APPENDIX 1-2. Master Use Summary Table for Methomyl

| **Site** | **Application Type/Equipment** | **Application Timing** | **Formulation** | **Max Single App Rate**  **(lb ai / A)** | **Max # Apps/CC** | **Max Dose/CC (lb ai / A/CC)** | **Max Number CC per Year** | **Max #Apps/Year** | **Max Dose/Year (lb ai / A/Yr)** | **MRI (days)** | **Site Specific Restrictions** | **Geo Restrictions** | **Reg NumbersA** | **Comments** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfalfa | air/ground/overhead chemigation | post-cutting to harvest | SPB  LVC | 0.9 | 2 | 1.8 | 1 | 18 | 16.2 | 5 | seed tagged "not for human use"  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | Max of 9 cuttings in AZ. No more than 2 applications per cutting. Fewer cuttings per year in other geographies. |
| Anise (fennel) | air/ground | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1**  **2** (CA) | **5** **10** (CA) | 4.5 9 (CA) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 2 crops per year in CA. One in all other geographies that grow anise. |
| Apple | Ground only | pre-bloom to harvest | SPB  LVC | 0.9 | 5 | 4.5 | 1 | 5 | 4.5 | 7 | 50 gpa minimum  Buffer of 25 feet for ground applications around natural and artificial bodies of water | None | 352-342, 352-384 |  |
| Asparagus | air/ground | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | 1 | 5 | 4.5 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 1 crop per year per B. Sisco (IR-4). But can have up to 6 cuttings per crop. |
| Avocado | air/ground | post-bloom to harvest | SPB  LVC | 0.9 | 1 | 0.9 | 1 | 1 | 0.9 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 |  |
| Bean, Succulent | air/ground/ overhead chemigation | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1** **2** (AZ, CA, FL, NC, SC) | **5** **10** (AZ, CA, FL, NC, SC) | **4.5** **9** (AZ, CA, FL, NC, SC) | 5 | PHI is 1 day for rates of 0.45 lb ai/A or less and 3 days if rate is more  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | Overhead chemigation allowed in ID, MT, NV, OR, UT, WA only. | 352-342, 352-384 | Overhead chemigation allowed in ID, MT, NV, OR, UT, WA only. 2 crops per year in AZ, CA, FL, NC and SC. One in all other geographies that grow succulent beans. |
| Bean, dry | air/ground/ overhead chemigation | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1**  **2** (AZ, CA) | **5** **10** (AZ, CA) | **4.5**  **9** (AZ, CA) | 5 | 14 days before cutting  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | Overhead chemigation allowed in ID, MT, NV, OR, UT, WA only. | 352-342, 352-384 | Overhead chemigation allowed in ID, MT, NV, OR, UT, WA only. 2 crops per year in CA and AZ. One in all other geographies that grow dry beans. |
| Beet, table | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | **1** **2** (CA, TX) | **4** **8** (CA, TX) | **3.6**  **7.2** (CA, TX) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 2 crops per year in CA and TX, one in all other geographies that grow table beets. |
| Bermudagrass pasture | air/ground | post-cutting to harvest | SPB  LVC | 0.9 | 1 | 0.9 | 1 | 9 | 8.1 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 day PHI for hay is for last application before cutting. Maximum of 9 cuttings per year in AZ. Fewer cuttings in other geographies. |
| Blueberry | Ground only | green-up to harvest | SPB  LVC | 0.9 | 4 | 3.6 | 1 | 4 | 3.6 | 5 | Do not apply during bloom.  Buffer of 25 feet for ground applications around natural and artificial bodies of water | None | 352-342, 352-384 |  |
| Broccoli | air/ground | emergence to harvest | SPB  LVC | 0.9 | 7-14  21 | 6.3 | **1-2**  **3** (AZ) | **7-14** **21** (AZ) | **6.3-12.6** **18.9** (AZ) | 2 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 crops per year in AZ. One or two in all other geographies that grow broccoli. |
| Brussels Sprouts | air/ground | emergence to harvest | SPB  LVC | 0.9 | 6 | 5.4 | **1** **2** (CA, DE, GA, MD, NJ, TX) | **6** **12** (CA, DE, GA, MD, NJ, TX) | **5.4** **10.8** (CA, DE, GA, MD, NJ, TX) | 2 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 2 crops per year in, CA, TX, GA, NJ, DE and MD. One in all other geographies that grow Brussels sprouts. |
