

## INDIVIDUAL PESTICIDES RESIDUES

Pacific Agricultural Laboratory offers a full spectrum of analyses for individual compounds of interest. Analysis for single compounds offers lower reporting limits and higher confidence levels of quantitation than multiresidue analysis.

| Chemical Name         | Trade Name          | Water \$ | Soil \$ | Plant \$ |
|-----------------------|---------------------|----------|---------|----------|
| 2,4,5-T               |                     | 185      | 200     | 215      |
| 2,4,5-TP              | Silvex              | 185      | 200     | 215      |
| 2,4-D                 |                     | 185      | 200     | 215      |
| 2,4-DB                |                     | 185      | 200     | 215      |
| 2,4-DP                | Dichlorprop         | 185      | 200     | 215      |
| 2,6 Dichlorobenzamide |                     | 1        | 170     | 170      |
| 3-Hydroxycarbofuran   |                     | 160      | 160     | 170      |
| 4-Nitrophenol         |                     | 185      | 200     | 215      |
| Abamectin             | Avermectin, Agrimek | 160      | 160     | 170      |
| Acephate              | Orthene             | 160      | 160     | 170      |
| Acetamiprid           | Assail              | 160      | 160     | 170      |
| Acetochlor            | Lasso               | 160      | 160     | 170      |
| a-Chlordane           |                     | 160      | 160     | 170      |
| Acibenzolar-S-methyl  |                     | 160      | 160     | 170      |
| Acifluorfen           | Blazer              | 185      | 200     | 215      |
| Aclonifen             |                     | 1        | 1       | 170      |
| Alachlor              | Lasso               | 160      | 160     | 170      |
| Aldicarb              | Temik               | 160      | 160     | 170      |
| Aldicarb Sulfone      |                     | 160      | 160     | 170      |
| Aldicarb Sulfoxide    |                     | 160      | 160     | 170      |
| Aldrin                |                     | 160      | 160     | 170      |
| Allethrin             | Prentox             | 160      | 160     | 170      |
| Ametoctradin          | Zampro              | 160      | 170     | 170      |

NA—Not Available in matrix

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|--------------------------|-----------------------|----------|---------|----------|
| Ametryn                  |                       | 160      | 160     | 170      |
| Aminocyclopyrachlor      | Imprelis, Perspective | 210      | 260     | 260      |
| Aminopyralid             | Milestone             | 210      | 260     | 260      |
| Amitraz                  | Mitac                 | 160      | 160     | 170      |
| Aspon                    | NPD                   | 160      | 160     | 170      |
| Atrazine                 |                       | 160      | 160     | 170      |
| Atrazine, Deisopropyl    |                       | 160      | 160     | 170      |
| Atrazine, Desethyl       |                       | 160      | 160     | 170      |
| Azadirachtin             | Neem                  | I        | I       | 170      |
| Azinphos-methyl          | Guthion               | 160      | 160     | 170      |
| Azoxystrobin             | Heritage              | 160      | 160     | 170      |
| Bendiocarb               | Turcam, Dycarb        | 160      | 160     | 170      |
| Benfluralin              | Balan                 | 160      | 160     | 170      |
| Benomyl (as Carbendazim) | Benylate              | 160      | NA      | 170      |
| Bensulfuron methyl       | Londax                | 200      | 250     | 300      |
| Bensulide                | Prefar                | 160      | 160     | 170      |
| Bentazon                 | Basagran              | 185      | 200     | 215      |
| BHC, alpha               |                       | 160      | 160     | 170      |
| BHC, beta                |                       | 160      | 160     | 170      |
| BHC, delta               |                       | 160      | 160     | 170      |
| BHC, gamma               | Lindane               | 160      | 160     | 170      |
| Bifenazate               | Acramite              | 160      | 160     | 170      |
| Bifenthrin               | Capture               | 160      | 160     | 170      |
| Bitertanol               | Baycor                | 160      | 170     | 170      |
| Boscalid                 | Pristine              | 160      | 160     | 170      |
| Bromacil                 |                       | 160      | 160     | 170      |
| Bromopropylate           | Acarol                | 160      | 160     | 170      |

