

Glyphosates Survey

GSA Grounds

Item	Organization	Organization Type	Organization Contact Date	Contact Person and Position	Does your organization or department use Glyphosate for weed control (Roundup/Rodeo)?	If not using glyphosate, what alternative methods of weed control are you using?	Additional Comments
1	Oxnard School District	School	May-19	John Cooper, Senior Manager Maintenance Operations, 805-385-1514	No, not since July 1, 2018	Weeding, mowing – all manual labor	Researched and will be considering Avenger, which is organic gardening (still requires EPA approval) or a Hot Foam Machine, which uses canola and eats through the roots but is safe
2	City of Irvine	Parks & Grounds Maintenance	May-19	Ariel Delapaz adelapaz@cityofirvine.org 949-724-7619	No, not since 01/2016	Organic herbicide, using Supress EC	https://www.cityofirvine.org/public-works-department/landscape-maintenance Do not spray in any parks, only in right of way and center medians
3	City of Los Angeles	Parks & Grounds Maintenance	May-19	Javier Solis Javier.solis@lacity.org; Steve Dunlap, Principal Grounds Maintenance Supervisor II, 213-485-6547, steve.dunlap@lacity.org	Sent questionnaire to Javier 5.8.19, Steve - Cut back significantly	Weeding, mowing manually – all manual labor	https://www.laparks.org/ Hot foam machine is very slow. Let Steve know what we decide to do. Homeowners are using this but complain about governments using it.
4	County of Los Angeles	Parks & Grounds Maintenance	May-19	(626) 588-5364	No – total ban of all herbicides.	Occasional manual labor	http://parks.lacounty.gov/ County banned in March 2019.
5	County of Ventura	Parks & Grounds Maintenance	May-19	Rosalind Harris, Facility Manager, 805-654-3721, Rosalind.harris@ventura.org	No	As per the division's IPM plan, we minimize the use of chemicals in landscaping areas through refined maintenance and the use of the least toxic alternatives whenever possible. Control methods included Cultural, Mechanical, Manual, and Biological. Specifically: § Use mulch and/or topping to cover bare soil areas. § Use mowers, machine trimming and hand. § Replant native or noninvasive naturalized hearty plant species that will not require fertilizing, weeding and that can compete with choke out the weeds. One example is the Kikuyu grass. § Rewilding large open areas such as the Victoria Street bank, EVSS, and JJC Probation grounds. (This is new and not in the plan). Rewilding mean to return to a more wild or natural state. We are letting nature dictate what happens. However, we are maintaining it to the extent of edging and slight trimming to remove the seed and keep from spreading to cultivated areas. These areas are not watered or fertilized. Note: Water and energy conservation should always be considered to the fullest extent possible.	Threats: In response to the 2011-2017 drought watering on campus has been and remains drastically reduced. As a result, hearty less drought tolerant landscape did not survive and weeds began to emerge and flourish. The maintenance of weeds in the cultivated areas have not created a problem. However, the Victoria hillside efforts increase drastically until it was rewilded.
6	County of Fresno	Government	May-19	Robert Bash, Director if Internal Services/CIO	Checked yes and no	Our Parks Dept. uses Glyphosate as well as our Ag Dept. Ag also uses Finale VU (glufosinate-ammonium)	

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7	County of Amador	Government	May-19	Jon Hopkins, jhopkins@amadorgov.org			Ag Commissioner responded that no reply was necessary. A 2018 EPA review reaffirmed that glyphosate 'is not likely to be carcinogenic to humans'. For county purposes, I believe that provides enough evidence to keep using it for our weed abatement. The EPA's draft conclusion Tuesday came in a periodic review of glyphosate, the active ingredient in Roundup. The agency found that it posed 'no risks of concern' for people exposed to it by any means – on farms, in yards and along roadsides, or as residue left on food crops. https://www.epa.gov/pesticides/epa-releases-draft-risk-assessments-glyphosate
8	County of Yolo	Facilities	May-19	Kevin Blackman, Facilities Superintendent, 530-666-8118, kevin.blackman@yolocounty.org	Yes		We use other weed control methods in areas where Glyphosate does not work.
9	County of Santa Barbara	Facilities	May-19	805-568-2625 l/m 5.13.19			
10	County of Sonoma	Facilities	May-19	Keith Lew, Deputy Director, 707-565-3193, keith.lew@sonoma-county.org	No	Mechanical methods including mowing, string trimming, scarification & disking are used. Sonoma General Services typically contracts with Probation crews who perform work. General Services also has multiple BPOs with grazing services through they are in high demand & frequently not available.	Sonoma doesn't have an ordinance against its use though members of our Board are especially sensitive to known & unknown impacts to the watershed in the County. Certain organizations in Sonoma still consider glyphosates as an option when aggressive & invasive species present issues where no other options are practical.
11	City of Benicia	Municipality	May-19	Theron Jones, Park Supervisor, tjones@ci.benecia.ca.us	No	A combination of mulching, mechanical removal, and pre (Dimension Ultra/Gallery) and post emergent herbicides (Finale/Vastlan)	After discontinuing the use of glyphosate we have prioritized our pre-emergent program and the use of cultural controls in order to help reduce the use of post emergent products
12	Belvede CA	City	May-19	Robert Zadnik, Public Works, (415) 435-3838	No	n/a	n/a
13	Burbank Ca	City	May-19	Greg, City/Parks Dept., (818) 238-5342	No	organics that are 3-4 times the cost and don't work near as well , regrowth within 1 to 2 weeks of application. They have tried 4 products in total	does not like alternative methods
14	Carlsbad Ca	City	May-19	San Diego Union Tribune	No	Organic	
15	Berkely Ca	City	May-19	Matthew Channing, Parks Dept., (510) 981-6660	No	Strictly hand work and mowing	
16	Encinitas	City	May-19	Anit Saul, (760) 633-2740	No	Organics and labor(Contractors)	Will be trying to get a special needs permission for Glyphosate. Various species of weeds are very hard to control without Glyphosate
17	Davis	City	May-19	Martin Jones, Parks Dept., (530) 757-5656	No	Steam, Burnig(with torch), Organics, Labor(Weed Whip) and mulch. Mulch is free.(Designated site for Landscapers and Tree Trimmers to drop off chippings used for mulch.	Timing is very crucial for each of the treatments. Maintaining small areas is manageable. Large areas would be costly to maintain.

