## Herbicides - Invitation for Bid (IFB) 6100044676 Bidder Instructions for completing the bid sheet

Trade Name

Enter the appropriate in	oformation into the yellow blocks only
Column A	Bidders may bid on any/ all Item for lines 1 through 48 (Individual) and/or bid on the (Group Bid) Items 49 through 57 items as a group.
Column B	PCID specifications regarding item #s are included with this bid package and must be adhered to.
Column C	SAP Material No. is for Commonwealth reference purposes
Column D	Description is specific to item # and related to the listed PCID
Column E	Trade Name is for reference purposes only unless otherwise stated for line items marked PCID. For PD marked line items, refer to bid specifications regarding Trade Name information
Column F	SAP UoM Info is a Commonwealth reference field.
Column G	Packaging as stated for Item # is required for this contract.
Column H	Minimum shipment requirement is for Item #.
Column I	Estimated Quantity is the estimated usage for the item # for a two year period. This estimate will be used in bid comparison
Column J	Unit represents base unit of measure for item #. Bidders are pricing the item # using this base unit.
Column K	Unit bid price is the bid price for each base unit of measure (column J) of item # (column A). This may not be the container price.
Column L	Total Item # Bid Price is an automatically populated field which will determine Total bid price for item #. Do not attempt to alter this field.
Column M	Enter the Product EPA # for the item #.
Column N	Enter the bidder's company name as registered with the Commonwealth of Pennsylvania.
Column O	Enter the Commonwealth of Pennsylvania vendor number associated with bidder's company.
PD	Pennsylvania Department of Transportation (PENNDOT) approved list
PCID	Pennsylvania Commercial Item Description

All items listed in column E and not "bolded" are trade name. Bolded items listed in column E are generic/equivalent

Item # Column A	PCID Spec. # Column B	SAP Material No. Column C	Description Column D	Trade Name Column E	SAP UoM Info Column F	Packaging Column G	Minimum Shipment Column H	Estimated  2 Year Quantity  Column I	Base Unit of Measure Column J	Unit Bid Price (\$) Column K	Total Item Price Column L	Product EPA Number Column M	Supplier (Bidder) Name Column N	Vendor Number Column O
1	1084 Adjuvants	301476 (Individual) PD	Drift Control Additive Type 1, Class 3 Ref: 41A	41-A Drift Control	UoM = oz Alt UoM is 1 BT = 32 oz	32 oz. container 12 cont./carton	1 Carton	16688	OZ	\$0.00	\$0.00			
2	1084 Adjuvants	PI)	De-Foaming Adjuvant Type 4, Class 1 Ref: Dry Defoamer	Dry Defoamer	UoM = LB Alt UoM is 2 BT = 3 LB	1.5 lb container 12 cont./carton	1 Carton	550	Ibs	\$0.00	\$0.00			
3	1084 Adjuvants	312009 (Individual) PCID	Surfactant Low Foam for Aquatic Use Type 2, Class 1 Ref: Chemsurf 90	Chemsurf 90	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	5315	gal	\$0.00	\$0.00			
4	1084 Adjuvants	312010 (Individual)	Spray Oil Adjuvant Pine Oil Extract Type 3, Class 4 Ref: Cide Kick II	Cide Kick II Kammo Plus	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	1580	gal	\$0.00	\$0.00			
5	1084 Adjuvants	312011 (Individual)	Spray Oil Adjuvant Type 3, Class 5 Ref: Peptoil	Peptoil (R.O.C) Cleancut	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	70	gal	\$0.00	\$0.00			
6	1084 Adjuvants	312012 (Individual) PD	Polymeric Pattern Marker Type 5, Class 1 Ref: Bullseye	Bullseye	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	268	gal	\$0.00	\$0.00			
7	1084 Adjuvants	345148 (Individual) PCID	De-Foaming Adjuvant Type 4, Class 2 Ref: Liquid Defoamer	Liquid Defoamer	UoM = gal Alt UoM is 12 BT (Quarts) = 3 gal	1 qt bottles 12 BT/carton	1 Carton	2144	QT	\$0.00	\$0.00			