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| Chemical Name       | Trade Name       | Water \$ | Soil \$ | Plant \$ |
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| Bromoxynil          | Buctril          | 185      | 200     | 215      |
| Buprofezin          | Centaur          | 160      | 160     | 170      |
| Captafol            | Difolatan        | 160      | 160     | 170      |
| Captan              | Captan           | 160      | 160     | 170      |
| Carbaryl            | Sevin            | 160      | 160     | 170      |
| Carbendazim         |                  | 160      | NA      | 170      |
| Carbofuran          | Furadan          | 160      | 160     | 170      |
| Carbophenothion     | Trithion         | 160      | 160     | 170      |
| Carfentrazone-ethyl | Aim, Speedzone   | 160      | 160     | 170      |
| Chlorantraniliprole | Rynaxpyr         | 160      | 160     | 170      |
| Chlordane, alpha    |                  | 160      | 160     | 170      |
| Chlordane, gamma    |                  | 160      | 160     | 170      |
| Chlordane, total    |                  | 160      | 160     | 170      |
| Chlorfenvinphos     | CFV              | 160      | 160     | 170      |
| Chlorimuron-ethyl   | Classic          | 200      | 250     | 300      |
| Chlorobenzilate     |                  | 160      | 160     | 170      |
| Chloroneb           | Terraneb         | 160      | 160     | 170      |
| Chlorothalonil      | Bravo            | 160      | 160     | 170      |
| Chlorpropham        | CIPC             | 160      | 160     | 170      |
| Chlorpyrifos        | Lorsban, Dursban | 160      | 160     | 170      |
| Chlorpyrifos Methyl | Reldan           | 160      | 160     | 170      |
| Chlorpyrifos Oxon   |                  | 160      | 160     | 170      |
| Chlorsulfuron       | Glean, Finesse   | 200      | 250     | 300      |
| Clethodim           | Select           | 160      | 170     | 170      |
| Clofentezine        | Apollo           | 160      | 1       | 170      |
| Clomazone           | Command          | 160      | 160     | 170      |
| Clopyralid          | Stinger          | 185      | 200     | 215      |

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| Cloransulam-methyl | Firstrate                | 200      | 250     | 300      |
| Clothianidin       | Clutch                   | 160      | 160     | 170      |
| Coumaphos          |                          | 160      | 160     | 170      |
| Cyanazine          | Bladex                   | 160      | 160     | 170      |
| Cyantraniliprole   | Exirel                   | 160      | 160     | 170      |
| Cyazofamid         | Ranman                   | 160      | 160     | 170      |
| Cycloate           | Ro-Neet                  | 160      | 160     | 170      |
| Cyflufenamid       | Miltrex                  | 160      | 160     | 170      |
| Cyfluthrin         | Renounce, Baythroid 2    | 160      | 160     | 170      |
| Cyhalothrin        | Warrior                  | 160      | 160     | 170      |
| Cymoxanil          | Curzate                  | 160      | 160     | 170      |
| Cypermethrin       | Ammo, Barricade          | 160      | 160     | 170      |
| Cyprodinil         | Vanguard                 | 160      | 160     | 170      |
| Cyprosulfamide     |                          | 1        | 1       | 170      |
| Cyromazine         |                          | 160      | 160     | 170      |
| Dacthal            | DCPA, Chlorthal-dimethyl | 160      | 160     | 170      |
| DCPA Diacid        | degradate of Dacthal     | 185      | 200     | 215      |
| DCPMU              | degradate of Diuron      | 160      | 160     | 170      |
| Deltamethrin       | Decis                    | 160      | 160     | 170      |
| Demeton            | Systox                   | 160      | 160     | 170      |
| Diallate           | DATC, Avadex             | 160      | 160     | 170      |
| Diazinon           | Diazinon                 | 160      | 160     | 170      |
| Diazoxon           |                          | 160      | 160     | 170      |
| Dicamba            | Banvel                   | 185      | 200     | 215      |
| Dichlobenil        | Casoron                  | 160      | 160     | 170      |
| Dichlorofenthion   | Nemacide                 | 160      | 160     | 170      |
| Dichlorprop        | 2,4-DP                   | 160      | 160     | 170      |

