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Scope of accreditation of the testing laboratory  
of the Federal State Budgetary Institution "Rostov Reference Centre of the Federal Service for Veterinary and Phytosanitary Surveillance"  
(Astrakhan Branch of the Federal State Budgetary Institution "Rostov Reference Centre of the Federal Service for Veterinary and Phytosanitary Surveillance")  
Building D, 83 Krasnaya Naberezhnaya Street, 414000 Astrakhan, Astrakhan Oblast, Russia  
For compliance with the requirements of GOST ISO / IEC 17025-2019 "General requirements for the competence of testing and calibration laboratories"

No	Documents that determine the rules and methods of examination (tests) and measurements	Object name	OKPD (Russian Classification of Products by Economic Activities) Code 2	EAEU Foreign Economic Activity Commodity Nomenclature Code 5	Target parameter (indicator) 6	Detection range 7
1	2	3	4	5	6	7
1.	VNIIKR Guidelines 09-2014. Guidelines for detection and identification of the fall webworm ( <i>Hyphantria cunea</i> Drury). par.1, par. 3.1 (except for sub-paragraphs №1,2), par.3.2, par.3.3, par.4	Young plants and propagules of different tree crops (fruit and ornamental trees with a root ball). Insects	01.30 02.10.11 01.49.19.473	0602	Fall webworm <i>Hyphantria cunea</i> Drury	Detected/ detected to be in a non-viable condition/ not detected
2.	VNIIKR Guidelines 10-2014. Guidelines for detection and identification of the of the spruce sawyer of the genus <i>Monochamus</i> which is widespread across Russia. par.1, par. 4	Planting material and shoots of pine trees. Lumber, wood and packaging made from softwood. Insects	02.10.11.210 01.29.2 16.10.10.110 01.30	0602 0604 4415 4401 21 000 0 4403 11 000 4404 10 000 0 4406 11 000 0	White mottled sawyer <i>Monochamus urussovi</i> Fisch  Siberian speckled sawyer <i>Monochamus impulviatus</i> Mot	Detected/ detected to be in a non-viable condition/ not detected  Detected/ detected to be in a non-viable condition/ not detected

					Sawyer beetle Monochamus nitens Bates	Detected/ detected to be in a non- viable condition/ not detected
					Small white-marmorated longhorn beetle Monochamus sutor Linnaeus	Detected/ detected to be in a non- viable condition/ not detected
					Pine sawyer beetle Monochamus galloprovincialis Oliv	Detected/ detected to be in a non- viable condition/ not detected
					Sakhalin pine sawyer Monochamus saltuarius GebL.	Detected/ detected to be in a non- viable condition/ not detected
3.	VNIIKR Guidelines 110-2014. Guidelines for detection and identification of the melon fly ( <i>Bactrocera cucurbitae</i> Coquillett). par.1, par.2, par. 3.1, par.3.3, par.4	Fruits of gourds and vegetables. Landing material of plants of the gourd family (with soil). Insects (with soil).	01.13 01.30 01.49.19.473	0707 00 0602 0807	Melon fly <i>Bactrocera cucurbitae</i> (Coquillett)	Detected/ detected to be in a non- viable condition/ not detected
4.	VNIIKR Standards 2.006-2010. Oriental fruit moth <i>Grapholita molesta</i> (Busck). Methods of detection and identification. par.1, par.2, par. 3, par.5, par.6, par.7	Young plants, propagules and shoots of different rose-family crops: peach, apricot, plum, quince, apple, pear, loquat, cotoneaster. Fruits of rose-family crops: peach, apricot, plum, cherry, sweet cherry, quince, apple, pear, loquat, cotoneaster. Insects	01.30 01.24 01.49.19.473	0602 0604 0809 0808	Oriental fruit moth <i>Grapholita molesta</i> Busck.	Detected/ detected to be in a non- viable condition/ not detected

5.	GOST 33455 par.1, par.2, par.3, par.4.1.1, par.4.1.2, par.4.1.3.2, par.4.1.3.3, par.5.1, par.5.2, par.5.3, par.5.4.1, par.5.4.2.2, par.5.4.3, par.5.5	Vegetative parts of plants, young plants and propagules of fruit crops (apricot, peach, plum, cherry, sweet cherry, apple, pear, red and black currant, walnut) and ornamental crops (trees and shrubs), fruits of citrus and rose-family crops. Insects	01.30 01.24 01.23 01.25.90.110 01.25.19 01.25.35 01.49.19.473 -	0602 0809 0808 0805 0810 70 000 0-	California scale Diaspidiotus (Quadraspidiotus) perniciosus (Comstock)	Detected/ detected to be in a non- viable condition/ not detected
6.	VNIKR Standards 2.020- 2011. Potato tuber moth <i>Phthorimaea operculella</i> (Zell.). Methods of detection and identification. par.1, par.2, par. 3, par.5.2, par.6, par.7, par.8	Seed potato and ware potato, tomato, aubergine, sweet pepper and hot pepper fruits. Vegetative parts of potatoes and other plants of the Solanaceae family. Insects	01.13.51 01.13.34 01.13.33 01.13.31 01.13.39.190 01.30 -	0701 0702 00 000 0709 30 000 0 0602 070960 0601 -	Potato tuber moth <i>Phthorimaea operculella</i> Zell.	Detected/ detected to be in a non- viable condition/ not detected
7.	VNIKR Standards 2.002- 2009. Oriental peach moth <i>Carposina niponensis</i> Wlsgh.. Methods of detection and identification. par.1, par.2, par. 3, par.5, par.6, par.7, par.8	Fruits of pome and drupaceous crops (quince, apple, pear, apricot, peach, nectarine, plum, sweet cherry, cherry). Insects	01.24 01.49.19.473 -	0809, 0808 -	Oriental peach moth <i>Carposina niponensis</i> Wlsgh.	Detected/ detected to be in a non- viable condition/ not detected
8.	VNIKR Guidelines 14-2014. Guidelines for detection and identification of the large spruce beetle <i>Dendroctonus</i> <i>micans</i> Kugel. par.1, par. 3, par.4	Vegetative plants, seedlings, parts of coniferous plants. Forest and lumber of coniferous species. Insects	01.30 02.20.11 01.29.2 02.10.11 01.49.19.473-	0602 0604 4401 21 000 0 4403 21 4404 10 000 0 4406 11 000 0 4407 11-	Large spruce beetle <i>Dendroctonus micans</i> Kugel.	Detected/ detected to be in a non- viable condition/ not detected

9.	VNIIKR Guidelines 27-2014. Guidelines for detection and identification of the Siberian conifer silk moth <i>Dendrolimus sibiricus</i> Tschetv par.1, par.3.3, par.4	Planting material and shoots of coniferous trees. Insects	02.10.11 01.30 01.49.19.473	0602	Siberian conifer silk moth <i>Dendrolimus sibiricus</i> Tschetw.	Detected/ detected to be in a non-viable condition/ not detected
10.	VNIIKR Standards 2.030-2012. Silverleaf whitefly ( <i>Bemisia tabaci</i> Genn.). Methods of detection and identification. par.1, par.2, par.3, par.4.1, par.4.2, par.5, par.6, п.7	Seedlings of flower, vegetable and berry crops, fresh vegetables, fresh fruits and berries, fresh and cut flowers, pot plants. Vegetative parts of plants. Insects	01.19.21 01.30 01.30.10.120 01.49.19.473	0702 00 000 0703 0704 0705 0707 00 0709 0806 10 0808 0809 0810 0601-0603	Silverleaf whitefly <i>Bemisia tabaci</i> Gen.	Detected/ detected to be in a non-viable condition/ not detected
11.	VNIIKR Guidelines 41-2014. Guidelines for detection and identification of the phylloxera <i>Viteus vitifoliae</i> (Fitch) par.1, par.3, par.4, par.5	Young plants, propagules and cuttings of grape, grape leaves. Insects	01.30.10.136 01.49.19.473	0602 10 100 0 0602 20 100 0	Phylloxera <i>Viteus vitifoliae</i> (Fitch)	Detected/ detected to be in a non-viable condition/ not detected

12.	VNIKR Guidelines 30-2012. Guidelines for detection and identification of the Japanese long scale <i>Lopholeucaspis japonica</i> Cock. par.1, par.2, par.3.1.1.3, par.4, par.5, par.6	Seedlings, vegetative parts of plants of fruit and tree crops (lemon, grapefruit, mandarin, orange, calamondin, or small-fruited orange, pear, apple, fig, persimmon, sweet cherry, quince, lilac, rose, maple, birch, broom, camellia, sweet bay, magnolia, trifoliolate orange, tea, cherry laurel, etc.). Fruits. Pot plants, cut flowers. Insects	01.24.21 01.24.1 01.24.27 01.24.23 01.24.25 01.24.24 01.25.11 01.23 01.30 01.19.21 01.25.90.110 01.49.19.473	0602 0603 0604 0805 0808 0809 0810 70 000 0 0810 50 000 0	Japanese long scale <i>Lopholeucaspis japonica</i> Cock.	Detected/ detected to be in a non- viable condition/ not detected
13.	VNIKR Standards 2.003-2012. Cotton leafworm <i>Spodoptera litura</i> (Fabricius) and Egyptian cotton leafworm <i>Spodoptera littoralis</i> (Boisduval). Methods of detection and identification. par. 1, par. 2, par. 3, par. 4.1, par. 6, par. 7, par. 8	Agricultural products. Seedlings of flower and vegetable crops (cress family and nightshade family) and berry crops, fresh vegetables (lettuce and leaf vegetables), fresh cut flowers. Insects	01.13.1 01.30 01.19.21 01.49.19.473	0602 0601 0603 0604 20 0704 0705 0709	Cotton leafworm <i>Spodoptera litura</i> (Fabricius)  Egyptian cotton leafworm <i>Spodoptera</i> <i>littoralis</i> (Boisduval)	Detected/ detected to be in a non- viable condition/ not detected  Detected/ detected to be in a non- viable condition/ not detected

14.	VNIKR Standards 2.005-2010. Asian longhorn beetle <i>Anoplophora glabripennis</i> (Motschulsky). Methods of detection and identification.	Young plants of hardwood fruit and ornamental crops, pot plants – bonsai and hardwood crops, wood, forest products, timber, hardwood containers. Insects	01.30 02.10.30 02.20.12 16.10.10.120 01.49.19.473 -	0602 0604 4401 12 000 4403 12 000 4404 20 000 0 4406 12 000 0 4407 4409 21 000 0 4415	Asian longhorn beetle <i>Anoplophora glabripennis</i> (Motschulsky)	Detected/ detected to be in a non-viable condition/ not detected
15.	VNIKR Standards 2.031-2012. American serpentine leaf miner <i>Liriomyza trifolii</i> (Burg.), South American leaf miner <i>Liriomyza huidobrensis</i> (Blanchard) and tomato leaf miner <i>Liriomyza sativae</i> (Blanchard). Methods of detection and identification.	Seedlings of vegetable, flower and ornamental plants, fresh cut flowers, fresh leaf vegetables. Insects	01.30.10.120 01.19.21 01.30 01.49.19.473	0601 0602 0603 0701 0702 00 000 0703 0704 0705 0706 0707 00 0708 0709	American serpentine leaf miner <i>Liriomyza trifolii</i> Burg.	Detected/ detected to be in a non-viable condition/ not detected
					Tomato leaf miner <i>Liriomyza sativae</i> Blanchard	Detected/ detected to be in a non-viable condition/ not detected
					South American leaf miner <i>Liriomyza huidobrensis</i> Blanchard	Detected/ detected to be in a non-viable condition/ not detected
16.	VNIKR Guidelines 50-2014. Guidelines for detection and identification of the Andean potato weevil <i>Premnotrypes</i> . par.1, par.3, par.4	Seed potato, ware potato. Insects	01.13.51 01.49.19.473 -	0701	Andean potato weevil <i>Premnotrypes</i> spp.	Detected/ detected to be in a non-viable condition/ not detected



						not detected
19.	VNIIKR Guidelines 59-2014. Guidelines for detection and identification of the bruchid weevil <i>Callosobruchus</i> par.1, par.2 (except for subparagraphs № 1-3, 5), par.3, par.4	Vegetative plants, seeds and grain of pulse crops ( <i>Fabaceae</i> ): soy, mung bean, vigna, beans, faba beans, pea, pigeon pea, chickpea, peavines, lentil, honey locust, dolichos and other pulse crops. Insects	01.11.6- 01.11.81 01.30 01.49.19.473	0713 1201 0602 0708	Bruchid weevil <i>Callosobruchus</i>	Detected/ detected to be in a non-viable condition/ not detected
20.	VNIIKR Standards 2.001-2009. Khapra beetle <i>Trogoderma granarium</i> Ev. Methods of detection and identification. (par.1-3, 4.1-4.3, 4.5-4.8, 5-9)	Seeds and grain of cereal, leguminous and oil crops, seeds of vegetable, ornamental, forest and other crops, fodders of plant origin, products of cereal, leguminous and oil crops processing, dried fruits and nuts. Insects.	01.11-01.12 01.11.49 01.19.10.130 01.13.6 01.13.7 01.19.3 01.19.22 01.25.2 01.19.22 02.10.12 01.19.39 01.30.10.140 10.41.4 11.06.1 10.61.1-10.61.4 10.62.1 10.62.2 01.49.19.473	0713 0813 1001-1008 1101-1109 1201-1209 0801-0810 0901-0910	Khapra beetle <i>Trogoderma granarium</i> Ev.	Detected/ detected to be in a non-viable condition/ not detected
21.	VNIIKR Standards 2.033-2013. Tuber flea beetle <i>Epitrix tuberis</i> Gentner. Methods of detection and identification. par.1, par.2, par.3, par.6, par.7, par.8	Vegetative parts and seed and ware potato tubers. Insects	01.13.51 01.30 01.49.19.473	0601 0701	Tuber flea beetle <i>Epitrix tuberis</i> Gentner	Detected/ detected to be in a non-viable condition/ not detected



22.	VNIKR Standards 2.026-2011. Western corn rootworm <i>Diabrotica virgifera</i> Le Conte. Methods of detection and identification. par.1, par.2, par.3, par.4.1, par.4.2, par.6, par.7 par.8	Maize plants. Insects	01.30 01.49.19.473	0602	Western corn rootworm <i>Diabrotica virgifera</i> Le Conte	Detected/ detected to be in a non-viable condition/ not detected
23.	VNIKR Guidelines 17-2014. Guidelines for detection and identification of the Plum curculio <i>Conotrachelus nenuphar</i> (Herbst). par.1, par.2.3, par.3 (except for sub-paragraphs № 1-3), par.4	Fruits of the rose-family: quince, apple, pear, apricot, sweet cherry, cherry, peach, nectarine, plum, plant materials. Insects	01.30 01.24.22 01.24.1 01.24.21 01.24.23- 01.24.27 01.24.29.110 01.49.19.473	0602 0808 0809 30 0809 40 050 0 0809 10 000 0	Plum curculio <i>Conotrachelus nenuphar</i> Herbst	Detected/ detected to be in a non-viable condition/ not detected
24.	VNIKR Standards 2.036 – 2014. Mediterranean fruit fly <i>Ceratitidis capitata</i> (Wied.). Methods of detection and identification. par. 1, par. 2, par. 3, par.6, par. 7, par.8	Fruits of citrus crops, drupe and pome fruits, fruits of pomegranate, kiwi, persimmon, guava, mango, prickly pear and other tropical fruits. Insects	01.22 01.23 01.24 01.25.90.120 01.49.19.473	0805 0808 0809 0804 50 000 0810 90	Mediterranean fruit fly <i>Ceratitidis capitata</i> (Wied.)	Detected/ detected to be in a non-viable condition/ not detected
25.	VNIKR Guidelines 49-2007. Guidelines for detection of thrips in products under quarantine and morphological identification of the western flower thrips <i>Frankliniella occidentalis</i> (Perg.) and oriental thrips <i>Thrips palmi</i> Karny. par.1, par.2 (except for sub-paragraphs № 2,7), par.3, par.4, par.5, par.6, par.7, par.8, par.9, par.10, par.11, par.12	Plant materials, vegetative parts. Seedlings of flower, vegetable and berry crops, fresh cut flowers and pot plants, fresh vegetables, lettuce and leaf vegetable crops, fresh berries and fruits. Insects	01.30.10.120 01.19.21 01.13 01.21-01.25 01.30 01.49.19.473	0601	Oriental thrips <i>Thrips palmi</i> Karny	Detected/ detected to be in a non-viable condition/ not detected
				0603 0604 0602 0701-0709 0803-0810	Western flower thrips <i>Frankliniella occidentalis</i> Perg.	

26.	GOST 33456 п.1, п.2, п.3, п.4.1.1, п.4.1.2, п.4.1.3.2, п.4.1.3.3, п.5.1, п.5.2, п.5.3, п.5.4.1, п.5.4.2.2, п.5.4.3, п.5.5	Planting material of fruit and ornamental plants: mulberry, lilac, catalpa, common hackberry, oleander, mock orange, ash, pagoda tree and others, fruits of perennial plants, Insects	01.30 01.24.1 01.24.23- 01.24.25 01.24.27 01.23 01.25.90.110 01.25.19 01.25.35 01.49.19.473	0602 0809 0808 0805	White peach scale <i>Pseudaulacaspis pentagona</i> (Targioni- Tozzetti)	Detected/ detected to be in a non- viable condition/ not detected
27.	VNIKR Guidelines 33-2012. Guidelines for detection and identification of the tomato leaf miner <i>Tuta absoluta</i> (Meyrick). par.1, par.2.1, par.2.3, par.3	Seedlings and vegetative parts of cultivated and wild plants of the family <i>Solanaceae</i> . Fruits of sweet and hot pepper, aubergine, tomato. Insects sampled from the regulated area.	01.3001.13.5 01.13.31 01.13.33 01.13.34 01.49.19.473	0602 0702 00 000 0708 20 000 0 0709 30 000 0 0709 60	Tomato leaf miner <i>Tuta absoluta</i> Meyrick	Detected/ detected to be in a non- viable condition/ not detected
28.	VNIKR Guidelines 46-2013. Guidelines for detection and identification of the apple maggot <i>Rhagoletis pomonella</i> (Walsh). par.1, par.2, par.3.1, par.3.3, par.4, par.5	Drupes (apricot, peach, nectarine, plum), pomes (apple, pear) Berries (black chokeberry, hawthorn, cotoneaster, snowberry) Insects	01.24 01.23 01.49.19.473	0809 0808	Apple maggot <i>Rhagoletis pomonella</i> Walsh.	Detected/ detected to be in a non- viable condition/ not detected
29.	VNIKR Standards 2.032- 2013. Japanese beetle <i>Popillia japonica</i> (Newman). Methods of detection and identification. par.1, par.2, par.3, par.4.1, par.6, par.7, par.8	Seedlings of different crops, vegetative parts, saplings of fruit, ornamental and forest trees. Agricultural plant products. Plants of grapes and corn. Insects	01.30 02.10.11 01.49.19.473	0601 0602 0604	Japanese beetle <i>Popillia japonica</i> Newman	Detected/ detected to be in a non- viable condition/ not detected

30.	VNIKR Guidelines 02-2015. Guidelines for detection and identification of the northern corn rootworm <i>Diabrotica barberi</i> Smith and Lawrence. par.1, par.2 (except for subparagraphs № 1, 4, 7), par.3, par.4	Melon, cucurbit, cucumber, corn. Insects	01.13.32.000 01.13.2 01.13.39.130 01.11.20 01.30 01.49.19.473	0707 00 050 0709 93 0807 0602 1005	Northern corn rootworm <i>Diabrotica barberi</i> Smith and Lawrence.	Detected/ detected to be in a non-viable condition/ not detected
31.	VNIKR Guidelines 25-2015. Guidelines for detection and identification of the western spotted cucumber beetle <i>Diabrotica undecimpunctata</i> Mannerheim. par.1, par.2 (except for subparagraphs № 3, 6), par.3, par.4	Fruits of quince, apple, pear, apricot, peach, nectarine, plum, sweet cherry, cherry, marrow. Insects	01.24.22 01.24.1 01.24.21 01.24.23- 01.24.27 01.24.29.110 01.13.39.110 01.49.19.473	0709 93 0808 0809 30 0809 40 050 0 0809 10 000 0	Western spotted cucumber beetle <i>Diabrotica undecimpunctata</i> Mannerheim.	Detected/ detected to be in a non-viable condition/ not detected
32.	VNIKR Guidelines 21-2015. Guidelines for detection and identification of the fuchsia gall mite <i>Aculops fuchsiae</i> Keifer.	Planting material and pot plants of the genus Fuchsia. Insects	01.30 01.49.19.473	0601 0602	Fuchsia gall mite <i>Aculops fuchsiae</i> Keifer.	Detected/ detected to be in a non-viable condition/ not detected
33.	VNIKR Guidelines 23-2015 Guidelines for detection and identification of the spruce budworm <i>Choristoneura fumiferana</i> Clemens. par.1, par.2 (except for subparagraphs № 1, 10, 11, 12, 16, 17, 18), par.3, par.4	Planting materials and conifer shoots. Insects	01.30 01.49.19.473	0601 0602	Spruce budworm <i>Choristoneura fumiferana</i> Clemens.	Detected/ detected to be in a non-viable condition/ not detected
34.	VNIKR Guidelines 26-2015 Guidelines for detection and identification of the Mexican bean weevil <i>Zabrotes subfasciatus</i> (Boheman). par.1, par.3, par.4	Grain, fruits and seeds of leguminous crops. Insects	01.11.6- 01.11.81 01.49.19.473	0602 0604 20	Mexican bean weevil <i>Zabrotes subfasciatus</i> (Boheman)	Detected/ detected to be in a non-viable condition/ not detected

35.	VNIKR Guidelines 54-2015 Guidelines for detection and identification of the Uzbek longhorn beetle ( <i>Aeolesthes sarta</i> Solsky).	Saplings of deciduous fruit and ornamental crops (large-sized), pot plants (bonsai of deciduous breeds). Deciduous wood. Insects	01.30 02.10.11.240 02.20.1 01.49.19.473	0602 4404	Uzbek longhorn beetle <i>Aeolesthes sarta</i> (Solsky)	Detected/ detected to be in a non-viable condition/ not detected
36.	VNIKR Guidelines 72-2015 Guidelines for detection and identification of the auger beetle <i>Dinoderus bifoveolatus</i> (Wollaston). par.1, par.2 (except for subparagraphs № 1, 2, 4), par.3, par.4	Hardwood timber, wood and bamboo products, storage products. Seeds, grains and processed products of cereals, legumes, vegetables and oilseeds. Dried fruits and nuts. Insects	01.30 01.25.3 02.20 10.41.4 01.49.19.473	4404 20 000 0 0713 0813 1001-1008 1101 00 1201 1204-1206 1208-1209 4401 12 000 4415 4419	Auger beetle <i>Dinoderus bifoveolatus</i> (Wollaston).	Detected/ detected to be in a non-viable condition/ not detected
37.	VNIKR Guidelines 70-2015. Guidelines for detection and identification of the southern armyworm <i>Spodoptera eridania</i> (Stoll). par.1, par.2.1, par.2.3, par.3, par.4	Growing and cut flowers, flower planting material. Insects	01.30 01.19.21 01.49.19.473	0603 0601 0602	Southern armyworm <i>Spodoptera eridania</i> Stoll.	Detected/ detected to be in a non-viable condition/ not detected
38.	VNIKR Standards 2.037-2014. Large 28-spotted lady beetle <i>Epilachna vigintioctomaculata</i> Motsch. Methods of detection and identification. par.1, par.2, par.3, par.6, par.7, par.8	Fruits of melon, watermelon, cucumber, tomato, marrow, cucurbit., seed and ware potato. Insects	01.13.2, 01.13.32, 01.13.34, 01.13.39.130 01.13.39.110 01.13.51 01.13.21 01.49.19.473	0707 00 050, 0709 93 0701 0702 00 000 0807	Large 28-spotted lady beetle <i>Epilachna vigintioctomaculata</i> Motsch	Detected/ detected to be in a non-viable condition/ not detected
39.	VNIKR Guidelines 20-2015. Guidelines for detection and identification of the Asian gypsy moth <i>Lymantria dispar asiatica</i> Vnukovskij par. 1.1-1.3, 1.4.1-1.4.2, 1.5	Hardwood trees and bushes, planting material of deciduous forest, fruit and ornamental crops. Insects	01.30 02.10.11 01.49.19.473	0602	Asian gypsy moth <i>Lymantria dispar asiatica</i> Vnukovskij	Detected/ detected to be in a non-viable condition/ not detected

40.	VNIKR Guidelines 28-2015. Guidelines for detection and identification of the citrus mealybug <i>Pseudococcus citriculus</i> Green. par.1, par.2.1, par.3.1 (except for sub-paragraphs № 1,2), par.3.2, par.3.3, par.4	Citrus plants and fruits. Insects	01.23.1 01.30 01.49.19.473	0805 0602	Citrus mealybug <i>Pseudococcus citriculus</i> Green	Detected/ detected to be in a non-viable condition/ not detected
41.	VNIKR Guidelines 58-2015. Guidelines for detection and identification of the Western spruce budworm <i>Chorystoneura occidentalis</i> Freeman. par.1, par.2 (except for sub-paragraphs № 1, 11-13), par.3, par.4)	Conifer planting material. Insects	01.30 02.10.11 01.49.19.473	0602 90 470 0	Western spruce budworm <i>Chorystoneura occidentalis</i> Freeman	Detected/ detected to be in a non-viable condition/ not detected
42.	VNIKR Guidelines 68-2015. Guidelines for detection and identification of the poinsettia thrips <i>Echinothrips americanus</i> Morgan.	Planting material of fruit, vegetable, berry and pot crops, fresh vegetables and fruits. Insects sampled from the regulated area.	01.13 01.19.21 01.21-01.25 01.30 01.49.19.473	0601 0602 0603 0701-0712 0804-0811	Poinsettia thrips <i>Echinothrips americanus</i> Morgan.	Detected/ detected to be in a non-viable condition/ not detected
43.	VNIKR Guidelines 69-2015. Guidelines for detection and identification of the red spider mite <i>Tetranychus evansi</i> Baker and Pritchard.	Planting material, pot plants, fruits and vegetative parts of vegetable, flower, berry and ornamental crops growing under cover. Insects	01.30 01.13.33 01.13.34 01.15 01.13.31 01.13.51 01.11.61 01.49.19.473	0601 0602 0603	Red spider mite <i>Tetranychus evansi</i> Baker and Pritchard.	Detected/ detected to be in a non-viable condition/ not detected

44.	VNIKR Guidelines 28-2012. Guidelines for detection and identification of the spotted wing drosophila <i>Drosophila suzukii</i> Mats. par.1, par.2, par.3.1, par.3.3, par.4	Fresh fruits and berries: apple, pear, apricot, cherry, peach, plum, sweet cherry, persimmon, kiwi, citrus fruits. Insects.	01.24.10 01.24.21 01.24.23- 01.24.27 01.24.29.110 01.25.90.110 01.25.11 01.23 01.49.19.47	0805 0808 0809 0810	Spotted wing drosophila <i>Drosophila suzukii</i> Mats.	Detected/ detected to be in a non-viable condition/ not detected
45.	VNIKR Guidelines 57-2015. Guidelines for detection and identification of the broad-nosed grain weevil <i>Caulophilus oryzae</i> Gyll. par.1, par.2, par.3, par.5, par.6	Cereal seeds. Ginger roots. Dried fruits and nuts. Fresh fruits of avocado. Insects	01.11-01.19.39 01.28.17 01.22.1 01.25.3 01.49.19.473	0804 0813 0910 1001-1008 1201-1214	Broad-nosed grain weevil <i>Caulophilus oryzae</i> Gyll.	Detected/ detected to be in a non-viable condition/ not detected
46.	GOST 33538 par. 6.1.2 par.1-par.3	Grains of winter and spring wheat, barley and oats	01.11	1001-1008	Crop-destroying insects	Detected/ not detected (0.0-99.9) %
47.	Illustrated handbook on the xylophage beetles, destroying the forest and timber of Russia / S.S. Izhevsky, N.B. Nikitinsky, O.G. Volkov, M.M. Dolgin. – Tula, Grif & Co Publishers, 2005.	Agricultural products	01.11-01.16 01.19 01.21-01.29 10.61.2-10.61.4	0601 0602 0701-0709 0801-0810 1001-1008 1201-1214	Crop-destroying insects	Detected/ not detected
48.	Russian leafbeetle larvae / Yu.N. Zaytsev, L.N. Medvedev. – Moscow, KMK Publishing House, 2009.				Crop-destroying insects	Detected/ detected to be in a non-viable condition/ not detected
49.	Identification guide and catalogue of the darkling beetles (Coleoptera: Tenebrionidae s. str.) of the Caucasus and the south of				Crop-destroying insects	Detected/ detected to be in a non-viable condition/ not detected