| Cabbage | air/ground | emergence to harvest | SPB  LVC | 0.9 | 8 | 7.2 | **1**  **2** (DE, FL, GA, MD, NJ, NC, PA, SC, TX, VA, WI) **3** (AZ, CA) | **8** **16** (DE, FL, GA, MD, NJ, NC, PA, SC, TX, VA, WI) **24** (AZ, CA) | **7.2**  **14.4** (DE, FL, GA, MD, NJ, NC, PA, SC, TX, VA, WI) **21.6** (AZ, CA) | 2 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 2 crops per year in AZ, CA, FL, GA, NC, SC, NJ, DE, MD, PA, TX, VA, WI. One in all opther geographies that grow cabbage. |
| Carrot | air/ground | emergence to harvest | SPB  LVC | 0.9 | 7 | 6.3 | **1**  **2** (CA) | **7** **14** (CA) | **6.3 12.6** (CA) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 2 crops per year in CA. One in all other geographies that grow carrot. |
| Cauliflower | air/ground | emergence to harvest | SPB  LVC | 0.9 | 8 | 7.2 | **1-2**  **3** (AZ) | **8-16** **24** (AZ) | **7.2-14.4 21.6** (AZ) | 2 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 crops per year in AZ. One or two in all other geographies that grow cauliflower. |
| Celery | air/ground | emergence to harvest | SPB  LVC | 0.9 | 7 | 6.3 | **1-2**  **3** (AZ) | **7-14**  **21** (AZ) | **6.3-12.6** **18.9** (AZ) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | Change in Max # of apps/CC and max dose/CC per mitigation agreement. 3 crops per year in AZ. One or two in all other geographies that grow celery. |
| Chicory | air/ground | emergence to harvest | SPB  LVC | 0.9 | 2 | 1.8 | 1 | 2 | 1.8 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 1 crop per year per B. Sisco (IR-4). 80 day PHI imposed by EPA in 1990's from prior 30 day PHI. 80 day PHI is too long to be useful. |
| Chinese cabbage | air/ground | emergence to harvest | SPB  LVC | 0.9 | 8 | 7.2 | **1-2**  **3** (CA) | **8-16** **24** (CA) | **7.2-14.4 21.6** (CA) | 5 | Minimum of 25 gal of water/A by ground or 5 gal/A by air.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 crops per year in CA. One or two in all other geographies that grow Chinese cabbage. |
| Collards | air/ground | emergence to harvest | SPB  LVC | 0.9 | 6 | 5.4 | **1-2**  **3** (CA, FL) | **6-12**  **18** (CA, FL) | **5.4-10.8** **16.2** (CA, FL) | 5 | Do not apply when temp. is less than 50 F or crop is less than 10" tall.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | Fresh market only. 3 crop per year in CA and FL. One or two in all other geographies that grow collards. |
| Corn, Field, Popcorn and seed | air/ground | emergence to harvest | SPB  LVC | 0.45 | 5 | 2.25 | **1 2 (CA, HI, TX)** | **5 10** (CA, HI, TX) | **2.25 4.5** (CA, HI, TX) | 5 | No more than 2 applications prior to tassel push. Earliest 1st application can be at 1-2 leaf stage, then second application can be 5-7 days later  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | Change in Max # of apps/CC and timing of early season applications are per mitigation agreement. 2 crops per year in CA, HI and TX. One in all other geographies that grow field, seed and pop corn. |
| Ground (banded) | leaf stage until tasseling | GD | 0.15 | 5 | 0.75 | **2 E** | **10 E** | **1.50** | Not Available | 25 ft buffer from water bodies | None | 57242-2 | 25 ft buffer distances for lakes, reservoirs, rivers, estuaries, commercial fishponds and natural, permanent  streams, marshes or natural, permanent ponds |
| Corn, sweet | air/ground | emergence to harvest | SPB  LVC | 0.45 | 14 | 6.3 | **1-2**  **3** (AZ) | **14-28 42** (AZ) | **6.3-12.6** **18.9** (AZ) | 1 | No more than 2 application prior to tassel push. Earliest 1st application can be at 1-2 leaf stage, then second application can be 5-7 days later  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | Change in timing of early season applications are per mitigation agreement. 3 crops per year in AZ. One or two in all other geographies that grow sweet corn. |
| Ground (banded) | leaf stage until tasseling | GD | 0.15 | 5 | 0.75 | **2E** | **10 E** | **1.50** | Not Available | 25 ft buffer from water bodies | None | 57242-2 | 25 ft buffer distances for lakes, reservoirs, rivers, estuaries, commercial fishponds and natural, permanent  streams, marshes or natural, permanent ponds |
| Cotton | air/ground | emergence to harvest | SPB  LVC | 0.675 | 2 | 1.35 | 1 | 2 | 1..35 | 3 or 5 | 3 day appl interval west of the Rockies, 5 days East of the Rockies. Do not graze or feed.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 |  |
