## Valid Codes & Descriptions for ANNOTATED INFORMATION in 2016 PDP Analytical Results

Annotate Code	Annotated Information	
Q	Residue at below quantifiable level (BQL)	
QV	Residue at <bql> with presumptive violation - No Tolerance</bql>	
V	Residue with a presumptive violation - No Tolerance	
X Residue with a presumptive violation - Exceeds Tolerance		

#### Valid Codes & Descriptions for COMMODITY MARKETING CLAIM on 2016 PDP Samples

Claim Code	Commodity Marketing Claim	
NC	No Claim	
OT	Other	
PO	Organic	
PP	Pesticide Free	

#### Valid Codes & Descriptions for COMMODITIES Sampled/Analyzed by PDP in 2016 (Fresh Product Unless Otherwise Noted)

Commodity		# of Samples
Code	Commodity Name	Analyzed
AC	Applesauce	190
AP	Apples	531
AZ	Cranberries, Frozen	25
CA	Cranberries	156
CH	Cherries	30
CU	Cucumbers	754
CZ	Cherries, Frozen	144
EG	Eggs	294
GB	Green Beans	567
GF	Grapefruit	704
GR	Grapes	708
LT	Lettuce	756
MK	Milk	708
OG	Oranges	708
OL	Olives, Canned	189
PE	Pears	707
PO	Potatoes	708
SP	Spinach	707
ST	Strawberries	530
SW	Sweet Potatoes	532
TC	Tomatoes, Canned	189
ТО	Tomatoes	528

#### Valid Codes & Descriptions for COMMODITY TYPE in 2016 PDP Samples

Commod Type Code	Commodity Type
CA	Canned
EJ	Egg - Jumbo
EL	Egg - Large
EM	Egg - Medium
EX	Egg - Extra-Large
FR	Fresh
FZ	Frozen
PU	Puree
RE	Liquid Ready-to-Serve

#### Valid Codes & Descriptions for Concentration/LOD Unit-of-Measure Code

Concen/LOD Unit Code	Concen/LOD Unit Description
В	Parts-per-Billion (ppb)
М	Parts-per-Million (ppm)
Т	Parts-per-Trillion (ppt)

## Valid Codes & Descriptions for CONFIRMATION METHOD in 2016 PDP Analytical Results

ConfMethod Code	Confirmation Method
GT	GC/MS/MS - triple quadropole
LU	LC-MS/MS - triple quadrapole
MO	Quant. & Confirm. by GC/MS only

## Valid Codes & Descriptions for COUNTRIES Where PDP 2016 Samples Originated

Country Code	Country Name
150	Argentina
160	Australia
220	Brazil
260	Canada
275	Chile
280	China
320	Dominican Republic
350	France
400	Greece
415	Guatemala
430	Honduras
480	Italy
595	Mexico
610	Morocco
660	New Zealand
720	Peru
801	South Africa
830	Spain
905	Turkey
922	Egypt
UNK	Unknown Country

## Valid Codes & Descriptions for DETERMINATIVE METHOD in 2016 PDP Analytical Results

Determin Code	Determinative Method
07	GC/MS - Gas Chrom w/Mass Spec - single quadrupole
35	GC/MS/MS - triple quadrupole
52	LC/MS/MS - Liquid Chrom w/ Tandem Mass Spec - triple quad
64	Second LC/MS/MS
72	GC/MSD w/Negative Chemical Ionization (NCI)

## Valid Codes & Descriptions for COLLECTION/DISTRIBUTION FACILITY TYPE in 2016 PDP Samples

DistType Code	Collection Facility Type
D	Distribution Center
F	Farmgate / Produce Stand
Н	Wholesale
L	Wholesale and Retail
R	Retail
Т	Terminal Market

### Valid Codes & Descriptions for EXTRACTION METHOD in 2016 PDP Analytical Results

Extract	
Code	Extraction Method
805	MDA Modified QuEChERS Method
818	NSL Animal Tissue Extraction Method

### Valid Codes & Descriptions for PDP Participating LABORATORIES in 2016

Lab Code	Lab Agency Name	Lab City/State
CA1	California Department of Food & Agriculture	Sacramento, CA
FL1	Florida Dept of Agriculture & Consumer Services	Tallahassee, FL
MI1	Michigan Dept of Agriculture & Rural Development	East Lansing, MI
NY1	New York Department of Agriculture and Markets	Albany, NY
OH1	Ohio Department of Agriculture	Reynoldsburg, OH
TX1	Texas Department of Agriculture	College Station, TX
US2	USDA, AMS, National Science Laboratory	Gastonia, NC
WA1	Washington State Department of Agriculture	Yakima, WA

#### Valid Codes & Descriptions for MEAN RESULT in 2016 PDP Analytical Results (O, A, and R indicated Positive Detections)

Mean Code	Mean Result Finding
ND	Non-Detect: Validated, well-recovered
NP	Non-Detect: Marginal Performing Analyte
0	Detect: Original Extraction Value
R	Detect: Re-extraction Analysis Value