	European Russia. – Moscow, KMK Publishing House, 2011.					
50.	Pests of greenhouse and glasshouse plants (morphology, habit of life, harmfulness, control) / edited by A.K. Akhatov and S.S. Izhevsky. – Moscow: KMK Publishing House, 2004.				Crop-destroying insects	Detected/ detected to be in a non-viable condition/ not detected
51.	Storage pests, their quarantine importance and control measures. / E.A. Sokolov, under the general editorship of M.I. Maslov. – Orenburg: Dimur Publishing House, 2004.				Crop-destroying insects	Detected/ detected to be in a non-viable condition/ not detected
52.	Pests with quarantine and phytosanitary importance for the Russian Federation. Handbook / edited by S.A. Dankvert, M.I. Maslov, U.Sh. Magomedov, Ya.B. Mordkovich. – Voronezh: The Scientific Book publishing house, 2009.				Crop-destroying insects	Detected/ detected to be in a non-viable condition/ not detected
53.	VNIKR Guidelines 20-2016. Guidelines for detection and identification of the chestnut gall wasp <i>Dryocosmus kuriphilus</i> (Yasumatsu) par. 1, par. 2, par. 3.1, par. 3.2, par. 3.3 (except for sub-paragraphs № 1, 2), par. 3.4, par.3.5, par. 4	Planting material, cut branches of the chestnut, <i>Castanea bonsai</i> . Insects	01.30.10 02.10.11 01.49.19.473	0602 0604	Chestnut gall wasp <i>Dryocosmus kuriphilus</i> (Yasumatsu)	Detected/ detected to be in a non-viable condition/ not detected

54.	VNIKR Guidelines 14-2016. Guidelines for detection and identification of the golden twin-spot moth <i>Chrysodeixis chalcites</i> (Esper) par.1, par.2.1 (except for sub-paragraph № 3), par.2.3, par.3	Planting material of vegetable, flower and berry crops, fruits, vegetables, salads and green crops, fresh cut flowers. Insects	01.30 01.13 01.19.2 01.49.19.473	0601 0602 0603 0604 20 0704 0705 0709	Golden twin-spot moth <i>Chrysodeixis chalcites</i> (Esper)	Detected/ detected to be in a non-viable condition/ not detected
55.	VNIKR Guidelines 21-2016. Guidelines for detection and identification of the bronze birch borer <i>Agrilus anxius</i> Gory par. 1, par. 2, par. 3.3, par. 4	Planting stock, vegetative parts of hardwoods ( <i>Betulaspp.</i> ), pot plants (bonsai) of birches ( <i>Betulaspp.</i> ), hardwoods with and without bark ( <i>Betulaspp.</i> ), wood packaging, wood and wood chips. Insects	02.10.11 02.20.12 01.30.10 01.49.19.473	0602 0604 4401	Bronze birch borer <i>Agrilus anxius</i> (Gory)	Detected/ detected to be in a non-viable condition/ not detected
56.	VNIKR Guidelines 22-2016. Guidelines for detection and identification of the large aspen tortrix <i>Choristoneura conflictana</i> (Walker).	Planting material and vegetative parts of hardwoods. Insects	02.10.11 01.30.10 01.49.19.473	0602 0604	Large aspen tortrix <i>Choristoneura conflictana</i> (Walker)	Detected/ detected to be in a non-viable condition/ not detected
57.	VNIKR Guidelines 23-2016. Guidelines for detection and identification of the Central American potato tuber worm <i>Tecia solanivora</i> (Povolny). par.1, par. 2.1, par. 2.3.1 (except for sub-paragraphs № 2-5), par. 2.3.2, par. 2.3.3, par. 3, par.4	Seed and ware potato, leaves and stems of the potato plant. Insects	01.13.5 01.30.10 01.49.19.473	0701 0601	Central American potato tuber worm <i>Tecia solanivora</i> (Povolny)	Detected/ detected to be in a non-viable condition/ not detected
58.	VNIKR Guidelines 24-2016. Guidelines for detection and identification of the ground pearls <i>Margarodes vitis</i> (Philippi). par. 1, par. 3, par. 4	Vegetative parts of fruit and ornamental crops, grape seedlings and cuttings, soil. Insects	08.92 01.30.10 01.49.19.473	0602 0604 2703 00 0000 0	Ground pearls <i>Margarodes vitis</i> (Philippi)	Detected/ detected to be in a non-viable condition/ not detected



59.	VNIIKR Guidelines 35-2016. Guidelines for detection and identification of the oblique-banded leaf roller <i>Choristoneura rosaceana</i> (Harris). par. 1, par. 2.2, par. 3, par. 4	Vegetative parts, planting material of deciduous trees and bushes (maple, birch, plane tree, poplar, willow, alder), plants and fruits of the Rose family (apples, pears, peaches). Insects.	01.30.10 02.10.11 01.24 01.49.19.473	0602 0604 0808 0809	Oblique-banded leaf roller <i>Choristoneura rosaceana</i> (Harris)	Detected/ detected to be in a non-viable condition/ not detected
60.	VNIIKR Guidelines 36-2016. Guidelines for detection and identification of the white-pine weevil <i>Pissodes strobi</i> (Peck).	Planting material and vegetative parts of conifers, Christmas trees, untrimmed, shredded wood and conifer bark. Insects	01.29.20 01.30 02.20 01.49.19.473	4403 4404 0602 90 0604 20 200 0 0604 20 400 0 4401	White-pine weevil <i>Pissodes strobi</i> (Peck)	Detected/ detected to be in a non-viable condition/ not detected
61.	VNIIKR Guidelines 48-2016. Guidelines for detection and identification of the chilli thrips <i>Scirtothrips dorsalis</i> Hood. par. 1, par. 2 (except for subparagraphs № 6, 15), par. 3, par.4, par. 5, par. 6, par. 7	Fresh vegetables, berries and fruits. Cut flowers. Planting material of flower and berry crops, potted plants. Insects	01.13 01.30 01.21-01.25 01.19.21 01.49.19.473	0601 0602 0603 0604 20 0702-0709 0801-0810	Chilli thrips ( <i>Scirtothrips dorsalis</i> Hood)	Detected/ detected to be in a non-viable condition/ not detected
62.	VNIIKR Standards 2.038-2014 Potato flea beetle <i>Epitrix cucumeris</i> (Harris). Methods of detection and identification. par.1, par.2, par.3, par.6, par.7, par.8	Seed and food potatoes: vegetative plants, plant residues, tubers of seed and food potatoes (except washed). Insects	01.30 01.13.51 01.49.19.473	0701 0602	Potato flea beetle <i>Epitrix cucumeris</i> (Harris)	Detected/ detected to be in a non-viable condition/ not detected
63.	VNIIKR Guidelines 49-2016. Guidelines for detection and identification of the forest tent caterpillar moth <i>Malacosoma disstria</i> Hub. par. 1, par. 2.2, par. 2.3, par. 3.2, par. 3.3, par. 3.4, par. 4	Vegetative parts and planting material of deciduous forest, fruit and ornamental crops, pot plants (hardwood bonsai). Unbarked wood and hardwood bark. Insects	02.10.11 02.20 01.30 01.49.19.473	0602 0604 4401 4403 4404	Forest tent caterpillar moth <i>Malacosoma disstria</i> Hub.	Detected/ detected to be in a non-viable condition/ not detected

64.	VNIIKR Guidelines 65-2016. Guidelines for detection and identification of the eastern cherry fruit fly <i>Rhagoletis cingulata</i> (Loew, 1862).	Fruits of <i>Prunus</i> spp.: sweet cherry <i>P. avium</i> , cherry <i>P. cerasus</i> , bird cherry <i>P. pensylvanica</i> , Japanese plum <i>P. salicina</i> , black cherry <i>P.</i> , bitter-berry <i>P. virginiana</i> , fruits of the American olive ( <i>Osmanthus americanus</i> (L) Gray), vegetative parts and planting material. Soils. Insects	01.24 01.30 08.92 01.49.19.473	0602 0604 0809 0709 2703 00 000 0	Eastern cherry fruit fly <i>Rhagoletis cingulata</i> (Loew, 1862)	Detected/ detected to be in a non- viable condition/ not detected
65.	VNIIKR Guidelines 94-2016. Guidelines for detection and identification of the common wireworm <i>Melanotus communis</i> (Gyllenhal).	Vegetative parts (underground part) of corn plants, sugarcane, cereals, planting material of vegetable crops. Seed and ware potato, carrot and other edible root crops Soils. Insects	01.13 01.30 08.92 01.49.19.473	0601-0604 0701 0706 0709 60 0714 20 1212 93 000 0 2703 00 000 0	Common wireworm <i>Melanotus communis</i> (Gyllenhal)	Detected/ detected to be in a non- viable condition/ not detected
66.	VNIIKR Guidelines 95-2016. Guidelines for detection and identification of the oriental fruit fly <i>Bactrocera dorsalis</i> (Hendel).	Vegetative parts and planting material of fruit cultures. Fruits: tomato, pepper, apple, plum, pear, peach, banana, citrus, papaya, mango, guava. Soils. Insects	01.13.34 01.22 01.23 01.24 01.30 08.92 01.49.19.473	0702 00 000 0804 0805 0807 0808 0809 0602 0604 2703 00 000 0	Oriental fruit fly <i>Bactrocera dorsalis</i> (Hendel).	Detected/ detected to be in a non- viable condition/ not detected
67.	VNIIKR Standards 2.034-2013 North American bark beetles <i>Dendroctonus</i> . Methods of detection and identification.	Vegetative plants, seedlings, parts of coniferous plants (fir, larch, spruce, pine, pseudo-hemlock, hemlock). Forest, wood, packaging and timber of coniferous species. Insects	02.20.11 02.10.11.210 02.10.11.110 01.49.19.473	0602 90 410 0 4403 21 4404 10 000 0 4415 4401 11 000 4401 21 000 0 4401 40 4406 11 000 0 4407 11 4409 10 4418 40 000 0	North American bark beetles <i>Dendroctonus</i>	Detected/ detected to be in a non- viable condition/ not detected

68.	VNIKR Guidelines 99-2016. Guidelines for detection and identification of the banana moth <i>Opogona sacchari</i> (Bojer) par. 1, par. 2.1, par. 2.3.1 (except for sub-paragraphs № 1, 2), par. 2.3.2, par. 2.3.3, par. 3, par.4	Pot plants and seedlings of subtropical and tropical fruit and ornamental crops (dracaena, banana, yucca, bamboo, sugarcane, corn, pineapple). Insects	01.30 01.24 01.22.12 01.49.19.473	0602 0601 0603 0803	Banana moth <i>Opogona sacchari</i> (Bojer)	Detected/ detected to be in a non-viable condition/ not detected
69.	VNIKR Guidelines 68-2013. Guidelines for detection and identification of the tomato thrips <i>Frankliniella schultzei</i> (Trybom) par.1, par.2 (except for sub-paragraphs № 2, 10), par.3, par.4, par.5, par.6, par.7, par.8, par.9	Planting material, cut plants and fruits of host plants, packaging material from these plant products. Insects	01.19.21 01.13 01.21-01.27 01.30 01.49.19.473	0601-0603 0701-0712 0804-0811	Tomato thrips <i>Frankliniella schultzei</i> (Trybom)	Detected/ detected to be in a non-viable condition/ not detected
70.	VNIKR Guidelines 11-2013. Guidelines for detection and identification of the Comstock mealybug <i>Pseudococcus comstocki</i> (Kuwana) par.1, par.2, par.3.3 (except for sub-paragraphs № 1, 2), par.4, par.5	Seedlings and grafting material of various tree crops (fruit and ornamental trees with a clod of earth), planting material for vegetable crops, pot plants, cut flowers. Fruits of pome and stone fruits, pomegranate, grapes. Insects	01.30 01.19.21 01.24 01.25.90.120 01.21.11 01.49.19.473	0601-0602 0701-0709 0806-0809	Comstock mealybug <i>Pseudococcus comstocki</i> (Kuwana)	Detected/ detected to be in a non-viable condition/ not detected
71.	VNIKR Guidelines 45-2013. Guidelines for detection and identification of the blueberry maggot <i>Rhagoletis mendax</i> Curran par.1, par.2, par.3.1, par.3.3, par.4, par.5	Fruits, young plants with rootballs and fruiting plants of the heather family plants ( <i>Vaccinium</i> spp. and <i>Gaylussacia</i> spp.) – northern highbush blueberry, lowbush blueberry, partridge berry, Insects	01.25.19 01.30 01.49.19.473	0602 0810	Blueberry maggot <i>Rhagoletis mendax</i> Curran	Detected/ detected to be in a non-viable condition/ not detected

72.	VNIKR Guidelines 77-2013. Guidelines for detection and identification of the emerald ash borer <i>Agrilus planipennis</i> Fairmaire. par.1, par.4	Wooden pallets, boxes and other wooden packages, ash wood products, ash seedlings, Insects	02.10.30 02.10.11.290 02.20.14.122 01.30 01.49.19.473	4415 0602 0604 4401 4403 4404 4406	Emerald ash borer <i>Agrilus planipennis</i> Fairmaire	Detected/ detected to be in a non-viable condition/ not detected
73.	VNIKR Guidelines 06-2014. Guidelines for detection and identification of the six-spined ips <i>Ips calligraphus</i> (Cermar)	<i>Pinus</i> spp., unbarked softwood timber, package (with unbarked parts), large-size pine saplings. Insects	02.10.11 01.30 01.29.2 01.49.19.473	0602 0604 4404 10 000 0, 4415 4401 21 000 0 4403 11 000 4406 11 000 0	Six-spined ips <i>Ips calligraphus</i> (Cermar)	Detected/ detected to be in a non-viable condition/ not detected
74.	VNIKR Guidelines 07-2014. Guidelines for detection and identification of the five-spined bark beetle <i>Ips grandicollis</i> (Eichhoff)	Unbarked softwood timber of <i>Pinus</i> spp., package (with unbarked parts), large-size pine saplings. Insects	01.30 02.20.11 01.29.2 02.10.11.210 01.49.19.473	0604 4404 10 000 0, 4415 0602 4401 21 000 0 4403 11 000 4406 11 000 0	Five-spined bark beetle <i>Ips grandicollis</i> (Eichhoff)	Detected/ detected to be in a non-viable condition/ not detected
75.	VNIKR Guidelines 11-2014. Guidelines for detection and identification of the tobacco thrips <i>Frankliniella fusca</i> (Hinds) par.1, par.2 (except for subparagraphs № 4, 12), par.3, par.4, par.5, par.6	Groundnut, tomato, pepper, tobacco, gladiolus, cotton, planting material of vegetable, flower and berry crops, cut plants, host-plant fruits, packaging material. Insects taken as samples from the territory of regulated objects	01.13 01.19.21 01.30 01.21-01.25 01.49.19.473	0603 0601 0602 0701-0712 0804-0811	Tobacco thrips <i>Frankliniella fusca</i> (Hinds)	Detected/ detected to be in a non-viable condition/ not detected
76.	VNIKR Guidelines 08-2014. Guidelines for detection and identification of the tortoise wax scale <i>Ceroplastes japonicus</i> Green par.1, par.3.2, par.3.3, par.4	Agricultural and ornamental crops: tea plant, citrus plants, mandarin, persimmon, common ivy, European holly, jasmine, bay tree, trifoliolate orange, <i>Amygdaloideae</i> spp., jujube, maple, papaya, Japanese laurel, barberry, boxtree,	01.30 01.19.21 01.23-01.25 01.49.19.473	0602 0801-0810 0603	Tortoise wax scale <i>Ceroplastes japonicus</i> Green	Detected/ detected to be in a non-viable condition/ not detected

		camellia, sweet cherry, sour cherry, quince, Japanese cleyera, European cornel, hawthorn, sago palm, fig, ivy, hydrangea, holly, magnolia, apple tree, common mango, mulberry, peach, pittosporum, plane tree, sweet cherry, apricot, sour cherry, pomegranate, pear, common tea, field elm, grape, etc., planting material and plant parts of fruit and ornamental crops, pot crops, fresh fruits, fresh cut flowers Insects				
77.	VNIKR Guidelines 15-2014. Guidelines for detection and identification of the Oregon pine engraver <i>Ips pini</i> (Say)	Unbarked softwood timber, package (with unbarked parts), large-size pine saplings. Vegetative plants, seedlings, parts of coniferous plants.	02.10.11 01.30 02.20.11 01.29.2 01.49.19.473	0604 4403 11 000 4404 10 000 0 4415 0602 4401 21 000 0 4406 11 000 0	Oregon pine engraver <i>Ips pini</i> (Say)	Detected/ detected to be in a non-viable condition/ not detected
78.	VNIKR Guidelines 16-2014. Guidelines for detection and identification of the California pine engraver <i>Ips plastographus</i>	insects			California pine engraver <i>Ips plastographus</i> (Le Conte)	Detected/ detected to be in a non-viable condition/ not detected
79.	VNIKR Guidelines 03-2015. Guidelines for detection and identification of the coffin fly <i>Megaselia scalaris</i> (Loew) par.1, par.2 (except for subparagraphs № 6-9), par.3, par.4, 4.1, 4.2, 4.3, 4.4	Foodstuffs, soil for planting, vegetable and animal material. Products of processing grain of cereals, legumes, oilseeds. Vegetables, fruits, roots and tubers, mushrooms, nuts. Insects	01.13 01.21 - 01.26 10.41.4 01.49.19.473	1101-1108 1201-1209 0701-0709 0805-0810 9705 00 000 0	Coffin fly <i>Megaselia scalaris</i> (Loew)	Detected/ detected to be in a non-viable condition/ not detected
80.	VNIKR Guidelines 39-2014. Guidelines for detection and identification of the corn	Vegetative corn plants. Planting material for vegetable, flower and berry crops, seedlings of fruit crops. Fresh vegetables. Vegetable	01.13 01.19.21 01.30 01.21-01.25	0602 0603 0701-0709 0801-0810	Corn earworm <i>Helicoverpa zea</i> (Boddie)	Detected/ detected to be in a non-viable condition/

	earworm <i>Helicoverpa zea</i> (Boddie) par.1, par.2.1, par.2.3 (except for sub-paragraph №1), par.2.4, par.3	plants: corn, tomato, artichoke, asparagus, cabbage, melon, cucumber, aubergine, lettuce, haricot, pepper, potato, cucurbit, spinach, watermelon, legumes, etc., medick, clover, cotton, flax, oats, panicgrass, rice, sorghum, soy, sugarcane, sunflower, tobacco, vetch, wheat, fruit and ornamental plants – grape, peach, pear, plum, raspberries, strawberries, pink, geranium, gladiolus, nasturtium, rose, dragon flowers, zinnia. Insects	02.10.11 01.49.19.473			not detected
81.	VNIKR Guidelines 114-2015. Guidelines for detection and identification of the round-headed apple-tree borer <i>Saperda candida</i> Fabricius	Seedlings and vegetative parts of fruit and ornamental plants of the Rose family. Apple, cherry, plum, peach, almond tree, pear, quince, Swedish whitebeam, hawthorn, shadbush, chokeberry, cotoneaster. Insects	01.30 02.20 01.49.19.473	0602 4403 0604 4401 4404 4406 4407 4415	Round-headed apple-tree borer <i>Saperda candida</i> Fabricius	Detected/ detected to be in a non-viable condition/ not detected
82.	VNIKR Guidelines 04-2015. Guidelines for detection and identification of the oak lace bug <i>Corythucha arcuata</i> (Say)	Seedlings and vegetative parts of Rosaceae (raspberry, blackberry, rose). Oak, American chestnut. Insects	01.30 02.10.30 01.49.19.473	0601 0602 0603 0604	Oak lace bug <i>Corythucha arcuata</i> (Say)	Detected/ detected to be in a non-viable condition/ not detected
83.	VNIKR Guidelines 05-2015. Guidelines for detection and identification of the fall armyworm ( <i>Spodoptera frugiperfa</i> Smith) par.1, par.2.1, par.2.3, par.2.4, par.3	Planting material of vegetable (cruciferous and nightshade), flower and berry crops. Fresh vegetables. Cut flowers. Maize, cabbage, sweet pepper, cotton, sweet potato, tomato, haricot, aubergine, chrysanthemum, carnation. Insects	01.13 01.30 01.19.21 01.49.19.473	0601 0602 0603 0702-0710 0870-0810 1007 1008 1201	Fall armyworm <i>Spodoptera frugiperfa</i> (Smith)	Detected/ detected to be in a non-viable condition/ not detected

84.	VNIKR Guidelines 15-2015. Guidelines for detection and identification of the citrus long-horned beetle <i>Anoplophora chinensis</i> (Forster) par.1, par.2, par. 3.1, par.3.2, par.4	Hardwood and ornamental wood, seedlings, pot plants (hardwood bonsai), hardwood containers. Hardwood trees and shrubs: acacia, maple, siris, alder, aralia, atalantia, birch, paper mulberry, arhar, hornbeam, hickory, chestnut, Allegheny chinquapin, she-pak, citrus plants, Japanese cedar, oleaster, loquat, beech, fig tree, kumquat, Japanese ivy, hibiscus, holly, nut tree, crape myrtle, spicewood, litchi, kamala, apple tree, chinaberry tree, mulberry, olive, persea, plane tree, photinia, trifoliolate orange, poplar, plum, Chinese quince, guava, pyracantha, pear, oak, sumac, black locust, rose, raspberries, willow, shea, pagoda tree, rowan tree, grevillea, storax, elm, tung tree, jujube, lime, lemon, grapefruit, orange, mandarin, tangor. Insects	01.30 02.20.12 20.10.11 01.49.19.473	060220 0604 4401 22 000 0 4403 12 000 4404 20 000 0 4406 12 000 0 4415	Citrus long-horned beetle <i>Anoplophora chinensis</i> (Forster)	Detected/ detected to be in a non-viable condition/ not detected
85.	VNIKR Guidelines 70-2014. Guidelines for detection and identification of the four-eyed fir bark beetle <i>Polygraphus proximus</i> Blandford. par.1, par.3, par.4	Forest, unbarked lumber and planting material of coniferous species. Insects	02.20.11 02.10.11.210 01.30 01.49.19.473	0602 440111000 4403 4404 10 000 04409 10 0604 4401 21 000 0 4407 11	Four-eyed fir bark beetle <i>Polygraphus proximus</i> Blandford.	Detected/ detected to be in a non-viable condition/ not detected
86.	VNIKR Guidelines 96-2014. Guidelines for detection and identification of the Japanese pine sawyer <i>Monochamus alternatus</i> (Hope). par.1, par.2	Wood and timber of conifer trees: <i>Pinus</i> spp. – Japanese red pine, Japanese black pine, Luchu pine, Masson's pine, jack pine, Austrian pine, Monterey pine, longleaf pine, eastern white pine; plants of	02.10.11 16.10.10.110 01.29.2 02.20.11 02.10.30 01.49.19.473	4401 21 000 0 4404 10 000 0 4415 4407 0602 0604	Japanese pine sawyer <i>Monochamus alternatus</i> (Hope)	Detected/ detected to be in a non-viable condition/ not detected

		<i>Cedrus, Abies, Picea, Larix, Juniperus</i> spp.; hardwood crops – ginkgo, beech, planting material, packaging material, package. Insects		4401 11 000 4403 11 000 4403 21 4403 22 4406 11 000 0 4418 4409 10		
87.	VNIKR Guidelines 13-2015. Guidelines for detection and identification of the West Indian flower thrips <i>Frankliniella insularis</i> (Franklin) par.1, par.2 (except for subparagraphs № 3, 12), par.3, par.4, par.5, par.6)	Fresh vegetables, fruits and berries, cut flowers, vegetative plants, planting material of fruit, flower and berry crops Aubergine, pepper, lettuce, onion, haricot, cucurbit, sunflower, poppy, rose, calendula, morning-glory, sage, tomato, leafy plants, propagules, seedlings, cut plants, fruits, packaging material. Insects	01.13 01.19.21 01.30 01.21-01.25 01.49.19.473	0602 0603 0601 0701- 0713900009 0804-0811	West Indian flower thrips ( <i>Frankliniella insularis</i> Franklin)	Detected/ detected to be in a non-viable condition/ not detected
88.	VNIKR Guidelines 14-2015. Guidelines for detection and identification of the chinch bug <i>Blissus leucopterus</i> (Say) par.1, par.3.2, par.3.3, par.3.4, par.4	Spring and winter wheat, sorghum, Sudangrass, maize, barley, panicgrass, rye, rice, Bermuda grass, foxtail grass, timothy, fescue, crabgrass, green foxtail, beard grass, oats, sugarcane, lawn grasses, Insects	01.11 01.12 01.14 02.30.30 01.30.10.124 01.49.19.473	1001 1007 1209 1212 93 000 0 0601 0602	Chinch bug <i>Blissus leucopterus</i> (Say)	Detected/ detected to be in a non-viable condition/ not detected
89.	VNIKR Guidelines 16-2015. Guidelines for detection and identification of the fig wax scale <i>Ceroplastes rusci</i> L. п.1, par.2, par.3.2.1, par.3.2.3, par.3.2.4, par.3.3, par.4	Vegetative parts of plants, fresh fruits, seedlings, grafting material for fruit crops and ornamental woody plants. Kiwi, mango, pistachio, sumac, palm tree, Paris daisy, artemisia, impatiens, bay tree, avocado, henna tree, cotton, fig, mulberry, banana, cedar, pepper, pomegranate, hawthorn,	01.30 01.21-01.25 01.49.19.473	0601-0604 0801-0810	Fig wax scale ( <i>Ceroplastes rusci</i> Linnaeus)	Detected/ detected to be in a non-viable condition/ not detected



		quince, almond, pear, citrus plants, poplar, willow, common grapevine. Insects				
90.	VNIKR Guidelines 24-2015. Guidelines for detection and identification of the western conifer seed bug <i>Leptoglossus occidentalis</i> Heidemann par.1, par.3.2, par.4	Planting material of pine, spruce, fir, hemlock, Douglas fir, cut branches of conifer trees, bonsai, softwood timber. Insects taken as samples from the territory of regulated objects	01.30 02.10.11.210 02.20.11 01.49.19.473	0604 20 200 0 4403 4407 0602 0603 4401 4404 4406 4415	Western conifer seed bug <i>Leptoglossus occidentalis</i> Heidemann	Detected/ detected to be in a non-viable condition/ not detected
91.	VNIKR Guidelines 27-2015. Guidelines for detection and identification of the sunflower leaf beetle <i>Zygogramma exclamationis</i> Fabr. par.1, par.3.2, par.3.3, par.4	Cultivated and wild varieties of the sunflower <i>Helianthus</i> spp. Insects	01.11.95 01.30 01.49.19.473	0602 1206 00	Sunflower leaf beetle <i>Zygogramma exclamationis</i> Fabricius.	Detected/ detected to be in a non-viable condition/ not detected
92.	VNIKR Guidelines 04-2017. Guidelines for detection and identification of the brown marmorated stink bug <i>Halyomorpha halys</i> (Stal) par. 1, par. 3.2, par. 3.3, par. 3.4, par. 4	Fresh fruits and vegetables. Fresh cut flowers. Planting material of vegetable and ornamental crops, seedlings of fruit and ornamental crops. Hardwood and coniferous wood, bark. Boxes, crates. Field maple, creeping spinach, beet, birch, pepper, pecan, catalpa, cucumber, cypress, Russian olive, ash, soy, cotton, sunflower, hibiscus, European crab apple, mulberry, paulownia, willow, elder, comfrey, lilac, lime tree, guelder rose, grape, maize, haricot. Insects	01.21 01.22. 01.23 01.24 01.13 01.19.21 01.30 02.20 01.49.19.473	0601-0604 0701-0705 0707 00 0709 0806 10 0808 0909 0810 4401 4403 4404 4415	Brown marmorated stink bug <i>Halyomorpha halys</i> (Stal)	Detected/ detected to be in a non-viable condition/ not detected
93.	GOST 28420 par. 1,3	Agricultural plant products	01.11-01.16 01.19 01.21-01.29	0601 0602 0701-0709	Pests (insects and mites)	Detected with an indication of the stage of

