### photokaboom

#### **Learn Photography**

<u>Home</u> | <u>About</u> | <u>Privacy, Etc.</u> <u>Ask Jim</u> | <u>SarasotaPhotoLessons.com</u>



# Photoshop Elements > Clone Stamp Tool Problem (Healing Brush, Too)

David Morel discovered an anomaly when using the Clone Stamp tool.  $% \label{eq:control}%$ 

Surprisingly, hardly anyone else has noticed the problem (including this writer).

The problem is also present when using the Healing Brush tool.

#### Long Story Short

When cloning, the Levels adjustment layer may have a twofold affect on the tone of the cloning.

This occurs when Sample All Layers is selected in options bar/Tool Options.

If Sample All Layers is selected, deselect the eye icon for the Levels adjustment layer before cloning.

#### Long Story

#### 1 - What's Sample All Layers?

Sample All Layers is selected when parts of the photograph are scattered on several layers, such as a collage.

You also select Sample All Layers when cloning on a blank layer.

The Clone Stamp tool will sample all of the parts of the photograph.

#### 2 - Example

Let's say you're making a collage for your daughter/granddaughter/niece.

She's in the princess stage.

Note the Levels adjustment layer on the top of the layers stack.

| Levels adjustment layer    |
|----------------------------|
| Clouds                     |
| Unicorn #1                 |
| Unicorn #2                 |
| Princess                   |
| Blue sky (Background copy) |
| Blue sky (Background)      |

1 of 3 5/23/2016 10:31 AM

Note the Clouds layer.

Clouds
Unicorn #1
Unicorn #2
Princess
Blue sky (Background copy)
Blue sky (Background)

You want to clone some of the clouds. You add a blank layer (layer 1).

| Levels adjustment layer    |
|----------------------------|
| Layer 1 (Blank layer)      |
| Clouds                     |
| Unicorn #1                 |
| Unicorn #2                 |
| Princess                   |
| Blue sky (Background copy) |
| Blue sky (Background)      |

You clone the clouds on the blank layer.

| Levels adjustment layer    |
|----------------------------|
| Layer 1 (Blank layer)      |
| Clouds                     |
| Unicorn #1                 |
| Unicorn #2                 |
| Princess                   |
| Blue sky (Background copy) |
| Blue sky (Background)      |

The cloned clouds will look too bright.

That's because they're getting a double dose of the Levels adjustment layer.

## 3 - Double Dose? Dose #1

The clouds on the Clouds layer are getting a dose of Levels.

2 of 3 5/23/2016 10:31 AM

#### Dose #2

You sample these clouds.

Remember, they've received a dose of Levels.

When you clone the clouds on the blank layer, the Levels adjustment layer affects the cloned clouds **again**.

#### 4 - Solutions

There are two solutions.

Do **one** of the following.

#### Solution #1

As mentioned, deselect the eye icon for the Levels adjustment layer before cloning.

#### Solution #2

When you create a blank layer for cloning, make sure it's above the Levels adjustment layer.

| Layer 1 (Blank layer)      |
|----------------------------|
| Levels adjustment layer    |
| Clouds                     |
| Unicorn #1                 |
| Unicorn #2                 |
| Princess                   |
| Blue sky (Background copy) |
| Blue sky (Background)      |

photokaboom.com © 2000 - 2015 Jim Beecher

3 of 3