#### Valid Codes & Descriptions for Sample ORIGIN Code

Origin Code	Origin of Sample
1	Domestic (U.S.)
2	Imported
3	Unknown origin

# Valid Codes & Descriptions for Compounds (PESTICIDES) Analyzed by PDP in 2016

Pest	1		# of Analysis
Code	Pesticide Name	Test Class	# 01 Analysis Results
001	Aldrin	A	10301
002	Allethrin	0	5923
007	Biphenyl	I	881
011	Captan	A	2733
014	Chlordanes Total	A	1415
015	Chlorobenzilate	А	1785
020	Rotenone	I	1785
024	Diazinon	С	10071
026	2,4-D	G	1329
028	Dieldrin	Α	10365
032	Diuron	Α	8609
034	Endrin	Α	9657
035	EPN	С	3996
042	Azinphos methyl	С	10365
044	Heptachlor	А	10365
047	Dicofol Total	Α	1982
050	Lindane (BHC gamma)	А	8950
052	Malathion	С	10365
055	Methoxychlor Total	А	2790
057	Parathion methyl	С	8796
058	MGK-264	F	8609
065	Parathion ethyl	С	7562
066	Ethylan	Α	1785
069	Mevinphos Total	С	6471
070	Piperonyl butoxide	I	10365
075	Pyrethrins	Α	1349
083	O-Phenylphenol	I	3786
102	Carbaryl	E	10365
103	Dioxathion	С	1785
104	Dodine	F	2492
105	Fenchlorphos (Ronnel)	Α	1785
107	Ethion	С	6085
108	Tetradifon	A	7562
111	Ethoxyquin	l l	1415
114	Chlorpropham	Е	8656
117	Disulfoton	С	6025
124	Coumaphos	С	6507
125	Diphenylamine (DPA)	F	8977
126	Folpet	A	2805
129	Linuron	A	6612
130	Trichlorfon	C	3789
134	DCPA	A	9364
143	Heptachlor epoxide	A	8950
144	Dicloran	Α	9364

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
147	Tecnazene	A	5030
148	Phorate	C	7150
149	Simazine	R	8336
151	Trifluralin	A	9364
152	Terbacil	Α	7204
153	Bromacil	U	4844
155	Dicamba	G	1329
156	Ametryn	R	3774
157	Thiabendazole	В	9493
158	Nitrofen	A	1785
159	Methomyl	E	10071
160	Chlorpyrifos	C	10365
161	Pebulate	Р	1462
163	Fonofos	C	5562
164	Chlorothalonil	A	2765
165	Phosmet	C	8582
166	Phosalone	C	8977
167	Aldicarb	E	6612
168	Aldicarb sulfone	E	8089
169	Aldicarb sulfoxide	E	7562
170	Methamidophos	C	9658
171	Dimethoate	C	10365
172	Chlordane trans	A	8891
173	Chlordane cis	A	8891
175	Ethoprop	C	7179
176	Tetrachlorvinphos	C	4956
177	Fenthion	C	6793
178	Omethoate	C	10365
180	Carbofuran	E	10365
181	Metribuzin	F	7488
189	Phorate sulfone	C	8617
190	Phorate sulfoxide	C	8656
191	Benfluralin	A	3262
195	Methiocarb	E	5010
196	Chloroneb	A	1785
197	Methidathion	C	9445
200	EPTC	P	3579
201	Vernolate	P	1462
202	Carbophenothion	C	3568
203	Phosphamidon	C	5030
204	Acephate	C	10342
205	Terbufos	C	2312
208	Malathion oxygen analog	C	10336
209	Dicrotophos	C	3568
210	Carboxin	F	2579
216	Disulfoton sulfone	С	7562
217	DEF (Tribufos)	C	1785
217	DEI (TIDUIUS)	U	1700

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
219	Oxydemeton methyl	С	7058
222	Permethrin cis	0	6100
223	Permethrin trans	0	6100
224	Profenofos	C	8623
226	Demeton-S sulfone	C	1785
227	Alachlor	A	4956
229	Flucythrinate	0	1785
230	Pendimethalin	F	10071
235	Chlorpyrifos methyl	C	294
236	Fenamiphos	C	6793
237	Phosmet oxygen analog	C	7120
239	Bensulide	C	4175
243	Fensulfothion	C	1785
244	Dialifos	C	1785
245	Oxydemeton methyl sulfone	C	6112
245	Phoxim	C	2840
247		R	3568
250	Prometryn Thionazin	C	1785
253	Dicofol o,p'	A	4917
254	Dicofol p,p'	A	6921
255	Cyromazine	F	4213
256	Methiocarb sulfoxide	E	1785
258	Isofenphos	С	1785
264	Propiconazole	L	8656
267	Crotoxyphos	C	1785
271	Fenarimol	A	8594
275	Methoxychlor p,p'	A	3183
276	Methoxychlor olefin	A	1783
283	Metolachlor	A	8950
292	Fluazifop butyl	G	5097
297	Fluvalinate (as Tau-Fluvalinate)	0	8551
299	Diclofop methyl	G	1477
303	Naled	С	2892
304	Quintozene (PCNB)	Α	7473
305	Atrazine	R	7915
310	Propham	Е	1785
312	2,4,5-T	G	1329
317	2,4-DB	G	1329
318	MCPA	G	1329
321	Hexachlorobenzene (HCB)	Α	4805
323	Sulfallate	Р	1785
324	Dichlobenil	Т	9158
330	Diphenamid	F	5030
338	Dichlorvos (DDVP)	С	9648
341	Propanil	Α	2079
343	Monocrotophos	С	4302
349	Oxychlordane	Α	1785