			10.61.2-10.61.4 01.49.19.473	0801-0810 1001-1008 1201-1214		development / detected to be in a non-viable condition with an indication of the stage of development / not detected (0 – 1000000) pcs
94.	Plant quarantine / Edited by A.S. Vasyutin. – Moscow, 2002				Crop-destroying insects	Detected/ detected to be in a non- viable condition/ not detected
95.	Guide on quarantine and other dangerous pests of raw materials, storage products and seed material / Compiled by Ya.B. Mordkovich, E.A. Sokolov; edited by V.V. Popovich. – Moscow: Kolos Publishers, 1999				Crop-destroying insects	Detected/ detected to be in a non- viable condition/ not detected
96.	Quarantine Pests for Europe // Data sheets on quarantine pests for the European Union and for the European and Mediterranean Plant Protection Organization / translated from English – Moscow: Kolos Publishers, 1996				Crop-destroying insects	Detected/ detected to be in a non- viable condition/ not detected
97.	Atlas of grain storage pests. Federal State-Funded Institution “Federal Centre of Quality and Safety Assurance for Grain and Grain				Crop-destroying insects	Detected/ detected to be in a non- viable condition/ not detected

	Products” 2007-2006. Prepared by Information Systems LLC.					
98.	Guidelines for detection and identification of the groundnut borer <i>Caryedon gonagra</i> (Fabricius), FSBI “VNIKR”, Moscow, 2017, Inv. No. 5-2017 VNIKR Guidelines par. 1, par. 3, par. 4	Seeds and fruits of leguminous crops (peanut and tamarind). Insects	01.11.79 01.11.8 01.49.19.473	0810 0813 1202	Groundnut borer <i>Caryedon gonagra</i> (Fabricius)	Detected/ detected to be in a non- viable condition/ not detected
99.	Guidelines for detection and identification of the hibiscus mealybug <i>Maconellicoccus hirsutus</i> (Green), FSBI “VNIKR”, Moscow, 2017, Inv. No. 9-2017 VNIKR Guidelines par. 1, par. 2 (except for sub-paragraphs No. 5-8), par. 3.1 (except for sub-paragraphs No. 1, 2), par. 3.2, par. 3.3, par. 4	Young plants and propagules of various tree crops (ball-rooted fruit and ornamental trees), planting material of vegetable crops, potted plants. Fruits of pomaceous and stonefruit crops, grape vine, pomegranate. Insects	01.21 01.24 01.25.90 01.30 02.10.11 01.49.19.473	0602 0806 0808 0809 0810	Hibiscus mealybug <i>Maconellicoccus hirsutus</i> (Green)	Detected/ detected to be in a non- viable condition/ not detected
100.	Guidelines for detection and identification of the apple tent caterpillar <i>Malacosoma americanum</i> (Fabricius), FSBI “VNIKR”, Moscow, 2017, Inv. No. 10-2017 VNIKR Guidelines par. 1, par. 2.2, par. 2.3, par. 3.2, par. 3.3, par. 3.4, par. 4	Planting material and vegetative parts of hardwood forest, fruit and ornamental crops, potted plants (hardwood bonsai trees). Unbarked wood and hardwood bark. Insects	01.30 02.10.11 02.20.12 01.49.19.473	0602 0604 4401 4403 4404	Apple tent caterpillar <i>Malacosoma americanum</i> (Fabricius)	Detected/ detected to be in a non- viable condition/ not detected
101.	Guidelines for detection and identification of the mountain ring silk moth <i>Malacosoma parallela</i>	Planting material and vegetative parts of hardwoods and shrubs, potted plants (hardwood bonsai	01.30 02.10.11 02.20.12 01.49.19.473	0602 0604 4401 4403	Mountain ring silk moth <i>Malacosoma parallela</i> (Staudinger)	Detected/ detected to be in a non- viable condition/ not detected

	parallela (Staudinger), FSBI “VNIKR”, Moscow, 2017, Inv. No. 11-2017 VNIKR Guidelines par. 1, par. 2.2, par. 2.3, par. 3.2, par. 3.3, par. 3.4, par. 4	trees). Unbarked wood and hardwood bark. Insects		4404		
102.	VNIKR Standards 2.034-2018 “North American bark beetle ( <i>Dendroctonus</i> Erichson). Methods of detection and identification”. FSBI “VNIKR”, Bykovo village, Moscow Oblast, 2018, para. 1, para. 2, para. 3, para. 5, para.6, para. 7, para.8	Plants in vegetative stage, young plants, parts of conifer plants (fir tree, larch, spruce, pine, Douglas fir, hemlock). Wood, timber, package and wood products of conifers. Insects	02.10.11.110 02.10.11.210 02.20.11 01.49.19.473	0602 90 410 0 4401 11 000 4401 21 000 0 4401 40 4403 21 - 4403 24 4404 10 000 0 4406 11 000 0 4407 11 – 4407 12 4409 10 4415 4418 40 000 0	North American bark beetle <i>Dendroctonus</i>	Detected/ detected to be in a non-viable condition/ not detected
103.	Guidelines for detection and identification of the deodar weevil <i>Pissodes nemorensis</i> (Germar), FSBI “VNIKR”, Moscow, 2017, Inv. No. 65-2017 VNIKR Guidelines	Planting material, New Year trees, cut branches, unbarked wood of pines and fir trees. Insects	01.29.20 01.30 02.10.11 16.10.10 01.49.19.473	0602 0604 4401 4403 4404	Deodar weevil <i>Pissodes nemorensis</i> Germar	Detected/ detected to be in a non-viable condition/ not detected
104.	Guidelines for detection and identification of the melon fruit fly <i>Myiopardalis pardalina</i> (Bigot), FSBI “VNIKR”, Moscow, 2017, Inv. No. 66-2017 VNIKR Guidelines	Planting material of gourd family plants (with soil). Fruits of gourd family plants, package, packaging material. Insects	01.13.32 01.13.20 01.13.39 01.30 01.49.19.473 08.92	0602 0707 00 0709 93 0807 2703	Melon fruit fly <i>Myiopardalis pardalina</i> (Bigot)	Detected/ detected to be in a non-viable condition/ not detected

105.	Guidelines for detection and identification of the burdock leaf miner <i>Nemorimyza maculoza</i> (Malloch), FSBI “VNIIKR”, Moscow, 2017, Inv. No. 112-2017 VNIIKR Guidelines	Planting material, cut plants, potted composite plants. Insects	01.30 01.19.21 01.49.19.473	0601 0602 0603	Burdock leaf miner <i>Nemorimyza maculoza</i> (Malloch)	Detected/ detected to be in a non-viable condition/ not detected
106.	Guidelines for detection and identification of the pea leaf miner <i>Liriomyza langei</i> (Frick), FSBI “VNIIKR”, Moscow, 2017, Inv. No. 35-2017 VNIIKR Guidelines par. 1, par. 2, par. 3, par.4, par. 4.1, par. 4.2, par. 4.3, par. 4.4, par. 4.6	Planting material of vegetable, flower and ornamental crops. Fresh cut flowers. Fresh leaf vegetables. Insects	01.13.10 01.30 01.19.21 01.49.19.473	0602 0603 0604 20 0704 0705 0709	Pea leaf miner <i>Liriomyza langei</i> Frick	Detected/ detected to be in a non-viable condition/ not detected
107.	Guidelines for detection and identification of <i>Liriomyza nitzkei</i> (Spencer), FSBI “VNIIKR”, Moscow, 2017, Inv. No. 36-2017 VNIIKR Guidelines	Aerial parts of common onion and leek. Potted plants of common onion and leek. Insects	01.13.43 01.13.44 01.30 01.49.19.473	0602 0703	<i>Liriomyza nitzkei</i> Spencer	Detected/ detected to be in a non-viable condition/ not detected
108.	Guidelines for detection and identification of the lodgepole-pine terminal weevil <i>Pissodes terminalis</i> (Hopp.), FSBI “VNIIKR”, Moscow, 2017, Inv. No. 29-2017 VNIIKR Guidelines	Planting material, New Year trees, cut branches, unbarked wood, crushed wood, wood wastes (bark) of conifers <i>Pinus</i> and <i>Picea</i> . Insects	01.29.20 01.30 02.10.11 02.20.11 01.49.19.473	0602 0604 20 4401 4403 4404	Lodgepole-pine terminal weevil <i>Pissodes terminalis</i> Hopp.	Detected/ detected to be in a non-viable condition/ not detected
109.	Guidelines for detection and identification of the root mealybug <i>Rhizoecus hibisci</i> (Kawai&Takagi), FSBI “VNIIKR”, Moscow, 2018,	Young plants of fruit and ornamental trees, potted plants. Cut flowers. Insects	01.19.21 01.30 01.49.19.473	0602 0603 0604	Root mealybug <i>Rhizoecus hibisci</i> Kawai&Takagi	Detected/ detected to be in a non-viable condition/ not detected

	Inv. No. 52-2017 VNIKR Guidelines par. 1, par. 2, par. 3.1 (except for sub-paragraphs No. 1, 2), par. 3.2, par. 3.3, par. 4					
110.	Guidelines for detection and identification of the Hawaiian flower thrips <i>Thrips hawaiiensis</i> (Morgan), FSBI “VNIKR”, Moscow, 2017, Inv. No. 30-2017 VNIKR Guidelines par. 1, par. 2 (except for sub-paragraphs No. 6, 14), par.3, par. 4, par. 5, par. 6	Fresh vegetables, berries and fruits. Plants and planting material of fruit, ornamental and flower crops. Insects	01.13 01.19.21 01.21-01.25 01.30 01.30.10.140 01.49.19.473	0601 0602 0603 0604 0702-0710 0804-0807 0809 0810	Hawaiian flower thrips <i>Thrips hawaiiensis</i> Morgan	Detected/ detected to be in a non-viable condition/ not detected
111.	Guidelines for detection and identification of the apple buprestid <i>Agrilus mali</i> (Matsumura), FSBI “VNIKR”, Moscow, 2015, Inv. No. 115-2015 VNIKR Guidelines par. 1, par. 2, par. 3.2, par. 3.3, par. 4	Young apply trees, unbarked wood of apple trees. Insects	01.30 02.20 01.49.19.473	0602 4401 4403	Apple buprestid <i>Agrilus mali</i> Matsumura	Detected/ detected to be in a non-viable condition/ not detected
112.	Guidelines for detection and identification of the pink bollworm <i>Pectinophora gossypiella</i> (Saunders), FSBI “VNIKR”, Moscow, 2018, Inv. No. 31-2017 VNIKR Guidelines par.1, par. 2.1, par. 2.3, par. 3	Cotton seeds, mallow family plants (okra, abutilon, cotton, hibiscus, alfalfa). Insects	01.30 01.11.84 01.49.19.473	0602 1207 21 000 0	Pink bollworm <i>Pectinophora gossypiella</i> (Saunders)	Detected/ detected to be in a non-viable condition/ not detected

113.	Guidelines for detection and identification of the citrus thrips <i>Scirtothrips citri</i> (Moulton), FSBI “VNIKR”, Moscow, 2018, Inv. No. 12-2017 VNIKR Guidelines par. 1, par. 2 (except for subparagraphs No. 4, 19), par.3, par. 4, par. 5, par. 6	Leafy plants of lemon, mandarin, grapefruit, including planting material. Citrus fruits. Insects	01.30 01.23 01.49.19.473	0602 0805	Citrus thrips <i>Scirtothrips citri</i> (Moulton)	Detected/ detected to be in a non-viable condition/ not detected
114.	Guidelines for detection and identification of the western black-headed bud worm <i>Acleris gloverana</i> (Walsingham), FSBI “VNIKR”, Moscow, 2018, Inv. No. 141-2017 VNIKR Guidelines par. 1, par. 2.1, par. 2.3, par. 3.1 (except for subparagraphs No. 1, 2), par. 3.2, par.4	Vegetative parts, planting material, wood products of conifers. Christmas trees and conifer branches. Insects	01.30 02.10.11 01.29.20 01.49.19.473	0602 0604 4401 4403 4404	Western black-headed bud worm <i>Acleris gloverana</i> (Walsingham)	Detected/ detected to be in a non-viable condition/ not detected
115.	Guidelines for detection and identification of the corn thrips <i>Frankliniella williamsi</i> (Hood), FSBI “VNIKR”, Moscow, 2018, Inv. No. 145-2017 VNIKR Guidelines par. 1, par. 2 (except for subparagraphs No. 3, 12), par. 3, par. 4, par. 5, par. 6	Vegetative parts of maize. Insects	01.30 01.49.19.473	0602	Corn thrips <i>Frankliniella williamsi</i> Hood	Detected/ detected to be in a non-viable condition/ not detected
116.	Guidelines for detection and identification of the common flower thrips <i>Frankliniella tritici</i> (Fitch), FSBI “VNIKR”, Moscow, 2018,	Planting material of vegetable, flower and berry crops, potted plants, cut flowers. Fresh vegetables, berries and fruits. Insects	01.30 01.19.21 01.13 01.21-01.25 01.49.19.473	0602 0603 0604 0701-0709 0805-0810	Common flower thrips <i>Frankliniella tritici</i> (Fitch)	Detected/ detected to be in a non-viable condition/ not detected

	Inv. No. 144-2017 VNIKR Guidelines par. 1, par. 2 (except for subparagraphs No. 3, 4, 14), par. 3, par. 4, par. 5, par. 6					
117.	Guidelines for detection and identification of the green garden looper <i>Chrysodeixis eriosoma</i> (Doubleday), FSBI “VNIKR”, Moscow, 2018, Inv. No. 143-2017 VNIKR Guidelines par. 1, par. 2, par. 3.2, par. 3.3, par. 4, par. 5	Under-cover and outdoor agricultural crops, seedlings, cut flowers, potted plants, fresh vegetables, ornamental and weed crops. Insects	01.30 01.19.21 01.13 01.49.19.473	0602 0603 0702 00 000 0704 0705	Green garden looper <i>Chrysodeixis eriosoma</i> (Doubleday)	Detected/ detected to be in a non-viable condition/ not detected
118.	Guidelines for detection and identification of the eastern black-headed budworm <i>Acleris variana</i> (Fernald), FSBI “VNIKR”, Moscow, 2018, Inv. No. 142-2017 VNIKR Guidelines par. 1, par. 2.1, par. 2.3, par. 3.1 (except for subparagraphs No. 1, 2), par. 3.2 (except for subparagraphs 1,2), par.4	Vegetative parts, planting material, wood products of conifers. Insects	01.30 02.10.11 02.20 01.49.19.473	0602 0604 4401 4403 4404	Eastern black-headed budworm <i>Acleris variana</i> Fernald	Detected/ detected to be in a non-viable condition/ not detected
119.	Guidelines for detection and identification of the pear driller <i>Numonia pyrivorella</i> (Matsumura), FSBI “VNIKR”, Moscow, 2018, Inv. No. 137-2017 VNIKR Guidelines par. 1, par. 2, par. 3.3, par. 3.4, par. 3.5, par. 4, par. 5	Vegetative parts, planting material, fruits of <i>Pyrus</i> spp. Insects	01.30 01.24.21 01.49.19.473	0602 0808 30	Pear driller <i>Numonia pyrivorella</i> (Matsumura)	Detected/ detected to be in a non-viable condition/ not detected





122.	Guidelines for detection and identification of the camphor shot borer <i>Cnestus mutilates</i> (Blandford), FSBI “VNI IKR”, Moscow, 2018, Inv. No. 95-2018 VNI IKR Guidelines par. 1, par. 2.1, par. 2.2, par. 2.3, par. 2.4, par. 2.6, par. 3, par. 4	Young plants, vegetative parts, wood and sawn timber of hardwoods, package. Insects	01.30 02.10.11.140 02.10.11.240 02.20.12 16.10.10.120 01.49.19.473	0602 0604 4401 4403 4404 4407 4409 4415 4416 00 000 0 4421 4602	Camphor shot borer <i>Cnestus mutilates</i> (Blandford)	Detected/ detected to be in a non- viable condition/ not detected
123.	Guidelines for detection and identification of the citrus spring whitefly <i>Aleurocanthus woglumi</i> and citrus spiny whitefly <i>Aleurocanthus spiniferus</i> , FSBI “VNI IKR”, Moscow, 2017, Inv. No. 113-2017 VNI IKR Guidelines par. 1, par. 2.1, par. 2.2 (except for sub-paragraphs No. 3), par. 3, par. 4	Leafy planting material and fruits of citrus and subtropical fruit crops, potted plants, cut flowers and branches. Insects	01.30 01.23-01.22 01.19.21 01.49.19.473	0803 0804 0805 0810 0602	Citrus spring whitefly <i>Aleurocanthus woglumi</i>	Detected/ detected to be in a non- viable condition/ not detected
				0603 0604	Citrus spiny whitefly <i>Aleurocanthus spiniferus</i>	Detected/ detected to be in a non- viable condition/ not detected
124.	Guidelines for detection and identification of the juniper spider mite <i>Oligonychus perditus</i> (Pritchard&Baker), FSBI “VNI IKR”, Moscow, 2018, Inv. No. 22-2015 VNI IKR Guidelines par. 1, para. 2.1.1, par. 3, par. 4, par. 5	Forest trees, planting material, Christmas trees, conifer branches: conifer plants of the cypress family <i>Cupressaceae</i> (above all, thuja and juniper). <i>Taxaceae</i> and <i>Taxodiaceae</i> . Arthropods	01.29.2 01.30 02.10.11.110 02.10.11.210 01.49.19.473	0602 90 410 0 0604 20 200 0 0604 20 400 0	Juniper spider mite <i>Oligonychus perditus</i> Pritchard&Baker	Detected/ detected to be in a non- viable condition/ not detected

125.	Guidelines for detection and identification of the sycamore lace bug <i>Corythucha ciliata</i> (Say, 1832), FSBI “VNI IKR”, Moscow, 2017. Inv. No. 28-2017 VNI IKR Guidelines par. 1, par. 2, par. 3.2, par. 4	Ball-rooted seedlings and cut branches of <i>Platanus</i> plants, oak, ash, bitternut, leatherleaf, <i>Broussonetia</i> , Norway maple, common walnut. Insects	01.30 02.10.11 01.49.19.473	0602 0604	Sycamore lace bug <i>Corythucha ciliata</i> (Say, 1832)	Detected/ detected to be in a non-viable condition/ not detected
126.	Guidelines for detection and identification of quarantine caterpillars and some harmful species of gelechiid moths (Gelechiidae), FSBI “VNI IKR”, Moscow, 2018, Inv. No. 120-2018 VNI IKR Guidelines par. 1, par. 2, par. 3.2, par. 3.3, par. 3.4, par. 3.5, par. 4, par. 5	Vegetable crops, strawberries, garden strawberry. Potato, tomato, aubergine, sweet pepper. Seeds and fruits of other oil crops, cracked and whole – seeds of cotton, okra, abutilon, hibiscus, alfalfa. Insects	01.19.31.162 01.30 01.26 01.13.33 01.13.34 01.13.51 01.11.90 1.49.19.473	0602 90 300 0 0701 070200000 0709300000 0709601000 1207 21 000 0 1207 29 000 0	Harmful species of gelechiid moths (Gelechiidae)	Detected/ detected to be in a non-viable condition/ not detected
127.	Guidelines for detection and identification of the Douglas-fir tussock moth <i>Orgyia pseudotsugata</i> (McDunnough), FSBI “VNI IKR”, Moscow, 2018, Inv. No. 09-2018 VNI IKR Guidelines par. 1, par. 2.2, par. 3.2, par. 3.3, par. 4	Wood products, young plants and cut branches of fir, Douglas fir, larch, spruce, pine. Insects	01.30 02.20 02.10.11 01.49.19.473	0602 0604 4401 4408	Douglas-fir tussock moth <i>Orgyia pseudotsugata</i>	Detected/ detected to be in a non-viable condition/ not detected
128.	Guidelines for detection and identification of the cucurbit beetle <i>Diabrotica speciosa</i> (Germar), FSBI “VNI IKR”, Moscow, 2018, Inv. No. 10-2018 VNI IKR Guidelines par. 1, par. 3, par. 4	Plants of maize, wheat, peanut, soya, potato, gourd, melon, watermelon, marrow, cucumber, tomato, pepper, cabbage, lettuce, rape, alfalfa, legumes, pea, apple tree, vine, sunflower, sweet potato, cassava, ginger, chrysanthemums. Insects	01.30 01.49.19.473	0602 0604	Cucurbit beetle <i>Diabrotica speciosa</i> (Germar)	Detected/ detected to be in a non-viable condition/ not detected

129.	Guidelines for detection and identification of the borer <i>Neocerambyx raddei</i> Blessig, FSBI “VNIKR”, Moscow 2018, Inv. No. 72-2018 VNIKR Guidelines par.1, par.3.2, par.3.3, par.4	Wood products, sawn timber, planting material of hardwoods. Insects	01.30 02.10.11.140 02.10.11.240 02.20.12 16.10.10.120 01.49.19.473	0602 0604 4401 4403 4404 4407 4409 4415 4416 00 000 0 4421 4602	Borer <i>Neocerambyx raddei</i> Blessig	Detected/ detected to be in a non-viable condition/ not detected
130.	Guidelines for detection and identification of the peach red necked longhorn <i>Aromia bungii</i> (Faldermann), FSBI “VNIKR”, Moscow 2018, Inv. No. 96-2018 VNIKR Guidelines par.1, par.2.1. (a, c), par. 2.1.2.2, par.2.2, par.3	Wood and sawn timber of drupaceous crops and hardwoods. Insects	01.49.19.473 16.10.10.120	4401 12 000 0602 20 0602 90 410 0 4403 12 000	Peach red necked longhorn <i>Aromia bungii</i> (Faldermann)	Detected/ detected to be in a non-viable condition/ not detected
131.	Guidelines for detection and identification of the false root-knot nematode <i>Nacobbus aberrans</i> Thorne&Allen, FSBI “VNIKR”, Moscow, 2018, Inv. No. 78-2018 VNIKR Guidelines par. 1, par. 3, par. 4, par. 5	Young plants, tubers of potato, root crops, spinach, lettuce, chicory, sweet potato. Under-cover and outdoor plants.	01.30 01.13.51 01.13.52 01.13.14 01.13.15 01.13.16 01.13.41 01.13.49.110	0602 90 300 0 0602 90 500 0 0701 0705 0706 0709 70 000 0 0714	False root-knot nematode <i>Nacobbus aberrans</i> Thorne&Allen	Detected/ not detected
132.	Guidelines for detection and identification of the stem nematodes <i>Ditylenchus destructor</i> and <i>Ditylenchus dipsaci</i> , FSBI “VNIKR”, Moscow, 2017, Inv. No. 93-2017 VNIKR Guidelines	Live plants (subterraneous organs) of grasses, legumes and vegetable crops (potato tubers, sweet potato, sugarbeet, carrot), young plants of vegetable and flower crops, bulbs, bulbotubers and rhizome of ornamental plants.	01.30 01.13	0601-0604 0701-0709	Stem nematode <i>Ditylenchus destructor</i>	Detected/ not detected
Stem nematode <i>Ditylenchus dipsaci</i>					Detected/ not detected	

133.	Guidelines for detection and identification of the nematodes <i>Anguina</i> spp. FSBI “VNIKR”, Moscow 2018, Inv. No. 34-2018 VNIKR Guidelines par.1, par.2, par.3, par. 4.1, par.4.2, par.5, par.5.1, par.5.1.1, par.5.1.2 (except for par.2), par. 5.1.3, par. 5.1.4, Annexes A, B	Wheat, meslin, rye, oats, canary grass seeds, other cereals, soil, vegetative parts of plants.	01.11.1 01.11.12 01.11.32 01.11.33 01.30 08.92	0602 1001 1002 1004 1008 2703 00 000 0	Nematodes <i>Anguina</i> spp.	Detected/ not detected
134.	VNIKR Guidelines 89-2016 Guidelines for detection and identification of the white tip nematode <i>Aphelenchoides besseyi</i> Christie.	Plants for open ground, flowering plants for protected ground with buds or flowers. Ramie, florist's daisy, coleus, cyperus, dahlia <i>variabilis</i> , sundews, Indian rubber fig, hibiscus, bigleaf hydrangea, <i>impatiens balsamina</i> , cogongrass, jasmine, narcissus, millet, pennisetum, tuberose, sugar cane, foxtail millet, green foxtail, sporobolus, common zinnia. Flowering plants, wild strawberry, garlic, onion, cabbage, batata, maize, rice, paddy rice, soy. Seeds of rice for sowing, wild strawberry and strawberry plant, tubers, bulbs, rootstalks. Plants and soils with diseases sampled from the regulated area.	01.11-01.13 01.19 01.30	0602 0703 0704 0714 1005 1006 1008 40 000 0 1201 10 000 0	White tip nematode <i>Aphelenchoides besseyi</i> Christie	Detected/ not detected
135.	Guidelines for detection and identification of the causal agent of dwarf bunt of wheat <i>Tilletia controversa</i> (Kühn). FSBI “VNIKR”, Moscow 2018,	Seed and food material of wheat, barley, rye	01.11.1 01.11.31 01.11.32	1001 1001 91 200 0 1001 19 000 0 1002 1002 10 000 0 1003	Causal agent of dwarf bunt of wheat <i>Tilletia controversa</i> Kühn	Detected/ not detected

	Inv. No. 95-2017 VNIKR Guidelines, 2nd edition (revised), 2018.			1003 10 000 0		
136.	Guidelines for detection and identification of the causal agent of phialophora wilt of carnation <i>Phialophora cinerescens</i> (Wollenweber) vanBeyma. FSBI “VNIKR”, Moscow, 2015, Inv. No. 85-2015 VNIKR Guidelines par.2.2, par.1, par.2.1, par.2.5	Planting material, vegetative parts (roots, cuttings, off-shoots) of carnation and pink family plants. Soil and earth, peat, growing medium.	01.19.21 01.30 08.92	0601-0604 2703 00 000 0	Causal agent of phialophora wilt of carnation ( <i>Phialophora cinerescens</i> (Wollenweber) van Beyma	Detected/ not detected
137.	Guidelines for detection and identification of the causal agent of phialophora wilt of carnation <i>Phialophora cinerescens</i> (Wollenweber) vanBeyma. FSBI “VNIKR”, Moscow, 2015, Inv. No. 85-2015 VNIKR Guidelines par.2.3, par.1, par.2.1, par.2.5	Planting material, vegetative parts (roots, cuttings, off-shoots) of carnation and pink family plants. Soil and earth, peat, growing medium.	01.19.21 01.30 08.92	0601-0604 2703 00 000 0	Causal agent of phialophora wilt of carnation ( <i>Phialophora cinerescens</i> (Wollenweber) van Beyma	Detected/ not detected
138.	Guidelines for detection and identification of the causal agent of phialophora wilt of carnation <i>Phialophora cinerescens</i> (Wollenweber) vanBeyma. FSBI “VNIKR”, Moscow, 2015, Inv. No. 85-2015 VNIKR Guidelines par.2.4, par.1, par.2.1, par.2.5	Planting material, vegetative parts (roots, cuttings, off-shoots) of carnation and pink family plants. Soil and earth, peat, growing medium.	01.19.21 01.30 08.92	0601-0604 2703 00 000 0	Causal agent of phialophora wilt of carnation ( <i>Phialophora cinerescens</i> (Wollenweber) van Beyma	Detected/ not detected

139.	Guidelines for detection and identification of the causal agent of anthracnose of cotton <i>Glomerella gossypii</i> (South) Edgerton, FSBI “VNIKR”, 2017, Moscow. Inv. No. 97-2017 VNIKR Guidelines, 2nd edition (revised), 2018. par. 1, par. 2, par. 3.1 (sub-paragraphs 9-14), par. 3.2, par. 3.2.1, Annexes A, B	Vegetative parts of cotton, cotton seeds. Seed cotton.	01.30 01.11.84 01.16.11	0602 1207 21 000 0 1207 29 000 0 1404 20 000 0 5201 00 5202	Causal agent of anthracnose of cotton <i>Glomerella gossypii</i> (South) Edgerton	Detected/ not detected
140.	Guidelines for detection and identification of the causal agent of anthracnose of cotton <i>Glomerella gossypii</i> (South) Edgerton, FSBI “VNIKR”, 2017, Moscow. Inv. No. 97-2017 MP VNIKR Guidelines, 2nd edition (revised), 2018. par.1, par.2, par. 3.1 (sub-paragraphs 9-14), par.3.2, par. 3.2.2, Annexes A (par.1-23), B	Vegetative parts of cotton, cotton seeds. Seed cotton.	01.30 01.11.84 01.16.11	0602 1207 21 000 0 1207 29 000 0 1404 20 000 0 5201 00 5202	Causal agent of anthracnose of cotton <i>Glomerella gossypii</i> (South) Edgerton	Detected/ not detected
141.	Guidelines for detection and identification of the causal agent of anthracnose of cotton <i>Glomerella gossypii</i> (South) Edgerton, FSBI “VNIKR”, 2017, Moscow. Inv. No. 97-2017 VNIKR Guidelines, 2nd edition (revised), 2018. par.1, par.2, par. 3.1 (sub-paragraphs 9-14), par.3.2, par. 3.2.3, Annexes A, B	Vegetative parts of cotton, cotton seeds. Seed cotton.	01.30 01.11.84 01.16.11	0602 1207 21 000 0 1207 29 000 0 1404 20 000 0 5201 00 5202	Causal agent of anthracnose of cotton <i>Glomerella gossypii</i> (South) Edgerton	Detected/ not detected

