Florida Fish and Wildlife
Conservation Commission

Upland Invasive Plant Management Program

Cooperation • Coordination • Collaboration

THE HERBICIDE BANK HANDBOOK 2013-14

Terms of Use for the IPMS Uplands Herbicide Bank

FWC ITB 13/14-01 Herbicides and Adjuvants

UPDATE April 1, 2014
(*see page 4*)

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Acronyms

CISMA - Cooperative Invasive Species Management Area

EDRR - Early Detection and Rapid Response

FLEPPC - Florida Exotic Pest Plant Council

IPMS - Invasive Plant Management Section

ITB - Invitation-To-Bid

Introduction

The Herbicide Bank

The Uplands Herbicide Bank program began in 2000. From the beginning, the Bank has provided chemicals at no charge to site managers for conducting maintenance control on sites that previously received funding for Uplands contractual operations. The Bank also accepted requests for in-house initial control projects. Funding has varied over the years, but to date the Bank has spent $9,923,372 on chemicals that were used for control of invasive plants on 436,628 acres of public conservation land. For contracted operations, chemicals typically comprise about 10% of the total project cost—the major cost being labor. So, although the Bank has provided nearly $10 million in "free" herbicide, it has received ten times that amount in "free" labor. Now that's a bargain!

Herbicide Bank Operational Procedures

How do I request chemicals from the Herbicide Bank?

As in previous years, requests will be submitted to the Herbicide Bank using the Request Form (Appendix A). All requests are subject to approval by the Uplands Program administrator. Approved requests will be filled in the order they are received, as funding allows. An Annual Summary Report (Appendix B) must be submitted with or prior to the Request Form. The report should summarize use of Bank-provided chemicals in the previous fiscal year(s). One report should be completed for each management unit (park, forest, etc.), but the reports may be bundled as part of a regional order.

In the past, proposals were sometimes submitted to a working group solely for receiving chemicals for in-house maintenance, with no contractual work required. Instead, these proposals should be forwarded directly to program staff, as per below. These may be initial or maintenance proposals. However, the easier way to do this is to submit a Request Form, instead of a full proposal, as is most commonly done today.

Who may request chemicals from the Herbicide Bank?

IMPORTANT! The Herbicide Bank will no longer accept single orders from individual site managers.

All agency requests for chemicals must be coordinated internally at the highest practical operational level. State natural resource agencies are typically divided into Districts or Regions. So, for example, the Florida Park Service would submit one request for all of the parks within District 1. Ideally, a request will include the chemicals needed for one year of control operations, which will shipped to a single central facility. If storage is an issue, or if sites within a district are far apart (e.g., West Palm Beach and Key West are in the same district), orders may be split into two deliveries within the year or shipped to two different warehouse facilities.

Cities and counties are more likely to have a central maintenance yard where all chemicals can be stored, so a request should be submitted by the Director of Operations, or equivalent. However, if a local agency has one facility for their parks department and one for their conservation areas, the order can be shipped to each facility. Ideally, the parks director and the preserves director will coordinate their needs before submitting a request. But if it is more practical to submit one order from each director, that is allowed.

Some areas, like Everglades National Park, are so large that they may have multiple delivery locations. However, even in that situation, there should be coordination within that federal region amongst site managers. The intent of this procedural change is for land managers to cooperate, coordinate, and collaborate with each other to plan for their management needs on a landscape level. Vendors deliver orders at their cost (factored into their bid prices), so a coordinated delivery system will be more cost-efficient for them, which will lead to better pricing for the State in the future.

What projects are eligible for requesting chemicals from the Herbicide Bank?

Any management unit conducting maintenance control of FLEPPC Category I and II invasive species on public conservation land (PCL) is qualified to request chemicals from the Bank. Any initial control of Category I or CISMA-listed EDRR species is also eligible.

What chemicals are eligible for requesting from the Herbicide Bank?

Almost all of the products listed on the FWC ITB 13/14-01 Chemical Award Price List (Appendix C) are available through the Herbicide Bank. The ITB is a statewide agency term contract that covers most common herbicides and adjuvants. Chemicals that are not typically used for natural areas management may require additional justification for use; basagran, carbaryl, carfentrazone, and dicamba, for example. Aquatic plant control is not authorized under the Uplands Program. However, some aquatic chemicals (e.g., Clearcast®)are increasingly used in terrestrial settings and are eligible for request. Adjuvants are again being offered through the Herbicide Bank, but small quantities may not be approved unless part of a larger order from the same vendor. Although this should not be an issue with the regional-level orders.