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
351	Pentachloroaniline (PCA)	Α	8482
352	Mirex	I	1477
370	Parathion oxygen analog	C	3568
377	Phenthoate	I	3568
382	1-Naphthol	E	3402
385	Promecarb	E	1785
387	Pentachlorobenzene (PCB)	A	8645
388	Pentachlorophenyl methyl sulfide	A	5565
391	Fenitrothion	C	3568
395	Diazinon oxygen analog	C	8533
512	3-Hydroxycarbofuran	E	10365
523	Bromopropylate	A	3247
529	Vinclozolin	A	8270
536	Triazophos	C	3953
537	Oxamyl	E	9363
539	Permethrin Total	0	4265
540	Pronamide	A	10365
547	Azinphos ethyl	C	1785
553	Pyrazophos	C	4302
556	Resmethrin	0	6447
558	Demeton-S	C	1785
562	Pirimiphos methyl	C	7039
580	Pirimiphos methyl Pirimicarb	E	6085
587	Pirimiphos-ethyl	C	1785
588	Dichlofluanid	A	1765
593	Procymidone	A	6428
594	Napropamide	F	7661
595	Pyrazon	A	1785
596	Norflurazon	A	9504
597	Cypermethrin	0	10346
604	Imazalil	N	9443
607	Metalaxyl/Mefenoxam	F	9658
608	Triadimefon	L	6085
609	Sulprofos	C	3568
611	Thiophanate methyl	E	1062
612	Deltamethrin (includes parent Tralomethrin)	0	1002
613	Prothiofos	C	4113
614		C	5045
620	Coumaphos oxygen analog MCPB	G	1329
	Tri Allate	P	
621 623		Г I	3814 9091
	Propargite Tetrobydrophtholimida (THPI)	I	
624	Tetrahydrophthalimide (THPI) Oxadiazon	A	4912
625		A	3231
626	Iprodione	A	9618
633	Hexazinone Mathia and Australia	S	2840
634	Methiocarb sulfone	E	1785
636	Propetamphos	С	10365

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
637	Isoprocarb	Е	1785
638	Triadimenol	L	5477
639	Fenbutatin oxide	l l	1415
649	Tolylfluanid	A	1414
651	Diflubenzuron	A	7628
656	Dioxacarb	E	1785
658	Bendiocarb	E	10365
660	Fenthion sulfone	C	3548
661	Quinalphos	C	4302
662	Mecarbam	C	1785
666	Carbendazim (MBC)	В	8544
667	Crufomate	C	1785
675	Propachlor	A	3568
678	Terbuthylazine	R	4302
679	Myclobutanil	L	10365
682	Monolinuron	A	1785
699	Clofentezine	A	3200
701	Fluometuron	A	2606
701	Disulfoton sulfoxide	C	7194
708	Demeton-O	C	1785
713	Oxyfluorfen	A	8216
713	Esfenvalerate	0	4166
717		K	1966
717	Chlorimuron ethyl Chlorsulfuron	K	1785
719	Clomazone	A	8656
719	Norflurazon desmethyl	A	8797
720	Ethalfluralin	A	7194
721	Etridiazole	A	5176
723		E E	5009
	Formetanate hydrochloride		
725	Nitrapyrin Thiobencarb	A P	2312
726	Acifluorfen		5339
727	Bifenox	A	1785 1785
728		A	
729	Bromoxynil	G	1785
731	Triclopyr Fluridone	G	1785
736		A	8405
737	Oryzalin  Reportide evergen engler	F	7721
740	Bensulide oxygen analog	С	2571
745	Fenamiphos sulfone	С	6793
746	Fenamiphos sulfoxide	С	6793
750	Quizalofop ethyl	G	2879
752	Terbufos oxygen analog sulfone	С	2064
758	Bentazon	F	4228
769	Azinphos methyl oxygen analog	С	7120
772	Chlorpyrifos oxygen analog	С	10365
777	Fenoxaprop ethyl	G	1785
779	Parathion methyl oxygen analog	С	5391

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
780	Tebuthiuron	F	3568
781	Cyfluthrin	0	10314
783	Butylate	P	1785
786	Desmedipham	E	881
793	TCMTB	F	2283
793	Thidiazuron	F	1785
794		G	1785
797	Fluroxypyr	G	1785
804	Haloxyfop Tricyclazole	ı	1785
807	Acetochlor	A	4888
808		0	10365
	Fenpropathrin	E	1785
811	Fenoxycarb	E .	
832	Benazolin	l N	1785
833	Prochloraz	N	3247
840	Fenuron	F	1785
841	Heptenophos	C	1785
843	Isoproturon	A	1785
848	Phenothrin	0	10365
850	Bitertanol	<u>L</u>	3954
856	Fenobucarb (BPMC)	E	1785
857	Butocarboxim	E	2517
858	Ethiofencarb	Е	4970
859	Lenacil	U	3247
860	Metolcarb	Е	1785
872	Bupirimate	V	4302
873	Pirimicarb desmethyl	E	4302
877	Cymoxanil	F	7902
886	Fenpropimorph	W	4724
900	Endosulfan I	Α	10042
901	Endosulfan II	A	10071
902	Endosulfan sulfate	A	9973
903	BHC alpha	Α	10365
904	BHC beta	Α	7233
905	BHC delta	Α	1785
906	DDT p,p'	Α	8859
907	DDT o,p'	Α	5004
908	DDD p,p'	Α	8433
909	DDD o,p'	Α	5339
910	DDE p,p'	Α	10365
911	DDE o,p'	А	4942
915	Triforine	Α	3262
928	Phorate oxygen analog	С	4481
930	Bifenthrin	0	10365
943	Thiodicarb	E	4143
945	Ethofumesate	С	2840
947	Tetramethrin	0	8417
948	Abamectin	D	3684