142.	Guidelines for detection and identification of the causal agent of brown needle blight of pine <i>Mycosphaerella gibsonii</i> (H.C.Evans), FSBI “VNIKR”, Moscow, 2017. Inv. No. 94-2017 VNIKR Guidelines	Planting material, vegetative parts of plants of <i>Pinus</i> spp.	01.30 02.10.11 01.29.2	0602 90 500 0 0602 90 410 0 0604 20 200 0 0604 20 400 0	Causal agent of brown needle blight of pine <i>Mycosphaerella gibsonii</i> H.C.Evans	Detected/ not detected
143.	Guidelines for detection and identification of the causal agent of fusiform rust of pine <i>Cronartium fusiforme</i> (Hed.&Huntex Cum.), FSBI “VNIKR”, Moscow, 2017. Inv. No. 111-2017 VNIKR Guidelines par.1, par.2, par.2.1, par.2.2, par.2.3, par.2.3.1	Planting material, vegetative parts of plants of <i>Pinus</i> spp., water oak, willow oak, chestnut, beech family and birch family plants.	01.30 02.10.11	0602 0604	Causal agent of fusiform rust of pine <i>Cronartium fusiforme</i> Hed.&Huntex Cum.	Detected/ not detected
144.	Guidelines for detection and identification of the causal agent of fusiform rust of pine <i>Cronartium fusiforme</i> (Hed.&Huntex Cum.), FSBI “VNIKR”, Moscow, 2017. Inv. No. 111-2017 VNIKR Guidelines par.1, par.2, par.2.1, par.2.2, par.2.3, par.2.3.2	Planting material, vegetative parts of plants of <i>Pinus</i> spp., water oak, willow oak, chestnut, beech family and birch family plants.	01.30 02.10.11	0602 0604	Causal agent of fusiform rust of pine <i>Cronartium fusiforme</i> Hed.&Huntex Cum.	Detected/ not detected
145.	Guidelines for detection and identification of the causal agent of purple blotch of soybean <i>Cercospora kikuchii</i> (T.Matsu&Tomoyasu) Gardn,	Seeds and vegetative parts of plants of wild-growing and cultivated crops of soya and legume crops	01.30 01.11.7 01.11.81	0708 0602 1201	Causal agent of purple blotch of soybean <i>Cercospora kikuchii</i> (T. Matsu &Tomoyasu) Gardn	Detected/ not detected



	FSBI “VNIKR”, Moscow, 2018, Inv. No. 96-2017 VNIKR Guidelines, 2nd edition (revised), 2018. Par.1, par.2, par.2.1, par.2.2, par.2.3, par.2.4, par.2.5, par.2.5.1.1, par.2.5.1.2, par.2.5.1.4, par. 2.5.2, Annexes A, B, C					
146.	Guidelines for detection and identification of the causal agent of viscid rot of blueberry <i>Diaporthe vaccinii</i> Shear, FSBI “VNIKR”, Moscow, 2018, Inv. No. 135-2017 VNIKR Guidelines, 2nd edition (revised), 2018. par.1, par.2, 2,1, par.2.2, par. 2.3, Annexes A, B, C	Planting material, vegetative parts of plants, fruits of <i>Vaccinium</i> spp.	01.30 01.25.1	0602 0810 40	Causal agent of viscid rot of blueberry <i>Diaporthe vaccinii</i> Shear	Detected/ not detected
147.	Guidelines for detection and identification of the causal agent of leaf blight of maize <i>Cochliobolus carbonum</i> R.R. Nelson, FSBI “VNIKR”, Moscow, 2018r, Inv. No. 136-2017 VNIKR Guidelines, 2nd edition (revised), 2018.	Seeds and vegetative parts of maize plants	01.30 01.11.2	0602 1005 10 1005 90 000 0	Causal agent of leaf blight of maize <i>Cochliobolus carbonum</i> R.R. Nelson	Detected/ not detected
148.	Guidelines for detection and identification of the causal agent of rust of pelargonium <i>Puccinia pelargonii-zonalis</i> Doidge, FSBI “VNIKR”, Moscow, 2018, Inv. No. 138-2017 VNIKR Guidelines, 2nd edition (revised), 2018.	Planting material, vegetative parts of plants of <i>Pelargonium</i> spp.	01.30 02.10.11	0602 0603	Causal agent of rust of pelargonium <i>Puccinia pelargonii-zonalis</i> Doidge	Detected/ not detected

	par.1, par.2, par.2.1, par.2.2, par.2.3, Annexes A (sub-paragraphs 1,2), B.					
149.	Guidelines for detection and identification of the causal agent of canker stain of plane <i>Ceratocystis fimbriata</i> Ellis&Halstedf. sp. PlataniWalter, FSBI “VNIKR”, Moscow, 2015, Inv. No. 71-2015 VNIKR Guidelines par. 2.3 (moist-chamber method), par. 1, par. 2.1, par. 2.2, par. 2.4, Annex A	Planting material, vegetative parts of plants, unbarked wood of <i>Platanus</i> spp.	01.30 02.10.11 02.20	0602 0604 4401 4403	Causal agent of canker stain of plane <i>Ceratocystis fimbriata</i> Ellis&Halstedf. sp. platani Walter	Detected/ not detected
150.	Guidelines for detection and identification of the causal agent of canker stain of plane <i>Ceratocystis fimbriata</i> Ellis&Halstedf. sp. platani Walter, FSBI “VNIKR”, Moscow, 2015, Inv. No. 71-2015 VNIKR Guidelines para. 2.3 (Method of causal agent inoculation of medium), par. 1, par. 2.1, par. 2.2, par. 2.4, Annex A	Planting material, vegetative parts of plants, unbarked wood of <i>Platanus</i> spp.	01.30 02.10.11 02.20	0602 0604 4401 4403	Causal agent of canker stain of plane <i>Ceratocystis fimbriata</i> Ellis&Halstedf. sp. platani Walter	Detected/ not detected
151.	Guidelines for detection and identification of the causal agent of canker stain of plane <i>Ceratocystis fimbriata</i> (Ellis&Halstedf. sp. platani Walter),	Planting material, vegetative parts of plants, unbarked wood of <i>Platanus</i> spp.	01.30 02.10.11 02.20	0602 0604 4401 4403	Causal agent of canker stain of plane <i>Ceratocystis fimbriata</i> Ellis&Halstedf. sp. platani Walter	Detected/ not detected

	FSBI “VNIKR”, Moscow, 2015, Inv. No. 71-2015 VNIKR Guidelines par. 2.3 (carrot test), par. 1, par. 2.1, par. 2.2, par. 2.4, Annex A					
152.	Guidelines for detection and identification of the causal agent of root disease of alder <i>Phytophthora alni</i> (Brasier&S.A.Kirk), FSBI “VNIKR”, Moscow, 2018, Inv. No. 134-2017 VNIKR Guidelines, 2nd edition (revised), 2018, par. 2.2.1, par.1, par. 2.2.3, par. 2.2.4	Planting material, vegetative parts of plants of <i>Alnus</i> spp.	01.30 02.10.11	0602 0604	Causal agent of root disease of alder <i>Phytophthora alni</i> Brasier&S.A.Kirk	Detected/ not detected
153.	Guidelines for detection and identification of the causal agent of root disease of alder <i>Phytophthora alni</i> (Brasier&S.A.Kirk), FSBI “VNIKR”, Moscow, 2018, Inv. No. 134-2017 VNIKR Guidelines, 2nd edition (revised), 2018, para.2.2.2, para.1, para. 2.2.3, par. 2.2.4	Planting material, vegetative parts of plants of <i>Alnus</i> spp.	01.30 02.10.11	0602 0604	Causal agent of root disease of alder <i>Phytophthora alni</i> Brasier&S.A.Kirk	Detected/ not detected
154.	Guidelines for detection and identification of the causal agent of ash dieback <i>Chalara fraxinea</i> (T.Kowalski), FSBI “VNIKR”, Moscow, 2018, Inv. No. 133-2017 г. VNIKR Guidelines, 2nd edition (revised), 2018.	Planting material, vegetative parts of plants, seeds, wood of <i>Fraxinus</i> spp.	01.30 02.10.11 02.20.12	0602 0604 4401 4403120003	Causal agent of ash dieback <i>Chalara fraxinea</i> T.Kowalski	Detected/ not detected

	par.1, par.2.1, par.2.2, par.2.3 (sub-paragraphs 1-11), Annexes A, B, F					
155.	Guidelines for detection and identification of the causal agent of canker of butternut <i>Sirococcus clavignenti-juglandacearum</i> Nair, Kostichka&Kunt, FSBI “VNIKR”, Moscow, 2018. Inv. No. 140-2017 VNIKR Guidelines, 2nd edition (revised), 2018. par.1, par.2, par.3.1.1, par. 3.2, Annexes A, B, C	Planting material, vegetative parts of plants, unbarked wood of <i>Juglans</i> spp. (nutwood)	01.30 02.10.11 02.20.12	0602 0604 1209 99 10 1209 99 109 0 440112000 4403	Causal agent of canker of butternut <i>Sirococcus clavignenti-juglandacearum</i> Nair, Kostichka&Kunt	Detected/ not detected
156.	Guidelines for detection and identification of the causal agent of flower blight <i>Ciborinia camelliae</i> Koch, FSBI “VNIKR”, Moscow, 2018, Inv. No. 139-2017 VNIKR Guidelines, 2nd edition (revised), 2018, par. 1, par. 2, par. 2.1, par. 2.2 Annex A, B	Planting material, cut flowers of <i>Camellia</i> spp.	01.30 01.19.21	0602 0603	Causal agent of flower blight <i>Ciborinia camelliae</i> Koch	Detected/ not detected
157.	Guidelines for detection and identification of the whitestar <i>Ipomoea lacunosa</i> L, FSBI “VNIKR”, Moscow, 2018, Inv. No. 37-2017 VNIKR Guidelines	Seed planting material, plant products, designed for processing, processed plant products, animal wool and skin, feather, hay and straw, medicinal raw materials, seasoning, tea, hibiscus tea, fertilizers of plant and animal origin, carpological collections and herbaria. Plants, fruits, seeds.	01.11-01.13 01.16 01.19.3 01.28 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712 90 110 0 0713 0902 20 000 0 0903 00 000 0 0904-0909 1001-1008 1103 1104 1107 1201 1204 00	Whitestar <i>Ipomoea lacunosa</i> L.	Detected/ not detected

				1205 1209 1211 1213 00 000 0 1214 1401 1404 90 000 2103 90 900 9 2304 00 000 2306 2302 2703 00 000 0 320 300 3824 99 960 9 5202 5301-5303 3101 5201 00 9705 00 000 0		
158.	Guidelines for detection and identification of the toothed spurge <i>Euphorbia dentata</i> (Michaux), FSBI “VNI IKR”, Moscow, 2018, Inv. No. 131-2017 VNI IKR Guidelines, 2nd edition (revised), 2018, para. 1, para. 2, par. 3, par. 6, par. 7, par. 8, par. 9, par. 10	Seed planting material, plant products, designed for processing, processed plant products, animal wool and skin, feather, hay and straw, medicinal raw materials, seasoning, tea, hibiscus tea, fertilizers of plant and animal origin, carpological collections and herbaria. Plants, fruits, seeds.	01.11-01.13 01.16 01.19.3 01.28 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712 90 110 0 0713 0902 20 000 0 0903 00 000 0 0904-0909 1001-1008 1103 1104 1107 1201 1204 00 1205 1209 1211 1213 00 000 0 1214 1401	Toothed spurge <i>Euphorbia dentata</i> Michaux	Detected/ not detected

				1404 90 000 2103 90 900 9 2304 2306 2302 2703 00 000 0 320300 3824 99 960 9 5202 5301 5302 5303 3101 5201 00 9705 00 000 0		
159.	Guidelines for detection and identification of the ivy-leaved morning glory <i>Ipomoea hederacea</i> L. JACQ, FSBI “VNIKR”, Moscow, 2018, Inv. No. 38-2017 VNIKR Guidelines, 2nd edition (revised), 2018	Seed planting material, plant products, designed for processing, processed plant products, animal wool and skin, feather, hay and straw, medicinal raw materials, seasoning, tea, hibiscus tea, fertilizers of plant and animal origin, carpological collections and herbaria. Plants, fruits, seeds.	01.11-01.13 01.16 01.19.3 01.28 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712 90 110 0 0713 0902 20 000 0 0903 00 000 0 0904-0909 1001-1008 1103 1104 1107 1201 1204 00 1205 1209 1211 1213 00 000 0 1214 1401 1404 90 000 2103 90 900 9 2304 00 000 2306	Ivy-leaved morning glory <i>Ipomoea hederacea</i> L. JACQ	Detected/ not detected

				2302 2703 00 000 0 3203 00 5202 5301-5303 3101 5201 00 9705 00 000 0		
160.	Guidelines for detection and identification of the California sunflower <i>Helianthus californicus</i> DC , FSBI “VNIKR”, Moscow, 2018, Inv. No. 132-2017 VNIKR Guidelines, 2nd edition (revised), 2018, par. 1, par. 3	Seed planting material, plant products, designed for processing, processed plant products, animal wool and skin, feather, hay and straw, medicinal raw materials, seasoning, tea, hibiscus tea, fertilizers of plant and animal origin, carpological collections and herbaria. Plants, fruits, seeds.	01.11-01.13 01.16 01.19.3 01.28 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712 90 110 0 0713 0902 20 00 0 0903 00 000 0 0904-0909 1001-1008 1103 1104 1107 1201 1204 00 1205 1209 1211 1213 00 000 0 1214 1401 1404 90 000 2103 90 900 9 2304 2306 2302 2703 3203 00 3824 99 960 9 5202 5301 5302	California sunflower <i>Helianthus californicus</i> DC.	Detected/ not detected

				5303 3101 5201 00 9705 00 000 0		
161.	Guidelines for detection and identification of the bur cucumber <i>Sicyos angulatus</i> L., FSBI “VNIKR”, Moscow, 2018, Inv. No. 117-2018 VNIKR Guidelines, par. 1, par. 2, par. 3.2, par. 4	Seed planting material, plant products, designed for processing, processed plant products, animal wool and skin, feather, hay and straw, medicinal raw materials, seasoning, tea, hibiscus tea, fertilizers of plant and animal origin, carpological collections and herbaria. Plants, fruits, seeds.	01.11-01.13 01.16 01.19.3 01.28 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712 90 110 0 0713 0902 20 000 0 0903 00 000 0 0904-0909 1001-1008 1103 1104 1107 1201 1204 00 1205 1209 1211 1213 00 000 0 1214 1401 1404 90 000 2103 90 900 9 2304 00 000 2306 2302 2703 00 000 0 3203 00 5202 5301-5303 3101 5201 00 9705 00 000 0	Bur cucumber <i>Sicyos angulatus</i> L.	Detected/ not detected
162.	Guidelines for detection and identification of the dodder genus <i>Cuscuta</i> L., FSBI “VNIKR”, Moscow, 2018, Inv. No. 11-2015 VNIKR Guidelines, 2nd edition (revised), 2018 par. 1, par. 2.2, par. 3				Dodder genus <i>Cuscuta</i> L.	Detected/ not detected
163.	Reference book for identification of fruit fly <i>Tephritidae</i> larvae found in	Fresh fruits and vegetables. Insects.	01.13 01.21 01.22	0806-0810 0702-0705 0707-0709	Quarantine and non-quarantine species of fruit fly larvae	Detected/ detected to be in a non-viable condition/



	fresh fruit products, FSBI “VNIKR”, Moscow, 2013, Inv. No. 20-2013 VNIKR		01.23 01.24 01.49.19.473			not detected
164.	Illustrated guide for identification of worms, damaging fresh fruit products, FSBI “VNIKR”, Moscow, 2015, Inv. No. 60-2015 VNIKR Guidelines	Fresh fruit products. Insects.	01.21 01.22. 01.23 01.24 01.25 01.49.19.473	0803-0811	Quarantine and non-quarantine worm species damaging fruit products	Detected/ detected to be in a non-viable condition/ not detected
165.	Guidelines for detection and identification of the Mediterranean fruit fly <i>Ceratitis capitata</i> , FSBI “VNIKR”, Moscow, 2018, Inv. No. 148-2018 VNIKR Guidelines, par. 1, par. 2, par. 3, par. 5, par. 6, par. 7, par. 8, par. 9, par. 10	Young plants with root ball of pome and stone fruit crops. Fruits: apricot, avocado, quince, orange, banana, grape, cherry, sweet cherry, pomegranate, grapefruit, pear, guava, blackberry, strawberry, fig, kiwifruit, clementine, cumquat, lime, lemon, mango, tangerine, medlar, papaya, peach, nectarine, plum, sloe, date, persimmon, mulberry, apple, eggplant, cucumber, Capsicum genus (pepper) fruits, <i>Opuntia</i> genus (prickly pear) fruits, tomato. Ornamental nightshed. Insects.	01.30 01.24.1– 01.24.28 01.24.29.110 01.22.11 01.22.12 01.21 01.25.90.120 01.25.13 01.22.14 01.25.11 01.25.90.140 01.22.13 01.25.90.110 01.13.33 01.13.32 01.13.34 01.23 01.49.19.473	0602 20 800 0 0809 10 000 0 0804 40 000 0 0808 40 000 0 0805 10 200 0 0803 90 100 0 0806 10 0809 21 000 0 0809 29 000 0 0810 90 750 0 0805 40 000 0 0808 30 0804 50 000 1 0810 20 900 0 0810 10 000 0 0804 20 100 0 0810 50 000 0 0805 22 000 0 0805 90 000 0 0805 50 900 0 0805 21 000 0 0807 20 000 0 0809 30 900 0 0809 30 100 0 0809 40 050 0 0809 40 900 0 0804 10 000 0 0810 70 000 0	Mediterranean fruit fly <i>Ceratitis capitata</i>	Detected/ detected to be in a non-viable condition/ not detected

				0808 10 0709 30 000 0 0707 00 0709 60 0702 00 000 0602 90 910 0		
166.	Guidelines for detection and identification of the peach fruit moth <i>Carposina niponensis</i> , FSBI “VNIKR”, Moscow, 2018, Inv. No. 149-2018 VNIKR Guidelines, par. 1, par. 2, par. 3.3, par. 3.4, par. 3.5, par. 4, par. 5, par. 6	Young plants, rootstocks and propagules of stone fruit, pome and nut crops. Fruits: apple, pear, quince, apricot, cherry, sweet cherry, peach, nectarine, plum, sloe. Insects.	01.30 01.24.10 01.24.21 01.24.22 01.24.23 01.24.24 01.24.29.110 01.24.25 01.24.26 01.24.27 01.24.28 01.49.19.473	0602 0808 0809	Peach fruit moth <i>Carposina niponensis</i>	Detected/ detected to be in a non-viable condition/ not detected
167.	Guidelines for detection and identification of the vegetable weevil <i>Listroderes costirostris</i> , FSBI “VNIKR”, Moscow, 2018, Inv. No. 112-2018 VNIKR Guidelines, par. 1, par. 2.1, par. 2.2, par. 2.3, par. 2.4, par. 2.6, par. 2.7, par. 3	Bulbs, tubers, tuberous roots, corms, rhizomes including branched ones, ones in vegetative rest, vegetation or flowering stage; chicory plants and roots. Plants (including their roots), propagules and cuttings. Potato, onion, shallot, garlic, leek and other bulb vegetables, cabbage, cauliflower, kohlrabi, leaf cabbage and similar vegetables of <i>Brassica</i> genus, lettuce and chicory, carrot, golden ball turnip, beetroot, salsify, celeriac, small radish and other similar edible root crops. Insects.	01.30 01.13.51 01.13.43.110 01.13.43.120 01.13.43.190 01.13.44 01.13.12 01.13.13 01.13.14 01.13.15 01.13.41 01.13.49.110 01.13.49.130 01.49.19.473	0601 0602 0701 0703 0704 0705 0706 0709	Vegetable weevil <i>Listroderes costirostris</i>	Detected/ detected to be in a non-viable condition/ not detected
168.	Guidelines for detection and identification of the spiny burrgrass	Seed planting material, plant products, designed for processing, processed plant products, animal	01.11-01.13 01.16 01.19.3	0505 90 000 0 0602-0604 0712 90 110 0	Spiny burrgrass <i>Cenchrus longispinus</i> (Hack.) Fern	Detected/ not detected

<p>Cenchrus longispinus (Hack.) (Fern), FSBI “VNIKR”, Moscow, 2018, Inv. No. 118-2018 VNIKR Guidelines</p>	<p>wool and skin, feather, hay and straw, medicinal raw materials, seasoning, melon, watermelon, tea, hibiscus tea, fertilizers of plant and animal origin, carpological collections and herbaria. Plants, fruits, seeds.</p>	<p>01.28 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20</p>	<p>0713 0807 0902 10 000 0902 20 000 0 0903 00 000 0 0904-0910 1001-1008 1103 1104 1107 1201 1204 00 1205 1206 00 1207 1209 1211 1213 00 000 0 1214 1401 1401 90 000 0 1404 90 000 2103 90 900 9 2302 2304 00 000 2306 2302 2703 00 000 0 3203 00 3824 99 960 9 4101 4102 4103 5101 11 000 0 5102 5103 10 100 0 5201 00</p>		
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				5202 5301-5303 3101 5201 00 9705 00 000 0		
169.	Guidelines for detection and identification of the red palm weevil <i>Rhynchophorus ferrugineus</i> Oliv., FSBI “VNIKR”, Moscow, 2015, Inv. No. 55-2015 VNIKR Guidelines, par. 1, par. 2, par. 3.1, par. 3.2, par. 4	Planting material, palm plants in vegetative stage, timber, palm products and package. Insects.	01.30 02.20.13 16.24 01.49.19.473	0602 4415	Red palm weevil <i>Rhynchophorus ferrugineus</i> Oliv.	Detected/ detected to be in a non-viable condition/ not detected
170.	Guidelines for detection and identification of the soybean cyst nematode <i>Heterodera glycines</i> (Ichinohe), FSBI “VNIKR”, Moscow, 2015, Inv. No. 32-2015 VNIKR Guidelines, par. 1, par. 2, par. 3, par. 4, par. 6, par. 7, par. 8, Annex A, C (except for para. 2)	Vegetative plants, soybean seeds and grain. Young plants of tree crops, pot plants, bulbs, corms, rhizomes of ornamental crops. Planting material of herbaceous crops. Soil.	01.11.81 01.30	0601 0602 0603 1201	Soybean cyst nematode <i>Heterodera glycines</i> (Ichinohe)	Detected/ not detected
171.	Guidelines for detection and identification of the causal agent of brown rot <i>Monilinia fructicola</i> (Winter) Honey, FSBI “VNIKR”, Moscow, 2017, Inv. No. 73-2015 VNIKR Guidelines, 2nd edition (revised) par. 2.3.1, 2.3.3, par. 1, 2.1, 2.2	Representatives of genera of plum, apple, pear, Japanese quince, hawthorn, common quince, medlar, strawberry, blackberry, grape, cherry laurel, blackthorn (plant material, seeds, plants, vegetative parts of plants)	01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0808 0806 0809 0810	Causal agent of brown rot <i>Monilinia fructicola</i> (Winter) Honey	Detected/ not detected
172.	Guidelines for detection and identification of the causal agent of brown rot <i>Monilinia fructicola</i> (Winter) Honey,				Causal agent of brown rot <i>Monilinia fructicola</i> (Winter) Honey	Detected/ not detected

	FSBI “VNIKR”, Moscow, 2017, Inv. No. 73-2015 VNIKR Guidelines, 2nd edition (revised) par. 2.3.2, 2.3.3, par. 1, 2.1, 2.2					
173.	VNIKR Guidelines 73-2015. Guidelines for detection and identification of the causal agent of the brown rot of stone fruits <i>Monilinia fructicola</i> (Winter) Honey par. 1- 2.4.2.1, 2.4.2.3	Apple, pear, Japanese quince, hawthorn, common quince, mespilus, wild strawberry, blackberry, grapes. Rooted planting material. Fruits, dried fruits.	01.24 01.25.13 01.30	0602 0806 10 0808 0810 10 000 0 0809 0810 20	Causal agent of brown rot <i>Monilinia fructicola</i> (Winter) Honey	Detected/ not detected
174.	Guidelines for detection and identification of the tobacco ringspot nepovirus, FSBI “VNIKR”, Moscow, 2017, Inv. No. 69-2013 VNIKR Guidelines, 2nd edition (revised), par. 6.2, 7.2.6, par. 1-5, 6.1, 7.2.4, 7.2.5, 8	Okra, ageratum conyzoides, amaranthus caudatus, dragon flower, celery, salad celery, garden orache, bellis, red beet, mangold, napa cabbage, pot marigold, shepherd’s purse, cayenne pepper, magdad coffee, rosy periwinkle, plumed cockscomb, lamb’s quarters, tree spinach, quinoa, wallflower, endive, godetia, crotalaria, melon, cucumber, winter squash, cushaw, common pumpkin, pattypan squash, medulla pumpkin, eggplant, guar, metel, thorn apple, carrot, sweet William, common buckwheat, soybean, globe amaranth, annual baby’s-breath, henbane, German iris, lablab, lettuce, sweet pea, Easter lily, tomato, macroptilium lathyroides, alfalfa, honey clover, wood forget-me-not, apple of Peru, Indian wild tobacco, Cleveland’s tobacco,	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0701-0709 0801-0810 1201-1214	Tobacco ringspot nepovirus	Detected/ not detected
175.	Guidelines for detection and identification of the tobacco ringspot nepovirus, FSBI “VNIKR”, Moscow, 2017, Inv. No. 69-2013 VNIKR Guidelines, 2nd edition (revised), par. 6.3, 7.2.7, par. 1-5, 6.1, 7.2.4, 7.2.5, 8				Tobacco ringspot nepovirus	Detected/ not detected

	<p>Nicotiana glutinosa, Aztec tobacco, woodland tobacco, cultivated tobacco, parsnip, common petunia, lima bean, Drummond's phlox, Physalis floridana, goldenberry, American pokeweed, common bean, pea castor bean, scarlet sage, groundsel, sesame, eggplant, European black nightshade, bittersweet nightshade, potato, common sowthistle, Spinach, chickweed, New Zealand spinach, bluewings, garden nasturtium, broad bean, common vetch, dzuki bean, mung bean, cowpea, horned pansy, maize, elegant zinnia, horseradish; apple, sweet cherry, Japanese cherry, Chinese cherry, sakura; common grape vine, creeper; blackberry, black raspberry, blueberry; anemone, pelargonium, iris, tulip, dicentra, echinacea, narcissus, lily, daylily, mint, marshmallow, moss phlox, purple amaranth, oriental arum, garden mum, cobbitty daisy, transvaal daisy, common sunflower, primrose, French marigold; dandelion, ribwort plantain, wild carrot, white mustard, curly dock, common pepperweed, starwort, wild mustard, lesser swine-cress; dogwood, forsythia, ash, shrubby cinquefoil, black willow, cottonwood, hawthorn, daphne, necklacepod, hydrangea, elderberry; Indian</p>			
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		hemp, daisy fleabane, horseweed, dog fennel, sneezeweed, bitter dock, rough cocklebur, greater burdock, creeping Jenny, cinnamon fern, yellow trout lily, slim amaranth, bird's foot trefoil (planting material, seeds, plants, vegetative parts of plants)				
176.	VNIIKR Guidelines 69-2013. Guidelines for detection and identification of the tobacco ringspot nepovirus par. 1-6.2, 6.6-8	Tobacco, grapes, blackberry, wild cherry, blueberry, horse radish, eggplant, pepper, tomato, apple, cornel, black raspberry, cucumber, watermelon, melon, turnip, soy, lupine, bean, sod, forsythia, ash, bush cinquefoil, black willow, poplar, elm, hawthorn, daphne, pagoda tree, hydrangea, elder, anemone, gladiolus, iris, pelargonium, zinnia, tulip, dicentra, coneflower, narcissus, lily, petunia, day lily, mint, dandelion, ribwort plantain, wild carrot, white mustard, curly dock, greenflower pepperwort.	01.13 01.19.1 01.13.60 01.13.60.150 01.15 01.21 01.24 01.25.19.180 01.30	0601 0602 2401209000 0604 0701-0709 0801-0810 1201-1214	Tobacco ringspot nepovirus	Detected/ not detected
177.	Guidelines for detection and identification of the tomato ringspot nepovirus, FSBI “VNIIKR”, Moscow, 2017, Inv. No. 47-2013 VNIIKR Guidelines, 2nd edition (revised) par. 6.2, 7.2.6, par. 1-5, 6.1, 7.2.4, subpar. 2-44, 7.2.5, 8	Tomato, cucumber, pumpkin, bean, pepper, tamarillo; raspberry, blackberry, strawberry, highbush blueberry, Nenaglyadnaya, Jonkheer van Tets and Fertodi red and black currant, gooseberry; species of hydrangea, dogwood, elderberry, rose, cinquefoil, geranium, gladiolus, Cymbidium orchids, Anemone plants, gladiolus, iris, daffodil, petunia;	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 070700 0709 0802 0807 0808 0809 0806 1201-1214	Tomato ringspot nepovirus	Detected/ not detected.