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8	1092 For Aquatic use	311998 (Individual) PCID	Diquat Dibromide Liquid Concentrate Type 18 Ref: Reward	Reward	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	2 Carton	35	gal	\$0.00	\$0.00			
9	1092 For Aquatic use	312006 (Individual) PD	Glyphosate Liquid with surfactant Type 20 Ref: Glyphomate 41	Glyphomate 41	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	1606	gal	\$0.00	\$0.00			
10	1092 For Aquatic use	312032 (Individual) PD	Glyphosate Liquid without surfactant Type 15 Ref: Aquaneat	Aquaneat <b>Rodeo</b>	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	5168	gal	\$0.00	\$0.00			
11	1092 For Aquatic use	315057 (Individual) PCID	Copper Ethanolamine Liquid, 9% Emulsified Formulation Type 21, Class 2 Ref: Cutrine Ultra	Cutrine Ultra	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	5	gal	\$0.00	\$0.00			
12	1092 For Aquatic Use	315059 No Substitute (Individual)	Copper ethylenediamine complex, Type 22 Ref: Komeen	Komeen	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	150	gal	\$0.00	\$0.00			
13	1092 For Aquatic use	322634 (Individual) PCID	Isopropylamine salt of Imazapyr Type 24 REF: Habitat	Habitat	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	60	gal	\$0.00	\$0.00			
14	1092 For Aquatic use	322635 (Individual) PCID	Copper as Elemental Type 25 REF: Cutrine Plus Granular	Cutrine Plus Granular	UoM = lbs Alt UoM is 1 Bag = 30 lbs	30 lb bag	30 lb Bag	120	lbs	\$0.00	\$0.00			
15	1092 For Aquatic use	322636 (Individual) PD	Ammonium salt of Imazamox Type 26 REF: Clearcast	Clearcast	Uom = gal Alt UoM is 2 BT = 2 gal	1 gal container 2 cont./carton	1 Carton	7	gal	\$0.00	\$0.00			
16	1092 For Aquatic use	327291 (Individual) PCID	Triclopyr triethylamine salt Type 27 Ref: Renovate	Renovate	UOM= gal Alt UoM is 2 BT = 5 gal	2 (two) 2.5 gallon containers per carton	1 Carton	10	gal	\$0.00	\$0.00			
17	1092 For Aquatic use	330032 (Individual) PCID	2,4-Dichlorophenoxyacetic acid dimthylamine salt Liquid Ref: DMA 4 IVM Type 19	DMA 4 IVM	UOM= gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	53	gal	\$0.00	\$0.00			
18	1092 For Aquatic Use	349371 (Individual) PCID	Fluridone , Type 17, Class 2 Ref: Sonar H4C	Sonar H4C	UoM= 40 LB = 1 Container	40lb container	1 - 40 lb Container	1000	lbs	\$0.00	\$0.00			
19	1092 For Aquatic Use	349372 No Substitute (Individual)	Dipotassium salt of endothall , Type 28 Ref: Aquathol K	Aquathol K	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	400	gal	\$0.00	\$0.00			
20	1092 For Aquatic Use	(Individual) PD	Sodium Carbonate Peroxyhydrate (SCP) Granular Type 29 Ref: GreenClean Pro	GreenClean Pro	UoM = lbs Alt UoM is 1 Bag = 50 lbs	50 Lb Bag	50 Lb Bag	400	lbs	\$0.00	\$0.00			

