

**Valid Codes & Descriptions for
ANNOTATED INFORMATION in 2019 PDP Analytical Results**

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

**Valid Codes & Descriptions for
COMMODITY MARKETING CLAIM on 2019 PDP Samples**

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

**Valid Codes & Descriptions for
COMMODITIES Sampled/Analyzed by PDP in 2019
(Fresh Product Unless Otherwise Noted)**

Commodity Code	Commodity Name	# of Samples Analyzed
AS	Asparagus	298
BN	Bananas	708
BS	Basil	343
CF	Cauliflower	176
CG	Cabbage	300
CL	Cilantro	176
CN	Cantaloupe	354
GL	Collard Greens	187
HP	Hot Peppers	651
KW	Kiwi Fruit	704
MG	Mustard Greens	595
OA	Oats	695
OJ	Orange Juice	191
PP	Sweet Bell Peppers	354
PS	Sweet Peas, Frozen	126
RD	Radishes	712
RI	Rice	565
SC	Spinach, Canned	375
SD	Sweet Peas, Canned	379
SF	Spinach, Frozen	189
SZ	Strawberries, Frozen	564
TA	Tangerines	180
TP	Tomato Paste	189
ZD	Garbanzo Beans, Dried	686

**Valid Codes & Descriptions for
COMMODITY TYPE in 2019 PDP Samples**

Commod Type Code	Commodity Type
BR	Grain - Bran
CA	Canned
DR	Dried
FR	Fresh
FZ	Frozen
GR	Grain, Raw
RE	Liquid Ready-to-Serve
RO	Grain - Rolled
SC	Grain - Steel-Cut

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

Concen/LOD Unit Code	Concen/LOD Unit Description
B	Parts-per-Billion (ppb)
M	Parts-per-Million (ppm)
T	Parts-per-Trillion (ppt)

**Valid Codes & Descriptions for
CONFIRMATION METHOD in 2019 PDP Analytical Results**

ConfMethod Code	Confirmation Method
GT	GC/MS/MS - triple quadropole
HR	GC or LC High Resolution MS
LU	LC-MS/MS - triple quadrapole

**Valid Codes & Descriptions for
COUNTRIES Where PDP 2019 Samples Originated**

Country Code	Country Name
150	Argentina
160	Australia
190	Belgium
220	Brazil
255	Cambodia
260	Canada
275	Chile
280	China
285	Colombia
295	Costa Rica
315	Denmark
325	Ecuador
400	Greece
407	Guadeloupe
415	Guatemala
430	Honduras
455	India
470	Ireland
475	Israel
480	Italy
595	Mexico
610	Morocco
630	Netherlands
660	New Zealand
700	Pakistan
710	Panama
720	Peru
730	Poland
735	Portugal
763	Saint Kitts and Nevis
801	South Africa
830	Spain
875	Thailand
905	Turkey
922	Egypt
930	Uruguay
945	Vietnam
972	Palestine
M01	Brazil / USA
M02	Brazil / Mexico / USA
M03	Brazil / Costa Rica / USA
M04	Brazil / Mexico
M06	Mexico / USA
MA6	Canada / USA

Country Code	Country Name
MA7	Brazil / Costa Rica / Mexico / USA
MB3	Argentina / Canada / USA
MC1	Spain / USA
MC6	Argentina / Canada
MG8	Belize / Brazil / Costa Rica / Mexico / USA
ML8	Argentina / Canada / Mexico
MN1	Canada / Mexico
MN2	Serbia / Turkey
MN3	Canada / Chile
MN4	Morocco / Peru
MN5	Mexico / Peru
MN6	Argentina / Morocco
MN7	Mexico / Morocco
MN8	India / Pakistan
MN9	Ecuador / Mexico
MP1	Colombia / Peru
UNK	Unknown Country

**Valid Codes & Descriptions for
DETERMINATIVE METHOD in 2019 PDP Analytical Results**

Determin Code	Determinative Method
35	GC/MS/MS - triple quadrupole
52	LC/MS/MS - Liquid Chrom w/ Tandem Mass Spec - triple quad
64	Second LC/MS/MS
80	LC/HRMS - Liquid Chrom w/High Resolution Mass Spec