	<p>hollyhock, Japanese anemone, columbine, candle larkspur, fern-leaf bleeding heart, bleeding heart (<i>Dicentra spectabilis</i>), dittany, common foxglove, narrow-leaf coneflower, purple coneflower, great globe thistle, Alpine sea holly, baby's breath, stinking hellebore, sneezeweed, spotted coral bells, coral bells (<i>Heuchera sanguinea</i>), wavy plantain lily, Siebold's plantain lily (<i>Hosta sieboldiana</i>), narrow-leaved plantain lily, plantain lily (<i>Hosta plantaginea</i>), plantain lily (<i>Hosta ventricosa</i>), smooth hydrangea, gayfeather, limonium, bee balm (<i>Monarda didyma</i>), sundrops (<i>Oenothera tetragona</i>), Murray's beardtongue (<i>Penstemon murrayanus</i>), Chinese lantern, Jacob's ladder, Canadian goldenrod, spiderwort, meadow rue (<i>Thalictrum aquilegifolium</i>), globe flower, horned violet, sweet violet, northern bog violet, Johnny jump up, lilies, campion (<i>Lychnis</i>), purple amaranth, oriental arum, impatiens, marigold, chrysanthemum (<i>Chrysanthemum indicum</i>), dahlia; woodlice, dandelion, dead nettle (<i>Lamium</i>), broadleaf plantain, ribwort plantain (<i>Plantago lanceolata</i>), sheep sorrel (<i>Rumex acetosella</i>), curly dock (<i>Rumex crispus</i>), red clover, white clover (<i>Trifolium repens</i>), common</p>				
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		pepperweed, creeping woodsorrel, wild carrot, lamb's quarters ( <i>Chenopodium album</i> ), ox-eye daisy, spear thistle, common mullein, American pokeweed, wild strawberry, New York aster, wild mustard, lesser swine-cress, leafy spurge, trailing Spurge, rape, tall fescue (planting material, seeds, plants, vegetative parts of plants)				
178.	Guidelines for detection and identification of the tomato ringspot nepovirus, FSBI "VNI IKR", Moscow, 2017, Inv. No. 47-2013 VNI IKR Guidelines, 2nd edition (revised) par. 6.3, 7.2.7, par. 1-5, 6.1, 7.2.4 (sub-paragraphs 2-44), 7.2.5, 8	Tomato, cucumber, pumpkin, bean, pepper, tamarillo; raspberry, blackberry, strawberry, highbush blueberry, Nenaglyadnaya, Jonkheer van Tets and Fertodi red and black currant, gooseberry; species of hydrangea, dogwood, elderberry and rose, cinquefoil, geranium, gladiolus, Cymbidium orchids, Anemone plants, gladiolus, iris, daffodil, petunia; hollyhock, Japanese anemone, columbine, candle larkspur, fern-leaf bleeding heart, bleeding heart ( <i>Dicentra spectabilis</i> ), dittany, common foxglove, narrow-leaf coneflower, purple coneflower, great globe thistle, Alpine sea holly, baby's breath, stinking hellebore, sneezeweed, spotted coral bells, coral bells ( <i>Heuchera sanguinea</i> ), wavy plantain lily, Siebold's plantain lily ( <i>Hosta sieboldiana</i> ), narrow-leaved plantain lily, plantain lily ( <i>Hosta plantaginea</i> ), plantain lily ( <i>Hosta</i>	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 070700 0709 0802 0807 0808 0809 0806 1201-1214	Tomato ringspot nepovirus	Detected / not detected

		<p><i>ventricosa</i>), smooth hydrangea, gayfeather, limonium, bee balm (<i>Monarda didyma</i>), sundrops (<i>Oenothera tetragona</i>), Murray's beardtongue (<i>Penstemon murrayanus</i>), Chinese lantern, Jacob's ladder, Canadian goldenrod, spiderwort, meadow rue (<i>Thalictrum aquilegifolium</i>), globe flower, horned violet, sweet violet, northern bog violet, Johnny jump up, lilies, campion (<i>Lychnis</i>), purple amaranth, oriental arum, impatiens, marigold, chrysanthemum (<i>Chrysanthemum indicum</i>), dahlia; woodlice, dandelion, dead nettle (<i>Lamium</i>), broadleaf plantain, ribwort plantain (<i>Plantago lanceolata</i>), sheep sorrel (<i>Rumex acetosella</i>), curly dock (<i>Rumex crispus</i>), red clover, white clover (<i>Trifolium repens</i>), common pepperweed, creeping woodsorrel, wild carrot, lamb's quarters (<i>Chenopodium album</i>), ox-eye daisy, spear thistle, common mullein, American pokeweed, wild strawberry, New York aster, wild mustard, lesser swine-cress, leafy spurge, trailing Spurge, rape, tall fescue (planting material, seeds, plants, vegetative parts of plants)</p>				
179.	<p>Guidelines for detection and identification of the causal agent of wheat yellow slime <i>Rathayibacter tritici</i> (Carlos and Vidaver), Zgurskaya et</p>	<p>Plant vegetative parts, cereal crop grains, seeds, seed material, leguminous crops, grain crops</p>	<p>01.11 01.13 01.19 01.30</p>	<p>0601 0602 0604 0708 0713</p>	<p>Causal agent of wheat yellow slime <i>Rathayibacter tritici</i></p>	<p>Detected / not detected</p>

	al, FSBI “VNIKR”, 2018, Inv. No. 129-2017 VNIKR Guidelines, 2nd edition (revised) par. 4.2, par. 4.3, par. 1, 2.1.1.1, 2.1.1.2, 2.1.1.4, 2.1.1.6, 2.1.1.7, 2.1.1.8, 2.1.2, 3, 4.1, Annex A, B, G, D			1001-1008	(Carlos&Vidaver) Zgurskaya et al.	
180.	Guidelines for detection and identification of the causal agent of onion leaf blight <i>Xanthomonas axonopodis</i> pv. <i>allii</i> (Roumagnac et al.), FSBI “VNIKR”, Moscow, 2018, Inv. No. 130-2017 VNIKR Guidelines, 2nd edition (revised), par. 5.2, par. 5.2.1, par. 5.2.3, par. 1, 2, 3.1.1, 3.1.2, 3.1.4, 3.1.6, 3.1.7, 3.1.8, 3.2, 3.3, 3.4, 4, 5	Flower crop bulbs, onion, Welsh onion, garlic, leek, scallion, some species of chives (planting material, seeds, plants, vegetative parts of plants)	01.13.42- 01.13.49 01.13.60 01.19-01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0703 1209	Causal agent of onion leaf blight <i>Xanthomonas axonopodis</i> pv. <i>Allii</i> (Roumagnac et al.)	Detected / not detected
181.	VNIKR Guidelines 18-2014 Guidelines for detection and identification of the peach rosette mosaic nepovirus (par. 1-6.2, 6.4-6.5, 7-8).	Grapes, peach, blueberries, almonds, nightshade, sorrel, unrooted cuttings and cuttings of grapes, grape seedlings, cuttings and seedlings of peach. Planting and grafting material of host plants	01.13 01.15 01.19 01.21, 01.24.25, 01.25.19.180, 01.30.10 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0806 0809	Peach rosette mosaic nepovirus	Detected / not detected
182.	VNIKR Guidelines 71-2012. Guidelines for detection and identification of the impatiens necrotic spot tospovirus. par. 1-6.2, 6.2.3, 6.3-6.4	Impatiens, peanut, tobacco, blackberry, sunflower, turmeric, gladiolus, kalanchoe, eustoma, nightshade, peanut, tobacco, blackberry planting stock of vegetable and ornamental crops, seedlings of fruit and ornamental	01.15 01.25.19 01.25.39 01.11.9 01.13 01.19 01.24	1202 081020 240110 0601 0602 0604 1201	Impatiens necrotic spot tospovirus.	Detected / not detected

		plants, flower plants, plants and parts of plants	01.30 02.10.1 02.10.3	1203-1214		
183.	Guidelines for detection and identification of the impatient necrotic spot tospovirus, FSBI “VNIKR”, Moscow, 2018, Inv. No. 71-2012 VNIKR Guidelines, 2nd edition (revised) par. 6.2, 7.5.1, par. 1, 2, 3, 4, 5, 6.1, 7.4, 8	Impatiens, snapdragon, begonia, fig, sunflower, turmeric, gladiolus, kalanchoe, lisianthus, nightshade family, peanut, tobacco, blackberry planting material of vegetable and ornamental crops, young plants of fruit and ornamental plants, flower plants, plants and plant parts	01.11.9 01.13 01.15 01.19 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0810 1201-1214	Impatient necrotic spot tospovirus	Detected / not detected
184.	Guidelines for detection and identification of the impatient necrotic spot tospovirus, FSBI “VNIKR”, Moscow, 2018, Inv. No. 71-2012 VNIKR Guidelines, 2nd edition (revised) par. 6.3, 7.5.2.1, par. 1, 2, 3, 4, 5, 6.1, 7.4, 8				Impatient necrotic spot tospovirus	Detected / not detected
185.	Guidelines for detection and identification of the peach latent mosaik viroid, FSBI “VNIKR”, Moscow, 2018, Inv. No. 53-2015 VNIKR Guidelines, 2nd edition (revised) par. 2.2.2, par. 1, 2.1.2, 2.3	Peach, apricot, almond, plum, wild cherry (young plants, propagules, cuttings, plants, plant parts)	01.24 01.30 01.30.10.132 01.30.10.140 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0809	Peach latent mosaik viroid	Detected / not detected
186.	VNIKR Guidelines 53-2015. Guidelines for detection and identification of the peach latent mosaic viroid par. 1- 2.2.2.3, 2.3).	Peach, hybrid of peach with plum and almond, apricot, almond, plum, sweet cherry, apricot, pear (young plants, propagules, cuttings, plants, plant parts)	01.24.21.000 01.24.23.000 01.24.25.000 01.24.27.000 01.24.29.110 01.25.31.000	0602 0802 11 0808 30 0809 10 0809 21 0809 29	Peach latent mosaic viroid	Detected / not detected

			01.30 01.30.10.132 01.30.10.140 02.10.1 02.10.3 02.30.3	0809 40 0601 0604		
187.	Guidelines for detection and identification the causal agent of cucurbit bacterial fruit blotch <i>Acidovorax citrulli</i> (SHAAD ET AL.). FSBI “VNIKR”, Moscow, 2018 Inv. No. 67-2015 VNIKR Guidelines, 2nd edition (revised) par. 3.3, par. 1, 2.1, 2.3, 2.4, 2.5, 3.1, 3.2	Cucurbits and their varieties, water melon, cumber, melon, pumpkin, pattypan squash, marrow, zucchini, pepper family, betel pepper (seeds, plants, plant parts)	01.13 01.22 01.30	0601 0602 0604 070700 0709 93 0807 0802 800000	Causal agent of cucurbit bacterial fruit blotch <i>Acidovorax citrulli</i> (Schaad et al.)	Detected / not detected
188.	Guidelines for detection and identification the causal agent of cucurbit bacterial fruit blotch <i>Acidovorax citrulli</i> (SHAAD ET AL.). FSBI “VNIKR”, Moscow, 2018, Inv. No. 67-2015 VNIKR Guidelines, 2nd edition (revised) par. 3.4, par. 1, 2.1, 2.3, 2.4, 2.5, 3.1, 3.2	Cucurbits and their varieties, water melon, cumber, melon, pumpkin, pattypan squash, marrow, zucchini, pepper family, betel pepper (seeds, plants, plant parts)	01.13 01.22 01.30	0601 0602 0604 070700 0709 93 0807 0802 800000	Causal agent of cucurbit bacterial fruit blotch <i>Acidovorax citrulli</i> (Schaad et al.)	Detected / not detected
189.	Guidelines for detection and identification of the causal agent of cucurbit bacterial fruit blotch ( <i>Acidovorax citrulli</i> (SHAAD ET AL.)). FSBI “VNIKR”, Moscow, 2018,	Cucurbits and their varieties, water melon, cumber, melon, pumpkin, pattypan squash, marrow, zucchini, pepper family, betel pepper (seeds, plants, plant parts)	01.13 01.22 01.30	0601 0602 0604 070700 0709 93 0807 0802 800000	Causal agent of cucurbit bacterial fruit blotch <i>Acidovorax citrulli</i> (Schaad et al.)	Detected / not detected

	Inv. No. 67-2015 VNIKR Guidelines, 2nd edition (revised) par. 3.5.1, 3.5.2, 3.5.3, 3.5.4, 3.5.5, par. 1, 2.1, 2.3, 2.4, 2.5, 3.1, 3.2					
190.	VNIKR Guidelines 67-2015. Guidelines for detection and identification of the causal agent of the bacterial fruit blotch of cucurbits <i>Acidovorax citrulli</i> (Shaad et al) par. 1-3.1, 3.4-3.4.3, 3.4.5, 5-5.1, 5.3-5.3.1	Watermelon, melon, cucumbers, various types of pumpkins, squash, squash, betel, fodder watermelon, West Indian cucumber. Seeds, seedlings, self-sowing pumpkin crops. Samples of plants with diseases taken from the territory of regulated objects	01.13.2, 01.13.32 01.19.10.120 01.13.39.110 01.13.39.130 01.13.39.140 01.30.10.122 01.22	0602 90 300 0 0707 00 0709 93 0710 0601 0604 0802 80 000 0 0807	Causal agent of cucurbit bacterial fruit blotch <i>Acidovorax citrulli</i> (Shaad et al.)	Detected / not detected
191.	Guidelines for detection and identification of the causal agent of fruit crop fire blight <i>Erwinia amylovora</i> (BURRILL), Winslow et al., FSBI “VNIKR”, Moscow, 2018, Inv. No. 146-2018 VNIKR Guidelines par. 5.2, 6.1.2, 6.1.3, 8.2.1, 8.2.2, 8.2.3, par. 1, 2, 3.1, 3.2, 4.1, 4.2, 5.1, 6, 6.1.1, 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, 8.1	Planting material, seeds, plants, vegetative parts of pome and stone fruit plants, plants of the Rosaceae family	01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0808 0809 0810	Causal agent of fruit tree fire blight <i>Erwinia amylovora</i> (Burrill) Winslow et al.)	Detected / not detected
192.	Guidelines for detection and identification of the causal agent of fruit crop fire blight <i>Erwinia amylovora</i> (BURRILL), Winslow et al., FSBI “VNIKR”, Moscow, 2018, Inv. No. 146-2018 VNIKR Guidelines, para. 5.3 para. 1, 2, 3.1, 3.2, 4.1, 4.2,	Planting material, seeds, plants, vegetative parts of pome and stone fruit plants, plants of the Rosaceae family	01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0808 0809 0810	Causal agent of fruit tree fire blight <i>Erwinia amylovora</i> (Burrill) Winslow et al.)	Detected / not detected

	5.1, 6, 6.1.1, 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, 8.1					
193.	Guidelines for detection and identification of the causal agent of fruit crop fire blight <i>Erwinia amylovora</i> (Burrill), Winslow et al., FSBI “VNIKR”, Moscow, 2018 Inv. No. 146-2018 VNIKR Guidelines, para. 7, para. 1, 2, 3.1, 3.2, 4.1, 4.2, 5.1, 6, 6.1.1, 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, 8.1	Planting material, seeds, plants, vegetative parts of plants	01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0808 0809 0810	Causal agent of fruit tree fire blight <i>Erwinia amylovora</i> (Burrill) Winslow et al.)	Detected / not detected
194.	Causal agent of potato brown rot <i>Ralstonia solanacearum</i> (Smith). Yabuuchi et al. (=Pseudomonas solanacearum (Smith). Methods for detection and identification, FSBI “VNIKR”, Moscow, 2013, 4.009–2013 VNIKR Standards, par. 6.2, par. 1-4, par. 5.1.2-5.1.3, par.5.2, par. 5.3, par.5.4, par. 6.1, par. 8.1, par. 8.2	Potato, nightshade family plants (planting material, seeds, plants, vegetative parts of plants, tubers). Seedlings and cuttings of plants of the Rosaceae family (roses)	01.13 01.13.51 01.19 01.30 02.30.3 02.10.1 02.10.3	0601 0602 0604 0701 070200000 0709 0714 1209 91	Causal agent of potato brown rot <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	Detected / not detected
195.	VNIKR Standards 4.009–2013. Causal agent of the brown discoloration <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al. (=Pseudomonas solanacearum (Smith). Methods of detection and identification				Causal agent of potato brown rot <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	Detected / not detected

	par. 1-5, 6.1, 6.3.1-6.3.2, 6.3.3.1, 6.3.3.3, 7, 8.1, 8.3.1-8.3.3, 8.3.4					
196.	Causal agent of maize bacterial wilt <i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith), Mergaert et al. Methods for detection and identification, FSBI “VNIKR”, Moscow, 2010, 4.002-2010 VNIKR Standards par. 6.1, par. 1-4, par. 5.2, par. 5.3	Maize (planting material, seed material, grains, seeds, plants, vegetative parts of plants)	01.11.2 01.19.10.19 01.13.39.120 02.30.3	0601 0602 0604 0709 0712 1005	Causal agent of maize bacterial wilt <i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith) Mergaert et al.	Detected / not detected
197.	World of Tomato from a Phytopathologist’s Perspective, 3rd edition, A.K. Ahatov, Moscow, 2016	Tomato plant and fruit	01.30 01.13.34	0602 070200000	Tomato diseases: viral, bacterial, fungal.	Detected / not detected
					Tomato pests	Detected/ detected to be in a non-viable condition/ not detected
198.	Vegetable Crop Diseases and Pests, Determinant atlas, L. Yu. Trejvas, Fiton XXI LLC, 2018	Vegetable crops. Insects.	01.13 01.49.19.473	0701-0709 0713	Vegetable crop diseases: viral, bacterial, fungal	Detected / not detected
					Vegetable crop pests	Detected/ detected to be in a non-viable condition/ not detected
199.	Diseases and Pests of Roses, Conifers and Other Ornamental Plants, Determinant atlas, L. Yu. Trejvas, <i>Fiton XXI</i> LLC, 2014	Roses, conifers, ornamental plants. Insects.	01.19.21.110 02.10.11.110 02.10.11.210 02.20.11 02.20.11.190 01.30.10.140	0603 11 000 0 0602 90 470 0 4409 10 440311 000 0602	Diseases of roses, conifers and ornamental plants: viral, bacterial, fungal.	Detected / not detected



			01.30.10.149 01.49.19.473		Pests of roses, conifers and ornamental plants.	Detected/ detected to be in a non-viable condition/ not detected
200.	Fruit Plant Diseases and Pests, Determinant atlas, L. Yu. Trejvas, O.A. Kashtanova, <i>Fiton XXI</i> LLC, 2014	Fruit crop vegetative parts and fruits. Insects.	01.30	0802	Fruit plant diseases:	Detected / not detected
			01.24	0806	viral,	
			01.25	0808	bacterial,	
			01.30.10.130	0809	fungal.	
			01.30.10.131	0810	Fruit plant pests	Detected/ detected to be in a non-viable condition/ not detected
			01.30.10.132			
			01.30.10.139			
			01.49.19.473			
201.	Practical Guide to Identify Mites and Insects in Vegetable Greenhouses, A.K. Akhatov, Moscow, 2016	Vegetable crop. Mites. Insects.	01.13 01.49.19.473	0701-0709 0713	Vegetable crop mites and insects	Detected/ detected to be in a non-viable condition/ not detected
202.	Vegetable Crop and Potato Diseases and Pests, Ahatov A.K., Gannibal F.B., Meshkov Yu.I. et al., Moscow, 2013	Vegetable crops. Vegetative parts. Cucumber, tomato, pepper sweet, eggplant, cabbage, carrots, beets, onions. Potato. Insects.	01.13	0701-0709	Vegetable crop and potato diseases:	Detected / not detected
			01.30	0713	viral,	
			01.49.19.473	0601	bacterial,	
				0602	fungal.	
					Vegetable crop and potato pests	Detected/ detected to be in a non-viable condition/ not detected
203.	Atlas of Crop Diseases, Vol. 1, Vegetable crop diseases, Jordanka Stancheva, 2nd edition (revised), Moscow, 2005	Vegetative parts and fruits: tomato, pepper, eggplant, balia, cucurbits, onions, garlic, cabbage, umbrella and leafy vegetables.	01.13 01.30	0701-0709 0713 0602	Vegetable crops diseases: viral, bacterial, fungal.	Detected / not detected
204.	Atlas of Crop Diseases, Vol. 2, Diseases of Fruit, Berry, Nut Crops and Grapes, Jordanka Stancheva, 2 <sup>nd</sup>	Vegetative parts, fruits and berries: pome fruits, stone fruits fruit crops, walnut crops, strawberries, mulberries, raspberries, grapes.	01.13 01.24 01.25 01.30	0602 0801 0806 0808-0810	Diseases of fruit, berry, nut crops and grape vine: viral, bacterial, fungal.	Detected / not detected

	edition (revised), Moscow, 2005					
205.	Atlas of Crop Diseases, Vol. 3, Field Crop Diseases, Jordanka Stancheva, Moscow, 2003	Seeds and vegetative parts of cereals and leguminous crops. Field crops	01.11 01.30 01.12	0602 1001-1008 1201 0713	Field crop diseases: viral, bacterial, fungal.	Detected / not detected
206.	Atlas of Crop Diseases, Vol. 4, Industrial Crop Diseases, Jordanka Stancheva. Moscow, 2003	Vegetative parts and seeds of beets, tobacco, cotton, flax, hemp, oilseeds, medicinal and essential oil cultures. Vegetative parts and tubers of potatoes. Vegetative parts and roots of beets. Industrial crops	01.13.51 01.13.71 01.11.8 01.11 01.28.3 01.30 01.11.95 01.15 01.13.72	0701 1204-1207 0601 0602 1210 1209	Industrial crop diseases: viral, bacterial, fungal.	Detected / not detected
207.	Atlas of Crop Diseases, Vol. 5, Diseases of Ornamental and Forest Crops, Jordanka Stancheva, Moscow, 2005	Ornamental and forest crops. Vegetative parts	01.19.2 01.30 02.10.1	0601 0602 0603	Diseases of ornamental and forest crops: viral, bacterial, fungal.	Detected / not detected
208.	Quarantine Pests of Forests in the European Part of Russia, Reference book, Nizhny Novgorod, 2000	Vegetative parts, planting material, timber. Insects.	01.30 02.10.01 01.49.19.473	0602 0603	Forest pests	Detected/ detected to be in a non-viable condition/ not detected
209.	Reference Book on Pests, Plant Diseases and Weeds of Quarantine Importance for the Territory of the Russian Federation, Yu.F. Savotikov, A.I. Smetnik, Nizhny Novgorod, 1995	Agricultural products. Insects.	01.13 01.49.19.473 01.11-01.16 01.19 01.21-01.30 02.10- 02.10.12.119	0601-0603 0604 0701-0709 1201-1209 0805-0810 1001-1008	Plant diseases: viral, bacterial, fungal.	Detected / not detected
					Plant pests	Detected/ detected to be in a non-viable condition/ not detected
					Weed plants	Detected / not detected

210.	Butterflies of North Asia, Moscow, 2002	Insects	01.49.19.473	9705 00 000 0	Butterflies	Detected/ detected to be in a non-viable condition/ not detected
211.	Phytoparasitic Nematodes of Russia, edited by S.V. Zinovieva, V.N. Chizhov, Moscow, 2012	Nematodes	01.49.19.473	9705 00 000 0	Nematodes	Detected / not detected
212.	Viruses of Pome and Stone Fruit Crops, Yu.N. Prikhodko, U.Sh. Magomedov, Voronezh, 2011	Fruit crops	01.24 01.13	0808-0810	Viruses of pome and stone fruit crops	Detected / not detected
213.	VNIKR Guidelines 48-2014. Guidelines for detection and identification of Potato wart disease <i>Synchytrium endobioticum</i> (Schilb.) Perc.	Seed potato, Ware potato, Vegetative parts, young Solanaceae plants. Soil	01.13 01.30 08.92	0701 0602 2703 00 000 0	Potato wart disease ( <i>Synchytrium endobioticum</i> (Schilb.) Percival	Detected/ not detected
214.	GOST 16588 (ISO 4470)	Sawn wood, wooden boxes, pallets made of conifer and deciduous woods.	02.2, 16.10.10.110, 16.10.10.120	4401, 4403, 4404, 4406, 4407, 4409, 4414, 4415, 4416, 4418	Moisture determination	7-28 %
215.	VNIKR Standards 3.005-2011. Causal agent of the phytophthora root rot of strawberry and raspberry <i>Phytophthora fragariae</i> Hickman. Methods of detection and identification. par.1, par.2, par.3, par.6., par.7, par.9	Vegetative parts, wild strawberry and raspberry seedlings.	01.30.10.123 01.30.10.130	0602	Phytophthora root rot of wild strawberry and raspberry <i>Phytophthora fragariae</i> Hickman	Detected/ not detected
216.	VNIKR Standards 3.006-2011. Causal agent of the sunflower phomopsis <i>Diaporthe helianthi</i> Munt. - Cvet. et al. Methods of detection and identification.	Sunflower seeds (to sow), ornamental sunflower plants, food sunflower, decorative sunflower plants	01.11.95 01.30	1206 00 100 0 0602	Sunflower phomopsis <i>Diaporthe helianthi</i> Munt. Cvet. et al.	Detected/ not detected

	par.1, par.2, par.3, par.6, par.7, par.8					
217.	VNIKR Standards 3.012-2012. Causal agent of the stem canker of chrysanthemum <i>Didymella ligulicola</i> (K.F. Baker, Dimock & Davis) von Arx). Methods of detection and identification. par.1, par.2, par.3, par.6, par.7	Chrysanthemum cut flowers, vegetative plants, seedlings.	01.30 01.19.21.150 01.30.10.121	0601 0602 0603 14 000 0	Stem canker of chrysanthemum <i>Didymella ligulicola</i> K.F. Baker, Dimock & Davis) von Arx	Detected/ not detected
218.	VNIKR Standards 3.013-2012. Causal agent of the white rust of chrysanthemum <i>Puccinia horiana</i> P. Hennings. Methods of detection and identification. par.1, par.2, par.3, par.6, par.7	Chrysanthemum cut flowers, vegetative plant, seedlings.	01.30 01.19.21.150 01.30.10.121	0601 0602 0603 14 000 0	White rust of chrysanthemum <i>Puccinia horiana</i> Hennings	Detected/ not detected
219.	VNIKR Standards 3.014–2012. Causal agent of the thecaphora smut of potato <i>Thecaphora solani</i> (Thirumulachar & O'Brien) Mordue. Methods of detection and identification.	Seedlings of potato family, planting material, root crops, tuber crops, turf, soil, seed potato, ware potato	01.13.5 01.30 01.30.10.120 08.92	0602 90 0701	Thecaphora smut of potato <i>Thecaphora solani</i> (Thirumulachar & O'Brien) Mordue	Detected/ not detected
220.	VNIKR Standards 3.008-2011. Causal agents of the dry and stalk rot of maize <i>Stenocarpella maydis</i> (Berkeley) Sutton and stalk	Corn seeds, corn plants and vegetative parts	01.11.2 01.19.10.19 01.30 01.13.39.120 02.30.3	0712 90 110 0 1005 10 0602	Dry rot of maize <i>Stenocarpella macrospora</i> (Earle)	Detected/ not detected

	rot of maize <i>Stenocarpella macrospora</i> (Earle) Sutton. Methods of detection and identification. par.1, par.2, par.3, par.6, par.7, par.8				Stalk rot of maize <i>Stenocarpella maydis</i> (Berkeley) Sutton	Detected/ not detected
221.	VNIKR Standards 3.010-2012. Causal agent of the karnal bunt of wheat <i>Tilletia indica</i> Mitra. Methods of detection and identification. par. 1-4, 5.1-5.2, 5.3.1-5.3.5, 6, 8	Wheat, meslin, triticale grains and seeds.	01.11.1 01.11.49.120	1001 1008 60 000 0	Karnal bunt of wheat <i>Tilletia indica</i> Mitra	Detected/ not detected
222.	VNIKR Guidelines 75-2014. Guidelines for detection and identification of the causal agent of the brown-spot needle blight of pine <i>Mycosphaerella dearnessii</i> Barr par. 1, 2.1-2.4, 3	Pine tree seedlings ( <i>Pinus</i> spp.) Wood with bark and pine tree sawn wood ( <i>Pinus</i> spp.) “Christmas trees” and pine tree branches	02.10.11.210 02.20.11 16.10.10.110 01.29.2	0602 90 470 0 4401 11 000 4403 21 4404 10 000 0 0604 20 200 0 0604 20 400 0 4401 21 000 0 4403 11 000 4403 21 4406 11 000 0 4407 11	Brown-spot needle blight of pine <i>Mycosphaerella dearnessii</i> Bar.	Detected/ not detected
223.	VNIKR Guidelines 40-2014. Guidelines for detection and identification of the causal agent of stem and branch canker of pine <i>Atropellis pinicola</i> Zeller & Goodd, <i>Atropellis piniphila</i> (Weir) Lohman & Cash.	Pine tree seedlings ( <i>Pinus</i> spp.) Wood with bark and pine tree sawn wood ( <i>Pinus</i> spp.) “Christmas trees” and pine tree branches	02.10.11.210 02.20.11 16.10.10.110 01.29.2	0602 90 470 0 4401 11 000 4403 21 4404 10 000 0 0604 20 200 0 0604 20 400 0 4401 21 000 0 4403 11 000 4403 21 4406 11 000 0 4407 11	Branch canker of pine <i>Atropellis pinicola</i> Zeller & Gooddi  Stem and branch canker of pine <i>Atropellis piniphila</i> (Weir.) Lohman & Cash	Detected/ not detected  Detected/ not detected