NOTE: For cogon grass and torpedo grass control, the recommended mix is still glyphosate, imazapyr, and a surfactant (2% / ½% / 2%). However, for ***torpedo grass*** control in situations where imazapyr cannot be used (near sensitive pines), the surfactant used should be limonene oil (bid: Alligare Trace).

Address all requests or questions to the Herbicide Bank Manager:

Ruark Cleary
FWC Invasive Plant Management Section
3800 Commonwealth Blvd, MS 705
Tallahassee, Florida 32399
Fax: 850.922.1249
Email: Ruark.Cleary@myfwc.com

"Piggybacking" and Other Agencies' Use of the FWC ITB

FWC ITB 13/14-01 is a statewide agency term contract. All FWC employees are required to use this contract for awarded chemicals. Other agencies have the option to use it, if they so choose. The ITB is not an alternate source contract (ASC). So any state agency may "piggyback" off of our contract, but only after receiving approval from DMS. Other public entities may request the vendors to honor the FWC awarded bid prices. Although they are not required to do so, I am not aware of any vendor refusing such a request. Contact the vendor (Appendix D) directly with your request. The ITB bid tabulation (Appendix E) will be required by your purchasing department to process your purchase order requisition.

All bid prices are FOB. Check the invoice for added sales tax (I still get some of these). The State is tax-exempt, as are all public agencies, as far as I know. You may be asked to provide your tax-exempt certificate. Also, you are responsible for following all label directions when using any product. The label is the law!

UPDATE

Glyphosate products are once again available through the bank. This is a separate bid award and is included in Appendix C.

The end of the (fiscal) year fast approaches. End-of-year orders for next year can be made at any time; however, please ensure that you are following the current procedures. At present, there are no shortages of products, but as always orders will be filled in the order they are received, as funding allows.

Note on Resistance Management
If you have been applying only glyphosate on lygodium or cogon grass this year, you must use a second herbicide in the mix for next year. Either metsulfuron-methyl ("Escort") for lygodium or imazapyr ("Arsenal") for cogon grass. Other mixes may be approved for cogon grass, after we get the results from our UF-IFAS study on alternative product efficacy.

This handbook is available online at: MyFWC.com/UplandPlantManagement, or FloridaInvasives.org/herbicides.

FWC Uplands Program FY14 Herbicide Bank Request Form

Requestor: _____ Phone: _____ E-mail: _____

Management Unit Name and Task Assignment # (if re-treatment):

_____

Delivery Address for Herbicide (where you want the truck to show up):

_____

Mailing Address for your office (if different from delivery address):

_____

Briefly describe the project site, past treatments, and treatment unit rotation:

_____

_____

_____

_____

Total treatment area size: _____

List each species to be treated, and acres to be treated (if known).
List the type or brand* of herbicide or adjuvant and quantity requested.

Species To Be Treated	Acres	Method	Herbicide/Adjuvant	Quantity

*IPMS reserves the right to substitute equivalent generics.

Print form, fill out information, and send completed form via fax or email to:

Ruark Cleary
Division of Habitat and Species Conservation
Invasive Plant Management Section
3800 Commonwealth Blvd, MS 705
Tallahassee, Florida 32399
ruark.cleary@myfwc.com
Office: 850.617.9427, Fax: 850.922.1249

Approved by:
(Initials)

HERBICIDE BANK ANNUAL PLANT CONTROL SUMMARY REPORT

PROJECT/SITE NAME	PROJECT ID#
MANAGING AGENCY	FY REPORTED

This form must accompany (or precede) each request for chemicals from the Herbicide Bank.

For the previous fiscal year(s) in which chemicals were requested and used, provide information in the table below. Only chemicals obtained from the Herbicide Bank should be reported. A copy of the order(s) placed with a vendor is sent to the requestor. Use the project number on the order form for the PID above. If the chemicals requested were used across fiscal years, multiple years may be reported in a single report (*i.e.*, when the total amount has been used up). However, only one form may be submitted for each management unit (*e.g.*, county park, state forest, wildlife refuge, etc.). Bank customers are advised to keep a clear audit trail of their chemical inventory, its source(s), and oversight controls.