**Valid Codes & Descriptions for
COLLECTION/DISTRIBUTION FACILITY TYPE in 2019 PDP Samples**

DistType Code	Collection Facility Type
D	Distribution Center
H	Wholesale
L	Wholesale and Retail
R	Retail
T	Terminal Market

**Valid Codes & Descriptions for
EXTRACTION METHOD in 2019 PDP Analytical Results**

Extract Code	Extraction Method
805	MDA Modified QuEChERS Method

**Valid Codes & Descriptions for
PDP Participating LABORATORIES in 2019**

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
WA1	Washington State Department of Agriculture	Yakima, WA

**Valid Codes & Descriptions for
MEAN RESULT in 2019 PDP Analytical Results
(O, A, and R indicated Positive Detections)**

Mean Code	Mean Result Finding
A	Detect: Avg of Original & Re-extract
ND	Non-Detect: Validated, well-recovered
NP	Non-Detect: Marginal Performing Analyte
O	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 2019**

Pest Code	Pesticide Name	Test Class	# of Analysis Results
001	Aldrin	A	9697
002	Allethrin	O	2345
007	Biphenyl	I	979
011	Captan	A	1473
015	Chlorobenzilate	A	1831
020	Rotenone	I	1831
024	Diazinon	C	9697
026	2,4-D	G	651
028	Dieldrin	A	9697
032	Diuron	A	7680
034	Endrin	A	8989
035	EPN	C	4169
042	Azinphos methyl	C	9574
044	Heptachlor	A	8308
046	Monuron	A	1831
047	Dicofol Total	A	2022
050	Lindane (BHC gamma)	A	8930
052	Malathion	C	8989
055	Methoxychlor Total	A	2645
057	Parathion methyl	C	7498
058	MGK-264	F	9397
061	Neburon	A	1831
065	Parathion ethyl	C	7280
066	Ethylan	A	1831
069	Mevinphos Total	C	6935
070	Piperonyl butoxide	I	9697
075	Pyrethrins	A	979
083	O-Phenylphenol	I	2647
089	Thiram	M	147
102	Carbaryl	E	9677
103	Dioxathion	C	1831
104	Dodine	F	2539
105	Fenchlorphos (Ronne)	A	1831
107	Ethion	C	5877
108	Tetradifon	A	7280
111	Ethoxyquin	I	2417
114	Chlorpropham	E	8297
117	Disulfoton	C	4176
124	Coumaphos	C	6282
125	Diphenylamine (DPA)	F	7280
126	Folpet	A	977
129	Linuron	A	8338
130	Trichlorfon	C	5271
134	DCPA	A	8989

Pest Code	Pesticide Name	Test Class	# of Analysis Results
143	Heptachlor epoxide	A	8338
144	Dicloran	A	8338
147	Tecnazene	A	4898
148	Phorate	C	6415
149	Simazine	R	6972
151	Trifluralin	A	8989
152	Terbacil	A	7259
153	Bromacil	U	5237
156	Ametryn	R	5942
157	Thiabendazole	B	9018
158	Nitrofen	A	1831
159	Methomyl	E	8989
160	Chlorpyrifos	C	9690
161	Pebulate	P	1366
163	Fonofos	C	5877
164	Chlorothalonil	A	1895
165	Phosmet	C	8925
166	Phosalone	C	7261
167	Aldicarb	E	7576
168	Aldicarb sulfone	E	8338
169	Aldicarb sulfoxide	E	7104
170	Methamidophos	C	9377
171	Dimethoate	C	8989
172	Chlordane trans	A	9697
173	Chlordane cis	A	9697
175	Ethoprop	C	7613
176	Tetrachlorvinphos	C	4590
177	Fenthion	C	5877
178	Omethoate	C	8989
180	Carbofuran	E	9697
181	Metribuzin	F	6972
189	Phorate sulfone	C	7562
190	Phorate sulfoxide	C	8338
191	Benfluralin	A	3234
195	Methiocarb	E	5877
196	Chloroneb	A	1831
197	Methidathion	C	8251
200	EPTC	P	5012
201	Vernolate	P	3197
202	Carbophenothion	C	2094
203	Phosphamidon	C	4898
204	Acephate	C	9697
205	Terbufos	C	4576
208	Malathion oxygen analog	C	8469
209	Dicrotophos	C	3532
210	Carboxin	F	5155
216	Disulfoton sulfone	C	7280

