

**Table 3.3 Impact on Dietary Risk (Toxicity Index) of EPA Actions on Methyl Parathion for Domestic Samples of PDP Tested Foods**

| PDP Tested Foods           | Tolerance as of August 1996 (ppm) | Tolerance as of August 2000 (ppm) | TI Before EPA Action  | Estimated TI After EPA Action |
|----------------------------|-----------------------------------|-----------------------------------|-----------------------|-------------------------------|
| PEACHES                    | 1                                 | NT                                | 1,534.8               | 0.0                           |
| PEARS                      | 1                                 | NT                                | 127.6                 | 0.0                           |
| GREEN BEANS, CANNED/FROZEN | 1                                 | NT                                | 81.3                  | 0.0                           |
| APPLES                     | 1                                 | NT                                | 73.9                  | 0.0                           |
| GRAPES                     | 1                                 | NT                                | 24.9                  | 0.0                           |
| PEAS                       | 1                                 | NT                                | 3.4                   | 0.0                           |
| WHEAT                      | 1                                 | 1                                 | 3.3                   | 3.3                           |
| CELERY                     | 1                                 | NT                                | 1.9                   | 0.0                           |
| SWEET POTATOES             | 0.1                               | 0.1                               | 1.9                   | 1.9                           |
| APPLE JUICE                | 1                                 | NT                                | 0.8                   | 0.0                           |
| CARROTS                    | 1                                 | NT                                | 0.5                   | 0.0                           |
| SPINACH, FRESH             | 1                                 | NT                                | 0.4                   | 0.0                           |
| BROCCOLI                   | 1                                 | NT                                | 0.0                   | 0.0                           |
| CORN                       | 1                                 | 1                                 | 0.0                   | 0.0                           |
| GRAPE JUICE                | 1                                 | NT                                | 0.0                   | 0.0                           |
| GREEN BEANS, FRESH         | 1                                 | NT                                | 0.0                   | 0.0                           |
| LETTUCE                    | 1                                 | NT                                | 0.0                   | 0.0                           |
| MELONS (CANTALOUPE)        | 1                                 | 1                                 | 0.0                   | 0.0                           |
| ORANGE JUICE               | 1                                 | NT                                | 0.0                   | 0.0                           |
| ORANGES                    | 1                                 | NT                                | 0.0                   | 0.0                           |
| PEACHES, CANNED            | 1                                 | NT                                | 0.0                   | 0.0                           |
| POTATOES                   | 0.1                               | 0.1                               | 0.0                   | 0.0                           |
| SOYBEANS                   | 0.1                               | 0.1                               | 0.0                   | 0.0                           |
| SPINACH, CANNED/FROZEN     | 1                                 | NT                                | 0.0                   | 0.0                           |
| STRAWBERRIES, FRESH        | 1                                 | 1                                 | 0.0                   | 0.0                           |
| STRAWBERRIES, FROZEN       | 1                                 | 1                                 | 0.0                   | 0.0                           |
| TOMATOES                   | 1                                 | NT                                | 0.0                   | 0.0                           |
| WINTER SQUASH, FRESH       | 1                                 | 1                                 | 0.0                   | 0.0                           |
| WINTER SQUASH, FROZEN      | 1                                 | 1                                 | 0.0                   | 0.0                           |
|                            |                                   |                                   | <b>Totals</b>         | <b>1,854.6</b>                |
|                            |                                   |                                   | <b>Percent change</b> | <b>-99.7%</b>                 |