Instructions

For **each species** controlled, list the scientific name, the control method used (cut stump, basal bark, foliar, mechanical, etc.), the total number of acres treated (preferably from GIS), the brand or chemical name of the herbicides used and the % rate applied, and the name/type of adjuvant used (if supplied by the Bank) and total quantity used.

Plant Controlled (Latin Name)	Acres Treated	Control Method Used	Herbicide Name (Brand or Chemical)	Rate %	Gal Herb	Adjuvant/ Oil	Gal Oil

Comments

_____

_____

_____

_____

Data entered: ☐

ITB FWC 13/14-01 HERBICIDES AND ADJUVANTS AWARD LIST								
Brand Name or Generic Chemical	Generic Name	Unit	Size	Cost/Unit	Size	Cost/Unit	Size	Cost/Unit
ALLIGARE - Opelika, AL								
ammonium salt of imazapic 23.6%	PANORAMIC 2SL	qrt	1	$35.10				
ammonium salt of imazapic 23.6%	PANORAMIC 2SL	gal	1	$113.50	2.5	$113.50	30	$113.50
ispropylamine salt of imazapyr 22.6% (aquatic labeled)	ECOMAZAPYR	gal	2.5	$48.00	15	$48.00		
ispropylamine salt of imazapyr (2 pound formula)	IMAZAPYR 2	gal	2.5	$48.00	15	$48.00		
triclopyr amine 44.4%	TRICLOPY 3	gal	2.5	$33.78			30	$33.88
triclopyr ester 61.6%	TRICLOPY 4	gal	2.5	$42.15			30	$41.15
90% nonionic surfactant	ALLIGARE 90	gal	1	$8.05			30	$6.65
oil of limonene and nonionic emulsifiers	ALLIGARE TRACE	gal	1	$14.55	2.5	$13.93		
silicone antifoamer/defoamer	ALLIGARE ANTIFOAMER	qrt	1	$5.05				
CROP PRODUCTION SERVICES - Mulberry, FL								
diquat dibromide 37.3%	TRIBUNE (fka KNOCKOUT)	gal	15	$42.20	30	$42.20	250	$42.20
metsulfuron-methyl 60%	METCEL VMF	oz	8	$2.79	16	$2.79		
triclopyr amine 44.4%	ELEMENT 3A	gal					250	$54.86
Plateau		gal	1	$119.10				
Renovate 3		gal	2.5	$99.74				
Roundup PROMAX		gal			30	$24.70		
Velpar L		gal	2.5	$69.72	15	$69.72		
ammonium sulfate conditioner/defoamer	AMAZE GOLD	gal	1	$9.60				
MSO concentrate, paraffinic oil, surfactant	MSO CONCENTRATE	gal			15	$12.20		
oil carrier blue/red	BARK OIL RED	gal	11.25	$9.95	30	$11.30		
polymer sticker-spreader-extender	TACTIC	gal	1	$30.06				
CWC - Cloverdale, VA								
dicamba, dimethylamine salt	DIABLO	gal	2.5	$53.95				
triclopyr amine 44.4%	GARLON 3A	gal			110-120	$60.95		
Milestone		gal	2.5	$299.73				
Roundup PROMAX		gal	1.67	$24.95				
MSO concentrate, paraffinic oil, surfactant	MES 100 SHEET	gal	2.5	$11.95				
polymer sticker-spreader-extender	NUFILM IR	gal	2.5	$32.95				
spray indicator dye (oil soluble)	HI-LIGHT BLUE	gal	1	$82.95				

