

# New Mexico Reggae Calendar - CSV Update Instructions

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This guide explains how to update the reggae calendar events using the admin interface with a CSV file.

## Overview

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The New Mexico Reggae Calendar admin interface allows you to:

- Upload new events via CSV file
- Preview events before importing them
- Backup existing data before making changes
- Replace all current events with new data

## Step-by-Step Instructions

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### Step 1: Access the Admin Interface

1. **Navigate to the admin page:** Go to `http://localhost:3000/admin` (or your deployed domain + `/admin`)
2. **Enter the admin password:** The default password is `nmreggae2025`
3. **Click “Login”** to access the admin dashboard

### Step 2: Backup Current Data (Recommended)

**Before uploading new events, always backup your current data:**

1. In the admin interface, locate the “**Backup Data**” section
2. Click the “**Download Backup**” button
3. Save the JSON file to your computer (filename: `reggae-events-backup-YYYY-MM-DD.json`)
4. Keep this file safe - you can use it to restore data if needed

### Step 3: Prepare Your CSV File

#### Required CSV Format

Your CSV file must have exactly these 6 columns in this order:

```
date,event_name,venue,city,type,tickets_url
```

#### CSV Requirements

- **date:** Format as `YYYY-MM-DD` (e.g., `2025-07-15`)
- **event\_name:** Full name of the event/artist
- **venue:** Name of the venue where the event takes place
- **city:** Must be one of: `Albuquerque`, `Santa Fe`, `Las Vegas`, `Rio Rancho`, or `Taos`
- **type:** Type of event (e.g., `Live Show`, `Free Outdoor Show`, `Festival`)
- **tickets\_url:** Full URL for tickets (use empty cell if no tickets available)

## Example CSV Content

```
date,event_name,venue,city,type,tickets_url
2025-07-15,311 Unity Tour,Rio Rancho Events Center,Rio Rancho,Live Show,https://
www.ticketmaster.com/311-unity-tour-2025
2025-07-16,Iration w/ Mouse Powell,The Bridge at Santa Fe Brewing Company,Santa
Fe,Live Show,https://santafebrewing.com/event/iration
2025-07-18,Dirty Heads,Sandia Amphitheater,Albuquerque,Live Show,https://
www.jambase.com/show/dirty-heads
2025-07-18,Joseph General & High Vibration,Old Town Plaza,Albuquerque,Free Outdoor Show
,
2025-07-20,Rebelution Summer Tour,Taos Mesa Brewing,Taos,Live Show,https://
www.bandsintown.com/e/103456789
2025-07-27,Aaron Wolf - My People Tour,El Rialto Restaurant,Las Vegas,Live Show,https://
/www.eventbrite.com/e/aaron-wolf-tickets
```

## Step 4: Upload and Preview CSV

1. In the admin interface, locate the “Upload CSV” section
2. Click “Choose File” and select your prepared CSV file
3. Click “Preview CSV” to see how your events will appear
4. Review the preview carefully:
  - Check that all dates are formatted correctly
  - Verify venue names and cities are accurate
  - Ensure ticket URLs are working (click to test)
  - Look for any formatting issues or missing data

## Step 5: Import the Events

Only proceed if the preview looks correct:

1. Click “Import Events” button
2. Confirm the action when prompted
3. Wait for confirmation - you’ll see a success message
4. The page will reload showing the updated event count

## Step 6: Verify the Update

1. Go to the main calendar at `http://localhost:3000`
2. Navigate through the months to verify your events appear correctly
3. Check a few events by clicking on them to ensure all details are accurate
4. Test ticket links to make sure they work properly

## Important Notes

### Data Replacement

- **WARNING:** Uploading a CSV file will **replace ALL existing events**
- Always backup your data before importing new events
- The system automatically removes all current events and replaces them with the CSV data

### Date Formatting

- Dates must be in `YYYY-MM-DD` format
- The system automatically calculates the day of the week

- Events outside the rolling 6-month window may not display immediately

## City Color Coding

The calendar uses specific color schemes for each city:

- **Albuquerque:** Emerald/Green theme
- **Santa Fe:** Purple theme
- **Las Vegas:** Orange theme
- **Rio Rancho:** Cyan theme
- **Taos:** Rose/Pink theme

## Troubleshooting

### CSV Upload Fails

- Check that your CSV has exactly 6 columns
- Verify date format is YYYY-MM-DD
- Ensure city names match exactly: Albuquerque , Santa Fe , Las Vegas , Rio Rancho , Taos
- Remove any special characters that might break the CSV format

### Events Don't Appear

- Check that event dates are within the next 6 months
- Verify the city name is spelled correctly
- Refresh the main calendar page
- Use browser developer tools to check for JavaScript errors

### Preview Shows Errors

- Fix the CSV file based on the error messages
- Re-upload and preview again before importing

## Security

- **Change the default password** for production use
- **Keep admin access secure** - only share credentials with authorized users
- **Regular backups** are recommended before major updates

## Support

If you encounter issues:

1. Check the browser console for error messages
2. Verify your CSV format matches the requirements exactly
3. Ensure you're using a recent version of Chrome, Firefox, or Safari
4. Try with a smaller CSV file first to test the process

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**Last Updated:** June 20, 2025

**App Version:** Rolling 6-Month Calendar with Admin Interface