

TABLE A.—MODELED OR EXTRAPOLATED RISK-BASED CONDITIONAL EXIT LEVELS—Continued

| CAS No.    | Name                                         | MCL benchmark option |                  |                  | Toxicity benchmark option |                  |                  |
|------------|----------------------------------------------|----------------------|------------------|------------------|---------------------------|------------------|------------------|
|            |                                              | Wastewater           |                  | Nonwastewater    |                           | Wastewater       |                  |
|            |                                              | Totals (mg/l)        | Totals (mg/kg)   | Leach (mg/l)     | Totals (mg/kg)            | Totals (mg/l)    | Leach (mg/l)     |
| 106-50-3   | Phenylenediamine, p-                         | 0.16                 | 51               | 0.37             | 51                        | 0.16             | 0.37             |
| 298-06-2   | Phorate                                      | 0.11                 | 510              | .....            | 510                       | 0.11             | .....            |
| 298-06-6   | Phosphorodithioic acid, dimethylethylester   | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 3288-58-2  | Phosphorodithioic acid, o-o-diethyl ester    | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 2953-29-9  | Phosphorodithioic acid, o-o-diethyl-s-methyl | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 85-44-9    | Phosphorodithioic acid, trimethyl ester      | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 109-06-8   | Phthalic anhydride                           | 0.16                 | 9600             | 0.37             | 9600                      | 0.16             | 0.37             |
| 1336-36-3  | Picoline, 2-                                 | See Table B          | 51               | 0.009            | 51                        | See Table B      | 0.37             |
|            | Polychlorinated biphenyls                    | 21                   | 0.25             | 0.009            | 0.25                      | 21               | 0.37             |
| 12305-58-5 | Pronamide                                    | 21                   | 230000           | 25               | 230000                    | 21               | 25               |
| 1120-71-4  | Propane sultone, 1,3-                        | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 107-10-8   | Propylamine, n-                              | 0.16                 | 51               | 0.37             | 51                        | 0.16             | 0.37             |
| 51-52-5    | Propylthiuracil                              | 0.12                 | 590              | 24               | 590                       | 0.12             | 24               |
| 107-19-7   | Propyn-1-ol, 2-                              | 39                   | 130000           | 53               | 130000                    | 39               | 53               |
| 129-00-0   | Pyrene                                       | 54                   | 16000            | 2                | 16000                     | 54               | 2                |
| 110-86-1   | Pyridine                                     | 0.16                 | 930              | 0.21             | 930                       | 0.16             | 0.21             |
| 50-55-5    | Reserpine                                    | 0.16                 | 51               | 0.37             | 51                        | 0.16             | 0.37             |
| 108-46-3   | Resorcinol                                   | ( <sup>1</sup> )     | ( <sup>1</sup> ) | 4                | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 81-07-2    | Saccharin and salts                          | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 94-59-7    | Safrole                                      | 0.0035               | 28               | 0.0044           | 28                        | 0.0035           | 0.0044           |
| 7782-49-2  | Saltol                                       | 0.23                 | 280              | 0.12             | 280                       | 0.23             | 0.12             |
| 7440-22-4  | Selenium                                     | 200                  | 9                | .....            | 9                         | 200              | .....            |
| 18883-66-4 | Silver                                       | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 57-24-9    | Streptozotocin                               | 0.045                | ( <sup>1</sup> ) | 0.059            | ( <sup>1</sup> )          | 0.045            | 0.059            |
| 10-42-5    | Styrene                                      | 0.91                 | ( <sup>1</sup> ) | 1                | ( <sup>1</sup> )          | 64               | 70               |
| 18496-25-8 | Sulfide                                      | .....                | .....            | .....            | .....                     | .....            | .....            |