Pest	I		# of Analysis
Code	Pesticide Name	Test Class	Results
950	Flusilazole	L	6487
951	Phorate oxygen analog sulfoxide	C	3934
953	Cadusafos	C	1785
954	Hexaconazole	L	3247
956	Penconazole	L	5010
963	Terbufos sulfone	C	4095
966	Phorate oxygen analog sulfone	C	3934
967	Imidacloprid	A	10363
A05	Benoxacor	A	7488
A15	Chlorethoxyfos	C	2312
A22	Cyproconazole	L	4317
A25	Dichlorprop	G	1785
A30	Fenbuconazole	I	8797
A38	Lactofen	A	1785
A40	Leptophos oxygen analog	C	1785
A42	Mecoprop (MCPP)	G	1785
A43	Dichlormid	F	2312
A46	Oxadixyl	F	5030
A47	Oxamyl oxime	E	6873
A48	Paclobutrazol	<u> </u>	4302
A53	Profluralin	A	1785
A58	Tebuconazole	<u> </u>	10071
A60	Terbufos oxygen analog	C	527
A61	Triflumizole		8582
A81	Cyclanilide		1785
A82	Fipronil	A	6379
A84	Fipronil sulfone (MB46136)	A	3262
AAK	Chlorfenvinphos total	C	3568
AAU	Flumetsulam	A	1785
AAV	Flumiclorac pentyl	A	1785
AAX	Ethion mono oxon	C	3568
AAY	Sulfentrazone	I	4642
ABB	Spinosad	<u> </u>	7715
ABC	Spinosad A	I	2650
ABD	Spinosad D	1	1173
ABF	Pymetrozine	F	6085
ABG	Tebufenozide	<u>г</u> F	9504
ACB		J	1077
ACB	Imazapyr		1077
ACC	Imazaquin	J	
	Imazethapyr Methamyl oxima	J	2506
ACF	Methomyl oxime		346
ACI	Metsulfuron methyl	K	1785
ACM	Nicosulfuron	K	2312
ACS	Tribenuron methyl	K	1785
ACV	Methoprene	<u> </u>	2870
ACZ	Imazapic  Deallath rise	J	1457
ADC	Prallethrin	0	6431

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
ADD	Dimethenamid	F	6627
ADE	Esfenvalerate+Fenvalerate Total	0	6071
ADG	Indoxacarb	I	8553
ADH	Cyphenothrin	0	7088
ADI	Etofenprox	0	7697
ADK	Imiprothrin	0	8563
ADP	Triasulfuron	K	1785
ADR	Triticonazole	l	3774
ADS	Sulfosulfuron	K	1427
AEC	Hydroprene	1	6958
AEG	Prosulfuron	K	2312
AEH	Halosulfuron methyl	K	3247
AEJ	Resmethrin cis	0	3230
AEK	Resmethrin trans	0	3245
AEL	Cyhalothrin, Total (Cyhalothrin-L + R157836 epimer)	0	8624
AEM	Cyhalothrin, Lambda	0	1709
AEP	Clothianidin	F	10364
AEQ	Thifensulfuron methyl	K	1785
AER	Clethodim		4601
AES	Methoxyfenozide	· ·	10365
AEV	Sethoxydim	· ·	6768
AEW	Famoxadone	F	7122
AFC	Heptachlor epoxide cis	A	1415
AFF	Flumioxazin	A	8366
AFK	Halosulfuron	K	2149
AFM	Flutriafol	L	5498
AFN	Diniconazole		1785
AFO	Dinotefuran	A	10365
AFS	Fenpyroximate	F	7922
AFU	Propamocarb hydrochloride	 E	4509
AFW	Spiromesifen Total (parent + enol metabolite)		1719
AFX	Novaluron	A	8888
AFY	Diflufenzopyr	K	527
AFZ	2,6-DIPN	1	987
AGA	Cyazofamid	A	6425
AGB	Pyraflufen ethyl	1	4677
AGE	Iprovalicarb	E	3548
AGF	Mepanipyrim	V	1785
AGG	Flonicamid	A	9657
AGH	Emamectin benzoate	D	3966
AGJ	Fluoxastrobin	F	7179
AGK	Amicarbazone	A	1785
AGL	Isoxadifen ethyl	F	2312
AGM	Fluthiacet methyl	A	2312
AGP	Benthiavalicarb isopropyl	E	1055
AGR	2,4-dimethylphenyl formamide (2,4-DMPF)	F	1785
AGT	Spiromesifen	· ·	5715
,	opiiomoolion	'	57 13