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| Dichlorvos           | DDVP, Vapona        | 160      | 160     | 170      |
| Diclofop-methyl      | Hoelon              | 160      | 160     | 170      |
| Dicloran             | Botran, DCNA        | 160      | 160     | 170      |
| Dicofol              | Kelthane            | 160      | 160     | 170      |
| Dicrotophos          | Crotonamide, Bidrin | 160      | 160     | 170      |
| Dieldrin             |                     | 160      | 160     | 170      |
| Difenoconazole       | Inspire             | 160      | 160     | 170      |
| Diiflubenzuron       | Dimilin             | 160      | 160     | 170      |
| Diiflufenican        |                     | I        | I       | 170      |
| Dimethenamid         | Frontier            | 160      | 160     | 170      |
| Dimethenamid-P       | Outlook             | 160      | 160     | 170      |
| Dimethoate           | Dimethoate, Cygon   | 160      | 160     | 170      |
| Dimethomorph         | Acrobat             | 160      | 160     | 170      |
| Dinoseb              | Dinitro             | 185      | 200     | 215      |
| Dinotefuran          | Safari              | 160      | 160     | 170      |
| Diphenamid           | Enide               | 160      | 160     | 170      |
| Diphenylamine        | DPA                 | 160      | 160     | 170      |
| Diquat               |                     | 200      | NA      | 285      |
| Disulfoton           |                     | 160      | 160     | 170      |
| Disulfoton sulfone   |                     | 160      | 160     | 170      |
| Disulfoton sulfoxide |                     | I        | I       | 170      |
| Dithiocarbamates     |                     | 170      | 170     | 170      |
| Dithiopyr            | Dimension           | 160      | 160     | 170      |
| Diuron               | Karmex              | 160      | 160     | 170      |
| Dodine               | Cyprex              | 160      | 160     | 170      |
| d-Phenothrin         |                     | 160      | 170     | 170      |
| Emamectin Benzoate   | Proclaim            | I        | I       | 170      |

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| Endosulfan I         | Thiodan       | 160      | 160     | 170      |
| Endosulfan II        | Thiodan       | 160      | 160     | 170      |
| Endosulfan sulfate   | Thiodan       | 160      | 160     | 170      |
| Endrin               |               | 160      | 160     | 170      |
| Endrin aldehyde      |               | 160      | 160     | 170      |
| Endrin ketone        |               | 160      | 160     | 170      |
| EPN                  |               | 160      | 160     | 170      |
| EPTC                 | Eptam         | 170      | 170     | 170      |
| Esfenvalerate        | Asana         | 160      | 160     | 170      |
| Ethalfuralin         | Sonalan       | 160      | 160     | 170      |
| Ethephon             |               | 180      | I       | I        |
| Ethion               |               | 160      | 160     | 170      |
| Ethofumesate         | Nortron       | 160      | 160     | 170      |
| Ethoprop             | Mocap         | 160      | 160     | 170      |
| Ethoxyquin           | Deccoquin     | 160      | I       | 170      |
| Etoxazole            | Baroque, Zeal | 160      | I       | 170      |
| Etridiazole          | Terrazole     | 160      | 160     | 170      |
| Famphur              |               | 160      | 160     | 170      |
| Famoxadone           | Tanos         | 160      | 160     | 170      |
| Fenamidone           | Fenstop       | 160      | 160     | 170      |
| Fenamiphos           | Nemacur       | 160      | 160     | 170      |
| Fenamiphos sulfone   |               | 160      | 160     | 170      |
| Fenamiphos sulfoxide |               | 160      | 160     | 170      |
| Fenarimol            | Rubigan       | 160      | 160     | 170      |
| Fenazaquin           |               | 160      | 160     | 170      |
| Fenbuconazole        | Indar         | 160      | 160     | 170      |
| Fenbutatin oxide     | Vendex        | 160      | 160     | 170      |

