## Glyphosate

Commodity		MRL (draft) ppm	MRL (current) ppm
Rice (brown rice)		0.1	0.1
Wheat	0	30	5.0
Barley	0	30	20
Rye	0	30	0.2
Corn (maize, including pop corn and sweet corn)	0	5	1.0
Buckwheat	0	30	0.2
Other cereal grains <sup>1</sup>	0	30	20
Soybeans, dry		20	20
Beans, dry <sup>2</sup>	0	10	2.0
Peas	0	5	5.0
Broad beans	0	2	2.0
Peanuts, dry		0.1	0.1
Other pulses <sup>3</sup>	0	5	2.0
Potato		0.2	0.2
Taro		0.1	0.1
Sweet potato		0.2	0.2
Yam		0.2	0.2
Konjac		0.1	0.1
Other potatoes <sup>4</sup>		0.1	0.1
Sugar beet	0	15	0.1
Sugarcane	0	2	2.0
Japanese radish, roots (including radish)		0.2	0.2
Japanese radish, leaves (including radish)		0.2	0.2
Turnip, roots (including rutabaga)		0.2	0.2
Turnip, leaves (including rutabaga)		0.2	0.2
Horseradish		0.2	0.2
Watercress		0.2	0.2
Chinese cabbage		0.2	0.2
Cabbage		0.2	0.2
Brussels sprouts		0.2	0.2
Kale		0.2	0.2
Komatsuna(Japanese mustard spinach)		0.2	0.2
Kyona		0.2	0.2
Qing-geng-cai		0.2	0.2
Cauliflower		0.2	0.2
Broccoli		0.2	0.2
Other cruciferous vegetables <sup>5</sup>		0.2	0.2
Burdock		0.2	0.2
Salsify		0.2	0.2
Artichoke		0.2	0.2
Chicory		0.2	0.2
Endive		0.2	0.2
Shungiku	0	0.2	0.2

Commodity	MRL (draft) ppm	MRL (current) ppm
Lettuce (including cos lettuce and leaf lettuce)	0.2	0.2
Other composite vegetables <sup>6</sup>	0.2	0.2
Onion	0.2	0.2
Welsh (including leek)	0.2	0.2
Garlic	0.2	0.2
Nira	0.2	0.1
Asparagus	0.5	0.5
Multiplying onion (including shallot)	0.2	0.2
Other liliaceous vegetables <sup>7</sup>	0.2	0.2
Carrot	0.2	0.2
Parsnip	0.2	0.2
Parsley	0.2	0.2
Celery	0.2	0.2
Mitsuba	0.2	0.1
Other umbelliferous vegetables <sup>8</sup>	0.2	0.1
Tomato	0.2	0.2
Pimiento (sweet pepper)	0.1	0.1
Egg plant	0.2	0.2
Other solanaceous vegetables <sup>9</sup>	0.1	0.1
Cucumber (including gherkin)	0.1	0.1
Pumpkin (including squash)	0.5	0.5
Oriental pickling melon (vegetable)	0.3	0.3
Water melon	0.5	0.5
Melons	0.5	0.5
Makuwauri melon	0.2	0.2
Other cucurbitaceous vegetables <sup>10</sup>	0.5	0.5
Spinach	0.3	0.3
Bamboo shoots	0.2	0.2
Okra	0.2	0.2
Ginger	0.2	0.2
Peas, immature (with pods)	• 0.2	3
Kidney beans, immature (with pods)	• 0.2	2
Green soybeans	0.2	0.2
Button mushroom	0.2	0.2
Shiitake mushroom		0.2
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Other mushrooms <sup>11</sup>	•	30
Other vegetables <sup>12</sup>	0.2	0.2
Unshu orange, pulp	0.5	0.5
Citrus natsudaidai, whole	0.5	0.5
Lemon	0.5	0.5
Orange (including navel orange)	0.5	0.5
Grapefruit	0.5	0.5
Lime	0.5	0.5
Other citrus fruits <sup>13</sup>	0.5	0.5
Apple	0.2	0.2