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
AGW	Chlorantraniliprole		10190
AGX	Mandipropamid	N	9364
AGY	Spinetoram	I	10247
AHA	Primisulfuron methyl	C	2079
AHF	Imidacloprid urea	A	1055
AHG	Flufenoxuron	I	4488
AHH	Pinoxaden	i	2079
AHJ	Prothioconazole	L	1636
AHK	Pyrasulfotole	Ī	1785
AHL	Tepraloxydim	İ	2879
AHM	Spirotetramat	İ	7663
AHN	Disulfoton oxygen analog	С	5317
AHS	Flubendiamide	I	6064
AHT	Fluopicolide	A	9364
AHU	Pyridalyl	I	2637
AHV	Disulfoton sulfone oxygen analog	С	3405
AHW	Disulfoton sulfoxide oxygen analog	С	3405
AHX	Metconazole	L	2611
AHY	Ipconazole	L	2850
AHZ	Saflufenacil	U	7233
AJA	Mesotrione	I	1057
AJF	Rimsulfuron	K	5131
AJG	Trifloxysulfuron	K	3757
AJJ	Uniconazole	L	1785
AJK	Emamectin	D	1785
AJP	Indaziflam	Ī	5204
AJU	DMST (4-dimethylaminosulphotosluidide)	Α	1785
AJV	Lufenuron	Α	2840
AJW	Metaflumizone	А	3367
AJX	Pencycuron	I	4302
AJY	Spiroxamine	1	6396
AJZ	Tebufenpyrad	А	4302
AKA	Teflubenzuron	А	2840
AKC	Ametoctradin	F	4662
AKD	Penthiopyrad	А	6831
AKG	Fluopyram	А	6077
AKH	Mefenpyr diethyl	I	1785
AKL	Thiencarbazone methyl	А	1785
AKN	Butocarboxim sulfone	Е	1055
AKO	Butocarboxim sulfoxide	Е	1055
AKP	Fenthion sulfoxide	С	3548
AKQ	Fenthion oxygen analog sulfone	С	1763
AKR	Fenthion oxygen analog sulfoxide	С	1055
AKU	Cyflufenamid	I	1785
AKW	Fluxapyroxad	А	6903
AKZ	Penflufen	А	2879
ALA	Picoxystrobin	F	2606