| Cucumber | air/ground | emergence to harvest | SPB  LVC | 0.9 | 6 | 5.4 | **1 2** (AZ, CA, FL, GA, MD, NC, PA, SC, TX, VA) | **6 12** (AZ, CA, FL, GA, MD, NC, PA, SC, TX, VA) | **5.4** **10.8** (AZ, CA, FL, GA, MD, NC, PA, SC, TX, VA) | 5 | 1 day PHI if rate of 0.45 lb ai/A and 3 day PHI if rate above 0.45 lb ai/A  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 2 crops per year in PA, MD, VA, NC, SC, GA, FL, TX, AZ, CA. One in all other geographies that grow cucumber. |
| Eggplant | air/ground | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1-2**  **3** (GA) | **5-10 15** (GA) | **4.5-9 13.5** (GA) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 crop per year in GA. One or two in all other geographies that grow eggplant. |
| Endive, escarole | air/ground | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1-2**  **3** (CA) | **5-10 15** (CA) | **4.5-9 13.5** (CA) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 crops per year in CA. One in all other geographies that grow endive, escarole. |
| Garlic | air/ground | emergence to harvest | SPB  LVC | 0.45 | 6 | 2.7 | 1 | 6 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 1 crop per year per B. Sisco (IR-4) |
| Grapefruit | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | CA, AZ and HI only | 352-342, 352-384 |  |
| Horseradish | Ground only | emergence to harvest | SPB  LVC | 0.45 | 4 | 1.8 | 1 | 4 | 1.8 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 1 crop per year per B. Sisco (IR-4) |
| Leafy Green Vegetables (Beet tops, dandelions, kale, mustard greens, parsley, Swiss chard, turnip greens) | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | **1-2**  **3** (AZ, CA) | **4-8 12** (AZ, CA) | **3.6-7.2** **10.8** (AZ, CA) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | 3 crops per year in CA and AZ. One or two in all other geographies that grow leafy green vegetables. |
| Lemon | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | CA, AZ and HI only | 352-342, 352-384 |  |
| Lentils | air/ground | emergence to harvest | SPB  LVC | 0.9 | 1 | 0.9 | 1 | 1 | 0.9 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 |  |
| Lettuce, head | air/ground | emergence to harvest | SPB  LVC | 0.9 | 7 | 6.3 | **1-2**  **3** (AZ, CA) | **7-12 21** (AZ, CA) | **6.3-12.6 18.9** (AZ, CA) | 2 | 7 day PHI if rate is 0.45 lb ai/A or less and 10 day PHI if rate is greater than 0.45 lb ai/A.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384  4 | Change in Max # of apps/CC and max dose/CC per mitigation agreement. 3 crops per year in AZ and CA. One or two in all other geographies that grow head lettuce. |
| Lettuce, leaf | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | **1-3**  **4** (AZ) | **4-12 16** (AZ) | **3.6-10.8 14.4** (AZ) | 2 | 7 day PHI if rate is 0.45 lb ai/A or less and 10 day PHI if rate is greater than 0.45 lb ai/A.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water | None | 352-342, 352-384 | Change in Max # of apps/CC per mitigation agreement. 4 crops per year in AZ. One, two or three in all other geographies that grow leaf lettuce. |
| Melon | air/ground | emergence to harvest | SPB  LVC | 0.9 | 6 | 5.4 | **1-2**  **3** (AZ) | **6-12 18** (AZ) | **5.4-10.8 16.2** (AZ) | 5 | 1 day PHI if rate is 0.45 lb ai/A or less and 3 day PHI if rate is greater than 0.45 lb ai/A.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | 3 crops per year in AZ. One or two in all other geographies that grow melons. |
| Mint (Peppermint and Spearmint) | air/ground | green-up to harvest | SPB  LVC | 0.9 | 2 | 1.8 | 1 | 4 | 3.6 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | One crop per year with up to two cuttings per year. |
| Nectarine | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA, AZ, NJ, PA, VA, WV only. | 352-342, 352-384 |  |
| Onion (Green) | air/ground/ overhead and drip chemigation | emergence to harvest | SPB  LVC | 0.9 | 6 | 5.4 | **1-2**  **3** (AZ, CA) | **6-12 18** (AZ, CA) | **5.4-10.8 16.2** (AZ, CA) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | Drip allowed in ID, NV, OR, UT and WA only. | 352-342, 352-384 | Drip allowed only with Lannate LV (352-384). Three crops per year in AZ. One or two in all other geographies that grow green onion. |
| Onion (Dry Bulb) | air/ground/ overhead and drip chemigation | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | **1 2** (TX, WI) | **4 8** (TX, WI) | **3.6 7.2** (TX, WI) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | Drip allowed in ID, NV, OR, UT and WA only. | 352-342, 352-384 | Drip allowed only with Lannate LV (352-384). Two crops per year in WI and TX. One in all other geographies that grow dry bulb onion. |