ITB FWC 13/14-01 HERBICIDES AND ADJUVANTS AWARD LIST								
Brand Name or Generic Chemical	Generic Name	Unit	Size	Cost/Unit	Size	Cost/Unit	Size	Cost/Unit
HELENA CHEMICAL COMPANY - Dade City, FL								
2,4-D amine	WEEDESTROY AM 40	gal	2.5	$13.49	30	$13.49		
2,4-D ester (granular)	NAVIGATE	lb	50	$2.81				
carbaryl (1-naphthyl N-methylcarbamate) 43%	SEVIN SL	gal	2.5	$30.02				
carfentrazone-ethyl	STINGRAY	qrt	1	$173.12				
diquat dibromide 37.3%	DIQUAT 2L	gal	2.5	$39.50				
ispropylamine salt of imazapyr 22.6% (aquatic labeled)	HABITAT | POLARIS	gal			30	$95.00	250	$50.00
Renovate 3		gal					250	$97.20
Veteran 720		gal	2.5	$33.50	30	$33.16		
JLB Oil Plus		gal	11.25	$10.50	15	$9.50	30	$8.83
oil carrier blue/red		gal			15	$10.40		
spray indicator dye (water soluble)	SPEC SPRAY INDICATOR	gal	1	$15.32				
RED RIVER SPECIALITIES - Weston, FL								
ispropylamine salt of imazapyr (2 pound formula)	ARSENAL	gal			30	$48.48		
isopropylamine salt of imazapyr (4 pound formula)	ARSENAL AC	gal	2.5	$94.94	15	$94.94	30	$94.94
Milestone		qrt	1	$76.22				
Plateau		gal	5	$118.68	15	$117.56		
Velpar DF		lb	4	$27.96	20	$27.96		
90% nonionic surfactant	RRSI NIS	gal	2.5	$7.55	15	$7.13		
99% silicone surfactant	ELITE MARVEL	gal	1	$30.74	2.5	$30.74		
methylated seed oil concentrate	RRSI SUNSET	gal	2.5	$10.86	15	$10.15		
silicone antifoamer/defoamer	RRSI ANTIFOAMER	gal	1	$19.19				
spray indicator dye (water soluble)	BAS-OIL BLUE	gal			15	$17.68		
VM DISTRIBUTION - Newton, MS								
dicamba, diglycolamine salt	VANQUISH	gal	2.5	$59.45				
diquat dibromide 37.3%	NUFARM	gal	1	$45.41				
Garlon 4 Ultra		gal	2.5	$68.00				
WINFIELD SOLUTIONS - Apopka, FL								
diquat dibromide 37.3%	TRIBUNE (fka KNOCKOUT)	gal			110-120	$39.70		
Basagran TO		gal	1	$89.93				

ITB FWC 13/14-83 GLYPHOSATE HERBICIDES AWARD LIST				
RED RIVER SPECIALITIES - Weston, FL				
Brand Name or Generic Chemical	Generic Name	Unit	Size	Cost/Unit
glyphosate 41% plus surfactant - terrestrial label	Alecto 41S (Ritter)	gal	any	$16.36
glyphosate 53.8% - aquatic label	Rodeo (Dow)	gal	any	$17.47

FWC 13/14-01 Awarded Vendors Contact Information				
Vendor	**Office Phone**	**Office Fax**	**Cell Phone**	**E-Mail Address**
Alligare, LLC				
Elaine Azzarano	334.364.0315	334.741.9395	334.524.8894	eazzarano@alligare.com
Crop Production Services				
Joe Collins		321.226.0213	352.222.0655	joseph.collins@cpsagu.com
CWC Chemical, Inc				
Larry Sharpe	540.992.5766	540.992.5601	800.380.9903	info@cwc-chemical.com
Helena Chemical Company				
James Bogg, Jr.	352.521.3538	352.567.2083		boggsj@helenachemical.com
Red River Specialities, Inc				
Brian Van Dam	318.226.2606	318.220.9609	954.612.9664	brian.vandam@rrsi.com
VM Distribution Partners				
Lowell Stivison	601.683.6466	601.683.6904		lstivison@vmdistributionpartners.com
Winfield Solutions, LLC				
Stephanie Walters		407.884.0111	407.466.8360	swalters@landolakes.com