Pest Code	Pesticide Name	Test Class	# of Analysis Results
217	DEF (Tribufos)	C	1831
219	Oxydemeton methyl	C	6230
222	Permethrin cis	O	5317
223	Permethrin trans	O	5442
224	Profenofos	C	8294
226	Demeton-S sulfone	C	1831
227	Alachlor	A	5569
228	Cyanazine	R	1831
229	Flucythrinate	O	1831
230	Pendimethalin	F	8989
235	Chlorpyrifos methyl	C	1831
236	Fenamiphos	C	6585
237	Phosmet oxygen analog	C	6630
239	Bensulide	C	6900
242	Mephosfolan	C	1831
243	Fensulfothion	C	1831
244	Dialifos	C	1831
245	Oxydemeton methyl sulfone	C	7288
247	Phoxim	C	2810
249	Prometryn	R	4511
250	Thionazin	C	1831
253	Dicofol o,p'	A	979
254	Dicofol p,p'	A	4934
255	Cyromazine	F	4275
256	Methiocarb sulfoxide	E	1831
258	Isofenphos	C	3197
264	Propiconazole	L	8985
267	Crotoxyphos	C	1831
271	Fenarimol	A	7643
275	Methoxychlor p,p'	A	2851
276	Methoxychlor olefin	A	1701
278	Chlordimeform	A	1831
283	Metolachlor	A	8989
292	Fluazifop butyl	G	6277
293	Etrimfos	C	1574
297	Fluvalinate (as Tau-Fluvalinate)	O	7995
299	Diclofop methyl	G	3234
303	Naled	C	1923
304	Quintozone (PCNB)	A	7586
305	Atrazine	R	8338
310	Propham	E	1831
317	2,4-DB	G	651
321	Hexachlorobenzene (HCB)	A	4772
323	Sulfallate	P	1831
324	Dichlobenil	T	8277
330	Diphenamid	F	4898
333	Propazine	R	1831

Pest Code	Pesticide Name	Test Class	# of Analysis Results
338	Dichlorvos (DDVP)	C	9697
341	Propanil	A	1831
343	Monocrotophos	C	4176
349	Oxychlordane	A	3190
351	Pentachloroaniline (PCA)	A	8989
352	Mirex	I	3234
370	Parathion oxygen analog	C	4511
377	Phenthoate	I	3532
382	1-Naphthol	E	3467
385	Promecarb	E	1831
387	Pentachlorobenzene (PCB)	A	8926
388	Pentachlorophenyl methyl sulfide (PCPMS)	A	7464
391	Fenitrothion	C	3532
395	Diazinon oxygen analog	C	8236
512	3-Hydroxycarbofuran	E	9697
523	Bromopropylate	A	3197
529	Vinclozolin	A	7280
536	Triazophos	C	4176
537	Oxamyl	E	9377
539	Permethrin Total	O	4255
540	Pronamide (Propyzamide)	A	8338
545	Chlorthiophos	C	1831
547	Azinphos ethyl	C	1831
553	Pyrazophos	C	4176
556	Resmethrin	O	6497
558	Demeton-S	C	1831
562	Pirimiphos methyl	C	7280
569	Trichloronate	C	1831
580	Pirimicarb	E	5877
587	Pirimiphos-ethyl	C	1831
593	Procymidone	A	5579
594	Napropamide	F	7586
595	Pyrazon	A	1831
596	Norflurazon	A	8155
597	Cypermethrin	O	9638
602	Bromophos ethyl	C	1831
603	Famphur	C	1831
604	Imazalil	N	9046
607	Metalaxyl/Mefenoxam	F	8989
608	Triadimefon	L	5877
609	Sulprofos	C	3532
611	Thiophanate methyl	E	2692
612	Deltamethrin (includes parent Tralomethrin)	O	9658
613	Prothiofos	C	4176
614	Coumaphos oxygen analog	C	4935
621	Tri Allate	P	4255
623	Propargite	I	8338