| Orange | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA, AZ and HI only | 352-342, 352-384 |  |
| Peach | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 6 | 5.4 | 1 | 6 | 5.4 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Peanut | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | 1 | 4 | 3.6 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Pear | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 2 | 1.8 | 1 | 2 | 1.8 | 5 | 50 gpa minimum  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CT, DE, NH, NJ, NY, MD, ME, MA, PA, RI and VT only | 352-342, 352-384 |  |
| Pea, succulent | air/ground/ overhead chemigation | emergence to harvest | SPB  LVC | 0.9 | 3 | 2.7 | **1-2**  **3** (CA, GA) | **3-6 9** (CA, GA) | **2.7-5.4 8.1** (CA, GA) | 3 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | Overhead chemigation allowed in ID, MT, NV, OR, UT, WA only. | 352-342, 352-384 | Overhead chemigation allowed in ID, MT, NV, OR, UT, WA only. 3 crops per year in GA and CA. One or two in all other geographies that grow succulent peas. |
| Pecan | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 7 | 6.3 | 1 | 7 | 6.3 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | AL, AR, FL, GA, LA, KY, NC, MS, SC, TN, VA and WV only. | 352-342, 352-384 |  |
| Pepper | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | **1-2**  **3** (AZ) | **4-8 12** (AZ) | **3.6-7.2 10.8** (AZ) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | Change in Max # of apps/CC and max dose/CC per mitigation agreement. 3 crops per year in AZ. One or two in all other geographies that grow pepper. |
| Pomegranite | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 2 | 1.8 | 1 | 2 | 1.8 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Potato | air/ground/ overhead chemigation | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1 2** (CA, TX) | **5 10** (CA, TX) | **4.5 9** (CA, TX) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | 2 crops per year in CA and TX. One in all other geographies that grow potato. |
| Sorghum | air/ground | emergence to harvest | SPB  LVC | 0.45 | 2 | 0.9 | 1 | 2 | 0.9 | 5 | Sorghum species, except sweet sorghum. PHI is 14 days for feeding of forage and cutting for hay.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Soybean | air/ground | emergence to harvest | SPB  LVC | 0.45 - 0.9 | 3 | 1.35  2.7 (AR,LA) | 1 | 3 | 1.35  2.7 (AR,LA) | 5 | 0.9 lb ai single application rate in AR and LA only. All other states the max single appl. Rate is 0.45 lb ai/A.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | High rate allowed in AR and LA only. | 352-342, 352-384 |  |
| Spinach | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | **1-3 4** (AZ, CA) | **4-12 16** (AZ, CA) | **3.6-10.8 14.4** (AZ, CA) | 5 | Do not apply to seedlings less than 3" diameter.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | 4 crops per year in CA and AZ. One, two or three in all other geographies that grow spinach. |
| Sugar beet | air/ground/overhead chemigation | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | 1 | 5 | 4.5 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Summer squash | air/ground | emergence to harvest | SPB  LVC | 0.9 | 6 | 5.4 | **1-2**  **3** (AZ, CA, FL, GA) | **6-12 18** (AZ, CA, FL, GA) | **5.4-10.8 16.2** (AZ, CA, FL, GA) | 5 | 1 day PHI if rate is 0.45 lb ai/A or less and 3 day PHI if rate is greater than 0.45 lb ai/A.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | 3 crops per year in AZ, CA, FL and GA. One or two in all other geographies that grow green summer squash. |
| Tangelo, tangerine | air/ground | pre-bloom to harvest | SPB  LVC | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA, AZ and HI only | 352-342, 352-384 |  |
| Tobacco | air/ground | emergence to harvest | SPA  LVB | 0.45 | 5 | 2.25 | 1 | 5 | 2.25 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Tomato | air/ground | emergence to harvest | SPB  LVC | 0.9 | 7 | 6.3 | **1 2** (AZ, southern CA, FL, GA, TX) | **7 14** (AZ, southern CA, FL, GA, TX) | **6.3 12.6** (AZ, southern CA, FL, GA, TX) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | 2 crops per year in AZ, southern CA,TX, FL and GA. One in all other geographies that grow tomato. |
