

Concentrations of nitrosamines, nitrite, and nitrate in foods from Total Diet Study in Ottawa, 2000

| Sample code | Description | Nitrosamines (ppb) | NO ₂ (ppm) | NO ₃ (ppm) |
|-------------|---|-----------------------|--------------------------|--------------------------|
| AA09 | Cheese | Neg. | Neg | 22.2 |
| AA10 | Cheese, cottage | Neg. | Neg | 16.33 |
| AA11 | Cheese, processed | Neg. | 0.34 | 5.86 |
| AA12 | Butter | Neg. | Neg | 8.8 |
| BB08 | Luncheon meats, cold cuts | Neg. | 11.57 | 41.24 |
| BB11 | Wieners and sausages | Neg. | 15.1 | 34.7 |
| DD02 | Fish, fresh water | Neg. | - | |
| DD03 | Fish, canned | Neg. | | |
| DD04 | Shellfish | Neg. | | |
| FF15 | Pancakes and waffles | Neg. | 6.1 | 4.11 |
| II02 | Margarine | Neg. | Neg | 5.74 |
| LL01 | Cereals, mixed | | 1.9 | 7.29 |
| LL02 | Desserts | | 2.58 | 24.4 |
| LL03 | Dinners, cereal + vegetable + meat | Neg. | 2.4 | 33.7 |
| LL04 | Dinners, meat or poultry + vegetable | Neg. | 0.624 | 43.7 |
| LL05 | Formulae, milk base | Neg. | 1.55 | 4.56 |
| LL06 | Formulae, soya base | Neg. | 1.55 | 45.9 |
| LL07 | Fruit, apple or peach | | 0.814 | 1.3 |
| LL08 | Meat, poultry or eggs | Neg. | 0.328 | 17.38 |
| LL09 | Vegetable, peas | | 8.8 | 7.82 |
| MM02 | Frozen Entrees | Neg. | 2.28 | 22.5 |
| NN03 | Hamburger | Neg. | 1.47 | 6.35 |
| NN04 | Chicken burger | Neg. | 2.17 | 8.45 |
| NN05 | Hot dog | Neg. | 11.09 | 23.15 |
| NN06 | Chicken, nuggets | Neg. | 2.11 | 3.53 |
| PP08 | Water | | Neg | 7.66 |