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18	Channel Islands National Park	Parks & Grounds Maintenance		Sterling Holdroff , Maintenance Supervisor, 805-658-5710	8/13/19 - Called & left vm Sterling 8/14/19 – left vm no answer. 8/19/19 – called & no answer, left another vm.		
19	Conejo Valley Unified District	School		Elizabeth, maintenance 805-498-4557	Use 2 products Finale and Syngenta #11.	Per Elizabeth as far as effectiveness, cost, labor or further questions we need to contact maintenance supervisor and he is not in the office nor available.	
20	Cal State Channel Islands	School		Jason Hues, Landscape & Grounds Supervisor 805-437-8461	Use Finale	Weeding, mowing, and mulching – all manual labor. Trying to not use chemicals around campus	Trying to make changes to chemical free more natural/organic in a fast growing campus.
21	L.A. Unified School District	School		John Foch, Landscape Supervisor, 213-745-1600	No, have not been using for over 15+ yrs.	Weeding & Mowing	
22	Malibu Creek State Park	Parks & Grounds Maintenance		818-880-0367 Automated phone no live person to speak to.	8/13/19 – emailed info@parks.ca.gov including other state parks in the email (Point Mugu, Malibu Creek) 8/19/19 -		
23	Nature Conservancy	Parks & Grounds Maintenance		Kaitlyn, Operations and Facilities coordinator 805-642-0345 - VTA	8/13/19 – left vm no answer. 8/14/19 – No answer left vm. 8/19/19 – left msg for Kat, no response. Pete called back & asked to send him survey via email.		
24	Oxnard College	School		Bob Sube, Director of facilities, maintenance, and operations. ocmaintenance@vcccd.edu	Using Ranger	No further info	
25	Oxnard School District	School		Marcos Lopez, Grounds Manager, 805-385-1514 Ext: 2508	No	Using Organic herbicide, named Weed Slayer. Manual labor by pulling weeds at times.	Using Weed Slayer, which is organic and also have used in the past a Hot Foam, which eats through the roots and is safe.
26	Point Mugu State Park	Parks & Grounds Maintenance		310-457-8143 – Automated phone 8/19/19 – called 818-880-0363 left a msg for Maintenance supervisor in charge of all state parks in the area (Point Mugu, Will Rogers, & Malibu Creek)	8/13/19 – emailed info@parks.ca.gov including other state parks in the email (Point Mugu, Malibu Creek)		
27	Santa Paula Unified	School		Kevin Schmitz, Maintenance & Operations Director 805-933-5602	Yes, Roundup is still being used at schools for weed control.		It's the most effective. Other weed control methods are used as well in areas where Glyphosate does not work.
28	Ventura Unified	School		Rich Saint, Operations Managers, 805-289-7981	No, not for over 10+ yrs.	All manual labor – Lots of weeding & mowing.	Time consuming but effective & most important it's safe for everyone (harm/ chemical free)
29	Will Rogers State Park	Parks & Grounds Maintenance		310-230-3032 Automated phone system unable to speak to live person	8/13/19 – emailed info@parks.ca.gov including other state parks in the email (Point Mugu, Malibu Creek)		
30	City of Moorpark	Parks & Grounds Maintenance		Jeremy Laurentowski, Parks & Recreation director, 805-517-6200	Yes, but sparingly.	We use mulch and manual weed removal.	
31	Moorpark School District	Schools		Hector Alvarado, Maintenance & Operations Supervisor, 805-378-6300 Ext: 1434	No, don't use Roundup are not allowed by the district to use it.	Trying out over the counter products unable to get industrial strength products due to certification required – Fusilade & Trimec.	