224.	VNIKR Standards 3.009-2011. Causal agent of the oak wilt <i>Ceratocystis fagacearum</i> (Bretz.) Hunt. Methods of detection and identification. par.1, par.2, par.3, par.6, par.7	Oak tree seedlings ( <i>Quercus</i> ) timber, sawn wood, wood, carrier, package	02.10.1 16.10.10.121 02.20.12 02.20.14	0602 4403 91 0604 4403 12 000 4415 4401 12 000	Oak wilt <i>Ceratocystis fagacearum</i> (Bretz.) Hunt.	Detected/ not detected
225.	VNIKR Guidelines 97-2014. Guidelines for detection and identification of the causal agent of the Southern corn leaf blight (race T) <i>Cochliobolus heterostrophus</i> Drechsler. par.1, par. 2.1, par.2.2, par.2.3	Corn seeds, corn plants and vegetative parts	01.11.2 01.19.10.190 01.30 01.13.39.120 02.30.3	0712 90 110 0 1005 0602 0604 20	Southern corn leaf blight (race T) <i>Cochliobolus heterostrophus</i> Drechsler.	Detected/ not detected
226.	VNIKR Standards 4.001–2010. Causal agent of the fire blight of fruit trees <i>Erwinia amylovora</i> (Burrill.) Winslow et al. Methods of detection and identification par.1-5, 6.2.1, 6.2.4-6.2.6, 6.3.3-6.3.6, 7.3.2, 7.5.2, 8.	Planting material: saplings and propagules of the Rosaceae family plants (apple, pear, quince, plum, cotoneaster, hawthorn, briar, raspberry, blackberry, cinquefoil, physocarpus, spiraea, rowanberry, firethorn, loquat, chaenomeles, medlar, photinia, mespilus, etc.) and other fruit, flower, ornamental plants, parts of plants	01.30.10.130, 01.30.10.131, 01.30.10.140 01.24 01.25 02.20.1 02.10.3 02.30.3	060220, 060290 0601 0604 0808-0810	Fire blight <i>Erwinia amylovora</i> (Burrill.) Winslow et al.	Detected/ not detected
227.	VNIKR Standards 4.002–2010. Causal agent of the bacterial wilt of maize <i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith) Mergaert et al. Methods of detection and identification par. 1-5, 6.2-6.4, 7.1-7.4.	Maize: seeds and vegetative parts of the plant, plants	01.11.2 01.19.10 01.13.39.120 02.30.3	0712901100 100510 0601 0602 0604 0709	Bacterial leaf blight (wilt) of maize <i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith) Mergaert et al. (= <i>Erwinia stewartii</i> (Smith) Dye	Detected/ not detected

228.	Manual for reagent kit to identify the twig blight of apple ( <i>Erwinia amylovora</i> , FLASH-method). Agricultural diagnostics.	Planting material: young plants and propagules of the rose family and other fruit, flower, ornamental plants, parts of plants	01.30.10.130 01.30.10.131 01.30.10.140 01.24 01.25 02.10.1 02.10.3 02.30.3	060220 060290 0601 0604 0808 0809 0810	Twig blight of apple <i>Erwinia amylovora</i> (Burill.) Winslow et al.	Detected/ not detected
229.	Manual for reagent kit to identify the bacterial wilt of maize ( <i>Pantoea stewartii</i> subsp. <i>Stewartii</i> ). FLASH-method. Agricultural diagnostics.	Maize: seeds and vegetative parts, plants	01.11.2 01.19.10 01.13.39.120 02.30.3	1005 0601 0602 0604 0709 0712	Bacterial wilt of maize <i>Pantoea stewartii</i> subsp. <i>Stewartii</i> (Smith) Mergaert et al. (= <i>Erwinia stewartii</i> (Smith) Dye	Detected/ not detected
230.	Manual for reagent kit to identify the causal agent of the brown root rot of potato ( <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.) FLASH-method. Agricultural diagnostics.	Planting material, ware potato, seed potato, potato family as well as fruits, nightshade crops, including fruits, seedlings and cuttings plants of the family Rosaceae (roses)	01.13.51 01.13.51.130 01.13.33 01.13.34 01.19 01.30.10 02.10.1 02.10.3 02.30.2	0602 070190 07011 0702 00 000 0601 0604 0709 0714 1209 91	Brown root rot of potato <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	Detected/ not detected
231.	Manual for reagent kit to identify the causal agent of the ring rot of potato ( <i>Clavibacter michiganensis</i> var. <i>sepeilonicus</i> (Spiek. & Kotth.) Davis et al.) FLASH-method. Agricultural diagnostics.	Planting material, ware potato, seed potato	01.13.51 01.13.51.130 01.19 01.30 02.30.3	070190 07011 0601 0602 0604 0702 00 000- 0714 1209 91	Ring rot of potato <i>Clavibacter michiganensis</i> var. <i>sepeilonicus</i> (Spiek. & Kotth.) Davis et al. K	Detected/ not detected
232.	Manual for reagent kit to identify the causal agent of the twig blight ( <i>Erwinia amylovora</i> (Burrill) Winslow et al.), enzyme immunoassay.	Fruit and ornamental crops. Rose family: apple, pear, hawthorn, quince and other fruit, flower, ornamental plants, parts of plants	01.30.10.130 01.30.10.131 01.30.10.140 01.24 01.25 02.10.1	060220 0601 0604 0808 0809 0810	Twig blight of fruit trees <i>Erwinia amylovora</i> (Burrill) Winslow et al.	Detected/ not detected

	“LOEWE Biochemica”, Germany		02.10.3 02.30.3			
233.	Manual for reagent kit to identify the causal agent of the bacterial wilt of maize ( <i>Pantoea stewartii</i> subsp. <i>Stewartii</i> ), enzyme immunoassay. “LOEWE Biochemica”, Germany	Maize: seeds and vegetative parts, plants	01.11.2 01.19.10 01.13.39.120 02.30.3	1005 0601 0602 0604 0709 0712	Bacterial wilt of maize <i>Pantoea stewartii</i> subsp. <i>Stewartii</i> . (Smith) Mergaert et al. (= <i>Erwinia stewartii</i> (Smith) Dye	Detected/ not detected
234.	Manual for reagent kit to identify the causal agent of the brown bacterial rot of potato ( <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.), enzyme immunoassay. “LOEWE Biochemica”, Germany	Planting material, ware potato, seed potato, nightshade crops, including fruits, seedlings and cuttings of plants of the Rosaceae family (roses)	01.13.51 01.13.51.130 01.13.33 01.13.34 01.19 01.30.10 02.10.1 02.10.3 02.30.3	0602 070190 07011 0702 00 000 0601 0604 0709 0714 1209 91	Brown rot of potato <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	Detected/ not detected
235.	GOST 33505 par. 8.1 par. 1-5, 6.1, 6.4-6.6, 7.1.2-7.1.3, 7.2, 8.4.1-8.4.2, 9	Plants, seedlings, cuttings of stone fruit and ornamental crops of <i>Prunus</i> spp., plum, cherry, peach, apricot, almond, sweet cherry, cherry plum. Seedlings and cuttings of stone fruit crops <i>Prunus</i> spp. plants, parts of plants	01.30.10.132 01.30.10.140 01.24 01.25 02.10.1 02.10.3 02.30.3	0602 0601 0604 0802 0809	Pox of plum (Plum pox potyvirus)	Detected/ not detected
236.	GOST 33505 par. 8.3 par. 1-5, 6.1, 6.4-6.6, 7.1.2-7.1.3, 7.2, 8.4.1-8.4.2, 9				Pox of plum (Plum pox potyvirus)	Detected/
237.	GOST 33505 par. 8.4.3.1, 8.4.3.3, 8.4.3.4 par. 1-5, 6.1, 6.4-6.6, 7.1.2-7.1.3, 7.2, 8.1, 8.4.1-8.4.2, 9				Pox of plum (Plum pox potyvirus)	not detected
238.	Manual for reagent kit “S & A potato virus” to identify the Potato virus S, Potato virus A using FLASH-method. Agricultural diagnostics.	Planting material, ware potato, seed potato.	01.13.51 01.13.51.130 01.19 01.30 02.30.2	070190 07011 0601 0602 0604 070200000	Potato virus S	Detected/ not detected
					Potato virus A	Detected/ not detected



				0709 0714 1209 91		
239.	Manual for reagent kit “Potato virus M” (PLM) and potato leafroll virus (PLRV) using FLASH-method. Agricultural diagnostics.	Planting material, ware potato, seed potato.	01.13.51 01.13.51.130 01.19 01.30 02.30.2	070190 07011 0601 0602 0604 070200000 0709 0714 1209 9	Potato virus M (PVM)	Detected/ not detected
240.	Manual for reagent kit “Potato virus X and Y — FLASH method” Agricultural diagnostics.	Planting material, ware potato, seed potato.	01.13.51 01.13.51.130 01.19 01.30 02.30.2	070190 07011 0601 0602 0604	Potato virus X	Detected/ not detected
					Potato virus Y	Detected/ not detected
241.	Manual for reagent kit “Potato Spindle Tuber Viroid— FLASH”. Agricultural diagnostics..	Planting material, ware potato, seed potato.		070200000 0709 0714 1209 9	Potato Spindle Tuber Viroid (PSTVd)	Detected/ not detected
242.	Manual for reagent kit to identify the causal agent of the pox of plum (Plum pox potyvirus) using FLASH-method. Agricultural diagnostics.	Plants of Prunus spp. (Plum): plum, cherry, peach, apricot, almond, sweet cherry, cherry plum. Seedlings and cuttings of stone fruit crops Prunus spp. plants, parts of plants	01.30.10.132 01.30.10.140 01.24 01.25 02.10.1 02.10.3 02.30.3	0602 0601 0604 0802 0809	Pox of plum (Plum pox potyvirus)	Detected/ not detected
243.	Manual for reagent kit to identify the causal agent of the pox of plum (Plum pox potyvirus) using enzyme immunoassay. “LOEWE Biochemica”, Germany				Pox of plum (Plum pox potyvirus)	Detected/ not detected

244.	VNIKR Standards 6.001–2010. Potato cyst nematodes <i>Globodera rostochiensis</i> (Woll.) Behrens) and ( <i>Globodera pallida</i> (Stone) Behrens). Methods of detection and identification par. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.1, 10.2, 10.4	Seed potato, ware potato, saplings of tree crops, pot plants, bulbs, bulbotubers, rootstalks of ornamental crops, seedlings of herbaceous crops, soil, turf.	01.13.5 01.30 08.92 01.13.4	0701 0601 0602 0706	Pale potato cyst nematode <i>Globodera pallida</i> (Stone) Behrens	Detected/ not detected
					Yellow potato cyst nematode <i>Globodera rostochiensis</i> (Woll.) Behrens	Detected/ not detected
245.	VNIKR Standards 6.004-2011. Gall eelworms <i>Meloidogyne chitwoodi</i> Golden et al. and <i>Meloidogyne fallax</i> Karssen. Methods of detection and identification par.1, par.2, par.3, par.5, par.6, par.7, par.8, par.9	Seed potato, ware potato, saplings of tree crops, pot plants, bulbs, bulbotubers, rootstalks of ornamental crops, seedlings of herbaceous crops, soil, turf. Root crops, tuber crops, bulbs.	01.30 08.92 01.13.4 01.13.5 01.13.11 01.13.3	0701 0601 0602 0703 0706 0709 99 200 0 0714 0704 90 900 0 1212 91 1214	Columbia root-knot nematode <i>Meloidogyne chitwoodi</i> Golden et al.	Detected/ not detected
					False Columbia root-knot nematode <i>Meloidogyne fallax</i> Karssen	Detected/ not detected
246.	VNIKR Standards 6.003-2010. Pine wilt disease <i>Bursaphelenchus xylophilus</i> (Steiner & Buhner) Nickle. Methods of detection and identification. par.1, par.2, par.3, par.5, par.6, par.7, par.8, par.9	Forest products, wood, chore, timber, wooden boxes, packing lumber and waste wood of conifer trees, seedlings of conifer trees, “Christmas trees” and branches of conifer trees.	16.10.10.110 02.10.11.210 01.29.2 02.20.11 02.10.30 01.30	4401 21 000 0 4403 4404 10 000 0 0602 4407 4415 4409 10	Pine wilt disease <i>Bursaphelenchus xylophilus</i> (Steiner et Buhner) Nickle	Detected/ not detected
247.	Manual for reagent kit to identify the causal agent of the white potato cyst nematode ( <i>Globodera pallida</i> ) using FLASH-method. Agricultural diagnostics.	Planting material, ware potato, seed potato.	01.13.51	701000000 601109000	White potato cyst nematode <i>Globodera pallida</i>	Detected/ not detected

248.	Manual for reagent kit to identify the causal agent of the yellow potato cyst nematode ( <i>Globodera rostochiensis</i> ) using FLASH-method. Agricultural diagnostics.	Planting material, ware potato, seed potato.	01.13.51	0701000000 0601109000	Yellow potato cyst nematode <i>Globodera rostochiensis</i>	Detected/ not detected
249.	Manual for reagent kit to identify the causal agent of the pine wood nematode ( <i>Bursaphelenchus xylophilus</i> ) using FLASH-method. Agricultural diagnostics	Conifer species	16.10.31.110 16.10.21.110 02.10.11 01.29.2 02.20.11 02.10.30 01.30 16.10.10.12	0602 4401210000 4403 4404100000 4407 4415 440910	Nickle pine wood nematode <i>Bursaphelenchus xylophilus</i> (Steiner et Buhrer.)	Detected/ not detected
250.	VNIKR Guidelines 32-2012. Guidelines for detection and identification of the poverty sumpweed <i>Iva axillaris</i> Pursh.	Plant seeds (seed grains), seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all	01.13.6 01.13.7 01.19.22 01.25.2 01.11 01.12	0602 0801 0802 0901-0904 0909 1001-100890	Poverty sumpweed (mouse-ear poverty weed) <i>Iva axillaris</i> Pursh.	Detected/ not detected
251.	VNIKR Guidelines 49-2013. Guidelines for detection and identification of the Carolina horse nettle <i>Solanum carolinense</i> L.	mentioned above, wool, down, plant fiber, sand, soil, turf, plants sampled from the regulated area.	01.16 01.28 01.45.3 08.92 01.15 02.30.3 10.41.4 10.61-10.61.4 10.62.11 10.62.2 10.81.2 10.84.2 11.06.1 13.10.2	1101-110819 1201-1211 1401 2703 2301-2306 2401 3101 5101	Carolina horse nettle <i>Solanum carolinense</i> L.	Detected/ not detected

252.	VNIKR Guidelines 50-2013. Guidelines for detection and identification of the white horse nettle <i>Solanum elaeagnifolium</i> Cav.	Plant seeds (seed grains), seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all mentioned above, wool, down, plant fiber. Sand, soil, turf, plants sampled from the regulated area.	01.13.6 01.13.7 01.19.22 01.25.2 01.11 01.12 01.16 01.28 01.45.3 08.92 01.15 02.30.3 10.41.4 10.61-10.61.4 10.62.11 10.62.2 10.81.2 10.84.2 11.06.1 13.10.2	0602 0801 0802 0901-0904 0909 1001-100890 1101-110819 1201-1211 1401 2703 2301-2306 2401 3101 5101	White horse nettle <i>Solanum elaeagnifolium</i> Cav.	Detected/ not detected
253.	VNIKR Guidelines 28-2014. Guidelines for detection and identification of the Texas blueweed <i>Helianthus ciliaris</i> DC.	Plant seeds (seed grains), seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all mentioned above, wool, down, plant fiber. Sand, soil, soil, turf, plants sampled from the regulated area.	01.13.6 01.13.7 01.19.22 01.19.3 01.25.2 01.11 01.12 01.16 01.28 08.92 10.91.1-10.91.2 10.41.4 10.61.2-10.61.4	0801 0901 1001- 100890000 110100-110819 1201-1211 1401 2703 2309 230400000- 2306 1901; 2302 3101 5101 9705	Texas blueweed <i>Helianthus ciliaris</i> DC	Detected/ not detected

254.	VNIKR Standards 7.011-2014. Cuman ragweed <i>Ambrosia psilostachya</i> DC. Methods of detection and identification.	Plant seeds (seed grains). Seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all mentioned above. Wool, down, plant fiber. Sand, soil, turf. Plants sampled from the regulated area.	01.13.6 01.13.7 01.19.22 01.25.2 01.11	0602 0801 0802 0901-0904 0909	Cuman ragweed <i>Ambrosia psilostachya</i> DC.	Detected/ not detected
255.	VNIKR Standards 7.009–2012. Common ragweed <i>Ambrosia artemisiifolia</i> L. Methods of detection and identification.		01.12 01.16 01.28 01.45.3 08.92 01.15 02.30.3	1001-100890 1101-110819 1201-1211 1401 2703 2301-2306 2401	Common ragweed <i>Ambrosia artemisiifolia</i> L.	Detected/ not detected
256.	VNIKR Standards 7.010-2014. Great ragweed <i>Ambrosia trifida</i> L. Methods of detection and identification.		10.41.4 10.61-10.61.4 10.62.11 10.62.2 10.81.2 10.84.2 11.06.1 13.10.2	3101 5101	Great ragweed <i>Ambrosia trifida</i> L.	Detected/ not detected
257.	VNIKR Guidelines 12-2013. Guidelines for detection and identification of the Russian knapweed <i>Acroptilon repens</i> (L.) DC.	Grain and seeds of cereals, legumes, oilseeds, essential oil crops, etc., cake, meal, cereals, spices, grain mixtures for feeding pets and birds, straw, vegetative parts of plants, etc., soil, turf	01.13.6 01.13.7 01.19.22 01.25.2 01.11 01.12 01.16 01.28 01.45.3 08.92	0602 0801 0802 0901-0904 0909 1001-100890 1101-110819 1201-1211 1401 2703	Russian knapweed ( <i>Acroptilon repens</i> DC.)	Detected/ not detected

258.	VNIKR Guidelines 29-2014. Guidelines for detection and identification of the cut-leaved nightshade <i>Solanum triflorum</i> Nutt.	Plant seeds (seed grains). Seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all mentioned above. Wool, down, plant fiber. Sand, soil, soil, turf. Plants sampled from the regulated area.	01.15 02.30.3 10.41.4 10.61-10.61.4 10.62.11 10.62.2 10.81.2 10.84.2 11.06.1 13.10.2	2301-2306 2401 3101 5101	Cut-leaved nightshade <i>Solanum triflorum</i> Nutt.	Detected/ not detected
259.	VNIKR Guidelines 11-2015. Guidelines for detection and identification of the dodder <i>Cuscuta</i> spp. genus plants.	Seeds (seed material) of plants. Seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all mentioned above. Wool, down, plant fiber. Sand, ground, soil, turf. Specimens (samples) of plants selected from the territories of regulated area.	01.16 01.28 08.92 01.11-01.13 01.19.30 10.91-10.91.2 10.41.41 10.61-10.61.4 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712901100 0713 090220000 0903000000 0904-0909 1001-1008 1103 1104 1107 1201 120400 1205 1209 1211 1213000000 1214 1401 140490000 2103909009 2304 2306 2302 2703 320300 3824999609 5202	Dodder <i>Cuscuta</i> spp. genus plants	Detected/ not detected

				5301 5302 5303 3101 520100 9705000000		
260.	VNIKR Guidelines 48-2013. Guidelines for detection and identification of the coastal sandbur <i>Cenchrus pauciflorus</i> Benth and close species.	Seeds (seed material) of plants. Seeds of cereal, leguminous crops, products of oil, industrial and other field crops, hay, chaff, other fodder, dry plants of any application and derivative products of all mentioned above. Wool, down, plant fiber. Sand, ground, soil, turf. Samples of plants selected from the territories of regulated area.	01.13.6 01.13.7 01.19.22 01.25.2 01.11, 01.12, 01.16, 01.28, 01.45.3, 08.92 01.15 02.30.3 10.41.4 10.61-10.61.4 10.62.11 10.62.2 10.81.2 10.84.2 11.06.1 13.10.2	0602 0801 0802 0901-0904 0909 1001-100890 1101-110819 1201-1211 1401 2703 2301-2306 2401 3101 5101	Spiny burr grass <i>Cenchrus longispinus</i> (Hack) Fern	Detected/ not detected

261.	VNIKR Guidelines 37-2014. Guidelines for expertise of quarantine weed plants.	Grain, seeds of grain, leguminous, oil, essential oil crops and other, oil cake, oil meal, bran, grain, flour, spices, fodder, chaff and other, ground, soil, turf. Samples of plants selected from the territories of regulated area.	01.11; 01.12 01.13.6, 01.13.7, 01.16, 01.19.22, 01.19.3, 01.25.2, 01.28; 08.92, 10.91.1-10.91.2 10.41.4, 10.61.2-0.61.4	2302 2304-2306 2309 1901 2703 0801 0901 1001- 100890000 110100-110819 1201-1211 1401 3101 5101 9705	Quarantine weed plants	Detected/ not detected  (0 – 1000000) pcs/kg (0 – 1000000) pcs/sample
262.	VNIKR Guidelines 74-2015. Guidelines for detection and identification of the blackjack <i>Bidens pilosa</i> (L.)	Grain, seeds of grain, leguminous, oil, essential oil crops and other, oil cake, oil meal, bran, groats, flour, spices, fodder, chaff and other, ground, soil, turf.	01.11; 01.12 01.13.6, 01.13.7, 01.16, 01.19.22, 01.19.3, 01.25.2, 01.28; 08.92, 10.91.1-10.91.2 10.41.4, 10.61.2-0.61.4	0801 0901 1001- 100890000 110100-110819 1201-1211 1401 2703 2309 230400000- 2306 1901; 2302 3101 5101 9705	Blackjack <i>Bidens pilosa</i> (L.)	Detected/ not detected
263.	VNIKR Guidelines 29-2015. Guidelines for detection and identification of the tree of heaven <i>Ailanthus altissima</i> .	Samples of plants selected from the territories of regulated area.	01.11; 01.12 01.13.6, 01.13.7, 01.16, 01.19.22, 01.19.3, 01.25.2, 01.28; 08.92, 10.91.1-10.91.2 10.41.4, 10.61.2-0.61.4	0801 0901 1001- 100890000 110100-110819 1201-1211 1401 2703 2309 230400000- 2306 1901; 2302 3101 5101 9705	Tree of heaven <i>Ailanthus altissima</i> .	Detected/ not detected



264.	VNIIKR Guidelines 56-2015. Guidelines for detection and identification of the Spanish needles <i>Bidens bipinnata</i> .	Grain, seeds of grain, leguminous, oil, essential oil crops and other, oil cake, oil meal, bran, groats, flour, spices, fodder, chaff and other, ground, soil, turf. Samples of plants selected from the territories of regulated area.	01.11; 01.12 01.13.6, 01.13.7, 01.16, 01.19.22, 01.19.3, 01.25.2, 01.28; 08.92, 10.91.1-10.91.2 10.41.4, 10.61.2-0.61.4	0801 0901 1001- 100890000 110100-110819 1201-1211 1401 2703 2309 230400000- 2306 1901; 2302 3101 5101 9705	Spanish needles <i>Bidens bipinnata</i>	Detected/ not detected
265.	VNIIKR Guidelines 30-2015. Guidelines for detection and identification of Witchweed <i>Striga L.</i> genus plants.				Identification of Witchweed <i>Striga L.</i> genus plants	Detected/ not detected
266.	VNIIKR Guidelines 37-2015 Guidelines for detection and identification of the beaked nightshade <i>Solanum rostratum</i> Dun.	Seed material, plant products for processing processed plant products, nesting material, fertilizers of plant and animal origin, seed collections and herbaria, grain fodder for domestic animals and fowls, soil. Plants sampled from the regulated area.	01.11-01.13 01.19.22 01.19.3 01.25.20 10.61.2-10.61.4 10.91.1-10.91.2 01.16 01.28 08.92 10.41.4	0801 0901 1001- 100890000 110100-110819 1201-1211 1401 2703 2309 230400000- 2306 1901; 2302 3101 5101 9705	Beaked nightshade <i>Solanum rostratum</i> Dun.	Detected/ not detected
267.	Weed plants and measures to control them/ Artokhin K.S., Ignatova P.K. Publishing	Agricultural products	01.11 01.12 01.13.6 01.13.7	0801 0901 1001-10089 110100-110819	Weed plants	Detected/ not detected

	house "Foundation". – Rostov-on-Don, 2016.		01.16 01.19.22 01.19.3 01.25.2 01.28 08.92 10.91.1-10.91.2 10.41.4 10.61.2-10.61.4	1201-1211 2703000000 2309 2304-2306 1901 2302		
268.	Guidelines for examination of weed plants under quarantine// Illustrated guidelines were developed by E.M. Volkova, head of laboratory of weed plants of FSBI VNIKR, candidate of biological sciences./ Approved on 21.05.2013 by U.Sh. Magomedov, Director of FSBI VNIKR				Weed plants	Detected/ not detected
269.	VNIKR Guidelines 64-2007. Methods for identification of viability of seeds and fruits of quarantine weed plants in oil meal and compound feed.	Seeds and fruits of weed plants.	-	-	Viability of seeds and / or fruits	Viable / Non-viable
270.	Atlas of fruits and seeds of weeds and noxious plants contaminating regulated articles / Volkova E.M., Dankvert S.A., Maslov M.I., Magomedov U.Sh. - Moscow: KMK Publishing House, 2007.	Agricultural products	01.11 01.12 01.13.6 01.13.7 01.19.22 08.92 01.15 01.16 01.25.2 01.28	1001-1008 90 000 0 1201-1211 0602 0801 0802 0901-0904 0909 1101 00 - 1108 19	Weed plants	Detected/ not detected