Code         Pesticide Name         Test Class         Results           ALB         Sedaxane         A         1785           ALE         Isocarbophos         C         1785           ALK         Propaquizafop         G         1785           ALF         Cloransulam Methyl         A         1785           ALR         Fildenpyr ethyl         A         1785           ALR         Fildenpyr ethyl         A         1785           ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALJ         Spiromesifen alcohol         I         1         1785           ALV         Spiromesifen alcohol         I         1         1785           ALX         Comesafen         F         1785           ALY         Pyriaflufen         I	Pest			# of Analysis
ALB         Sedaxane         A         1785           ALE         Isocarbophos         C         1786           ALF         Propaquizafop         G         1785           ALP         Cloransulam Methyl         A         1785           ALP         Cloransulam Methyl         A         1785           ALP         Flufenpyr ethyl         A         1785           ALR         Flufenpyr ethyl         A         1785           ALR         Flufenpyr ethyl         A         1785           ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALU         Diclosulam         A         1785           ALV         Spiromesifen alcohol         I         1         1785           ALW         Fluazifop         G         1785         ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785         ALZ         Quizalofop         G         1785           ALZ         Quizalofop         G         1785         AME         2312         AME           AMB         Cyantraniliprole         I         4		Pesticide Name	Test Class	•
ALK         Isocarbophos         C         1785           ALK         Propaquizafop         G         1785           ALP         Cloransulam Methyl         A         1785           ALR         Flufenpyr ethyl         A         1785           ALR         Flufenpyr ethyl         A         1785           ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALU         Diclosulam         A         1785           ALV         Spiromesifen alcohol         I         1785           ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALX         Formesafen         F         1785           ALX         Pyraflufen         I         1785           ALX         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         4976           AMB         Cyattraniliprole         I         4976           AMB         Cyattraniliprole         I         14976           AMB				
ALK         Propaquizafop         G         1785           ALP         Cloransulam Methyl         A         1785           ALR         Flufenpyr ethyl         A         1785           ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALU         Diciosulam         A         1785           ALV         Spiromesifen alcohol         I         1785           ALV         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALX         Fomesafen         F         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         4976           ALY         Quizalofop         G         1785           AMB         Cyntraniliprole         I         4976           AMB         Cyntraniliprole         I         14976           AMB         Cyntraniliprole         I         1785           AMB         Cyptratifarion         I         1785           AMB				
ALP         Cloransulam Methyl         A         1785           ALR         Flufenpyr ethyl         A         1785           ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALU         Diclosulam         A         1785           ALV         Spiromesifen alcohol         I         1785           ALW         Fluazifop         G         1785           ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         4776           AMB         Cyntruction         A         2674           AMB         Echiprole<		·		
ALR         Flufenpyr ethyl         A         1785           ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALU         Diclosulam         A         1785           ALV         Spiromesifen alcohol         I         1785           ALV         Fluzifop         G         1785           ALX         Formesafen         F         1785           ALX         Formesafen         F         1785           ALX         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           AMB         Cyantraniliprole         I         4976           AMC         Cyltumetofen         A         2312           AMC         Cyltumetofen         A         2312           AMD         Cyporustraniliprole         I         4976           AMC         Cyltumetofen         A         1785           AMF         Fenpropolidin         I         1785           AMF		· · · ·	_	
ALS         Sulfoxaflor         F         4389           ALT         Terbufos sulfoxide         C         2312           ALV         Spiromesifen alcohol         I         1785           ALW         Fluazifop         G         1785           ALW         Fluazifop         G         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Quizalofop         G         1785           AMB         Cyartraniliprole         I         4785           AMB         Cygrosulfamide         I         2312           AMD         Cyprosulfamide         I         2312           AMD         Cyprosulfamide         I         1785           AMF         Enproprigion         I         1785           AMF         Fenpropidin         I         1785           AMF         Fenpropraamine         A         2674           AMH         Flazasuffuron         K         2280           AMK         Ilazosulfuron         K         2280           AMM		•		
ALT         Terbufos sulfoxide         C         2312           ALU         Diclosulam         A         1785           ALV         Spiromesifen alcohol         I         1785           ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALX         Fomesafen         F         1785           ALX         Fouritaniliprole         I         1785           ALZ         Quizalofop         G         G         1785           AMB         Cyantraniliprole         I         4976           AMC         Cyflumetofen         A         2312           AMD         Cyprosulfamide         I         2312           AMD         Cyprosulfamide         I         1         2312           AMF         Fenpropidin         I         1785         AMF         Fenpropidin         I         1785           AMF         Fenpropazamine         A         2674         AMH         Flazasulfuron         K         2317           AMM         Fenpropazamine         K         2230         AMK         Imazosulfuron         K         2317           AMM         Protox				
ALU         Diclosulam         A         1785           ALV         Spiromesifen alcohol         I         1785           ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Pyraflufen         I         1785           ALY         Ovjarlaniliprole         I         4976           AMB         Cyantraniliprole         A         2312           AMD         Cyprosulfamide         I         2312           AMD         Cyprosulfamide         I         2312           AMD         Cyprosulfamide         I         1785           AMF         Fenpropidin         I         1785           AMF         Fenpropidin         I         1785           AMF         Fenpropazamine         A         2674           AMH         Flazasulfuron         K         2230           AMM         Flazasulfuron         K         2317           AMM         Incapasulfuron         K         2317           AMD				
ALV         Spiromesifen alcohol         I         1785           ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALY         Pyraflufen         I         1785           ALZ         Quizalofop         G         1785           AMB         Cyantraniliprole         I         4976           AMB         Cygrosulfamide         I         2312           AMD         Cygrosulfamide         I         2312           AMD         Cygrosulfamide         I         2312           AME         Ethiprole         A         1785           AMF         Fenpropaldin         I         1785           AMF         Fenpropazamine         A         2674           AMH         Flazasulfuron         K         2280           AMM         Inazosulfuron         K         2280           AMM         Inazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Proquinazid         I         1785           AMD         Terbufos oxygen analog sulfoxide         C         527 <t< td=""><td></td><td></td><td></td><td></td></t<>				
ALW         Fluazifop         G         1785           ALX         Fomesafen         F         1785           ALY         Pyraflufen         I         1785           ALZ         Quizalofop         G         1785           AMB         Cyantraniliprole         I         4976           AMB         Cyglumetofen         A         2312           AMC         Cyflumetofen         A         2312           AMD         Cyprosulfamide         I         1         2312           AMB         Ethiprole         A         1785         AMF         Fenpropidin         I         1785           AMG         Fenpropidin         I         1785         AMG         Fenpropidin         I         1785           AMG         Fenpropazaamine         A         2674         AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2280         K         2281           AMM         Proquinazid         I         1785         AMO         Pyroxasulfone         I         1785           AMD         Perobusoulfone         I         1785         AMS         Pancosulam         A			, , , , , , , , , , , , , , , , , , ,	
ALX         Fomesafen         F         1785           ALY         Pyraflufen         I         1785           ALZ         Quizalofop         G         1785           AMB         Cyantraniliprole         I         4976           AMC         Cyflumetofen         A         2312           AMD         Cyprosulfamide         I         2312           AMD         Cyprosulfamide         I         2312           AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMG         Fenproyazamine         A         2674           AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMM         Proquinazid         I         1785           AMM         Protovasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         1785           AMP         Terbufos oxygen         1         118           AMW<		•	G	
ALY         Pyraflufen         I         1785           ALZ         Quizalofop         G         1785           AMB         Cyantraniliprole         I         4976           AMC         Cyflumetofen         A         2312           AMD         Cyprosulfamide         I         2312           AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMF         Fenpropidin         I         1785           AMG         Fenpropidin         K         2280           AMM         Fenpropadinazid         I         1785           AMM         Proquinazid         I         1785           AMM         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMM         Proquinazid         I         1785           AMM         Proquinazid         I         1785           AMP         Profuniosacid         C         527           AMQ         Topramezone         I         1785           AMP         Furbufos oxygen analog sulfoxide         E         1462           AMR		·		
ALZ         Quizalofop         G         1785           AMB         Cyantraniliprole         I         4976           AMC         Cyfumetofen         A         2312           AMD         Cyprosulfamide         I         2332           AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMG         Fenpyrazamine         A         2674           AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2280           AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMP         Terbufos oxygen analog sulfoxide         E         1462           AMS         Penoxsulam			<u>'</u> 	
AMB         Cyantraniliprole         I         4976           AMC         Cyflumetofen         A         2312           AMD         Cyprosulfamide         I         2312           AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMF         Fenpropidin         I         1785           AMG         Fenpropidin         I         1785           AMM         Fliazasulfuron         K         2280           AMM         Proquinazid         I         1785           AMD         Proquinazid         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMD         Topramezone         I         1462           AMS         Furathiocarb         E         1462           AMS         Furathiocarb         E         1462           AMY			G	
AMC         Cyflumetofen         A         2312           AMD         Cyprosulfamide         I         2312           AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMG         Fenpryrazamine         A         2674           AMH         Flazasulfuron         K         2280           AMH         Flazasulfuron         K         2317           AMM         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMM         Pyroxasulfone         I         1785           AMM         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMW         Spinetoram J         I         118		·	ı	
AMD         Cyprosulfamide         I         2312           AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMF         Fenpropidin         I         1785           AMG         Fenpyrazamine         A         2674           AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2280           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMM         Proquinazid         C         527           AMM         Topramezone         I         346           AMR         Topramezone         I         346           AMS         Penoxsulam         A         1918           AMY         Spinetoram J         I         118           AMY         Spinetoram J         I         118           AMY         Spinetoram J         I         118           AMY		•	Δ	
AME         Ethiprole         A         1785           AMF         Fenpropidin         I         1785           AMG         Fenpryrazamine         A         2674           AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMM         Furathiocarb         E         1462           AMS         Pernoxsulam         A         1918           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfoxide         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           ANZ         Furalaxyl         F         1785 <td></td> <td>•</td> <td>, , , , , , , , , , , , , , , , , , ,</td> <td></td>		•	, , , , , , , , , , , , , , , , , , ,	
AMF         Fenpropidin         I         1785           AMG         Fenpyrazamine         A         2674           AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMW         Spinetoram J         I         118           AMW         Spinetoram J         I         118           AMY         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785		• •	Δ	
AMG         Fenpyrazamine         A         2674           AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMW         Spinetoram J         I         118           AMY         Ethiofencarb sulfone         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785		·	I	
AMH         Flazasulfuron         K         2280           AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMP         Terbufos oxygen analog sulfoxide         E         1462           AMR         Furathiocarb         E         1462           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMY         Spinetoram J         I         118           AMY         Spinetoram J         I         118           AMY         Spinetoram L         I         118           AMY         Ethiofencarb sulfoxide         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           ANA         Isofenphos methyl         C         1785 <td></td> <td>· ·</td> <td>Δ</td> <td></td>		· ·	Δ	
AMK         Imazosulfuron         K         2317           AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMW         Spinetoram J         I         118           AMX         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606				
AMM         Proquinazid         I         1785           AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMV         Spinetoram J         I         118           AMW         Spinetoram J         I         118           AMV         Ethiofencarb sulfone         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANA         Isofenphos methyl         C         1785           AND         Propamocarb         E         2190           ANE				
AMO         Pyroxasulfone         I         1785           AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMV         Spinetoram L         I         118           AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANH         Isofetamid         I         181			I	
AMP         Terbufos oxygen analog sulfoxide         C         527           AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           ANA         Isofenphos methyl         C         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANE         Metrafenone         I         1785 <td></td> <td></td> <td>·</td> <td></td>			·	
AMQ         Topramezone         I         346           AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metal			C	
AMR         Furathiocarb         E         1462           AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Th			I	
AMS         Penoxsulam         A         1918           AMV         Spinetoram J         I         118           AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfone         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlor		·	F	
AMV       Spinetoram J       I       118         AMW       Spinetoram L       I       118         AMX       Ethiofencarb sulfone       E       1785         AMY       Ethiofencarb sulfoxide       E       1785         AMZ       Furalaxyl       F       1785         ANA       Isofenphos methyl       C       1785         ANB       Profoxydim       I       1785         ANC       Tolfenpyrad       I       1785         AND       Propamocarb       E       2190         ANE       Flupyradifurone       I       2606         ANF       Metrafenone       I       1785         ANG       Asulam       E       1785         ANH       Isofetamid       I       181         B07       Metaldehyde       I       2840         B09       Fosthiazate       C       1785         B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
AMW         Spinetoram L         I         118           AMX         Ethiofencarb sulfoxide         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071			, , , , , , , , , , , , , , , , , , ,	
AMX         Ethiofencarb sulfonide         E         1785           AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071		•	l	
AMY         Ethiofencarb sulfoxide         E         1785           AMZ         Furalaxyl         F         1785           ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071		•	F	
AMZ       Furalaxyl       F       1785         ANA       Isofenphos methyl       C       1785         ANB       Profoxydim       I       1785         ANC       Tolfenpyrad       I       1785         AND       Propamocarb       E       2190         ANE       Flupyradifurone       I       2606         ANF       Metrafenone       I       1785         ANG       Asulam       E       1785         ANH       Isofetamid       I       181         B07       Metaldehyde       I       2840         B09       Fosthiazate       C       1785         B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071				
ANA         Isofenphos methyl         C         1785           ANB         Profoxydim         I         1785           ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071				
ANB       Profoxydim       I       1785         ANC       Tolfenpyrad       I       1785         AND       Propamocarb       E       2190         ANE       Flupyradifurone       I       2606         ANF       Metrafenone       I       1785         ANG       Asulam       E       1785         ANH       Isofetamid       I       181         B07       Metaldehyde       I       2840         B09       Fosthiazate       C       1785         B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071		•		
ANC         Tolfenpyrad         I         1785           AND         Propamocarb         E         2190           ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071		·	I	
AND       Propamocarb       E       2190         ANE       Flupyradifurone       I       2606         ANF       Metrafenone       I       1785         ANG       Asulam       E       1785         ANH       Isofetamid       I       181         B07       Metaldehyde       I       2840         B09       Fosthiazate       C       1785         B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071		•	I	
ANE         Flupyradifurone         I         2606           ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071		• •	E	
ANF         Metrafenone         I         1785           ANG         Asulam         E         1785           ANH         Isofetamid         I         181           B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071		•	I	
ANG       Asulam       E       1785         ANH       Isofetamid       I       181         B07       Metaldehyde       I       2840         B09       Fosthiazate       C       1785         B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071		. 7	I	
ANH       Isofetamid       I       181         B07       Metaldehyde       I       2840         B09       Fosthiazate       C       1785         B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071			E	
B07         Metaldehyde         I         2840           B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071			Ī	
B09         Fosthiazate         C         1785           B10         Hexythiazox         A         8370           B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071			I	
B10       Hexythiazox       A       8370         B12       Thiazopyr       A       3789         B13       Chlorfenapyr       A       10365         B16       Pyrimethanil       V       10071		•	С	
B12         Thiazopyr         A         3789           B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071				
B13         Chlorfenapyr         A         10365           B16         Pyrimethanil         V         10071		•		
B16 Pyrimethanil V 10071				
- , , , , , , , , , , , , , , , , , , ,				
	B20	Bromuconazole		1785

