

The Alien Plant Working Group's

2009

Invasive Plant

Calendar

hits the newstands





**Plant Conservation Alliance's Alien Plant Working Group**

# 2009 Invasive Plant Calendar

Weeds Gone Wild are plants introduced into new areas outside their native ranges that have become invasive in natural habitats. Introduced plants are also referred to as alien, exotic, non-native, and non-indigenous. Native plants occur in a particular habitat and ecosystem as a result of natural forces, excluding human activities. Invasive plants crowd out native species when introduced to new habitats. They reproduce and spread rapidly because they are free from the natural controls present in their native lands.

For more information on the identification and management of invasive plants affecting natural areas from the aquatic to the terrestrial, including fact sheets for some of the species in this calendar, take a look at the website (<http://www.nps.gov/plants/alien>).

Weeds Gone Wild: Alien Plant Invaders of Natural Areas is a web-based project of the Alien Plant Working Group that provides information for the general public, land managers, researchers, and others on the serious threat and impacts of invasive alien plants to the native flora, fauna, and natural ecosystems of the United States. The site provides:

- Illustrated fact sheets with control options
- Background on the problem including terminology
- Links to an invasive plant list for the United States hosted by the University of Georgia
- Invasive species internet links
- And much more!

The Alien Plant Working Group provides public education, invasive plant management advice, networking, regional support, and policy guidance.

APWG works with a variety of organizations across the United States and internationally. If you would like to get involved with APWG, please send an email to the Alien Plant Working Group Chairperson, Jil Swearingen ([jil\\_swearingen@nps.gov](mailto:jil_swearingen@nps.gov)).

# January 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
December 2008 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	February 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28			1	2	3
4	5	6	7	New Years Day 8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	Martin Luther King Jr. Day 26	27	28	29	30	31

**Planté Nasty**  
**Invader**

**ICEPLANT - CARPOBROTUS EDULIS**

**CALIFORNIA'S IMPENETRABLE MATS**

**CHECK OUT THE INCREASED SALINITY**

Cover Photo: Bonnie Harper-Lore, Federal Highway Administration, invasive.org

Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This South American issue can be found in natural areas of CA.



# February 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
	President's Day					
22	23	24	25	26	27	28
					January 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	March 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



## SCIENTIFIC INVASIVE

### THE DENSE THICKETS OF LANTANA

Can we safeguard our creekbanks and roadsides from *Lantana camara*?

- Allelopathically Inhibiting Native Plants
- Decreasing Productivity In Pastures
- Altering Fire Regimes
- Creating Dense Understory

Cover Photo: Forest © Kim Starr, U.S. Geological Survey

Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This Central & South American issue can be found in natural areas of AZ, FL, HI, SC, and TX.



# March 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	February 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 26 27 28 29 30		April 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	



# April 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
March 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	May 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

**backyard**  
invading

ORNAMENTAL TREE  
**brazilian pepper**  
for instant invasiveness

Also alters fire regimes!

Create a dense canopy  
with *Schinus terebinthifolius*  
to shade out all other plants

Cover Photo: Stephen D. Hight, USDA Agricultural Research Service, invasive.org

This South American issue can be found in natural areas of FL and HI.



# May 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
					1	2	
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	
31	Memorial Day						
				April 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		June 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	



Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This European issue can be found in natural areas of MD, TN, and VA.



# June 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	<small>May 2009</small> <small>S M T W T F S</small> <small>          1 2</small> <small>3 4 5 6 7 8 9</small> <small>10 11 12 13 14 15 16</small> <small>17 18 19 20 21 22 23</small> <small>24 25 26 27 28 29 30</small> <small>31</small>		<small>July 2009</small> <small>S M T W T F S</small> <small>          1 2 3 4</small> <small>5 6 7 8 9 10 11</small> <small>12 13 14 15 16 17 18</small> <small>19 20 21 22 23 24 25</small> <small>26 27 28 29 30 31</small>	

# ConsumerInvaders

## Stop planting common barberry

4 ways that *Berberis vulgaris* invades areas

- Forms spiny dense stands
- Shades out and limits other plants
- Reduces wildlife habitat & forage
- Alternate host for wheat rust



Cover Photo: Jennifer Forman Orth

Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This European issue can be found in natural areas of CA, CT, IL, IN, IA, PA, MA, ME, MT, NH, NJ, NM, NY, OH, RI, TN, VT, and WI.