HERBICIDES AND PESTICIDES (Generic)	CONTAINER SIZE	Alligare Bid Price	CPS Bid Price	CWC Bid Price	Helena Bid Price	RRSI Bid Price	VMDP Bid Price	Winfield Bid Price	Winning Vendor
2,4-D amine	2.5 gallon	$15.20	$13.54	$14.95	$13.49	$13.73	$17.30	$14.03	Helena
2,4-D amine	30 gallon	$15.35	$13.52	$14.75	$13.49	$13.50	$17.30	$14.01	Helena
2,4-D ester (granular)	50 pound		$2.82		$2.81				Helena
imazapic 23.6%	1 quart	$35.10				$50.50	$36.64		Alligare
imazapic 23.6%	1 gallon	$113.50	$121.60	$120.00	$119.00	$120.19	$131.78	$162.58	Alligare
imazapic 23.6%	2.5 gallon	$113.50				$119.18	$121.68		Alligare
imazapic 23.6%	30 gallon	$113.50	$121.60			$117.56			Alligare
carbaryl 43%	2.5 gallon		$36.98		$30.02	$46.46			Helena
carfentrazone-ethyl	1 quart				$173.12				Helena
dicamba, dimethylamine salt	2.5 gallon			$53.95	$68.31	$65.65			CWC
dicamba, diglycolamine salt	2.5 gallon			$61.49		$62.62	$59.45		VM Distribution
diquat dibromide 37.3%	1 gallon	$47.15		$48.37	$82.95	$46.10	$45.41		VM Distribution
diquat dibromide 37.3%	2.5 gallon	$46.10	$39.70	$48.37	$39.50	$43.91	$45.30	$39.70	Helena
diquat dibromide 37.3%	15 gallon	$54.95	$42.20						CPS
diquat dibromide 37.3%	30 gallon		$42.20						CPS
diquat dibromide 37.3%	110-120 gallon returnable		$39.70	$79.00	$39.79			$39.70	Winfield
diquat dibromide 37.3%	250 gallon returnable		$42.20						CPS
glyphosate 53.8% (aquatic labeled)	**Note: All glyphosate awards were withdrawn and replaced by ITB FWC 13/14-83.**								
glyphosate 41% (with surfactant)									
imazapyr 22.6% (aquatic labeled)	2.5 gallon	$48.00	$49.58	$77.95	$50.00	$48.48	$58.36	$66.59	Alligare
imazapyr 22.6% (aquatic labeled)	15 gallon	$48.00	$49.58	$77.95	$65.55	$48.48			Alligare
imazapyr 22.6% (aquatic labeled)	30 gallon				$95.00	$48.48			Helena
imazapyr 22.6% (aquatic labeled)	110-120 gallon returnable			invalid		invalid			**NO AWARD**
imazapyr 22.6% (aquatic labeled)	250 gallon returnable			$77.95	$50.00	$48.48			Helena
imazapyr (2 pound formula)	2.5 gallon	$48.00	$49.58	$77.95	$50.00	$48.48	$58.36	$66.59	Alligare
imazapyr (2 pound formula)	15 gallon	$48.00	$49.58	$77.95	$65.55	$48.48			Alligare
imazapyr (2 pound formula)	30 gallon				$95.00	$48.48	$58.36		Red River
imazapyr (4 pound formula)	2.5 gallon	$96.00	$97.24	$130.95	$101.00	$94.94	$111.21		Red River
imazapyr (4 pound formula)	15 gallon	$96.00	$97.24	$130.95	$101.00	$94.94			Red River
imazapyr (4 pound formula)	30 gallon	$96.00				$94.94			Red River
metsulfuron-methyl 60%	8 ounce	$2.95	$2.79	$4.95	$2.80	$4.84	$6.04		CPS
metsulfuron-methyl 60%	16 ounce	$2.95	$2.79	$4.95	$2.80	$2.93	$6.04	$3.45	CPS
triclopyr amine 44.4%	2.5 gallon	$33.78	$35.58	$36.95	$35.00	$37.51	$44.06	$41.67	Alligare
triclopyr amine 44.4%	30 gallon	$33.88	$35.58	$36.95	$35.00	$37.51			Alligare
triclopyr amine 44.4%	110-120 gallon returnable			$60.95					CWC
triclopyr amine 44.4%	250 gallon returnable		$54.86	$60.95					CPS
triclopyr ester 61.6%	2.5 gallon	$42.15	$42.18	$43.95	$42.19	$43.91	$49.11	$44.02	Alligare
triclopyr ester 61.6%	30 gallon	$41.15	$42.18	$43.98	$42.19	$43.91			Alligare