| 1746-01-6  | TCDD, 2,3,7,8-                               | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 95-94-3    | Tetrachlorobenzene, 1,2,4,5-                 | 0.23                 | 1600             | 0.032            | 1600                      | 0.23             | 0.032            |
| 630-20-6   | Tetrachloroethane, 1,1,1,2-                  | 0.024                | 370              | 0.042            | 370                       | 0.024            | 0.042            |
| 79-34-5    | Tetrachloroethane, 1,1,2,2-                  | 0.0037               | 70               | 0.0077           | 70                        | 0.0037           | 0.0077           |
| 127-18-4   | Tetrachloroethylene                          | 0.026                | 100000           | 0.032            | 100000                    | 2                | 3                |
| 58-90-2    | Tetrachlorophenol, 2,3,4,6-                  | 2                    | 35000            | 2                | 35000                     | 2                | 2                |
| 107-49-3   | Tetraethyl pyrophosphate                     | ( <sup>1</sup> )     | 6900             | ( <sup>1</sup> ) | 6900                      | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 107-49-3   | Tetraethyl pyrophosphate                     | ( <sup>1</sup> )     | 6900             | ( <sup>1</sup> ) | 6900                      | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 3689-24-5  | Tetraethyldithiopyrophosphate                | 0.23                 | 1200             | ( <sup>1</sup> ) | 1200                      | 0.23             | ( <sup>1</sup> ) |
| 7440-28-0  | Thallium (I)                                 | 0.035                | 33               | 0.048            | 33                        | 0.05             | 0.071            |
| 62-55-5    | Thioacetamide                                | ( <sup>1</sup> )     | ( <sup>1</sup> ) | .....            | .....                     | ( <sup>1</sup> ) | .....            |
| 39196-18-4 | Thiofanox                                    | 0.12                 | 590              | 24               | 590                       | 0.12             | 24               |
| 108-98-5   | Thiophenol                                   | 0.12                 | 590              | 24               | 590                       | 0.12             | 24               |
| 79-19-6    | Thiosemicarbazide                            | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 62-566     | Thiourea                                     | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 137-26-8   | Thiram                                       | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 7440-31-5  | Tin                                          | ( <sup>1</sup> )     | 560000           | 7                | 560000                    | 30               | 51               |
| 108-88-3   | Toluene                                      | 6                    | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | .....            | .....            |
| 584-84-9   | Toluene diisocyanate                         | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 95-80-7    | Toluenediamine, 2,4-                         | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 823-40-5   | Toluenediamine, 2,6-                         | 0.16                 | 51               | 0.37             | 51                        | 0.16             | 0.37             |
| 496-72-0   | Toluenediamine, 3,4-                         | 0.16                 | 51               | 0.37             | 51                        | 0.16             | 0.37             |
| 636-21-5   | Toulidene, 3,4-                              | 0.16                 | 51               | 0.37             | 51                        | 0.16             | 0.37             |
| 95-53-4    | Toulidine, o-                                | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 106-49-0   | Toulidine, p-                                | ( <sup>1</sup> )     | ( <sup>1</sup> ) | ( <sup>1</sup> ) | ( <sup>1</sup> )          | ( <sup>1</sup> ) | ( <sup>1</sup> ) |
| 8001-35-2  | Toxaphene                                    | ( <sup>1</sup> )     | ( <sup>1</sup> ) | 160              | ( <sup>1</sup> )          | ( <sup>1</sup> ) | 3                |
| 76-13-1    | Trichloro-1,2,2-trifluoroethane, 1,1,2       | 0.77                 | .....            | 0.84             | .....                     | 2200             | 12000            |
| 120-82-1   | Trichlorobenzene, 1,2,4-                     | 0.69                 | 62000            | 3                | 62000                     | 0.69             | 3                |
| 71-55-6    | Trichloroethane, 1,1,1-                      | 74                   | 630000           | 0.054            | 630000                    | 74               | 0.054            |
| 79-00-5    | Trichloroethane, 1,1,2-                      | 0.012                | 190              | 0.039            | 190                       | 0.007            | 0.0077           |