# July 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
June 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	August 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		1	2	3	4
5	6	7	8	9	10	11 Independence Day
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**I**  
THE INVASIVE  
MAGAZINE

**PORCELAINBERRY  
SHADE & SMOTHER!**

- Climbs higher than 20 feet
- Invades disturbed areas
- Consumes habitat

**...READ THE AMPELOPSIS  
BREVIPEDECULATA GUIDE**

Cover Photo: James H. Miller, USDA Forest Service

Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This northeast Asian issue can be found in natural areas of CT, DC, DE, MA, MD, NJ, NY, PA, RI, VA, WI, and WV.



# August 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
July 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	September 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

**invasive** magazine

## Silk Tree in Bloom

**Albizia julibrissin Invades!**

- Difficult to remove
- Resprouts vigorously
- Produces large seed crops

Cover Photo: USDA Forest Service, [invasive.org](http://invasive.org)

Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This Asian issue can be found in natural areas of DC, FL, GA, KY, LA, MA, NC, NJ, SC, TN, VA, and WV.



# September 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7 Labor Day	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	<small>August 2009</small> <small>S M T W T F S</small> <small>                  1</small> <small>2 3 4 5 6 7 8</small> <small>9 10 11 12 13 14 15</small> <small>16 17 18 19 20 21 22</small> <small>23 24 25 26 27 28 29</small> <small>30 31</small>	<small>October 2009</small> <small>S M T W T F S</small> <small>                  1 2 3</small> <small>4 5 6 7 8 9 10</small> <small>11 12 13 14 15 16 17</small> <small>18 19 20 21 22 23 24</small> <small>25 26 27 28 29 30 31</small>	

*fine*  
**Invading**

The ecological impact of  
**lesser celandine**

**3** Things About  
**Ranunculus ficaria**

- Excluding native spring ephemerals
- Forming large, dense patches
- Early emerging invader in forests

Cover Photo: Leslie J. Mehrhoff, University of Connecticut, [invasive.org](http://invasive.org)

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This European issue can be found in natural areas of CT, DC, DE, MD, NJ, OR, PA, VA, WI, and WV.

# October 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
September 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	November 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30			1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19 Columbus Day	20	21	22	23	24
25	26	27	28	29	30	31

# Autumn InvasiveScapes

## Blazing Fall Color Invading

BURNING BUSH Spreads Extensively from Plantings

What can you do NOW about *Euonymus alatus* and how it displaces native vegetation by forming dense thickets?

Cover Photo: James H. Miller, USDA Forest Service, invasive.org

Plant Conservation Alliance • Alien Plant Working Group  
<http://www.nps.gov/plants/alien/>

This northeast Asian issue can be found in natural areas of CT, DE, IN, KY, MA, MD, MO, NH, NJ, OH, PA, RI, VA, WI, and WV.



# November 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30						
				October 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31		December 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	

**Invasives Today**

**Celastrus orbiculatus**  
**Not Your Garden Friend**  
**Vigorous Vine Growth**  
**Girdles and Weighs Down Trees**  
**Can Completely Cover Others**  
**Shading and Out-Competing Natives**

**Move On!** **Stop Planting Asian Bittersweet, Switch to Natives... And More**

Cover Photo: Chris Evans, River to River CWMA, invasive.org

Plant Conservation Alliance • Alien Plant Working Group  
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This Asian issue can be found in natural areas of CT, DC, DE, IL, IN, KY, MA, MD, ME, MI, MO, NC, NH, NJ, NY, PA, RI, TN, VA, VT, WI, and WV.



# December 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
					Christmas Day	
27	28	29	30	31	<small>November 2009</small> <small>S M T W T F S</small> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	<small>January 2010</small> <small>S M T W T F S</small> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



# Invader's Digest

## CAN WE TRUST CINNAMOMUM CAMPHORA?

Learn about the invader that is trying to push out the endangered native Florida jujube

## CAMPHOR TREE THE INVASIVE

Growing like a weed and infesting forests

## DON'T PLANT IT!

Produces seed prolifically



Cover Photo: Forest © Kim Starr, U.S. Geological Survey