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|-------------------|--------------------|----------|---------|----------|
| Fenhexamid        | Elevate, Judge     | 160      | 160     | 170      |
| Fenitrothion      | Sumithion          | 160      | 160     | 170      |
| Fenobucarb        | Baycarb, BPMC      | 160      | 160     | 170      |
| Fenoxaprop-ethyl  | Horizon            | 160      | 160     | 170      |
| Fenpropathrin     | Danitol            | 160      | 160     | 170      |
| Fenpyroximate     | Fujimite           | 160      | 160     | 170      |
| Fensulfothion     | Dasanit            | 160      | 160     | 170      |
| Fenthion          | Baytex             | 160      | 160     | 170      |
| Fenuron           |                    | 160      | 160     | 170      |
| Fenvalerate       | Sanmarton, Pydrin  | 160      | 160     | 170      |
| Fipronil          | Termidor, Regent   | 160      | 160     | 170      |
| Flonicamid        | Beleaf             | 160      | 160     | 170      |
| Fluazifop         |                    | 160      | 160     | 170      |
| Fluazifop-p-butyl | Fusilade           | 160      | 160     | 170      |
| Flubendiamide     | Belt               | 160      | 160     | 170      |
| Fluchloralin      |                    | 160      | 160     | I        |
| Fludioxonil       | Scholar            | 160      | 160     | 170      |
| Flufenacet        |                    | I        | I       | 170      |
| Flumetsulam       |                    | 160      | 160     | 170      |
| Flumioxazin       |                    | 160      | 160     | 170      |
| Fluometuron       | Cotoran            | 160      | 160     | 170      |
| Flupicolide       |                    | 160      | 160     | 170      |
| Fluopyram         | Luna               | 160      | 160     | 170      |
| Fluoxastrobin     | Disarm, Aftershock | 160      | 160     | 170      |
| Flupyradifurone   |                    | 160      | 160     | 170      |
| Fluridone         | Sonar              | 160      | 160     | 170      |
| Fluroxypyr-meptyl | Starane            | 160      | 160     | 170      |

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| Flurtamone          |                        | I        | I       | 170      |
| Flutolanil          | Prostar                | 160      | 160     | 170      |
| Flutriafol          | Topguard               | 160      | 160     | 170      |
| Fluvalinate         | Spur                   | 160      | 160     | 170      |
| Fluxapyroxad        | Xemium                 | 160      | 160     | 170      |
| Folpet              | Phaltan                | 160      | 160     | 170      |
| Fomesafen           | Flexstar               | 180      | 180     | 180      |
| Fonofos             | Dyfonate               | 160      | 160     | 170      |
| Foramsulfuron       | Revolver               | 200      | 250     | 300      |
| Formetanate HCl     | Carzol                 | I        | I       | 170      |
| gamma-Cyhalothrin   |                        | 160      | 160     | 170      |
| Glufosinate         |                        | 170      | I       | 260      |
| Glyphosate + AMPA   |                        | 170      | 355     | 260      |
| Halosulfuron-methyl | Manage, Permit         | 200      | 250     | 300      |
| Heptachlor          |                        | 160      | 160     | 170      |
| Heptachlor epoxide  |                        | 160      | 160     | 170      |
| Hexachlorobenzene   |                        | 160      | 160     | 170      |
| Hexaconazole        | Anvil                  | 160      | 160     | 170      |
| Hexazinone          | Velpar                 | 160      | 160     | 170      |
| Hexythiazox         | Savey                  | 160      | 160     | 170      |
| Imazalil            | Imazaguard             | 160      | 160     | 170      |
| Imazamox            | Raptor                 | 200      | 250     | 300      |
| Imazapic            |                        | 200      | 250     | 300      |
| Imazapyr            | Arsenal                | 200      | 250     | 300      |
| Imazaquin           | Scepter                | 200      | 250     | 300      |
| Imazethapyr         | Pursuit                | 200      | 250     | 300      |
| Imidacloprid        | Provado, Admire, Merit | 160      | 160     | 170      |