Pest			# of Analysis
Code	Pesticide Name	Test Class	Results
B21	Carfentrazone ethyl	Α	10051
B22	Cyprodinil	V	8288
B23	Fludioxonil	Α	10071
B24	Pyriproxyfen	F	10365
B26	Tefluthrin	0	10365
B28	5-Hydroxythiabendazole	В	1785
B30	Flufenacet	А	2312
B32	Forchlorfenuron	Α	4843
B41	Fenhexamid	I	9759
B42	Kresoxim-methyl	I	8609
B43	Thiamethoxam	Α	10365
B44	Zoxamide	Α	2879
B45	Benalaxyl	F	1785
B46	Clopyralid	G	1077
B48	Azoxystrobin	F	9364
B51	Acibenzolar S methyl	F	5676
B52	Buprofezin	F	10070
B53	Epoxiconazole	L	1785
B54	Fluazinam	А	2493
B56	Pyridaben	А	7721
B57	Quinoxyfen	I	7396
B58	Difenoconazole	L	10365
B61	Pyraclostrobin	F	10365
B62	Diethofencarb	F	1785
B63	Flutolanil	Α	3556
B64	Fenamidone	Α	9364
B68	Thiacloprid	Α	8269
B70	Tolclofos methyl	Α	1785
B72	Tetraconazole	L	6047
B73	Fenazaquin	I	4496
B75	Boscalid	Α	10365
B77	Dimethomorph	W	9190
B78	Fluquinconazole	L	3262
B79	Trifloxystrobin	F	10365
B80	Acetamiprid	Α	10364
B82	Bifenazate	F	3548
B84	Etoxazole	F	7539
B85	Spirodiclofen	I	7660