271.	Seeds handbook for agriculture, horticulture and forestry, with a key for the identification of the important agricultural seeds /W. Brouwer, A. Stahlin, translated from German. – Moscow: KMK Publishing House, 2010.	01.45.3 02.30.3 10.41.4 10.61-10.61.4 10.62.11 10.62.2 10.81.2 10.84.2 11.06.1 13.10.2	1401 2703 2301-2306 2401 3101 5101	Weed plants	Detected/ not detected
272.	Atlas of seeds and fruits of weed plants meeting in quarantine cargoes and materials / Moskalenko G.P., Yudin B.I. – Moscow: KMK Publishing House, 1999.			Weed plants	Detected/ not detected
273.	Flora of the Central Part of European Russia. 10 <sup>th</sup> augmented edition / Maevsky P.F. – Moscow: KMK Publishing House, 2006.			Weed plants	Detected/ not detected
274.	Quarantine weed plants of Russia./ Moskalenko G.P. VNIKR. – Penzenskaya Pravda, 2001.			Weed plants	Detected/ not detected
275.	Harmful organisms requiring quarantine phytosanitary measures in the Russian Federation. Handbook / Dankvert S.A., Maslov M.I., Magomedov U.Sh. and Mordkovich Ya.B. (eds.). –			Weed plants	Detected/ not detected

	Voronezh: Nauchnaya Kniga, 2009.					
276.	Plants of central European Russia. Field atlas: 2 <sup>nd</sup> augmented edition / Shantser I.A. – Moscow: KMK Publishing House, 2007.				Weed plants	Detected/ not detected
277.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/35S+FMV/NOS screening”. Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0601-0604 0708 0713 0801-0810 110100- 1109 00 000 0 1201-1214 1506 00 000 0 - 1516 1518 00 2302-2306 2308 00	Soy DNA  p-35S  p-FMV  t-NOS	Detected/ not detected  Detected/ not detected  Detected/ not detected
278.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Potato/Cry3A screening”. Sintol, Moscow	Planting material, seed material, seeds, plants, vegetative parts of plants, tubers, food and planting potato	01.11-01.30 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7	0601-0604 0701-0709 0714 0801-0812 1001-1008 1201-1214	Potato DNA  Cry3A	Detected / not detected  Detected / not detected



281.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Pea/E9 screening”. Sintol, Moscow	Pea, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11-01.16	0602	tE9	Detected / not detected
			01.11.62	0708-0709	Pea DNA	
01.11.72	0712-0713					
01.11.75	1101 00-					
01.11.79	1109 00 000 0					
02.10.1	1201-1214					
02.10.3	1001-1006					
02.30.3	1008					
10.31.1	1512					
10.32.1-10.32.2	2302 10					
10.39.1-10.39.3	2302 30					
10.4.1-10.41.7	2302 40					
10.61.1-10.61.4	2302 50 000 0					
10.62.1- 10.62.2	2303 30 000 0					
10.91.1- 10.91.2	230400000					
10.92.1	2306 30 000 0					
	2306 41 000 0					
	2308 00					
282.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Plant/nptII screening”. Sintol, Moscow	Planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11-01.16	0601-0604	nptII	Detected / not detected
01.19	0701-0709					
01.21-01.26	0801-0810					
01.29-01.30	1001-1008					
02.10.1	1101 00-1108					
02.10.3	1201-1214					
02.30.3	2302-2306					
10.31.1	2308 00-2309					
10.32.1-10.32.2						
10.39.1-10.39.3						
10.4.1-10.41.7						
10.61.1-10.61.4						
10.62.1- 10.62.2						
10.91.1- 10.91.2						
10.92.1						
283.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/MON87705	Soy, planting material, seed material, seeds, plants, vegetative partsof plants, animal fodders, raw materials	01.11.72	0601-0604	GM soy of MON87705 line	Detected / not detected
01.11.81	0708					
02.10.1	0713					
02.10.3	0801-0810					

	identification”. Sintol, Moscow		02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	1101 00- 1109 00 000 0 1201- 1214 1506 00 000 0 - 1516 1518 00 2302-2306 2308 00		
284.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/MON87769 identification”. Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0601-0604 0708 0713 0801-0810 1101 00- 1109 00 000 0 1201- 1214 1506 00 000 0 - 1516 1518 00 2302-2306 2308 00	GM soy of MON87769 line	Detected / not detected
285.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/DP-305423 identification”. Sintol, Moscow				GM soy of DP-305423 line	Detected / not detected
286.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/DP-356043 identification”. Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0601-0604 0708 0713 0801-0810 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1516 1518 00 2302-2306 2308 00	GM soy of DP-356043 line	Detected / not detected

287.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/MON87708 identification”. Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1	0601-0604 0708 0713 0801-0810 1101 00- 1109 00 000 0	GM soy of MON87708 line	Detected / not detected
288.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Soy/DAS-44406-6 identification”. Sintol, Moscow		10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	1201-1214 1506 00 000 0 - 1516 1518 00 2302-2306 2308 00	GM soy of DAS-44406-6 line	Detected / not detected
289.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Maize/MON87460 identification”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 -	GM maize of MON87460 line	Detected / not detected
290.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Maize/Bt176 identification”. Sintol, Moscow		10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	1512 2308 00	GM maize of Bt176 line	Detected / not detected
291.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) “Maize 98140 identification”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of 98140 line	Detected / not detected



			10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1			
292.	Manual for the reagent kit by the method of polymerase chain reaction (PCR) "Potato". Sintol, Moscow	Planting material, seed material, seeds, plants, vegetative parts of plants, tubers, food and planting potato	01.11-01.30 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7	0601-0604 0701-0709 0714 0801-0812 1001-1008 1201-1214	Potato DNA	Detected / not detected
293.	Manual for the reagent kit for tomato DNA detection and identification by the method of polymerase chain reaction (PCR) "Tomato". Sintol, Moscow	Planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.13.34 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0601-0604 070200000 1101 00- 1109 00 000 0 1201-1214 1501-1516 151800 2302-2306 230800	Tomato DNA	Detected / not detected
294.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) "Soy BPS-CV-127 quantity". Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0601-0604 0708 0713 0801-0810 1101 00- 1109 00 000 0 1201-1214 1512-1516 1518 00 2302-2306 2308 00	GM soy of BPS-CV-127 line	(0.1-10) %
295.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) "Soy				GM soy of SYHTOH2 line	(0.1-10) %

	SYHTOH2 quantity”. Sintol, Moscow		10.92.1			
296.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) “Soy FG72 quantity”. Sintol, Moscow				GM soy of FG72 line	(0.1-10) %
297.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) “Soy A5547-127 quantity”. Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0601-0604 0708 0713 0801-0810 1101 00- 1109 00 000 0 1201-1214 1512-1516 1518 00 2302-2306 2308 00	GM soy of A5547-127 line	(0.1-10) %
298.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) “Soy MON87701 quantity”. Sintol, Moscow				GM soy of MON87701 line	(0.1-10) %
299.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) “Soy MON89788 quantity”. Sintol, Moscow				GM soy of MON89788 line	(0.1-10) %
300.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) “Soy A2704-12 quantity”. Sintol, Moscow	Soy, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.72 01.11.81 02.10.1 02.10.3 02.30.3 10.31.1	0601-0604 0708 0713 0801-0810 1101 00- 1109 00 000 0	GM soy of A2704-12 line	(0.1-10) %

301.	Manual for the reagent kit for GM soy identification and quantitative detection by the method of polymerase chain reaction (PCR) “Soy GTS 40-3-2 quantity”. Sintol, Moscow		10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	1201-1214 1512-1516 1518 00 2302-2306 2308 00	GM soy of GTS 40-3-2 line	(0.1-10) %
302.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize MON810 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of MON810 line	(0.5-10) %
303.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize MIR604 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of MIR604 line	(0.1-9.85) %

304.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize NK603 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of NK603 line	(0.098-5)%
305.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize MIR162 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials.	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of MIR162 line	(0.1-10) %
306.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize 5307 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of 5307 line	(0.1-10) %

			10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1			
307.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize 3272 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of 3272 line	(0.1-10) %
308.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize Bt11 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of Bt11 line	(0.098-4.89) %
309.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1	0709 1005 1101 00- 1109 00 000 0	GM maize of MON863 line	(0.098-9.85) %

	reaction (PCR) “Maize MON863 quantity”. Sintol, Moscow		02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	1201-1214 1506 00 000 0 - 1512 2308 00		
310.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize GA21 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of GA21 line	(0.1-4.3) %
311.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize MON88017 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512	GM maize of MON88017 line	(0.098-9.85) %
312.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize T25 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2	2308 00	GM maize of T25 line	(0.1-10) %

			10.92.1			
313.	Manual for the reagent kit for GM maize identification and quantitative detection by the method of polymerase chain reaction (PCR) “Maize MON89034 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of MON89034 line	(0.1-10) %
314.	Manual for the test system for quantitative detection of GM maize of TC 1507 line by the method of polymerase chain reaction (PCR) “Maize TC1507 quantity”. Sintol, Moscow	Maize, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.2 01.13.3 01.19.31 02.10.1 02.10.3 02.30.3 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.4.1-10.41.7 10.61.1-10.61.4 10.62.1- 10.62.2 10.91.1- 10.91.2 10.92.1	0709 1005 1101 00- 1109 00 000 0 1201-1214 1506 00 000 0 - 1512 2308 00	GM maize of TC1507 line	(0.1-10) %
315.	Manual for the reagent kit “Rape identification screen 8”.	Rape, planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.93 02.10.1 02.10.3 02.30.3	0601-0604 1205 1101 00- 1109 00 000 0	GM rape of T45 line GM rape of RF1 line	Detected / not detected Detected / not detected





317.	Manual for the reagent kit for detection and identification of pea, medick and wheat DNA by the method of polymerase chain reaction (PCR) "Pea/Medick/Wheat". Sintol, Moscow	Planting material, seed material, seeds, plants, vegetative parts of plants, animal fodders, raw materials	01.11.11	0601-0604	Pea DNA	Detected / not detected			
			01.11.12	0708					
			01.11.3	0710					
						01.11.62	0713		
						01.11.72	1205		
						01.11.75	1209		
						01.11.79	1101 00- 1109	Medick DNA	Detected / not detected
						01.19.31	00 000 0		
						02.10.1	1201-1214		
						02.10.3	2301-2309		
						02.30.3			
						10.31.1		Wheat DNA	Detected / not detected
			10.32.1-10.32.2						
			10.39.1-10.39.3						
			10.4.1-10.41.7						
			10.61.1-10.61.4						
			10.62.1- 10.62.2						
			10.91.1- 10.91.2						
			10.92.1						
318.	GOST ISO 21569	Foodstuffs, fodders, plants sampled from the environment	01.11	0602	Target GMO DNA Sequence	Detected / not detected			
			01.11.1	0602 20					
			01.11.2	0602 90 300 0					
			01.11.3	0602 90 500 0					
			01.11.79	0713 33					
			01.11.93	0708					
319.	GOST R 52173 par.1, 2, 3, 4, 6, 7, 8, 9, 10	Foodstuffs and raw materials	01.13	0709	GMO derived material p-35S, t-NOS	Detected / not detected			
			10.31.1	0710					
			10.32.1-10.32.2	0712 90					
			10.39.1-10.39.3	1001 91 200 0					
			10.41	1201					
			10.41.4	1205					
320.	GOST R 53214 par. 1-3, 4.1, 4.2.1, 4.2.3, 4.3, 5, 6, 7	Foodstuffs, seeds, fodders, plants sampled form the environment.	10.41.41-	1205 10 100 0	GMO derived material	Detected / not detected			
			10.41.7	1206 00					
			10.61	120600 100 0					
			10.61.2	1207 - 1209					
			10.89	1214					
			10.91	1001-1006					

			10.91.10.170	1008 1101 00 1102 1512 2304 00 000 2302 10 2302 30 2302 40 2302 50 000 0 2303 30 000 0 2304 00 000 1 2306 30 000 0 2306 41 000 0 2308 00		
321.	GOST R 53244 (ISO 21570)	Foodstuffs, fodders, plants sampled from the environment.	01.11.1 01.11.2 01.11.3 01.11.79 01.11.93 01.13 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41 10.41.4 10.41.41- 10.41.7 10.61 10.61.2 10.89 10.91 10.91.10.170	0602 0602 20 0602 90 300 0 0602 90 500 0 0713 33 0708 0709 0710 0712 90 1001 91 200 0 1001-1006 1008 1101 00 1102 1512 2304 00 000 2302 10 2302 30 2302 40 2302 50 000 0 2303 30 000 0 2304 00 000 1 2306 30 000 0	DNA originating from GMOs	(0-10) %

				2306 41 000 0 2308 00		
322.	GOST R 55576 par.1, 2, 3, 4,5, 6, 8, 9, 10	Fodders and fodder additives	10.91	2308 00	Soy DNA	Detected / not detected
			10.91.10.170	0602	Maize DNA	Detected / not detected
			01.11.1	0602 20	p-35S, t-NOS , p-FMV	Detected / not detected
323.	GOST R 56058 par.1, 2, 3, 4, 5, 6, 8, 9.	Fodders and fodder additives	01.11.2	0602 90 300 0	GM soy of GTS 40-3-2 line	(0.1-5) %
			01.11.3	0602 90 500 0	GM soy of A2704-12 line	(0.1-5) %
			01.11.79	0713 33	GM soy of A5547-127 line	(0.1-5) %
			01.11.93	0708-0710	GM maize of MON810 line	(0.1-5) %
			01.13	0712 90	GM maize of NK603 line	(0.1-5) %
			10.31.1	1001 91 200 0	GM maize of Bt11 line	(0.1-5) %
			10.32.1-10.32.2	1201	GM maize of T25 line	(0.1-5) %
			10.39.1-10.39.3	1205	GM maize of GA21 line	(0.1-5) %
			10.41	1205 10 100 0	GM maize of MIR604 line	(0.1-5) %
			10.41.4-10.41.7	1206 00	GM maize of MON863 line	(0.1-5) %
			10.41.41	120600 100 0		
			10.61	1207-1209		
			10.61.2	1214		
			10.89	1001-1006		

324.	Manual for the reagent kit for DNA extraction "Sorb-GMO-B" from plant raw materials, food and fodder. LLC "SINTOL"	Foodstuffs, fodders, plants, seeds	01.11 01.11.1 01.11.2 01.11.3 01.11.79	0602 0602 20 0602 90 300 0 0602 90 500 0 0713 33	DNA	Detected / not detected
325.	Manual for the reagent kit for the detection of soybean, maize and rapeseed DNA in the genome of plant GMOs by the method of real-time polymerase chain reaction "Soy/maize/rapeseed". LLC "SINTOL"	Foodstuffs, fodders, plants, seed material	01.11.93	0708-0710	Soy DNA	Detected / not detected
			01.13	0712 90	Maize DNA	Detected / not detected
			10.31.1	1001 91 200 0		
			10.32.1-10.32.2	1201		
326.	Manual for the reagent kit for detection, identification and semiquantitative analysis of 8 lines (of transformation events GTS40-3-2, A2704-12, A5547-127, BPS-CV 127-9, MON89788, MON87701, SYHT0H2, FG72) of genetically modified (GM) soy in foodstuffs, food raw materials, seeds and fodder by the method of real-time polymerase chain reaction (RT-PCR) "Soy identification screen 8". LLC "SINTOL"	Foodstuffs, fodder, plants, seed material	10.39.1-10.39.3	1205	Rape DNA	Detected / not detected
			10.41	1205 10 100 0	Soy DNA	Detected / not detected
			10.41.4	1206 00		
			10.41.41-	120600 100 0		
			10.41.7	1207-1209	GM soy of GTS 40-3-2 line	Detected / not detected
			10.61	1214		
			10.61.2	1001-1006	GM soy of A2704-12 line	Detected / not detected
			10.89	1008		
			10.91	1101 00	GM soy of A5547-127 line	Detected / not detected
			10.91.10.170	1102		
				1512	GM soy of BPS-CV 127-9 line	Detected / not detected
				2304 00 000		
				2302 10	GM soy of MON89788 line	Detected / not detected
				2302 30		
	2302 40	GM soy of MON87701 line	Detected / not detected			
	2302 50 000 0					
	2303 30 000 0	GM soy of SYHT0H2 line	Detected / not detected			
	2304 00 000 1					
	2306 30 000 0	GM soy of FG72 line	Detected / not detected			
	2306 41 000 0					
	2308 00					
327.	Manual for the reagent kit for detection, identification and semiquantitative analysis of 8 lines (of transformation	Foodstuffs, fodder, plants, seed material	01.11	0602	Maize DNA	Detected / not detected
			01.11.1	0602 20	GM maize of MON810 line	Detected / not detected
			01.11.2	0602 90 300 0		
			01.11.3	0602 90 500 0		

	events MON810, NK603, Bt11, MON863, MIR604, GA21, T25,3272) of genetically modified (GM) maize in foodstuffs, food raw materials, seeds and fodder by the method of real-time polymerase chain reaction (RT-PCR) “Maize identification screen 8”. LLC “SINTOL”		01.11.79 01.11.93 01.13 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41 10.41.4 10.41.41- 10.41.7 10.61 10.61.2 10.89 10.91 10.91.10.170	0713 33 0708-0710 0712 90 1001 91 200 0 1201 1205 1205 10 100 0 1206 00 120600 100 0 1207-1209 1214 1001-1006 1008 1101 00 1102 1512 2304 00 000 2302 10 2302 30 2302 40 2302 50 000 0 2303 30 000 0 2304 00 000 1 2306 30 000 0 2306 41 000 0 2308 00	GM maize of NK603 line GM maize of Bt11 line GM maize of MON863 line GM maize of MIR604 line GM maize of GA21 line GM maize of T25 line GM maize of 3272 line Maize DNA GM soy of MON88017 line GM maize of MIR162 line GM maize of 5307 line GM soy of MON89034 line	Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected Detected / not detected
328.	Manual for the reagent kit for detection, identification and semiquantitative analysis of 4 lines (of transformation events MON88017, MIR162, 5307 and MON89034) of genetically modified (GM) maize in foodstuffs, food raw materials, seeds and fodder by the method of real-time polymerase chain reaction (RT-PCR) “Maize identification screen 4”. LLC “SINTOL”	Foodstuffs, fodder, plants, seed material				
329.	Manual for the reagent kit for detection of maize DNA and regulatory sequences 35S, FMV, NOS in genome of plant GMOs by the method of real-time polymerase chain reaction (RT-PCR) “Maize/35S+FMV/NOS screening”. LLC “SINTOL”	Foodstuffs, fodder, plants, seed material	01.11 01.11.1 01.11.2 01.11.3 01.11.79 01.11.93 01.13 10.31.1 10.32.1-10.32.2	0602 0602 20 0602 90 300 0 0602 90 500 0 0713 33 0708-0710 0712 90 1001 91 200 0 1201	p-35S t-NOS	Detected / not detected Detected / not detected

330.	Manual for the reagent kit for detection of regulatory sequences 35S, FMV, NOS in genome of plant GMOs by the method of real-time polymerase chain reaction (RT-PCR) “Plant/35S+FMV/NOS screening”. LLC “SINTOL”	Foodstuffs, fodder, plants, seed material	10.39.1-10.39.3	1205	p-35S	Detected / not detected
			10.41	1205 10 100 0	p-FMV	
			10.41.4	1206 00		
			10.41.41-	120600 100 0		
331.	Manual for the reagent kit “CaMV/35S screening” for detection of DNA of cauliflower mosaic virus. LLC “SINTOL”	Foodstuffs, fodder, plants, seed material	10.41.7	1207-1209	Cauli flower mosaic virus	Detected / not detected
			10.61	1214		
			10.61.2	1001-1006		
			10.89	1008		
332.	Manual for the reagent kit for detection of specific genes pat, bar and cp4 EPSPS for GM plants by the method of real-time polymerase chain reaction (RT-PCR). “LLC “SINTOL”	Foodstuffs, fodder, plants, seed material	10.91	1101 00	Pat	Detected / not detected
			10.91.10.170	1102		
				1512		
				2304 00 000		
333.	Manual for the reagent kit for differential diagnostics and detection of Monilinia fructicola and Monilinia fructigena, polystroma and laxa DNA by the method of polymerase chain reaction “Monilinia-RT”. Sintol, Moscow	Species of plum, apple, pear, Japanese quince, hawthorn, quince, medlar, strawberry, blackberry, grapes, cherry laurel, blackthorn (planting material, seeds, plants, vegetative parts of plants)		2302 10	EPSPS	Detected / not detected
				2302 30		
				2302 40		
				2302 50 000 0		
334.	Manual for the reagent kit for detection of the DNA of the causal agent of bacterial fruit blotch by the method of polymerase chain reaction “Acidovorax citrulli-RT”. Sintol, Moscow	Watermelon, melon, cucurbita pepo, cucurbita moschata, Pattypan squash, marrow, betel, citron melon, West-Indian cucumber; pepper, tomatoes, eggplant (planting material, seed material,		2303 30 000 0	Bar	Detected / not detected
				2304 00 000 1		
				2306 30 000 0		
				2306 41 000 0		
			2308 00			
333.	Manual for the reagent kit for differential diagnostics and detection of Monilinia fructicola and Monilinia fructigena, polystroma and laxa DNA by the method of polymerase chain reaction “Monilinia-RT”. Sintol, Moscow	Species of plum, apple, pear, Japanese quince, hawthorn, quince, medlar, strawberry, blackberry, grapes, cherry laurel, blackthorn (planting material, seeds, plants, vegetative parts of plants)	01.21	0601	Causal agent of twig canker of apple (Monilinia fructicola)	Detected/not detected
			01.24	0602		
			01.25	0604		
			01.30	0808		
			02.10.1	0806		
			02.10.3	0809		
			02.30.3	0810		
334.	Manual for the reagent kit for detection of the DNA of the causal agent of bacterial fruit blotch by the method of polymerase chain reaction “Acidovorax citrulli-RT”. Sintol, Moscow	Watermelon, melon, cucurbita pepo, cucurbita moschata, Pattypan squash, marrow, betel, citron melon, West-Indian cucumber; pepper, tomatoes, eggplant (planting material, seed material,	01.13	0601	Bacterial fruit blotch (Acidovorax citrulli)	Detected/not detected
			01.22	0602		
			01.30	0604		
				070700		
			0709 93			
			0802 800000			
			0807			

		seeds, plants, vegetative parts of plants)				
335.	Manual for the reagent kit for detection and identification of peach latent mosaic viroid by the method of polymerase chain reaction. Agrodiagnostica, Moscow	Peach, apricot, European plum, Japanese plum, sweet cherry, European pear (planting material, seeds, plants, vegetative parts of plants)	01.24 01.30 01.30.10.132 01.30.10.140 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0809	Peach latent mosaic viroid	Detected/not detected
336.	Manual for the reagent kit for detection and identification of impatient necrotic spot tospovirus by the method of real-time polymerase chain reaction (RT-PCR). Sintol, Moscow	Impatiens, dragon flower, begonia, ficus, sunflower, curcuma, gladiolus, kalanchoe, eustoma, nighshade family species, peanut, tobacco, blackberry Planting material of vegetable and ornamental crops, young plants of fruit and ornamental plants, flower plants, plants and parts of plants	01.11.9 01.13 01.15 01.19 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0810 1201-1214	Impatient necrotic spot tospovirus	Detected/not detected
337.	Manual for the reagent kit for detection and identification of tobacco ringspot nepovirus by the method of polymerase chain reaction. Agrodiagnostica, Moscow	Okra, ageratum conyzoides, amaranthus caudatus, dragon flower, celery, salad celery, garden orache, bellis, red beet, mangold, napa cabbage, pot marigold, shepherd's purse, cayenne pepper, magdad coffee, rosy periwinkle, plumed cockscomb, lamb's quarters, tree spinach, quinoa, wallflower, endive, godetia, crotalaria, melon, cucumber, winter squash, cushaw, common pumpkin, pattypan squash, medulla pumpkin, eggplant, guar, metel, thorn apple, carrot, sweet William, common buckwheat, soybean, globe amaranth, annual baby's-breath, henbane, German iris, lablab,	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601-0604 0701-0709 0801-0810 1201-1214	Tobacco ringspot nepovirus	Detected/not detected

	<p>lettuce, sweet pea, Easter lily, tomato, macroptilium lathyroides, alfalfa, honey clover, wood forget-me-not, apple of Peru, Indian wild tobacco, Cleveland's tobacco, Nicotiana glutinosa, Aztec tobacco, woodland tobacco, cultivated tobacco, parsnip, common petunia, lima bean, Drummond's phlox, Physalis floridana, goldenberry, American pokeweed, common bean, pea castor bean, scarlet sage, groundsel, sesame, eggplant, European black nightshade, bittersweet nightshade, potato, common sowthistle, Spinach, chickweed, New Zealand spinach, bluewings, garden nasturtium, broad bean, common vetch, dzuki bean, mung bean, cowpea, horned pansy, maize, elegant zinnia, horseradish; apple, sweet cherry, Japanese cherry, Chinese cherry, sakura; common grape vine, creeper; blackberry, black raspberry, blueberry; anemone, pelargonium, iris, tulip, dicentra, echinacea, narcissus, lily, daylily, mint, marshmallow, moss phlox, purple amaranth, oriental arum, garden mum, cobbitty daisy, transvaal daisy, common sunflower, primrose, French marigold; dandelion, ribwort plantain, wild carrot, white mustard, curly dock, common pepperweed, starwort, wild</p>				
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		mustard, lesser swine-cress; dogwood, forsythia, ash, shrubby cinquefoil, black willow, cottonwood, hawthorn, daphne, necklacepod, hydrangea, elderberry; Indian hemp, daisy fleabane, horseweed, dog fennel, sneezeweed, bitter dock, rough cocklebur, greater burdock, creeping Jenny, cinnamon fern, yellow trout lily, slim amaranth, bird's foot trefoil (planting material, seeds, plants, vegetative parts of plants)				
338.	Manual for the reagent kit for detection of the RNA of tomato ringspot nepovirus RNA by the method of real-time polymerase chain reaction (RT-PCR) "Tomato ringspot virus-RT". Sintol, Moscow	Tomato, cucumber, pumpkin, kidney bean, pepper, tamarillo; Raspberry, blackberry, strawberry, highbush blueberry, Nenaglyadnaya, Jonkheer van Tets and Fertodi red and black currant, gooseberry; species of hydrangea, dogwood, elderberry and rose, cinquefoil, geranium, gladiolus, Cymbidium orchids, Anemone plants, gladiolus, iris, daffodil, petunia; hollyhock, Japanese anemone, columbine, candle larkspur, fern-leaf bleeding heart, bleeding heart ( <i>Dicentra spectabilis</i> ), dittany, common foxglove, narrow-leaf coneflower, purple coneflower, great globe thistle, Alpine sea holly, baby's breath, stinking hellebore, sneezeweed, spotted coral bells, coral bells ( <i>Heuchera sanguinea</i> ), wavy plantain lily, Siebold's plantain lily ( <i>Hosta</i>	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 070700 0709 0802 0806 0807 0808 0809 1201-1214	Tomato ringspot nepovirus	Detected/not detected

