**Supplemental Table 1. Fruit and vegetable items appearing on student school lunch trays, by semester**

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| --- | --- | --- |
| **Item** | **Number of Trays** |  |
| F10 | S11 | F11 | S12 | S13 |
| Apple | 253 | 164 | 137 | 15 | 83 |  |
| Apple crisp |  |  | 16 |  |  | Excluded |
| Apple slices, baked with cinnamon | 3 | 21 |  |  |  | Excluded |
| Applesauce, unsweetened |  | 28 |  |  |  |  |
| Applesauce: flavored (caramel apple, super sour, wild watermelon, tropical twist, or cotton candy) |  | 54 |  |  | 22 |  |
| Applesauce: non-container; flavor/sweetness unspecified | 191 | 32 | 43 | 57 | 218 |  |
| Asparagus |  | 13 |  |  | 23 |  |
| Banana | 67 | 103 | 27 |  | 190 |  |
| Banana bar |  |  | 18 |  |  | Excluded |
| Beets |  | 1 |  |  | 3 |  |
| Bell peppers, raw | 3 |  | 15 | 26 | 1 |  |
| Broccoli | 111 | 64 | 37 | 9 | 51 |  |
| Broccoli, in a cheese sauce |  |  |  |  | 18 | Excluded |
| Cabbage, raw | 12 | 1 |  |  |  |  |
| Caesar salad |  |  |  | 7 |  |  |
| Carrots, cooked | 17 | 16 |  |  | 9 |  |
| Carrots, raw | 277 | 120 | 61 | 39 | 213 |  |
| Cauliflower, raw | 25 | 15 | 3 | 7 | 14 |  |
| Celery | 10 | 97 | 5 | 2 | 58 |  |
| Clementine |  |  |  |  | 8 |  |
| Coleslaw |  | 15 | 3 | 1 | 18 |  |
| Corn | 160 | 156 | 126 | 32 | 241 |  |
| Cranberries, dried | 3 |  | 11 |  |  |  |
| Cranberry sauce, jellied |  | 3 | 5 | 2 |  | Excluded |
| Cucumber, raw | 29 | 40 | 29 | 22 | 27 |  |
| Cucumbers, creamy |  | 7 |  |  |  |  |
| Grapes | 73 | 95 | 32 |  | 110 |  |
| Green beans | 142 | 43 |  | 12 | 34 |  |
| Green beans, in cream sauce |  |  | 2 |  |  |  |
| Juice, 100% (blue raspberry or strawberry flavor) |  |  | 23 |  |  | Excluded |
| Juice, orange | 67 | 53 |  |  |  |  |
| Kiwi | 76 | 19 | 12 | 22 | 4 |  |
| Kohlrabi | 31 |  |  |  |  |  |
| Mandarin Oranges | 102 | 153 | 6 | 1 | 14 |  |
| Marinara sauce  | 85 | 98 | 39 | 24 | 46 |  |
| Melon: cantaloupe, honeydew | 50 | 27 |  |  |  |  |
| Mixed fruit salad, fresh |  |  | 12 |  |  |  |
| Mixed fruit, canned | 103 | 31 | 10 |  | 17 |  |
| Mixed vegetables, cooked | 48 | 27 | 7 |  | 24 |  |
| Mixed vegetables, raw |  | 2 | 1 |  |  |  |
| Olives | 4 |  | 7 |  | 9 | Excluded |
| Onions | 13 | 8 |  |  | 2 |  |
| Orange | 113 | 140 | 75 | 31 | 103 |  |
| Peaches, canned | 120 | 185 | 40 | 39 | 265 |  |
| Pears | 175 | 140 | 44 | 11 | 209 |  |
| Peas, cooked | 31 | 72 | 56 | 3 | 44 |  |
| Pineapple, canned | 148 | 155 | 39 | 45 | 79 |  |
| Pineapple, fresh | 5 |  |  | 8 |  |  |
| Potato salad |  |  | 1 | 15 |  | Excluded |
| Potatoes, boiled, with butter, parsley |  | 49 |  |  |  |  |
| Potatoes, cheesy |  | 26 |  |  |  |  |
| Potatoes, hash brown |  |  | 51 |  | 143 | Excluded |
| Potatoes, mashed  | 213 | 94 | 69 |  | 104 |  |
| Potatoes, oven-roasted  | 98 |  | 52 | 23 | 109 |  |
| Potatoes, scalloped |  |  |  | 14 |  | Excluded |
| Radish | 14 | 14 | 3 | 9 |  |  |
| Salad/lettuce | 313 | 469 | 119 | 46 | 258 |  |
| Salsa | 17 |  |  | 5 | 76 | Excluded |
| Spinach, raw |  | 13 | 6 |  | 5 |  |
| Squash,winter |  |  | 3 |  |  |  |
| Strawberries |  | 40 |  |  | 94 |  |
| Strawberry cup | 55 | 9 |  |  | 10 |  |
| Succotash | 6 | 31 |  |  |  |  |
| Sugar snap peas, raw |  | 20 | 1 | 2 | 13 |  |
| Sweet potato |  |  | 9 |  | 2 |  |
| Sweet potato fries |  |  |  |  | 6 |  |
| Tomato soup | 76 | 116 |  |  |  |  |
| Tomato, fresh | 58 | 30 | 14 | 8 | 74 |  |
| Vegetable soup | 9 | 15 | 25 |  |  |  |
| Vegetable soup, creamy |  |  |  |  | 6 |  |
| Watermelon |  | 12 |  |  |  |  |
| Zucchini/carrot mix, cooked |  |  |  |  | 13 |  |

Abbreviations: F10, Fall 2010; S11, Spring 2011; F11, Fall 2011; S12, Spring 2012; S13, Spring 2013