Pest Code	Pesticide Name	Test Class	# of Analysis Results
624	Tetrahydrophthalimide (THPI)	A	5036
625	Oxadiazon	A	3234
626	Iprodione	A	8316
633	Hexazinone	S	2810
634	Methiocarb sulfone	E	1831
636	Propetamphos	C	9501
637	Isoprocarb	E	1831
638	Triadimenol	L	4884
649	Tolylfluanid	A	704
651	Diflubenzuron	A	6860
654	Demeton-S methyl	C	265
656	Dioxacarb	E	1831
658	Bendiocarb	E	9177
660	Fenthion sulfone	C	2810
661	Quinalphos	C	4176
662	Mecarbam	C	1831
664	Dichlofenthion	C	1831
666	Carbendazim (MBC)	B	9697
667	Crufomate	C	1831
668	Chloroxuron	A	265
670	Cyprazine	R	265
675	Propachlor	A	3532
678	Terbuthylazine	R	4176
679	Myclobutanil	L	9697
681	Mexacarbate	E	265
682	Monolinuron	A	1831
699	Clofentezine	A	2810
700	Chlorbromuron	A	265
701	Fluometuron	A	3868
702	Metobromuron	A	265
706	Disulfoton sulfoxide	C	6972
708	Demeton-O	C	1706
713	Oxyfluorfen	A	7988
714	Esfenvalerate	O	2810
717	Chlorimuron ethyl	K	2889
718	Chlorsulfuron	K	1831
719	Clomazone	A	8989
720	Norflurazon desmethyl	A	8338
721	Ethalfuralin	A	6972
722	Etridiazole	A	5153
723	Formetanate hydrochloride	E	4471
725	Nitrapyrin	A	2889
726	Thiobencarb	P	4935
728	Bifenox	A	1831
735	Dipropetryn	R	1831
736	Fluridone	A	8989
737	Oryzalin	F	4806

Pest Code	Pesticide Name	Test Class	# of Analysis Results
738	Terbutryn	R	1285
740	Bensulide oxygen analog	C	4091
745	Fenamiphos sulfone	C	6427
746	Fenamiphos sulfoxide	C	6585
749	Temephos	C	265
750	Quizalofop ethyl	G	2889
752	Terbufos oxygen analog sulfone	C	4576
758	Bentazon	F	2688
768	Allidochlor	F	265
769	Azinphos methyl oxygen analog	C	6638
772	Chlorpyrifos oxygen analog	C	9697
777	Fenoxaprop ethyl	G	1831
778	Molinate	P	1831
779	Parathion methyl oxygen analog	C	4213
780	Tebuthiuron	F	3532
781	Cyfluthrin	O	9639
783	Butylate	P	2810
786	Desmedipham	E	2037
787	Dimethipin	I	1543
789	Octhilinone	I	265
791	Phenmedipham	E	1058
793	TCMTB	F	3807
794	Thidiazuron	F	1831
795	Tridemorph	W	708
800	Nuarimol	V	265
804	Tricyclazole	I	1831
806	Butachlor	A	1831
807	Acetochlor	A	6286
808	Fenpropathrin	O	9697
811	Fenoxycarb	E	1831
814	Prodiamine	A	979
816	Aspon	C	1366
833	Prochloraz	N	3178
836	Fluorodifen	A	1831
837	Simetryn	R	1631
839	Edifenphos	C	265
840	Fenuron	F	1831
841	Heptenophos	C	1831
843	Isoproturon	A	1831
844	Metoxuron	A	265
845	Metamitron	S	265
848	Phenothrin	O	9665
850	Bitertanol	L	3905
855	Isoprothiolane	I	3197
856	Fenobucarb (BPMC)	E	1831
857	Butocarboxim	E	2045
858	Ethiofencarb	E	4836