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32	City of Simi Valley	Parks & Grounds Maintenance		8/16/19 – Was directed to emailed Ron Fuchiwaki not available so I emailed him at publicworks@simivalley.org Waiting on response.			
				8/19/19 – Talked to Ron Fuchiwaki he will forward info to landscape/ maintenance manager to respond. Waiting for response.			
33	Simi Valley School District	Schools		8/16/19 – Left a message for Michael Handberg was informed by Kim he will in on Tues 8/20/19 I emailed him at michael.handberg@simivalleyusd.org Waiting on response.			

Yes

No

Airports

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1	Long Beach Airport	Airport	Jun-19		Yes	Manual removal using weed eater or mowers	Application of a Pre-emergent to the site has worked well, this application if done correctly and at the right timing should decrease the use of glyphosate. Again this all depends on the species of weeds that you have at your facilities as to what chemicals can replace Glyphosate. That can make all the difference on pricing, however the cost of the chemical and the application cost will still be much lower than manual weed abatement. We are working with Bayer who purchased Monsanto right now to get an Indemnity from them regarding all glyphosate that we purchase and use at our customers sites. Basically they will be responsible for all legal actions if any regarding the use of this product.
2	Reno Tahoe International Airport	Airport	Jun-19		Yes. We primarily use a bareground pre-emergent treatment for AOA areas but will use glyphosate for breakthrough weeds and grasses.	Some areas not applicable to bareground pre-emergent treatment are mowed.	Because of our climate and particular target weed species, we find that bareground pre-emergent treatment is the most cost effective method for weed abatement. One application verses multiple with a post emergent. We will still get sporadic breakthrough and need to spot spray with glyphosate throughout the growing season but at a much reduced rate and labor cost due to the pre-emergent.
3	Reno Stead Airport	Airport	Jun-19		Same a Reno Tahoe International Airport		
4	Salt Lake City International Airport	Airport	Jun-19		Salt Lake City Department of Airports uses these chemicals and we are not planning to stop using them.		Sorry, but I am unable to provide the details that you are looking for in the questions.
5	Tillamock Municipal Airport	Airport	Jun-19		Yes, around the perimeter fence and along taxi and runways.	Mowing	N/A
6	Sonoma County Airport	Airport	Jun-19		Yes		

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Parks

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1	Superintendent of Parks Leawood Parks & Recreation Department Leawood, KS	Parks and Rec		Brian Anderson AFO, CPSI	No	Heat Torch powered by a 1 lb propane cylinder. The plant should be heated not burned. There are refillable 1 lb cylinders which reduced waste.	
2	Regional Operations Manager, Maryland-National Capital Park and Planning Commission, Montgomery Co Parks, Chevy Chase, MD	Parks and Planning		Dean Turnbull	No	Foamstream unit from Weeding Tech	
3	Director of Parks and Recreation Town of Montague Turner Falls, MA	Parks and Rec		Jonathan "Jon" Dobosz, CPRP, CPO	No	Dawn dish soap/vinegar/Epsom salts concoction.	More labor intensive
4	Nature Operations Supervisor City of Gainesville Gainesville, FL			Geoffrey Parks, CPRP		Advises against using "concoctions" like suggested above. If these products are being used as herbicides they need to be registered by the EPA. If it's not, FIFRA (the Federal Insecticide, Fungicide, Rodenticide and Insecticide Act) which regulates the use of pesticides is being violated.	
5	Director Parks & Recreation Highland Village, TX	Parks and Rec		Philip Lozano, CPRP, FMP, MCPTM	No	Diquat Herbicide (May not be available for use in all states.)	
6	Grounds Maintenance Supervisor Waukesha Parks, Recreation & Forestry Waukesha, WI	Parks and Rec		Keith Johnson, CPSI	YES	Cheetah Pro, non selective herbicides. Cost would be 2x	Still using a chemical just a different formulation or different product.
7	Parks Manager, Parks & Recreation, City of Fort Lauderdale	Parks and Rec		William J. Mc Donough	No	20% vinegar	Provides a quick kill-down but does not always kill the root. It has a 48hr re-entry window that makes it impractical in most circumstances.
8	Superintendent of Parks & Maintenance Fredericksburg Parks, Recreation & Events Fredericksburg, VA	Parks and Rec		Aaron Simmons, CPSI		Finding an alternative has been challenging. As far as using home remedies such as vinegar, Dawn dish soap, cornmeal etc, these products are not registered by the EPA for use as herbicides and it is unlawful to use a product inconsistently with its label. The torch method does work great if used properly in the correct areas.	
9	Parks & Recreation Director City of Thibodaux Thibodaux, LA	Parks and Rec		Kein Clement	Yes	Still using Roundup	