	MRL	MRL
Commodity	(draft)	(current)
	ppm	ppm
Japanese pear	0.2	
Pear	0.2	
Quince	0.2	
Loquat	0.2	
Peach	0.2	
Nectarine	0.2	
Apricot	0.2	
Japanese plum (including prune)	0.2	
Mume plum	0.2	
Cherry	0.2	
Strawberry	0.2	
Raspberry	0.2	
Blackberry	0.2	
Blueberry	0.2	
Cranberry	0.2	
Huckleberry	0.2	1
Other berries <sup>14</sup>	0.2	
Grape	0.5	
Japanese persimmon	0.2	
Banana	0.2	
Kiwifruit	0.1	0.1
Papaya	0.2	
Avocado	0.2	
Pineapple	0.1	0.1
Guava	0.2	
Mango	0.2	
Passion fruit	0.2	
Date	0.2	
Other fruits <sup>15</sup>	0.2	
Sunflower seeds	0 40	
Sesame seeds	0 40	
Safflower seeds	0 40	
Cotton seeds	0 40	10
Rapeseeds	0 30	
Other oil seeds <sup>16</sup>	o 40	
Ginkgo nut	0.2	
Chestnut	0 1	1.0
Pecan	0 1	1.0
Almond	0 1	1.0
Walnut	0 1	1.0
Other nuts <sup>17</sup>	0 1	1.0
Tea	0 1	1.0
Coffee beans	0 1	1.0
Cacao beans	0.2	
Нор	0.1	0.1

Commodity		MRL (draft) ppm	MRL (current) ppm
Other spices <sup>18</sup>	•	0.2	2
Other herbs <sup>19</sup>		0.2	0.2
Cattle, muscle	•	0.05	0.1
Pig, muscle	•	0.05	0.1
Other terrestrial mammals <sup>20</sup> , muscle	•	0.05	0.4
Cattle, fat	•	0.05	0.5
Pig, fat	•	0.05	0.3
Other terrestrial mammals, fat	•	0.05	0.5
Cattle, liver	0	5.55	2
Pig, liver	•	0.5	1
Other terrestrial mammals, liver	0	5.5	1
Cattle, kidney	0	5	2
Pig, kidney	•	0.5	1
Other terrestrial mammals, kidney	0	5	3
			2
Cattle, edible offal <sup>21</sup>	0	5	
Pig, edible offal	•	0.5	1
Other terrestrial mammals, edible offal	0	5	0.4
Milk	•	0.05	0.1
Chicken, muscle	•	0.05	0.1
Other poultry <sup>22</sup> , muscle	•	0.05	0.1
Chicken, fat	•	0.05	0.08
Other poultry, fat	•	0.05	0.08
Chicken, liver	•	0.5	0.6
Other poultry, liver	•	0.5	0.6
Chicken, kidney	•	0.5	1
Other poultry, kidney	•	0.5	1
Chicken, edible offal	•	0.5	0.7
Other poultry, edible offal	•	0.5	0.7
Chicken eggs	•	0.05	0.1
Other poultry, eggs	•	0.05	0.1
Salmoniformes (such as salmon and trout)	•		0.3
Anguilliformes (such as eel)	•		0.3
Perciformes (such as bonito, horse mackerel, mackerel, sea			
bass, sea bream and tuna)	•		0.3
Other fish	•		0.3
Shelled molluscs	•		3
Crustaceans	•		3
Other aquatic animals	•		3
Cottonseed oil, (limited to refined cottonseed oil and cottonseed salad oil that meet the JAS for Edible Vegetable Fats and Oils, and other edible oils that meet standards equivalent to or stricter than JAS)——1			0.05
Cottonseed oil (except refined cottonseed oil and cottonseed salad oil that meet the JAS for Edible Vegetable Fats and Oils, and other edible oils that meet standards equivalent to or stricter than JAS)%2			0.05

- : Commodities for which MRLs are to be lowered or deleted.
- : Commodities for which MRLs are to be increased or newly set.(\*It should be noted that the residue definition will be changed.)
- \* The uniform limit 0.01 ppm will be applied to commodities for which draft MRLs are not given in this table and to commodities not listed above.
- \* Shaded figures indicate provisional MRLs.
- %1,2: The current MRLs of 0.05 ppm in cottonseed oil will be deleted because the MRLs of 40 ppm in cotton seeds are to be set. MRLs in row agricultural commodities also apply to their processed commodities (including cottonseed oil) taking into account the processing factors, unless specific MRLs are set in the processed commodities.