HERBICIDES AND PESTICIDES (No Substitutions)	CONTAINER SIZE	Alligare Bid Price	CPS Bid Price	CWC Bid Price	Helena Bid Price	RRSI Bid Price	VMDP Bid Price	Winfield Bid Price	Winning Vendor
Basagran TO®	1 gallon				$101.85			$89.93	Winfield
Basagran TO®	2.5 gallon								**NO BIDS**
Garlon® 4 Ultra	2.5 gallon		$69.14	$71.95	$76.00	$68.83	$68.00	$81.57	VM Distribution
Milestone®	1 quart		$76.22	$76.22	$76.22	$76.22	$79.48		Red River
Milestone®	2.5 gallon		$299.73	$299.73	$299.73	$299.73	$305.23	$299.73	CWC
Plateau®	1 gallon		$119.10	$125.00	$196.00	$120.19	$134.96	$162.58	CPS
Plateau®	5 gallon					$118.68	$133.59		Red River
Plateau®	15 gallon		$119.10			$117.56	$133.59		Red River
Renovate® 3	2.5 gallon		$99.74		$99.74			$99.75	CPS
Renovate® 3	250 gallon returnable		$97.20		$97.20			$97.20	Helena
Roundup PROMAX®	1.67 gallon		$25.80	$24.95	$34.50	$27.39		$28.35	CWC
Roundup PROMAX®	30 gallon		$24.70	$24.95	$33.00	$26.05		$26.97	CPS
Velpar® L	2.5 gallon		$69.72	$74.95	$73.38	$73.30	$71.53	$79.94	CPS
Velpar® L	15 gallon		$69.72		$73.38	$73.30	$71.53	$79.94	CPS
Velpar® DF	4 pound		$28.30	$39.00	$28.30	$27.96	$28.55	$33.96	Red River
Velpar® DF	20 pound		$28.30	$39.00	$28.30	$27.96	$28.55	$29.96	Red River
Veteran® 720	2.5 gallon		$36.50	$33.95	$33.50	$38.38	$34.77		Helena
Veteran® 720	30 gallon		$36.15	$33.95	$33.16	$37.88	$34.41		Helena
ADJUVANTS	**CONTAINER SIZE**	**Alligare Bid Price**	**CPS Bid Price**	**CWC Bid Price**	**Helena Bid Price**	**RRSI Bid Price**	**VMDP Bid Price**	**Winfield Bid Price**	**Winning Vendor**
90% nonionic surfactant	1 gallon	$8.05	$11.12	$10.95	$14.90	$8.17			Red River
90% nonionic surfactant	2.5 gallon	$7.55	$11.08	$10.75	$13.70	$7.55	$9.92	$18.00	Red River
90% nonionic surfactant	15 gallon			$11.95		$7.13			Red River
90% nonionic surfactant	30 gallon	$6.65		$10.95		$7.20			Alligare
99% silicone surfactant	1 gallon		$32.90	$34.95	$34.12	$30.74		$34.00	Red River
99% silicone surfactant	2.5 gallon		$32.60	$34.95		$30.74			Red River
ammonium sulfate conditioner/defoamer	1 gallon		$9.60					$10.50	CPS
Improved JLB Oil Plus	15 (11.25 filled) gallon		$11.14	$10.95	$10.50	$12.62			Helena
Improved JLB Oil Plus	15 gallon		$11.02	$10.95	$9.50	$12.62			Helena
Improved JLB Oil Plus	30 gallon		$10.96	$10.95	$8.83	$11.62			Helena
methylated seed oil concentrate	1 gallon								**NO BIDS**
methylated seed oil concentrate	2.5 gallon	$13.00	$12.20	$11.95	$13.98	$10.86	$14.57	$28.90	Red River
methylated seed oil concentrate	15 gallon		$12.10		$13.70	$10.15			Red River
MSO concentrate, paraffinic oil, surfactant	2.5 gallon		$12.20	$11.95	$31.08	$24.24		$28.90	CWC
MSO concentrate, paraffinic oil, surfactant	15 gallon		$12.20			$23.23			CPS
oil of limonene and nonionic emulsifiers	1 gallon	$14.55		$16.95	$16.14	$18.34			Alligare
oil of limonene and nonionic emulsifiers	2.5 gallon	$13.93	$14.96	$16.95	$15.83	$17.98		$16.00	Alligare
oil carrier blue/red	15 (11.25 filled) gallon	$12.45	$9.95	$12.00	$10.40	$12.32	$15.48	$10.50	CPS
oil carrier blue/red	15 gallon		$11.42	$12.00	$10.40	$12.32			Helena
oil carrier blue/red	30 gallon		$11.30	$12.00		$12.32			CPS
polymer sticker-spreader-extender	1 gallon		$30.06			$33.68			CPS
polymer sticker-spreader-extender	2.5 gallon			$32.95	$50.96	$33.68			CWC
silicone antifoamer/defoamer	1 quart	$5.05	$7.60	$8.95	$5.43	$8.08			Alligare
silicone antifoamer/defoamer	1 gallon			$24.95		$19.19			Red River
spray indicator dye (water soluble)	1 gallon	$30.50		$40.95	$15.32	$18.18		$37.00	Helena
spray indicator dye (water soluble)	15 gallon					$17.68			Red River
spray indicator dye (oil soluble)	1 gallon		$85.00	$82.95		$98.98			CWC