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| Indaziflam          |                   | 160      | 160     | 170      |
| Indoxacarb          | Avaunt            | 160      | 160     | 170      |
| Iodosulfuron-methyl |                   | 1        | 1       | 170      |
| Iprodione           | Rovral            | 160      | 160     | 170      |
| Isoxaben            | Gallery           | 160      | 160     | 170      |
| Isoxadifen-ethyl    |                   | 1        | 1       | 170      |
| Isoxaflutole        | Corvus            | 1        | 1       | 170      |
| Kresoxim-methyl     | Sovran            | 160      | 160     | 170      |
| Lactofen            |                   | 1        | 1       | 170      |
| lambda-Cyhalothrin  | Warrior           | 160      | 160     | 170      |
| l-Cyhalothrin       |                   | 160      | 160     | 170      |
| Lindane             |                   | 160      | 160     | 170      |
| Linuron             | Lorox             | 160      | 160     | 170      |
| Malaoxon            |                   | 160      | 160     | 170      |
| Malathion           | Malathion         | 160      | 160     | 170      |
| Maleic Hydrazide    | MH-30             | 175      | 1       | 185      |
| Mancozeb            | Dithane           | 170      | 170     | 170      |
| Mandipropamid       | Revus             | 160      | 160     | 170      |
| Maneb               |                   | 170      | 170     | 170      |
| MCPA                | Rhomene           | 185      | 200     | 215      |
| MCPB                |                   | 185      | 200     | 215      |
| MCPP                | Mecopex, Mecoprop | 185      | 200     | 215      |
| Mefenoxam           | Subdue Maxx       | 160      | 160     | 170      |
| Merphos             | DEF               | 160      | 160     | 170      |
| Mesosulfuron-methyl |                   | 200      | 250     | 300      |
| Mesotrione          | Callisto          | 160      | 160     | 170      |
| Metalaxyl           | Ridomil           | 160      | 160     | 170      |

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| Metam-sodium          | Vapam                 | 170      | 170     | 170      |
| Metconazole           | Quash                 | 160      | 160     | 170      |
| Methamidophos         | Monitor               | 160      | 160     | 170      |
| Methidathion          | Supracide             | 160      | 160     | 170      |
| Methiocarb            | Mesuro                | 160      | 160     | 170      |
| Methomyl              | Lannate               | 160      | 160     | 170      |
| Methoxychlor          | Marlate               | 160      | 160     | 170      |
| Methoxyfenozide       | Intrepid              | 160      | 160     | 170      |
| Methyl Parathion      | PennCap-M             | 160      | 160     | 170      |
| Metolachlor           | Dual                  | 160      | 160     | 170      |
| Metrafenone           |                       | 160      | 160     | 170      |
| Metribuzin            | Sencor                | 160      | 160     | 170      |
| Metsulfuron methyl    | Escort, Finesse       | 200      | 250     | 300      |
| Mevinphos             | Phosdrin              | 160      | 160     | 170      |
| MGK-264               |                       | 160      | 160     | 170      |
| Mirex                 |                       | 160      | 160     | 170      |
| MITC                  | Methyl isothiocyanate | 180      | 180     | 180      |
| Monocrotophos         | Azodrin               | 160      | 160     | 170      |
| Monuron               |                       | 160      | 160     | 170      |
| Morpholine            |                       | I        | I       | 190      |
| Myclobutanil          | Rally, Systhane       | 160      | 160     | 170      |
| Nabam                 |                       | 160      | 160     | 170      |
| Naled (as Dichlorvos) | DDVP, Vapona          | 160      | 160     | 170      |
| Napropamide           | Devrinol              | 160      | 160     | 170      |
| Neburon               |                       | 160      | 160     | 170      |
| Nicosulfuron          | Accent                | 200      | 250     | 300      |
| Nonachlor, cis        | Chlordane             | 160      | 160     | 170      |