Note: The residue definition are "sum of Glyphosate and N-acetylglyphosate, expressed as Glyphosate" for agricultural products (limited to soybeans(dry), corn (maize,including pop corn and sweet corn) and rapeseeds)and animal products; and "Glyphosate" for agricultural products (except soybeans(dry), corn (maize,including pop corn and sweet corn) and rapeseeds). The current residue definition for all commodities is "Glyphosate", which includes Glyphosate-ammonium, Glyphosate-isopropylammonium, Glyphosatetrimecium and Glyphosate-sodium.

- 1. "Other cereal grains" refers to all cereal grains, except rice (brown rice), wheat, barley, rye, corn (maize), and buckwheat.
- including butter beans, cowbeans (red beans), lentil, lima beans, pegia, sultani, sultapya and white beans.
- 3. "Other pulses" refers to all legumes/pulses, except soybeans (dry), beans (dry), peas, broad beans, peanuts (dry), and spices.
- 4. "Other potatoes" refers to all potatoes, except potato, taro, sweet potato, yam, and konjac.
- 5. "Other cruciferous vegetables" refers to all cruciferous vegetables, except Japanese radish roots and leaves (including radish), turnip roots and leaves, horseradish, watercress, Chinese cabbage, cabbage, brussels sprouts, kale, komatsuna (Japanese mustard spinach), kyona, qing-qeng-cai, cauliflower, broccoli, and herbs.
- 6. "Other composite vegetables" refers to all composite vegetables, except burdock, salsify, artichoke, chicory, endive, shungiku, lettuce (including cos lettuce and leaf lettuce), and herbs.
- 7. "Other liliaceous vegetables" refers to all liliaceous vegetables, except onion, welsh (including leek), garlic, nira, asparagus, multiplying onion, and herbs.
- 8. "Other umbelliferous vegetables" refers to all umbelliferous vegetables, except carrot, parsnip, parsley, celery, mitsuba, spices, and herbs.
- 9. "Other solanaceous vegetables" refers to all solanaceous vegetables, except tomato, pimiento (sweet pepper), and egg plant.
- 10. "Other cucurbitaceous vegetables" refers to all cucurbitaceous vegetables, except cucumber (including gherkin), pumpkin (including squash), oriental pickling melon (vegetable), watermelon, melons, and makuwauri melon.
- 11. "Other mushrooms" refers to all mushrooms, except button mushroom, and shiitake mushroom.
- 12. "Other vegetables" refers to all vegetables, except potatoes, sugar beet, sugarcane, cruciferous vegetables, composite vegetables, liliaceous vegetables, umbelliferous vegetables, solanaceous vegetables, cucurbitaceous vegetables, spinach, bamboo shoots, okra, ginger, peas (with pods, immature), kidney beans (with pods, immature), green soybeans, mushrooms, spices, and herbs.
- 13. "Other citrus fruits" refers to all citrus fruits, except unshu orange (pulp), citrus natsudaidai (pulp), citrus natsudaidai (peel), citrus natsudaidai (whole), lemon, orange (including navel orange), grapefruit, lime, and spices.
- 14. "Other berries" refers to all berries, except strawberry, raspberry, blackberry, blueberry, cranberry, and huckleberry.

- 15. "Other fruits" refers to all fruits, except citrus fruits, apple, Japanese pear, pear, quince, loquat, peach, nectarine, apricot, Japanese plum (including prune), mume plum, cherry, berries, grape, Japanese persimmon, banana, kiwifruit, papaya, avocado, pineapple, guava, mango, passion fruit, date and spices.
- 16. "Other oil seeds" refers to all oil seeds, except sunflower seeds, sesame seeds, safflower seeds, cotton seeds, rapeseeds and spices.
- 17. "Other nuts" refers to all nuts, except ginkgo nut, chestnut, pecan, almond and walnut.
- 18. "Other spices" refers to all spices, except horseradish, wasabi (Japanese horseradish) rhizomes, garlic, peppers chili, paprika, ginger, lemon peels, orange peels (including navel orange), yuzu (Chinese citron) peels and sesame seeds.
- 19. "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celery stems and leaves.
- 20. "Other terrestrial mammals" refers to all terrestrial mammals, except cattle and pig.
- 21. "Edible offal" refers to all edible parts, except muscle, fat, liver, and kidney.
- 22. "Other poultry animals" refers to all poultry, except chicken.