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21	1093 Herbicide (Non-Selective)	301453 (Individual) PD	Tebuthiuron 20P Type 27, Class B Ref: Spike 20P	Spike 20P	UoM = LB Alt UoM is 1 BAG = 25 LB	25 lb. bag	1 Bag	200	lbs	\$0.00	\$0.00			
22	1093 Herbicide (Non-Selective)	301456 (Individual) PD	Hexazinone DF Ref: Velpar DF Type 14	Velpar DF	Uom = LB Alt UoM is 1 BAG = 4 LB	4 lb. Container 8 cont./carton	1 Carton	32	lbs	\$0.00	\$0.00			
23	1093 Herbicide (Non-Selective)	311997 (Individual) PD	PENDIMETHALIN TYPE 21 CLASS 1 REF: PENDULUM AQUACAP	PENDULUM AQUACAP	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	180	gal	\$0.00	\$0.00			
24	1093 Herbicide (Non-Selective)	312003 (Individual) PD	Sulfometuron Methyl Extruded Paste Type 18 Ref: Oust XP	Oust XP	UoM = LB Alt UoM is 1 BT = 4 LB	4 lb. container Returnable Refillable Cont.	1 Container	58	lbs	\$0.00	\$0.00			
25	1093 Herbicide (Non-Selective)	312004 (Individual) PD	Sulfometuron Methyl and Metsulfuron Methyl Type 23 Ref: Oust Extra	Oust Extra	UoM = LB Alt UoM is 1 BT = 4 LB	4 lb. bottle Returnable Refillable Cont.	1 Container	50	lbs	\$0.00	\$0.00			
26	1093 Herbicide (Non-Selective)	312033 (Individual) PD	Trifluralin Isoxaben Granule Type 25 Ref: Snap Shot 2.5 TG	Snap Shot 2.5 TG	UoM = LB Alt UoM is 1 BAG = 50 LB	50 lb. bag	1 Bag	750	lbs	\$0.00	\$0.00			
27	1093 Herbicide (Non-Selective)	312035 (Individual) PD	Tebuthiuron 20P Type 27, Class B Ref: Spike 20P	Spike 20P	Uom = LB Alt UoM is 1 BT = 5 LB	5lb container with single rate application unit 6 cont./carton	1 Carton	202	lbs	\$0.00	\$0.00			
28	1093 Herbicide (Non-Selective)	315055 (Individual) PD	Sulfometuron Methyl, Clorsulfuron, and Sulfentrazone Type 29 Ref: Throttle XP	Throttle XP	UoM = lbs	3.9 lb container 8 cont./carton	1 Carton	32	Ibs	\$0.00	\$0.00			
29	1093 Herbicide (Non-Selective)	315056 (Individual) PCID	Imazapyr Type 19, Class 2 Ref: Arsenal Powerline	Arsenal Powerline	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	105	gal	\$0.00	\$0.00			
30	1093 Herbicide (Non-Selective)	317679 (Individual) PD	IMAZAPIC AND GLYPHOSATE TYPE 30 REF: JOURNEY	JOURNEY	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	20	gal	\$0.00	\$0.00			
31	1093 Herbicide (Non-Selective)	327290 (Individual) PD	Indaziflam Type 31 Ref: Esplanade 200SC	Esplanade 200SC	UOM= gal Alt UoM is 2 BT = 5 gal	2 (two) 2.5 gallon containers per carton	1 Carton	545	gal	\$0.00	\$0.00			
32	1093 Herbicide (Non-Selective)	349370 (Individual) PCID	Indaziflam, Diquat dibromide, Glyphosate formulation, Type 32. Ref Esplanade EZ	Esplanade EZ	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	420	gal	\$0.00	\$0.00			