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| Nonachlor, trans                 | Chlordane                       | 160      | 160     | 170      |
| Norflurazon                      | Solicam, Predict, Telok         | 160      | 160     | 170      |
| Novaluron                        | Rimon                           | 160      | 160     | 170      |
| Omethoate                        | Folimat                         | 160      | 160     | 170      |
| Oryzalin                         | Surflan                         | 160      | 160     | 170      |
| Ovex                             | Chlorfenson                     | 160      | 160     | 170      |
| Oxadiazon                        | Ronstar                         | 160      | 160     | 170      |
| Oxadixyl                         |                                 | 160      | 160     | 170      |
| Oxamyl                           | Vydate                          | 160      | 160     | 170      |
| Oxydemeton-Methyl                | Metasystox-R                    | 160      | 160     | 170      |
| Oxyfluorfen                      | Goal                            | 160      | 160     | 170      |
| p,p'-DDD                         |                                 | 160      | 160     | 170      |
| p,p'-DDE                         |                                 | 160      | 160     | 170      |
| p,p'-DDT                         |                                 | 160      | 160     | 170      |
| Paclobutrazol                    | Bonzi                           | 160      | 160     | 170      |
| Paraquat                         | Gramoxone                       | 200      | NA      | 285      |
| Parathion                        |                                 | 160      | 160     | 170      |
| PCA                              | Benzinamine, Pentachloroaniline | 160      | 160     | 170      |
| PCB                              | Pentachlorobenzene              | 160      | 160     | 170      |
| PCNB                             | Pentachloronitrobenzene         | 160      | 160     | 170      |
| Pendimethalin                    | Prowl                           | 160      | 160     | 170      |
| Pentachlorophenol                | PCP                             | 185      | 200     | 215      |
| Pentachlorophenyl methyl sulfide | Pentachlorothioanisole          | 160      | 160     | 170      |
| Penthiopyrad                     | Fontelis                        | 160      | 160     | 170      |
| Permethrin                       | Ambush, Pounce                  | 160      | 160     | 170      |
| Perthane                         | Ethylan                         | 160      | 160     | 170      |
| Phenmedipham                     |                                 | I        | I       | 170      |

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| Phenylphenol, o-     | Orthoxenol      | 160      | 160     | 170      |
| Phorate              | Thimet          | 160      | 160     | 170      |
| Phorate Sulfone      |                 | 160      | 160     | 170      |
| Phorate Sulfoxide    |                 | 160      | 160     | 170      |
| Phosalone            | Rubitox, Zolone | 160      | 160     | 170      |
| Phosmet              | Imidan          | 160      | 160     | 170      |
| Phosphamidon         | Swat            | 160      | 160     | 170      |
| Picloram             | Tordon          | 185      | 200     | 215      |
| Piperonyl Butoxide   |                 | 160      | 160     | 170      |
| Pirimicarb           | Rapid, Pirimor  | 160      | 160     | 170      |
| Pirimiphos-ethyl     | Primicid        | 160      | 160     | 170      |
| Pirimiphos-methyl    | Acetellic       | 160      | 160     | 170      |
| Prallethrin          | Duet            | 160      | 160     | 170      |
| Primisulfuron-methyl | Beacon          | 200      | 250     | 300      |
| Procymidone          | Sumilex         | 160      | 160     | 170      |
| Prodiamine           | Barricade       | 160      | 160     | 170      |
| Profluralin          | Tolban          | 160      | 160     | 170      |
| Prometon             | Pramitol        | 160      | 160     | 170      |
| Prometryn            | Caparol         | 160      | 160     | 170      |
| Pronamide            | Kerb            | 160      | 160     | 170      |
| Propachlor           | Ramrod          | 160      | 160     | 170      |
| Propamocarb          |                 | 160      | 160     | 170      |
| Propanil             | Prostar         | 160      | 160     | 170      |
| Propargite           | Omite           | 160      | 160     | 170      |
| Propazine            | Milogard        | 160      | 160     | 170      |
| Propiconazole        | Orbit, Tilt     | 160      | 160     | 170      |
| Propoxur             | Baygon          | 160      | 160     | 170      |