Pest Code	Pesticide Name	Test Class	# of Analysis Results
859	Lenacil	U	1366
860	Metolcarb	E	1831
862	Chlorotoluron	A	265
867	Iprobenfos (IBP)	C	1831
869	Aminocarb	E	265
872	Bupirimate	V	4176
873	Pirimicarb desmethyl	E	4176
877	Cymoxanil	F	8689
879	Diclobutrazol	L	265
886	Fenpropimorph	W	5308
889	Methoprotryne	R	265
890	Oxycarboxin	F	265
892	Pretilachlor	A	1831
900	Endosulfan I	A	8868
901	Endosulfan II	A	8899
902	Endosulfan sulfate	A	8347
903	BHC alpha	A	8989
904	BHC beta	A	6309
905	BHC delta	A	2482
906	DDT p,p'	A	6894
907	DDT o,p'	A	3877
908	DDD p,p'	A	6300
909	DDD o,p'	A	4728
910	DDE p,p'	A	8782
911	DDE o,p'	A	3678
915	Triforine	A	1374
928	Phorate oxygen analog	C	3532
930	Bifenthrin	O	9697
942	Prometon	R	2680
943	Thiodicarb	E	3294
945	Ethofumesate	C	2810
946	Isopropalin	A	265
947	Tetramethrin	O	7996
948	Abamectin	D	4406
950	Flusilazole	L	5392
951	Phorate oxygen analog sulfoxide	C	5569
953	Cadusafos	C	2539
954	Hexaconazole	L	3197
956	Penconazole	L	4176
960	Butralin	A	265
961	Pyridaphenthion	C	1831
963	Terbufos sulfone	C	6277
964	Desethyl atrazine	R	1831
966	Phorate oxygen analog sulfone	C	5569
967	Imidacloprid	A	9697
A05	Benoxacor	A	8989
A15	Chlorethoxyfos	C	2889

Pest Code	Pesticide Name	Test Class	# of Analysis Results
A22	Cyproconazole	L	4213
A30	Fenbuconazole	L	9697
A38	Lactofen	A	2482
A40	Leptophos oxygen analog	C	1831
A43	Dichlormid	F	3868
A46	Oxadixyl	F	4898
A47	Oxamyl oxime	E	7996
A48	Paclobutrazol	I	4176
A53	Profluralin	A	1831
A58	Tebuconazole	L	9697
A59	Tebupirimfos	C	3532
A60	Terbufos oxygen analog	C	2745
A61	Triflumizole	L	8278
A72	2,3,5-Trimethacarb	E	265
A82	Fipronil	A	5877
A84	Fipronil sulfone (MB46136)	A	3234
A88	Desmetryn	R	1831
AAK	Chlorfenvinphos total	C	4898
AAU	Flumetsulam	A	1831
AAV	Flumiclorac pentyl	A	1831
AAX	Ethion mono oxon	C	1701
AAZ	Sulfentrazone	I	5866
AAZ	Chlorpyrifos methyl O-analog	C	1512
ABB	Spinosad	I	7983
ABC	Spinosad A	I	1698
ABD	Spinosad D	I	295
ABF	Pymetrozine	F	6528
ABG	Tebufenozide	F	8989
ABR	Bensulfuron methyl	K	1831
ACD	Imazethapyr	J	1403
ACF	Methomyl oxime	E	1221
ACG	Metolachlor ethanesulfonic acid (ESA)	A	651
ACH	Metolachlor oxanilic acid (OA)	A	268
ACI	Metsulfuron methyl	K	1831
ACM	Nicosulfuron	K	2488
ACP	Sulfometuron methyl	K	1831
ACS	Tribenuron methyl	K	1831
ACT	Siduron	F	1831
ACV	Methoprene	I	2160
ADC	Prallethrin	O	7696
ADD	Dimethenamid	F	8338
ADE	Esfenvalerate+Fenvalerate Total	O	6826
ADG	Indoxacarb	I	7230
ADH	Cyphenothrin	O	7971
ADI	Etofenprox	O	8331
ADK	Imiprothrin	O	7996
ADP	Triasulfuron	K	1831