BID TABULATION

FLORIDA FISH & WILDLIFE CONSERVATION COMMISSION

BID TITLE: GLYPHOSATE HERBICIDE FOR INVASIVE PLANT CONTROL
BID NUMBER: FWC 13/14-83
OPENING DATE & TIME: FEBRUARY 26, 2014 @ 2:30PM

POSTING TIME & DATE: **FROM:** 02/28/2014 / 9:00AM
UNTIL: 03/05/2014 / 9:00AM
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BIDDERS	Terrestrial Glyphosate	Aquatic Glyphosate				
Crop Production Services, Inc. Mulberry, Florida	$21.00/gallon	$26.00/gallon				
Red River Specialties, Inc. Weston, Florida	$16.36/gallon	$17.47/gallon		***AWARD***		
Helena Chemical Co. Darle City, Florida	$15.75/gallon	$18.221/gallon				

OPENED BY: KAYLON LAWSON **TABULATED BY:** KAYLON LAWSON **VERIFIED BY:** NADIRA SIMS

REMARKS: CIRCLED PRICE INDICATED INTENT TO AWARD. NOT AS SPECIFIED CODE(S):

PUR 7004 (REV. 11/01/94)

FAILURE TO FILE A PROTEST WITHIN THE TIME PRESCRIBED IN SECTION 120.57(3), FLORIDA STATUES, SHALL CONSTITUTE A WAIVER OF PROCEEDINGS UNDER CHAPTER 120, FLORIDA STATUTES. ALL BIDS/PROPOSALS ACCEPTED BY THE STATE ARE SUBJECT TO THE STATE'S TERMS AND CONDITIONS AND ANY AND ALL ADDITIONAL TERMS AND CONDITIONS SUBMITTED BY THE BIDDERS/PROPOSERS ARE REJECTED AND SHALL HAVE NO FORCE AND EFFECT. OFFERS FROM THE VENDORS LISTED HEREIN ARE THE ONLY OFFERS RECEIVED TIMELY AS OF THE ABOVE OPENING DATE AND TIME. ALL OTHER OFFERS SUBMITTED IN RESPONSE TO THIS SOLICITATION, IF ANY, ARE HEREBY REJECTED AS LATE.
NOTICE OF BID/PROPOSALS PROTEST BONDING REQUIREMENT. ANY PERSON WHO FILES AN ACTION PROTESTING A DECISION OR INTENDED DECISION PERTAINING TO CONTRACTS ADMINISTERED BY THE DIVISION OR A STATE AGENCY PURSUANT TO SECTION 120.57(3)(b), FLORIDA STATUTES, SHALL POST WITH THE DIVISION OR THE STATE AGENCY AT THE TIME OF FILING THE FORMAL WRITTEN PROTEST. A BOND PAYABLE TO THE DIVISION OR SATE AGENCY IN AN AMOUNT EQUAL TO 1 PERCENT OF THE DIVISION'S OR STATE AGENCY'S ESTIMATE OF THE TOTAL VOLUME OF THE CONTRACT. WHICH BOND SHALL BE CONDITIONED UPON THE PAYMENT OF ALL COSTS WHICH MAY BE ADJUDGED AGAINST HIM IN THE ADMINISTRATIVE HEARING IN WHICH THE ACTION IS BROUGHT AND IN ANY SUBSEQUENT APPELLATE COURT PROCEEDING. FOR PROTEST OF DECISIONS OR INTENDED DECISIONS OF THE DIVISION PERTAINING TO AGENCIES' REQUESTS FOR APPROVAL OF EXCEPTIONAL PURCHASES, THE BOND SHALL BE IN THE AMOUNT EQUAL TO 1 PERCENT OF THE REQUESTING AGENCY'S ESTIMATE OF THE CONTRACT AMOUNT FOR THE EXCEPTIONAL PURCHASE REQUESTED. IN LIEU OF A BOND, THE DIVISION OR STATE AGENCY MAY, IN EITHER CASE, ACCEPT A CASHIER'S CHECK OR MONEY ORDER IN THE AMOUNT OF THE BOND. **FAILURE TO FILE THE PROPER BOND AT THE TIME OF FILING THE FORMAL PROTEST, WILL RESULT IN A DENIAL OF THE PROTEST**