| Tomatillo | air/ground | emergence to harvest | SPB  LVC | 0.9 | 5 | 4.5 | **1 2** (AZ, southern CA, FL, GA, TX) | **5 10** (AZ, southern CA, FL, GA, TX) | **4.5 9** (AZ, southern CA, FL, GA, TX) | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 | 2 crops per year in AZ, southern CA, TX, FL and GA. One in all other geographies that grow tomato. |
| Turf (sod farms) | air/ground | emergence to harvest | SPB  LVC | 0.9 | 4 | 3.6 | 1 | 4 | 3.6 | 5 | For use on sod farms only.  Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | None | 352-342, 352-384 |  |
| Wheat | air/ground/overhead chemigation | emergence to harvest | SPB  LVC | 0.45 | 4 | 1.8 | 1 | 4 | 1.8 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | Use in ID, OR & WA only | 352-342, 352-384 | Change in states where use can occur is per mitigation agreement. |
| **Supplemental Labels** | | | | | | | | | | | | | | |
| Broccoli raab | air/ground | emergence to harvest | SPB | 0.9 | 8 | 7.2 | 2 | 16 | 14.4 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA only | 352-342 | CA SLN. Only labeled on this crop in CA. |
| Chinese broccoli | air/ground | emergence to harvest | SPB | 0.9 | 5 | 4.5 | 2 | 10 | 9 | 2 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA only | 352-342 | CA SLN. Only labeled on this crop in CA. |
| NonBearing fruit, nut, grape | air/ground | post-bloom | SPB | 0.9 | 5 | 4.5 | 1 | 5 | 4.5 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA only | 352-342 | CA SLN. Only labeled on this crop in CA. |
| Pumpkin | air/ground | emergence to harvest | SPB | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA only | 352-342 | CA SLN. Only labeled on this crop in CA. |
| Radish - CA | air/ground | emergence to harvest | SPB | 0.9 | 2 | 1.8 | 4 | 8 | 7.2 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water. | CA only | 352-342 | CA SLN. Only labeled on this crop in CA. |
| Radish - FL | air/ground | emergence to harvest | SPB  LVC | 0.45 | 8 | 3.6 | 4 | 32 | 14.4 | 5 | Buffer of 25 feet for ground and 100 feet for air applications around natural and artificial bodies of water.None | FL only | 352-342, 352-384 | FL SLN. Only labeled on this crop in FL. |
| Sweet Potato | air | emergence to harvest | SPB | 0.9 | 3 | 2.7 | 1 | 3 | 2.7 | 5 | Buffer of 100 feet for air applications around natural and artificial bodies of water. | CA only | 352-342 | CA SLN. Only labeled on this crop in CA. |
| **Fly Baits D,E** | | | | | | | | | | | | | | |
| See foot note F | Not Applicable | Presence of active flies | See foot notes F | 0.22 | Not Applicable | Not Applicable | Not Applicable | Not Specified | Not Specified | 1 to 3 | See footnotes G | None | 2724-274 | See footnotes D,E |
| 0.22 | 1 to  5 | None | 7319-6 |
| 0.22 | 1 to 5 | None | 53871-3 |
| **Foot Notes:**  AThere areseveral “Me-Too" pesticide product labels (*i.e., Reg #s* 400-597, 400-598, 82557-2, 82557-3, 83100-27 and 83100-28) that are identical in their uses to one or more products currently registered and marketed in the United States | | | | | | | | | | | | | |  |
| B SP-Water soluble powder in water soluble package  C LV-Water soluble liquid  D Granular  E Based on maximum dose/year  F Non-flowable, solid formulation (granular, bait, or slurry painted on outside walls)  G Additional information on the fly baits:  - Not to be used inside or around homes, or any other place where children or pets are likely to be present.  - Place scatterbait in areas inaccessible to livestock. Keep children and pets out of treated areas. Do not place scatterbait around commercial dumpsters that are not enclosed.  - Bait stations should be at least 4’ above ground and in areas not accessible to children, pets, and livestock.  - Brush paste on outside of structures so that it is inaccessible to children, pets, and livestock.  For use:   * Outside of commercial facilities, such as, canneries, beverage plants, meat and poultry processing plants, food processing plants, commercial refuse dumpsters which are enclosed, feedlots, and livestock housing. * Stables, outside of milking parlors, kennels, fast food establishments, restaurants, commissaries, bakeries, supermarkets, warehouses, feedlots, livestock housing, food processing plants, beverage plants, meat and poultry processing plants, fenced dumpsters * Livestock housing (outside) * Inside on walkways in caged poultry layer houses, * Inside of caged poultry layer houses * Initially daily to control fly population than decrease reapplications to 2-5 days depending on fly control | | | | | | | | | | | | | | |