Pest Code	Pesticide Name	Test Class	# of Analysis Results
ADR	Triticonazole	L	5234
ADS	Sulfosulfuron	K	1831
AEC	Hydroprene	I	6928
AEG	Prosulfuron	K	3868
AEH	Halosulfuron methyl	K	3197
AEJ	Resmethrin cis	O	1005
AEK	Resmethrin trans	O	2928
AEL	Cyhalothrin, Total (Cyhalothrin-L + R157836 epimer)	O	9639
AEP	Clothianidin	F	9697
AEQ	Thifensulfuron methyl	K	1831
AER	Clethodim	I	6607
AES	Methoxyfenozide	I	8989
AEV	Sethoxydim	I	5922
AEW	Famoxadone	F	7564
AFF	Flumioxazin	A	8207
AFK	Halosulfuron	K	2037
AFM	Flutriafol	L	8331
AFN	Diniconazole	L	1831
AFO	Dinotefuran	A	9666
AFS	Fenpyroximate	F	7931
AFU	Propamocarb hydrochloride	E	3328
AFW	Spiromesifen Total (parent + enol metabolite)	I	1550
AFX	Novaluron	A	9677
AFY	Diflufenzopyr	K	87
AFZ	2,6-DIPN	I	761
AGA	Cyazofamid	A	6220
AGB	Pyraflufen ethyl	I	4213
AGE	Iprovalicarb	E	3105
AGF	Mepanipirim	V	1831
AGG	Flonicamid	A	8989
AGH	Emamectin benzoate	D	5209
AGJ	Fluoxastrobin	F	7586
AGK	Amicarbazone	A	1831
AGL	Isoxadifen ethyl	F	3868
AGM	Fluthiacet methyl	A	3868
AGP	Benthiavalicarb isopropyl	E	2584
AGR	2,4-dimethylphenyl formamide (2,4-DMPF)	F	1566
AGT	Spiromesifen	I	6927
AGU	Spiromesifen enol metabolite (calculated as parent)	I	979
AGW	Chlorantraniliprole	I	9697
AGX	Mandipropamid	N	8989
AGY	Spinetoram	I	9681
AHA	Primisulfuron methyl	C	1831
AHF	Imidacloprid urea	A	1244
AHG	Flufenoxuron	I	3234
AHH	Pinoxaden	I	1831
AHJ	Prothioconazole	L	1706

Pest Code	Pesticide Name	Test Class	# of Analysis Results
AHL	Tepraloxydim	I	2889
AHM	Spirotetramat	I	9697
AHN	Disulfoton oxygen analog	C	4435
AHS	Flubendiamide	I	6470
AHT	Fluopicolide	A	8989
AHU	Pyridalyl	I	4400
AHV	Disulfoton sulfone oxygen analog	C	2680
AHW	Disulfoton sulfoxide oxygen analog	C	979
AHX	Metconazole	L	3518
AHY	Ipconazole	L	3868
AHZ	Saflufenacil	U	6366
AJA	Mesotrione	I	3520
AJF	Rimsulfuron	K	4255
AJG	Trifloxysulfuron	K	4262
AJH	Pyroxsulam	A	1831
AJJ	Uniconazole	L	2482
AJK	Emamectin	D	1831
AJM	Clethodim 5-OH sulfone	I	651
AJN	Clethodim sulfone	I	651
AJO	Clethodim sulfoxide	I	651
AJP	Indaziflam	I	5000
AJQ	Sethoxydim sulfone	I	651
AJR	Sethoxydim sulfoxide	I	651
AJU	DMST (4-dimethylaminosulphotosluidide)	A	1831
AJV	Lufenuron	A	979
AJW	Metaflumizone	A	3756
AJX	Pencycuron	I	4176
AJY	Spiroxamine	I	7233
AJZ	Tebufenpyrad	A	4176
AKA	Teflubenzuron	A	3868
AKC	Ametoctradin	F	7286
AKD	Penthiopyrad	A	7586
AKG	Fluopyram	A	9697
AKH	Mefenpyr diethyl	I	1831
AKK	Propoxycarbazone	A	1512
AKL	Thiencarbazone methyl	A	2810
AKN	Butocarboxim sulfone	E	979
AKO	Butocarboxim sulfoxide	E	979
AKP	Fenthion sulfoxide	C	2810
AKQ	Fenthion oxygen analog sulfone	C	979
AKR	Fenthion oxygen analog sulfoxide	C	979
AKU	Cyflufenamid	I	5122
AKW	Fluxapyroxad	A	6928
AKX	Isopyrazam	A	2834
AKZ	Penflufen	A	2889
ALA	Picoxystrobin	F	4044
ALB	Sedaxane	A	2780