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|--------------------|----------------------------|----------|---------|----------|
| Prothioconazole    |                            | 160      | 160     | 170      |
| Pymetrozine        | Endeavor                   | 160      | 160     | 170      |
| Pyraclostrobin     | Cabrio, Pristine, Insignia | 160      | 160     | 170      |
| Pyraflufen-ethyl   |                            | 160      | 160     | 170      |
| Pyrethrin          | Pyrethrum                  | 160      | 160     | 170      |
| Pyrethrum          |                            | 160      | 160     | 170      |
| Pyridaben          | Pyramite/Nexter            | 160      | 160     | 170      |
| Pyrimethanil       | Penbotec                   | 160      | 160     | 170      |
| Pyriproxyfen       | Esteem                     | 160      | 160     | 170      |
| Pyroxasulfone      |                            | 1        | 1       | 170      |
| Quinclorac         | Accord, Drive              | 185      | 200     | 215      |
| Quinoxyfen         | Quintec                    | 160      | 160     | 170      |
| Quizalofop-p-ethyl | Fusilade                   | 1        | 1       | 170      |
| Resmethrin         |                            | 160      | 160     | 170      |
| Rimsulfuron        |                            | 200      | 250     | 300      |
| Ronnel             | Fenchlorophos              | 160      | 160     | 170      |
| Rotenone           |                            | 160      | 160     | 170      |
| Saflufenacil       | Kixor                      | 160      | 160     | 170      |
| Sethoxydim         | Poast                      | 160      | 160     | 170      |
| Siduron            |                            | 160      | 160     | 170      |
| Simazine           | Princep                    | 160      | 160     | 170      |
| Simetryn           |                            | 160      | 160     | 170      |
| Spinetoram         | Delegate                   | 160      | 1       | 170      |
| Spinosad           | Success                    | 160      | 160     | 170      |
| Spirodiclofen      | Envidor                    | 160      | 160     | 170      |
| Spiromesifen       | Admire, Forbid             | 160      | 160     | 170      |
| Spirotetramat      | Movento, Ultor             | 160      | 160     | 170      |

NA—Not Available in matrix

I—Please inquire about availability in matrix

Additional compounds are validated on a regular basis. Please visit our website for current list of individual compounds.