## Valid Codes & Descriptions for QUANTITATION METHOD in 2016 PDP Analytical Results

Quantitate Code	Quantitation Method
E	Estimate
Р	Marginal Performing Analyte

### Valid Codes & Descriptions for All 50 STATES (plus Washington D.C. and Puerto Rico)

State	
Code	State
AK	Alaska
AL	Alabama
AR	Arkansas
AZ	Arizona
CA	California
CO	Colorado
CT	Connecticut
DC	Washington D.C.
DE	Delaware
FL	Florida
GA	Georgia
HI	Hawaii
IA	lowa
ID	Idaho
IL	Illinois
IN	Indiana
KS	Kansas
KY	Kentucky
LA	Louisiana
MA	Massachusetts
MD	Maryland
ME	Maine
MI	Michigan
MN	Minnesota
MO	Missouri
MS	Mississippi
MT	Montana
NC	North Carolina
ND	North Dakota
NE	Nebraska
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NV	Nevada
NY	New York
OH	Ohio
OK	Oklahoma
OR	Oregon
PA	Pennsylvania
PR	Puerto Rico
RI	Rhode Island

State Code	State
SC	South Carolina
SD	South Dakota
TN	Tennessee
TX	Texas
UT	Utah
VA	Virginia
VT	Vermont
WA	Washington
WI	Wisconsin
WV	West Virginia
WY	Wyoming

## Valid Codes & Descriptions for TEST (COMPOUND) CLASS in 2016 PDP Analytical Results

Test Class Code	Test (Compound) Class
А	Halogenated
В	Benzimidazole
С	Organophosphorus
D	Avermectin
E	Carbamate
F	Organonitrogen
G	2,4-D / Acid Herbicides
I	Other Compounds
J	Imidazolinone
K	Sulfonyl Urea Herbicides
L	Conazoles / Triazoles
N	Imidazoles
0	Pyrethroids
Р	Thiocarbamates
R	Triazines
S	Triazine, Non-Halogenated
Т	Nitrile
U	Uracil
V	Pyrimidone
W	Morpholine