Pest Code	Pesticide Name	Test Class	# of Analysis Results
ALC	Chlorfluazuron	A	265
ALE	Isocarbophos	C	1831
ALH	BHC epsilon	A	651
ALK	Propaquizafop	G	1831
ALP	Cloransulam methyl	A	1831
ALR	Flufenpyr ethyl	A	1831
ALS	Sulfoxaflor	F	5241
ALT	Terbufos sulfoxide	C	4576
ALU	Diclosulam	A	1831
ALV	Spiromesifen alcohol	I	2482
ALX	Fomesafen	F	1594
AMB	Cyantraniliprole	I	6199
AMC	Cyflumetofen	A	3868
AMD	Cyprosulfamide	I	3593
AME	Ethiprole	A	1831
AMF	Fenpropidin	I	1279
AMG	Fenpyrazamine	A	2889
AMH	Flazasulfuron	K	2889
AMK	Imazosulfuron	K	3461
AML	Orthosulfamuron	K	1831
AMM	Proquinazid	I	1831
AMO	Pyroxasulfone	I	2743
AMP	Terbufos oxygen analog sulfoxide	C	1766
AMQ	Topramezone	I	87
AMR	Furathiocarb	E	1366
AMS	Penoxsulam	A	3197
AMX	Ethiofencarb sulfone	E	1831
AMY	Ethiofencarb sulfoxide	E	1831
AMZ	Furalaxyl	F	1831
ANA	Isofenphos methyl	C	1831
ANB	Profoxydim	I	1831
ANC	Tolfenpyrad	I	3815
AND	Propamocarb	E	3197
ANE	Flupyradifurone	I	6220
ANF	Metrafenone	I	4143
ANG	Asulam	E	1831
ANH	Isofetamid	I	1058
ANJ	Cumyluron	K	1366
ANK	Fluensulfone	I	946
ANP	Bioallethrin	O	1831
ANR	Ethametsulfuron methyl	K	1512
AOD	Azimsulfuron	K	191
AOE	Dimethylvinphos	C	265
AOF	Foramsulfuron	K	265
B07	Metaldehyde	I	957
B09	Fosthiazate	C	1831
B10	Hexythiazox	A	8960