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33	1094 (Weed and Brush Control)	301441 (Individual) PD	Fosamine Ammonium with Surfactant Type 5, Class B Ref: Krenite S	Krenite S	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	6 Carton	3580	gal	\$0.00	\$0.00			
34	1094 (Weed and Brush Control)	301455 (Individual) PD	Dicamba and Diflufenzopyr Formulation Type 19, Class A Ref: Overdrive	Overdrive	UoM = LB Alt UoM is 2 BT = 15 LB	7.5 lb container	2 Bottle	30	Ibs	\$0.00	\$0.00			
35	1094 (Weed and Brush Control)	301494 (Individual) PD	Dicamba / 2, 4-D, Liquid Amine and Dicamba / 2, 4-D / MCPP Liquid Dimethylamine Type 7, Class E Ref: Triplet Low Odor	Triplet LO	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	155	gal	\$0.00	\$0.00			
36	1094 (Weed and Brush Control)	311992 (Individual) PD	Dicamba Liquid Amine Salt Type 6, Class A Ref: Vanquish	Vanquish	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	30	gal	\$0.00	\$0.00			
37	1094 (Weed and Brush Control)	311993 (Individual) PD	Triclopyr Triethylamine Salt Type 10, Class A Ref: Garlon 3A	Garlon 3A	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	3690	gal	\$0.00	\$0.00			
38	1094 (Weed and Brush Control)	311994 (Individual) PD	Imazapic-ammonium Liquid Type 14, Class A Ref: Plateau	Plateau	UoM = gal Alt UoM is 2BT = 2 gal	1 gal container 2 cont./carton	1 Carton	419	gal	\$0.00	\$0.00			
39	1094 (Weed and Brush Control)	312000 (Individual) PD	Metsulfuron Methyl Type 12, Class A Ref: Escort XP	Escort XP	UoM = oz Alt UoM is 1 BT = 64 oz	64 oz. Container Returnable Refillable Cont.	1 Container	15924	OZ	\$0.00	\$0.00			
40	1094 (Weed and Brush Control)	312014 (Individual) PD	Triclopyr ready to use 1 lb. active Butoxyethyl Ester Type 10, Class C Ref: Pathfinder II	Pathfinder II	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	3105	gal	\$0.00	\$0.00			
41	1094 (Weed and Brush Control)	315053 (Individual) PD	Aminopyralid Type 20 Ref: Milestone VM	Milestone VM	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	190	gal	\$0.00	\$0.00			
42	1094 (Weed and Brush Control)	315054 (Individual) PD	Aminopyralid Type 20 Ref: Milestone VM	Milestone VM	Uom = gal Alt UoM is 4 BT = 1 gal	32 oz. container ( .25 gallon) 12 cont./carton	1 Carton	24	gal	\$0.00	\$0.00			
43	1094 (Weed and Brush Control)	330033 (Individual) PCID	2, 4-D Liquid Amine, Type 1, Class C, REF: DMA 4 IVM	DMA 4 IVM	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	20	gal	\$0.00	\$0.00			
44	1094 (Weed and Brush Control)	330034 (Individual) PD	2, 4-D Liquid Amine and Triclopyr Triethylamine Salt, Type 22, Class A, REF: Aquasweep	Aquasweep	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	20	gal	\$0.00	\$0.00			
45	1094 (Weed and Brush Control)	349358 (Individual) PD	Aminocylopyrachlor Type 21, Class D Ref, Method 240 SL	Method 240SL	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	1799	gal	\$0.00	\$0.00			
46	1094 (Weed and Brush Control)	349368 (Individual) PD	Triclopyr Choline, Type 10- Class D Ref: Vastlan	Vastlan	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	113	gal	\$0.00	\$0.00			
47	1094 (Weed and Brush Control)	349369 (Individual) PD	Butoxyethyl Ester , Type 10 ,Class E Ref: Garlon 4 Ultra	Garlon 4 Ultra	Uom = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	45	gal	\$0.00	\$0.00			
48	1094 (Weed and Brush Control)	350298 (Individual) PD	2,4-D Liquid Choline; Type 1, Class D Ref: Freelexx	Freelexx	UoM = gal Alt UoM is 2 BT = 5 gal	2.5 gal container 2 cont./carton	1 Carton	3645	gal	\$0.00	\$0.00			

GROUP	ITEMS -	All group	items a	are PD
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49	1093 Herbicides (Non- Selective)	322632 (Group Bid)	Glyphosate/ With Surfactant Type 16 Ref: Accord XRT	Accord XRT	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	2572	gal	\$0.00	\$0.00			
50	1093 Herbicides (Non- Selective)	322630 (Group Bid)	Imazapyr Type 19, Class 2 Ref: Arsenal Powerline	Arsenal Powerline	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	30	gal	\$0.00	\$0.00			
51	1094 (Weed and Brush Control)	312001 (Group Bid)	Fosamine Ammonium with Surfactant Type 5, Class B Ref: Krenite S	Krenite S	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	9615	gal	\$0.00	\$0.00			
52	1094 (Weed and Brush Control)	311232 (Group Bid)	Triclopyr Triethylamine Salt Type 10, Class A Ref: Garlon 3A	Garlon 3A	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	1810	gal	\$0.00	\$0.00			
53	1094 (Weed and Brush Control)	322631 (Group Bid)	Imazapic-ammonium Liquid Type 14, Class A Ref: Plateau	Plateau	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	60	gal	\$0.00	\$0.00			
54	1094 (Weed and Brush Control)	322633 (Group Bid)	Aminopyralid Type 20 Ref: Milestone VM	Milestone VM	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	285	gal	\$0.00	\$0.00			
55	1094 (Weed and Brush Control)	Material # not assigned yet (Group Bid) PD	2,4-D Liquid Choline; Type 1, Class D Ref: Freelexx	Freelexx	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	19025	gal	\$0.00	\$0.00			
56	1094 (Weed and Brush Control)	Material # not assigned yet (Group Bid) PD	Aminocylopyrachlor Type 21, Class D Ref, Method 240 SL	Method 240SL	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	9140	gal	\$0.00	\$0.00			
57	1094 (Weed and Brush Control)	Material # not assigned yet (Group Bid) PD	Triclopyr Choline, Type 10- Class D Ref: Vastlan	Vastlan	Uom = gal Alt UoM is 1 DR = 15 gal	15 gal. Container 9 cont./Pallet Returnable Refillable Cont.	1 Pallet	135	gal	\$0.00	\$0.00			
	GROUP BID TOTAL:											\$0.00		