| Chemical Name         | Trade Name              | Water \$ | Soil \$ | Plant \$ |
|-----------------------|-------------------------|----------|---------|----------|
| Spiroxamine           | Torch Extra             | 160      | 160     | 170      |
| Strychnine            |                         | 200      | 200     | 200      |
| Sulfentrazone         | Aim, Speedzone          | 160      | 160     | 170      |
| Sulfometuron-methyl   | Oust                    | 200      | 250     | 300      |
| Sulfosulfuron         | Maverik                 | 200      | 250     | 300      |
| Sulfoxaflor           | Closer                  | 160      | 160     | 170      |
| Sulprofos             | Bolstar                 | 160      | 160     | 170      |
| Tebuconazole          | Elite                   | 160      | 160     | 170      |
| Tebufenozide          | Confirm                 | 160      | 160     | 170      |
| Tebuthiuron           | Spike                   | 160      | 160     | 170      |
| Tefluthrin            |                         | 160      | 160     | 170      |
| Tembotrione           | Laudis                  | 160      | 160     | 170      |
| Terbacil              | Sinbar                  | 160      | 160     | 170      |
| Terbufos              | Counter                 | 160      | 160     | 170      |
| Terbuthylazine        |                         | 160      | 160     | 170      |
| Terbutryn             | Terbutryn               | 160      | 160     | 170      |
| Tetrachlorvinphos     | Gardona, Stirofos       | 160      | 160     | 170      |
| Tetraconazole         |                         | 160      | 160     | 170      |
| Tetradifon            | Tedion                  | 160      | 160     | 170      |
| Tetramethrin          |                         | 160      | 160     | 170      |
| Thiabendazole         | TBZ, Mertect            | 160      | 160     | 170      |
| Thiacloprid           | Calypso                 | 160      | 160     | 170      |
| Thiamethoxam          | Actara                  | 160      | 160     | 170      |
| Thidiazuron           | Titan                   | 1        | 1       | 170      |
| Thiencarbazone-methyl |                         | 1        | 1       | 170      |
| Thifensulfuron-methyl | Pinnacle, Harmony Extra | 200      | 250     | 300      |
| Thiobencarb           | Benthiocarb, Saturn     | 160      | 160     | 170      |

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| Chemical Name      | Trade Name            | Water \$ | Soil \$ | Plant \$ |
|--------------------|-----------------------|----------|---------|----------|
| Thiodicarb         | Larvin                | 160      | 160     | 170      |
| Thiophanate methyl | Topsin-M, Cleary 3336 | 160      | NA      | 170      |
| Thiram             |                       | 170      | 170     | 170      |
| Tokuthion          | Prothiophos           | 160      | 160     | 170      |
| Topramezone        |                       | 160      | 160     | 170      |
| Toxaphene          |                       | 160      | 160     | 170      |
| Tralomethrin       | Scout                 | 160      | 160     | 170      |
| Triadimefon        | Bayleton              | 160      | 160     | 170      |
| Triadimenol        | Baytan                | 160      | 160     | 170      |
| Triallate          | Far-go                | 160      | 160     | 170      |
| Tribenuron-methyl  | Express               | 200      | 250     | 300      |
| Tribufos           | Def 6                 | 160      | 160     | 170      |
| Trichlorfon        | Dylox                 | 160      | 160     | 170      |
| Trichloronate      | Agritox               | 160      | 160     | 170      |
| Triclopyr          | Garlon                | 185      | 200     | 215      |
| Trifloxystrobin    | Flint                 | 160      | 160     | 170      |
| Triflumizole       | Procure               | 160      | 160     | 170      |
| Trifluralin        | Treflan               | 160      | 160     | 170      |
| Trinexapac-ethyl   | Primo Maxx            | 170      | 170     | 170      |
| Triticonazole      | Charter               | 160      | 160     | 170      |
| Uniconazole        |                       | 160      | 160     | 170      |
| Vapam              | Metam-sodium          | 170      | 170     | 170      |
| Vernolate          |                       | 160      | 160     | 170      |
| Vinclozolin        | Ronilan               | 160      | 160     | 170      |
| Warfarin           | Rat-B-gon             | 200      | 1       | 200      |
| zeta-Cypermethrin  |                       | 160      | 160     | 170      |
| Zineb              |                       | 170      | 170     | 170      |

NA—Not Available in matrix

I—Please inquire about availability in matrix

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| Chemical Name  | Trade Name | Water \$   | Soil \$ | Plant \$ |
|--|------------|--|---------|----------|
| Ziram  |            | 170  | 170     | 170      |
| Zoxamide   |            | 160  | 160     | 170      |
| <i>NA—Not Available in matrix</i>  |            | <i>I—Please inquire about availability in matrix</i> |         |          |
| <i>Additional compounds are validated on a regular basis. Please visit our website for current list of individual compounds.</i> |            |  |         |          |

We are continually adding compounds to our list of analytes. If you don't see the compound you need, just ask.