Pest Code	Pesticide Name	Test Class	# of Analysis Results
B12	Thiazopyr	A	4292
B13	Chlorfenapyr	A	9697
B16	Pyrimethanil	V	9046
B20	Bromuconazole	L	1831
B21	Carfentrazone ethyl	A	9697
B22	Cyprodinil	V	8989
B23	Fludioxonil	A	8969
B24	Pyriproxyfen	F	9695
B26	Tefluthrin	O	9697
B28	5-Hydroxythiabendazole	B	2810
B30	Flufenacet	A	5234
B32	Forchlorfenuron	A	5234
B38	Clodinafop propargyl	A	1831
B39	Cloquintocet-mexyl	I	1672
B41	Fenhexamid	I	7288
B42	Kresoxim-methyl	I	6972
B43	Thiamethoxam	A	9697
B44	Zoxamide	A	4255
B45	Benalaxyl	F	1831
B48	Azoxystrobin	F	9697
B51	Acibenzolar S methyl	F	7179
B52	Buprofezin	F	9667
B53	Epoxiconazole	L	2537
B54	Fluazinam	A	1630
B56	Pyridaben	A	6637
B57	Quinoxifen	I	8989
B58	Difenoconazole	L	9697
B61	Pyraclostrobin	F	9697
B62	Diethofencarb	F	1831
B63	Flutolanil	A	3509
B64	Fenamidone	A	8989
B68	Thiacloprid	A	8226
B70	Tolclofos methyl	A	1831
B72	Tetraconazole	L	6337
B73	Fenazaquin	I	5183
B75	Boscalid	A	9697
B77	Dimethomorph	W	8989
B78	Fluquinconazole	L	4600
B79	Trifloxystrobin	F	9697
B80	Acetamiprid	A	9683
B82	Bifenazate	F	4521
B84	Etoxazole	F	7528
B85	Spirodiclofen	I	7215
C44	Vamidothion	C	265
C51	Nitenpyram	A	265
C65	Dimoxystrobin	N	265
C90	Ethaboxam	I	2482

Pest Code	Pesticide Name	Test Class	# of Analysis Results
D06	Daimuron	A	265
D11	Esprocarb	P	265
D15	Ethidimuron	C	265
D20	Methfuroxam	F	265
D21	Mefenacet	F	1631
D23	Mepronil	A	265
D58	Aclonifen	A	1831
D62	Anilofos	C	1831
D64	Atraton	R	1831
D65	Azaconazole	L	265
D66	Azamethiphos	C	265
D69	Beflubutamid	I	1831
D79	Bromobutide	F	265
D84	Carpropamid	N	265
E13	Dimepiperate	I	1831
E16	Dimetilan	E	265
E22	Ditalimfos	C	571
E24	Dithiopyr	G	1244
E66	Kinoprene	I	979
E74	Methacrifos	C	1831
E89	Picolinafen	I	265
F01	Pyraclofos	C	1831
F06	Pyridate	I	979
F08	Pyrifluquinazon	I	528
F21	Simeconazole	L	265
F24	Tebutam	I	265
F40	Cyclaniliprole	I	946
F53	Benzovindiflupyr	A	2777
F56	Oxathiapiprolin	A	2777
F87	Afidopyropen	I	471
F89	Benzobicyclon	A	1831
F92	Fenpicoxamid	A	708
F94	Florpyrauxifen-Benzyl	A	1831
G00	Triflumezopyrim	A	1831
G03	Pydiflumetofen	A	1211

**Valid Codes & Descriptions for
QUANTITATION METHOD in 2019 PDP Analytical Results**

Quantitate Code	Quantitation Method
E	Estimate
P	Marginal Performing Analyte

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

State Code	State
AL	Alabama
AR	Arkansas
AZ	Arizona
CA	California
CO	Colorado
CT	Connecticut
DE	Delaware
FL	Florida
GA	Georgia
IA	Iowa
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
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NY	New York
OH	Ohio
OR	Oregon
PA	Pennsylvania
PR	Puerto Rico
RI	Rhode Island
SC	South Carolina
TN	Tennessee
TX	Texas
UT	Utah
VA	Virginia
VT	Vermont
WA	Washington
WI	Wisconsin

**Valid Codes & Descriptions for
TEST (COMPOUND) CLASS in 2019 PDP Analytical Results**

Test Class Code	Test (Compound) Class
A	Halogenated
B	Benzimidazole
C	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
M	Dithiocarbamates
N	Imidazoles
O	Pyrethroids
P	Thiocarbamates
R	Triazines
S	Triazine, Non-Halogenated
T	Nitrile
U	Uracil
V	Pyrimidone
W	Morpholine