introductions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | All                                                                 |
| 2. | <b>Summary of Boise's Geothermal System Year in Review – (10 minutes)</b><br>A brief system overview, outline of City's goals and values, past year activities.                                                                                                                                                                                                                                                                                                                                                                                                                                              | Jon Gunnerson                                                       |
| 3. | <b>Aquifer Monitoring – (5 minutes)</b><br>Discussion of any effect on monitoring data under the new Exhibit C.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mike McVay                                                          |
| 4. | <b>Data Review – (35 minutes)</b><br>Review of Boise Low-Temperature Geothermal Monitoring Data for WY 2024 with Q&A<br>(40 minutes)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Mike McVay                                                          |
| 5. | <b>Allowable Production Increase – (5 minutes)</b><br>Review of the City's Increase to 370 MMG per the Stipulated Agreement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Mary Grant                                                          |
| 6. | <b>Status of the Reconsideration of the Moratorium Order; potential Ground Water Management Plan (40 minutes)</b><br>Moratorium Order for an extension of three (3) yrs, expiring May 5, 2027, to consider the merits of a petition for a management plan.<br>Request for reconsideration by Edwards;<br>intervention by the City: <ul style="list-style-type: none"><li>- Moved to informal proceedings.</li><li>- Beginning discussions between City and Edwards on the elements of a ground water management plan.</li><li>- Invitation to participate; Advisory Committee to develop the plan.</li></ul> | Dylan Lawrence<br>Mary Grant<br>Mike McVay<br><br>Discussion by all |
| 7. | <b>City Efforts to Expand and Related Activities – (10 minutes)</b> <ul style="list-style-type: none"><li>- Donation of water rights</li><li>- Legislative Approach</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                | Tina Riley                                                          |
| 7. | <b>Any Additional New Business – (5 minutes)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Open forum                                                          |
| 8. | <b>Wrap-up and/or Next Steps – (5 minutes)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Mary Grant                                                          |

## City of Boise Geothermal Heating System

Water Right Permit 63-34326

Heating Degree Day Calculations

### Water Year 2023

- Actual Production Volume = 322.7 million gallons
- Recorded HDD = 5496
- Average HDD = 5297

$$(322.7) \times (5297) \div (5496) = 311.0 \text{ million gallons}$$

- **Adjusted Production Volume = 311.0 mmg**

### Water Year 2024

- Actual Production Volume = 349.6 million gallons
- Recorded HDD = 4810
- Average HDD = 5297

$$(349.6) \times (5297) \div (4810) = 385.0 \text{ million gallons}$$

- **Adjusted Production Volume = 385.0 mmg**

**Two Year Average = 336.2 mmg**

**Two Year Average (HDD adjusted) = 348.0 mmg**