		<p>sieboldiana), narrow-leaved plantain lily, plantain lily (<i>Hosta plantaginea</i>), plantain lily (<i>Hosta ventricosa</i>), smooth hydrangea, gayfeather, limonium, bee balm (<i>Monarda didyma</i>), sundrops (<i>Oenothera tetragona</i>), Murray's beardtongue (<i>Penstemon murrayanus</i>), Chinese lantern, Jacob's ladder, Canadian goldenrod, spiderwort, meadow rue (<i>Thalictrum aquilegifolium</i>), globe flower, horned violet, sweet violet, northern bog violet, Johnny jump up, lilies, campion (<i>Lychnis</i>), purple amaranth, oriental arum, impatiens, marigold, chrysanthemum (<i>Chrysanthemum indicum</i>), dahlia; woodlice, dandelion, dead nettle (<i>Lamium</i>), broadleaf plantain, ribwort plantain (<i>Plantago lanceolata</i>), sheep sorrel (<i>Rumex acetosella</i>), curly dock (<i>Rumex crispus</i>), red clover, white clover (<i>Trifolium repens</i>), common pepperweed, creeping woodsorrel, wild carrot, lamb's quarters (<i>Chenopodium album</i>), ox-eye daisy, spear thistle, common mullein, American pokeweed, wild strawberry, New York aster, wild mustard, lesser swine-cress, leafy spurge, trailing Spurge, rape, tall fescue (planting material, seeds, plants, vegetative parts of plants)</p>				
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339.	Manual for the reagent kit for detection of Potato VirusX and Potato VirusY RNA by the method of real-time polymerase chain reaction (RT-PCR) “Potato VirusX and Potato VirusY” PV-001. Sintol, Moscow	Potato, plants of the nightshade family (planting material, agricultural material, bulbs, seeds, plants, vegetative parts of plants)	01.13.3 01.13.5-01.13.6 01.19 01.30.10 02.10.1 02.10.3 02.30.3	0601 0602 0604 0701 070200000 0709 0714 1209 91	Potato Virus X	Detected/not detected
					Potato Virus Y	Detected/not detected
340.	Manual for the reagent kit for detection of potato leafrollvirus RNA by the method of real-time polymerase chain reaction (RT-PCR) “Potato VirusM and Potato leafrollvirus” PV-002. Sintol, Moscow	Potato, plants of the nightshade family (planting material, agricultural material, bulbs, seeds, plants, vegetative parts of plants)	01.13.3 01.13.5-01.13.6 01.19 01.30.10 02.10.1 02.10.3 02.30.3	0601 0602 0604 0701 070200000 0709 0714 1209 91	Potato Virus M	Detected/not detected
					Potato Leafroll virus	Detected/not detected
341.	Manual for the reagent kit for identification of Potato VirusS and Potato VirusA RNA by the method of real-time polymerase chain reaction (RT-PCR) “Potato VirusS and Potato VirusA” PV-003. Sintol, Moscow	Potato, plants of the nightshade family (planting material, agricultural material, bulbs, seeds, plants, vegetative parts of plants)	01.13.3 01.13.5-01.13.6 01.19 01.30.10 02.10.1 02.10.3 02.30.3	0601 0602 0604 0701 070200000 0709 0714 1209 91	Potato Virus S	Detected/not detected
					Potato Virus A	Detected/not detected
342.	Manual for the reagent kit for detection of potato spindle tuber viroid RNA by the method of real-time polymerase chain reaction (RT-PCR) “Potato spindle tuber viroid PV-004”.Sintol, Moscow				Potato spindle tuber viroid	Detected/not detected
343.	Manual for the reagent kit for detection of the DNA of the causal agent of bacterial wilt of potato by the method of polymerase chain reaction	Potato, plants of the nightshade family (planting material, seeds, plants, vegetative parts of plants, bulbs),	01.13 01.13.51 01.19 01.30 02.30.3	0601 0602 0604 0701 070200000	Causal agent of bacterial wilt of potato (Ralstonia solanacearum)	Detected/not detected

	“ <i>Ralstonia solanacearum</i> (race 3, bv.2)-RT”. Sintol, Moscow	seedlings and cuttings of plants of the Rosaceae family (roses)		0709 0714 1209 91		
344.	Manual for the reagent kit for detection of the DNA of the causal agent of fire blight of fruit trees by the method of polymerase chain reaction “ <i>Erwinia amylovora</i> -RT”. Sintol, Moscow	Fruit and ornamental crops of the rose family: apple, pear, hawthorn, quince (planting material, seeds, plants, vegetative parts of plants).	01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0808 0809 0810	Causal agent of fire blight of fruit trees ( <i>Erwinia amylovora</i> )	Detected/not detected
345.	Manual for the reagent kit for detection and identification of the causal agent of bacterial wilt of potato ( <i>Ralstonia solanacearum</i> ) by the method of immunofluorescence. NeogenEurope, Great Britain	Planting material, ware potato, seed potato, nightshade crops, including fruits (tubers, plants, parts of plants)	01.13 01.13.51 01.19 01.30 02.30.3	0601 0602 0604 0701 0702 00000 0709 0714 1209 91	Causal agent of bacterial wilt of potato ( <i>Ralstonia solanacearum</i> )	Detected/not detected
346.	Manual for the reagent kit for detection and identification of the causal agent of fire blight of fruit trees ( <i>Erwinia amylovora</i> ) by the method of immunofluorescence. NeogenEurope, Great Britain	Fruit and ornamental crops of the rose family: apple, pear, hawthorn, quince (young plants, propagules, cuttings, plants, parts of plants)	01.24 01.25 01.30 01.30.10.130 01.30.10.131 01.30.10.140 02.10.1 02.10.3 02.30.3	0601 0602 0604 0808 0809 0810	Causal agent of fire blight of fruit trees ( <i>Erwinia amylovora</i> )	Detected/not detected
347.	Manual for the reagent kit for detection and identification of the causal agent of bacterial leaf blight of maize ( <i>Pantoea stewartii</i> ) by the method of immunofluorescence. LOEWE Biochemica, Germany	Maize: seeds and vegetative parts of plants (seeds, plants, parts of plants)	01.11.2 01.19.10.19 01.13.39.120 02.30.3	0601 0602 0604 0709 0712 1005	Causal agent of bacterial leaf blight of maize ( <i>Pantoea stewartii</i> subsp. <i>stewartii</i> )	Detected/not detected

348.	Manual for the reagent kit for detection and identification of impatient necrotic spot tospovirus by the method of enzyme-linked immunosorbent assay. Adgen, Great Britain	Impatiens, dragon flower, begonia, ficus, sunflower, curcuma, gladiolus, kalanchoe, eustoma, nightshade family species, peanut, tobacco, blackberry (seeds, plants, parts of plants)	01.11.9 01.13 01.15 01.19 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0810 1201-1214	Impatient necrotic spot tospovirus	Detected/not detected
349.	Manual for the reagent kit for detection and identification of tomato ringspot nepovirus by the method of enzyme-linked immunosorbent assay. LOEWE Biochemica, Germany	Tobacco, grapes, blackberry, sweet cherry, blueberry, horse radish, eggplant, pepper, tomato (seeds, plants, parts of plants)	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0806 0809 0810 1201-1214 0701-0709	Tobacco ringspot nepovirus.	Detected/not detected
350.	Manual for the reagent kit for detection and identification of tomato ringspot nepovirus by the method of enzyme-linked immunosorbent assay. LOEWE Biochemica, Germany	Tomato, raspberry, grapes, cucumber, zucchini, apple, quince, plum, peach, almond, apricot, melon (seeds, plants, parts of plants)	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 070700 0709 0802 0806 0807 0808 0809 1201-1214	Tomato ringspot nepovirus	Detected/not detected
351.	Manual for the reagent kit for detection of the DNA of the causal agent of bacterial ring rot of potato by the method of polymerase chain reaction "Clavibacter michiganensis	Potato, nightshade family species (planting material, seeds, plants, vegetative parts of plants, tubers)	01.13 01.13.51 01.19 01.30 02.30.3	0601 0602 0604 0701-0714 1209 91	Bacterial ring rot of potato Clavibacter michiganensis subsp. sepedonicus	Detected/not detected

	subsp. sepedonicus-RT". Sintol, Moscow					
352.	Manual for the reagent kit "Pantoea stewartii-RT" for detection of the causal agent of bacterial leaf blight of maize by the method of polymerase chain reaction. Sintol, Moscow	Maize (planting material, seeding material, grains, seeds, plants, vegetatve parts of plants)	01.11.2 01.19.10.19 01.13.39.120 02.30.3	0601 0602 0604 0709 0712 1005	Bacterial leaf blight of maize (Pantoea stewartii subsp. stewartii)	Detected/not detected
353.	Manual for the reagent kit for detection of plum pox potyvirus RNA by the method of real-time polymerase chain reaction (RT-PCR) "Plum pox potyvirus-RT". Sintol, Moscow	Plants of the Prunus family (Plum): plum, cherry, peach, apricot, almond, sweet cherry, cherry plum (planting material, seeds, plants, vegetative parts of plants)	01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0809	Plum pox potyvirus	Detected/Not detected
354.	GOST 12430	Regulated products (plant products, timber, packing and fastening materials, etc.)	01.1-01.3	0601-0604 0701-0709 0712-0714 0801-0810 0813 0901-0910 1001-1008 110100- 1109000000 1201-1202 120400 1205 120600 1207-1214 4403 4407 4415 4416000000	Sampling	-

355.	GOST 3317 par. 3.3, 3.4	Seedlings of trees and shrubs	01.30.10	0602	Appearance	Consistent / Inconsistent
					Age	1-5 years
					Stem thickness near root collar	(0.8-20.0) cm
					Aerial part height	(1-150) cm
					Length of root system	(1-60) cm
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
Mechanical damage	Detected/ not detected					
356.	GOST 12037	Seeds of grain, pulse and fodder crops. Seeds of vegetable, melon crops, fodder root crops and kale. Seeds of minor fodder crops. Seeds of pharmaceutical and aromatic crops. Pelleted seeds of vegetable crops and fodder beet. Seeds of purslane, vegetable oyster, dragonhead. Seeds of arid forage crops.	01.11	1001-1005	Seed purity	(0,01-100) %
357.	GOST 12037		01.12	100610 100 0	Seeds of other plants	Detected/Not detected
			01.19.3	1007		(1-10000) pcs/kg; (0.01-50.00) %
			01.13.6	1008	Seeds of other cultivated plants	Detected/Not detected
			01.28	1204 00 100		(1-10000) pcs/kg; (0.01-50.00) %
			1205	1206 00 100 0	Quarantine weed seeds	Detected/Not detected
			1207	1209		(1- 10000) pcs/kg
			1211	0909	Weed seeds	Detected/Not detected
			0910	0712 90 110 0		(1-100000) pcs/kg (0.01-50.00)%
			0713		Noxious weed seeds	Detected/Not detected
			(1-10000) pcs/kg			
		Impurity: smut formations	(0.001-5.000) % Detected/Not detected			
		Ergot sclerotia	(0.01-5.00) %			

					Detected/Not detected
				Galls of the wheat nematode	(1-100000) pcs/kg Detected/Not detected
				Pelly admixture	(0.01-50.00) % Detected/Not detected
				Pea seed admixture	(0.01-50.00) % Detected/Not detected
				Admixture of pea seeds of peeling smooth-grain varieties	(0.01-100) % Detected/Not detected
				Admixture of white and gray rot sclerotia	Detected/Not detected (0.01-5.00) % (0- 100000) pcs/kg
				Admixture, including clover cancer sclerotia, clover tifuli sclerotia and alfalfa	Detected/Not detected (0.01-1.00) %
				Content of collapsed seeds	Detected/Not detected (0.01-50.00) %
				Shelled	Detected/Not detected (0.01-50.00) %
				Botanical composition of the predominant seed species of other cultivated plants	Detected/Not detected (1 – 100000) pcs/kg
				Botanical composition of the predominant weed seed species	Detected/Not detected (1 – 100000) pcs/kg



					Seed content of other grass species	Detected/Not detected (0.01-50.00) %
					Seed content of the most harmful weed	Detected/Not detected (1-10000) pcs/kg
					Smut bags and their parts	Detected/Not detected (0.001-5.000) %
					Seed lot	Detected/Not detected (0.01-100) %
					Admixture	Detected/Not detected (0.01-100) %
					Seed size uniformity	(0-100) %
358.	GOST 12038	Seeds of grain, pulse and fodder crops. Seeds of vegetable, melon crops, fodder root crops and kale. Seeds of minor fodder crops. Seeds of pharmaceutical and aromatic crops. Pelleted seeds of vegetable crops and fodder beet. Seeds of purslane, vegetable oyster, dragonhead. Seeds of arid forage crops.	01.11 01.12 01.19.3 01.13.6 01.28.3	1001-1005 1006 10 100 0 1007 1008 1201 1204 00 100 1205 1206 00 100 0 1207 1209 1211 0909 0910 0712 90 110 0 0713	Germinating ability	(1-100) %
359.	GOST 12041				Moisture content	(1.0-50.0) %
360.	GOST 12042				Mass of 1000 seeds	(0.1-1000) g

361.	GOST 12039	Seeds of grain, pulse and fodder crops. Seeds of vegetable, melon crops, fodder root crops and kale. Seeds of sugar beet. Seeds of arid forage crops.	01.11 01.12 01.19.3 01.13.6 01.28.3 01.13.7	1001-1005 1006 10 100 0 1007 1008 1201 1204 00 100 1205 1206 00 100 0 1207 1209 1211 0909 0910 0712 90 110 0 0713	Viability	(1-100) %
362.	GOST 12045	Seeds of grain, pulse and fodder crops. Seeds of vegetable, melon crops, fodder root crops and kale. Seeds of sugar beet. Seeds of arid forage crops.			Pest infestation	Detected/Not detected (1-10000) pcs/kg
363.	GOST 12044	Seeds of grain, pulse and fodder crops. Seeds of vegetable, melon crops, fodder root crops and kale. Pelleted seeds of onion, carrot and tomato.	01.11 01.12 01.19.3 01.13.6 01.28.3 01.13.7	1001 1002 1003 1004 1005 1006 10 100 0 1007 1008 1201 1204 00 100 1205 1206 00 100 0 1207 1209 1211 0909 0910 0712 90 110 0 0713	Disease infestation	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
					Germination	(0-100)%
					Ergot sclerotia	(0-100)%
					Wheat nematode galls	(0-1000) pcs/kg
					Loose smut (germ)	(0-100)%
					Smut bags	(0-100) %
					Hard smut	(0-100000) spore/caryopsis
					Gray rot	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
					White rot	Detected/Not detected (0.01-100) % (0.01-100000)

					spore/caryopsis
				Ascochitosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Cercosporosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Peronosporosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Pyriculariosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Bacteriosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Mottling	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Phomosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis

				Fusarium	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Helminthosporiasis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Striped spotting	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Net spotting	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Alternariosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Septoria	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Mold	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
				Red-brown spotting	Detected/Not detected

						(0.01-100) % (0.01-100000) spore/caryopsis
					Anthracnose	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
					Diplodiosis	Detected/Not detected (0.01-100) % (0.01-100000) spore/caryopsis
364.	GOST 12043	Seeds of grain, pulse and fodder crops. Seeds of vegetable, melon crops, fodder root crops and kale. Pelleted seeds of onion, carrot and tomato. Seeds of minor fodder crops. Seeds of pharmaceutical and aromatic crops.	01.11 01.19.3 01.13.60 130 01.13.7	1001 1002 1003 1004 1005 1205 1206 00 100 0 1207 1209 0712 90 110 0 0713	Authenticity	(1-100) %
365.	GOST R 55329 (except par. 7.2)	Seed potato	01.13.51.130	0701 10 000 0	Sampling	-
					Size of tuber	(2-100) mm
					Earth and other impurities	1-40 %
					Tubers of other species	0.2-20 %
					Tubers with external and internal symptoms of disease infestation, damage and defects	1-20 %
366.	GOST 30088	Seed onion and selected onion	01.13.6	0703	Sampling	-

	par. 5.2				Purity	(1-100) %
					Size	(2.0-80.0) mm
					Disease infestation	Detected/ not detected
367.	GOST 30106 par. 5.2	Seed garlic	01.3 01.13.42	0703 20 0000	Sampling	-
					Purity	(10-100) %
					Size	(5.0-100.0) mm
					Disease infestation	Detected/ not detected (0.1-100)%
368.	GOST R 53135 par. 6.4 par.6.5-par.6.6 par.6.2, 6.3.	Planting material (rootstocks, cuttings, seedlings, seedlings) of fruit, berry, subtropical, nut, citrus crops and tea.	01.30.10	0602	Sampling	-
					Age	(1-10) years
					Stem diameter	(2.0-20.0) cm
					Aerial part height	Consistent / Inconsistent
					Root system nature	Consistent / Inconsistent
					Pest infestation	Detected/ not detected (0.1-100) %
					Disease infestation	Detected/ not detected (0.1-100) %
					Mechanical damage	Detected/ not detected (0.1-100) %
369.	GOST R 53050 par.7	Vine propagating material (propagules, shoots).	01.30.10.136	from 0602	Appearance	Consistent / Inconsistent (0-100) %

					Propagule length	(5-100) cm
					Propagule thickness	(1-50) mm
					Propagule ageing	Consistent / Inconsistent
					Amount of adequate living buds	(1-20) pc.
					Disease infestation	Detected/ not detected
					Moisture content	(10-70) %
					Varietal purity	(1-100) %
					Mechanical damage	Detected/ not detected
					Pest infestation	Detected/ not detected
370.	GOST 31783 par.10	Vine planting material (young plants)	01.30.10.136	0602 10 100 0	Appearance	Consistent / Inconsistent
					Condition of annual shoots	Consistent / Inconsistent
					Inosculation of graft and rootstock	Consistent / Inconsistent
					Diameter of young plants in the middle of joint	(2-50) mm
					Length of young plants	(5-150) cm
					Length of mature part of annual shoot	(10-40) cm
					Green shoot length	(2-40) cm
					Amount of leaves	(1-50) pc.
					Amount of main roots	(1-5) pc.
					Main roots length	(1-25) cm
					Varietal purity	(1-100) %
371.	GOST 14335 par. 1.6, 1.16, 2	Seedlings and young plants of Mulberry-tree.	01.30.10	0602	Root collar diameter	(1-50) mm
					Stem length	(10-1500) mm
					Tap root length	(10-1000) mm

					Mechanical damage	Detected/ not detected
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
					Frosted aerial part	Detected/ not detected (1-100) %
					Bole diameter	(5-2000) mm
					Bole height	(5-2000) mm
372.	GOST 26231 par.3.2, 3.3	Seedlings and young plants of wild rose.	01.30.10	0602	Age	(1-10) years
					Aerial part height	(5-1500) cm
					Amount of main shoot branches	(1-10) pc.
					Stem thickness near root collar	(1.0-50.0) mm
					Amount of main roots	(1-10) pc.
					Root system length	(2-100) cm
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
373.	GOST 28829 par.3	Seedlings of decorative trees and shrubs in containers.	01.30.10	0602	Appearance	Consistent / Inconsistent
					Mechanical damage	Detected/ not detected
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
					Seedling height	(0.1-4.0) m
					Bole height.	(0.1-200.0) cm
					Amount of boughs	(1-100) pc.



					Bole diameter	(0.05-4.0) m
					Crown diameter	(0.01-1.0) m
374.	GOST 24933.0	Seeds of flowers Annual. Biennial. Perennial.	01.19.22 01.19.22.110 01.19.22.120 01.19.22.130	1209	Sampling	-
375.	GOST 24933.1	Seeds of flowers Annual. Biennial. Perennial.	01.19.22 01.19.22.110 01.19.22.120 01.19.22.130	1209	Purity	(1-100) %
					Seed lot	(1-100) %
376.	GOST 24933.2	Seeds of flowers Annual. Biennial. Perennial.	01.19.22	1209 30 000 0	Germinating ability	(0-100) %
					Germinative energy	(0-100) %
377.	GOST 24933.3	Seeds of flowers Annual. Biennial. Perennial.	01.19.22	1209 30 000 0	Moisture content	(1.0-40.0) %
378.	GOST 25622 par.3.2, 3.3	Propagules of remontant carnation and chrysanthemum	01.30.10	0602	Length	(5-20) cm
					Amount of joints	(1-20) pc.
					Amount of developed leaves	(0-50) pc.
					Root fibril diameter	(0.1-10.0) cm
379.	GOST 28850 par.3.2, 3.3	Rhizome and tubers and other vegetative plant parts of flower crops.	01.30	0601	Appearance	Consistent / Inconsistent
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
					Mechanical damage	Detected/ not detected
					Amount of shoots	(1-10) pcs.
					Amount of stems	(1-10) pcs.
					Amount of buds	(1-50) pcs.
					Amount of leaves	(1-50) pcs.
					Amount of rosettes	(1-10) pcs.

					Diameter of tuber/ rhizome	(0.1-15.0) cm
					Rhizome length	(1.0-50.0) cm
					Aerial part height	(5.0-100.0) cm
380.	GOST 28849 par.3.2, 3.3	Bulbs and corms of flower crops	01.30.10.110	0601	Appearance	Consistent / Inconsistent
					Color	Consistent / Inconsistent
					Shape	Consistent / Inconsistent
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
					Mechanical damage	Detected/ not detected
					Size of bulbs and corms	(1-10) cm
381.	GOST 28851 par.3.2, 3.3	Propagules of flower crops.	01.30	0602	Appearance	Consistent/ Inconsistent
					Condition	Consistent/ Inconsistent
					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
					Mechanical damage	Detected/ not detected
					Amount of leaves and joints/ amount of leaves pairs	(1-50) pcs.
					Propagule length	(2.0-20.0) cm
					Root system length	(0.5-30) cm
382.	GOST 28852 par.3.2, 3.3	Seedlings of flower crops.	01.30	0602	Appearance	Consistent / Inconsistent
					Condition	Consistent / Inconsistent

					Pest infestation	Detected/ not detected
					Disease infestation	Detected/ not detected
					Mechanical damage	Detected/ not detected
					Amount of leaves	(1-50) pcs.
					Amount of shoots	(1-30) pcs.
					Amount of buds	(1-30) pcs.
					Plant height	(5.0-50.0) cm
					Root system length	(1.0-50.0) cm
383.	GOST 13056.1	Seeds of trees and shrubs	01.25.2	120999	Sampling	-
384.	GOST 13056.2	Seeds of trees and shrubs	01.25.2	120999	Seed purity	(0.01-100) %
385.	GOST 13056.3	Seeds of trees and shrubs	01.25.2	120999	Moisture content	(1,0-30,0) %
386.	GOST 13056.4	Seeds of trees and shrubs	01.25.2	120999	Weight of 1000 seeds	(0,01-5000,0) g
387.	GOST 13056.5	Seeds of trees and shrubs	01.25.2	120999	External and internal seed infestation	Detected/ not detected (0.01-100) %
388.	GOST 13056.6	Seeds of trees and shrubs	01.25.2	120999	Germinating ability	(1-100) %
389.	GOST 13056.7	Seeds of trees and shrubs	01.25.2	120999	Viability	(1-100) %
390.	GOST 13056.8	Seeds of trees and shrubs	01.25.2	120999	Quality	(1-100) %
391.	GOST 13056.9	Seeds of trees and shrubs	01.25.2	120999	Pest infestation	Detected/ not detected (0.1-100) % (1-1000) pcs/kg
392.	Manual for certified seeds survey. Part I. (grain, groats, pulse, oil and textile crops). (Approved by the Ministry of Agriculture and Food of the Russian Federation on June 21, 1994), Moscow, 1995.	Seeds of grain, pulse and fodder crops.	01.11 01.12 01.19.3	1001 1002 1003 1004	Varietal purity	Consistent / Inconsistent (0-100)%



				Presence of tubers with signs of "suffocation"	Detected/ not detected (0.1-100) %
				Presence of frozen tubers	Detected/ not detected (0.1-100) %
				Presence of tubers with burns	Detected/ not detected (0.1-100) %
				Presence of ugly tubers	Detected/ not detected (0.1-100) %
				Presence of tubers with outgrowths and easily breaking off growths	Detected/ not detected (0.1-100) %
				Presence of cut, crushed, peeled tubers (more than 1/4 of the tuber surface)	Detected/ not detected (0.1-100) %
				Presence of tubers affected by ring rot	Detected/ not detected (0.1-100) %
				Presence of tubers affected by the stem nematode	Detected/ not detected (0.1-100) %
				Quarantine pests	Detected/ not detected (0.1-100) %
				Presence of tubers with glandular spotting and darkening of the flesh (if more than 1/4 of the longitudinal section of the tuber is affected)	Detected/ not detected (0.1-100) %
				Presence of tubers with mechanical damage	Detected/ not detected (0.1-100) %

					Presence of tubers damaged by pests	Detected/ not detected (0.1-100) %							
395.	GOST 33996	Seed potato	01.13.51.130	0701 070 110 0000	Sampling	-							
					Determining the size of tubers	(2-100) mm							
					Presence of earth and other impurities	(1-40) %							
					Presence of tubers of other species	(0.2-20) %							
					Presence of tubers with external and internal signs of disease, damage and defects.	(1-20) %							
396.	GOST 12038	Seeds of agricultural crops (except for sugar beet, flower crops and gossypium)	01.11 01.12 01.13.6 01.19.3 01.28	1001 - 1005 1006 10 100 0 1007 - 1008 1201 1204 00 100 1205 1206 00 100 0 1207 1209 1211 0909 0712 90 110 0 0713	Germinating power	(0-100) %							
							397.	GOST 22617.1	Seeds of sugar beet	01.13.7	1209 10 000 0	Content of hard-separable seeds of plants, including cultivated weed plants	Detected/ not detected (0.10-50.0) %
												Purity	(0-100)%
												Seed lot impurity	(0-100)%
												Uniformity by size	(0-100)%
												Monogermity	(0-100)%
							Content of peduncles longer than 1 cm	Detected/ not detected					

						(1-1000) pcs/kg
398.	GOST 22617.2	Seeds of sugar beet	01.13.7	1209 10 000 0	Germinating capacity	(0-100)%
					Germinating power	(0-100)%
					Monogermity	(0-100)%
					Purity degree	(0-100)%
399.	GOST 22617.3	Seeds of sugar beet	01.13.7	1209 10 000 0	Moisture	(0.1-50)%
400.	GOST 22617.4	Seeds of sugar beet	01.13.7	1209 10 000 0	Weight of 1000 seeds	(1.00-450.0) g
					Weight of one seed unit	(0.01-5.00) kg
401.	GOST 24933.1	Seeds of floriculture crops Annuals Biennial Perennial	01.19.22	1209 30 0000 1209 99 9100	Seeds regulated weed plants	Detected/ not detected 1-10000 pcs/kg
402.	GOST 24933.0 Annex 1	Seeds of floriculture crops	01.19.22	1209 30 0000 1209 99 9100	Germinating capacity	(0-100)%
403.	GOST 34221 par.9.2.2	Seeds of medicinal and aromatic crops	01.28.30.120 01.28.30.190	1211	Content of seeds of the main crop	(0-100)%
					Content of seeds of other plant species	Detected/ not detected 1-100000 pcs/kg
404.	GOST 34221 par.9.2.4, Annex C	Seeds of medicinal and aromatic crops	01.28.30.120 01.28.30.190	1211	Purity degree	(0-100)%
					Germinating capacity	(0-100)%
					Germinating power	(0-100)%
405.	GOST 34221 par. 9.2.6	Seeds of medicinal and aromatic crops	01.28.30.120 01.28.30.190	1211	Weight of 1000 seeds	(0.001-1000) g
406.	GOST 34221 par.9.2.5	Seeds of medicinal and aromatic crops	01.28.30.120 01.28.30.190	1211	Moisture of seeds	(0.1-50.0)%
407.	GOST 34221 par. 9.2.3 Annex A	Seeds of medicinal and aromatic crops	01.28.30.120 01.28.30.190	1211	Authenticity of seeds	(0-100) %
408.	GOST 30025	Seeds of essential oil crops	01.28.30.110	0909	Total content of seeds of other plants, including weed plants	Detected/ not detected 1-10000 pcs/kg
					Purity of seeds	(0-100)%
					Seed lot impurity	(0-100)%
					Seeds of regulated weed plants	Detected/ not detected 1-10000 pcs/kg

					Seeds of noxious weed plants	Detected/ not detected 1-10000 pcs/kg
409.	GOST 30556	Seeds of essential oil crops	01.28.30.110	0909	Germinating power	(0-100) %
					Germinating capacity	(0-100)%
410.	GOST 32917 par. 4.1.3, 4.1.4, 5.3, 5.4, 5.5, 6.1	Coated seeds of vegetable crops and fodder beet	01.13.6 01.19.3	1209 1209296000	Purity of seeds and seed lot impurity	(0-100) %
411.	GOST 32917 par.6.2	Coated seeds of vegetable crops and fodder beet	01.13.6 01.19.3	1209 1209296000	Germinating power	(0-100) %
					Germinating capacity	(0-100) %
412.	GOST 32917 par.6.3	Coated seeds of vegetable crops and fodder beet	01.13.6 01.19.3	1209 1209296000	Moisture	(0.1-50.0) %
413.	GOST 32917 par.6.4	Coated seeds of vegetable crops and fodder beet	01.13.6 01.19.3	1209 1209296000	Technical qualities of coated seeds	(0-100) %
					Coat with one seed	(0-100) %
					Coat with two-three seeds	(0-100) %
					Coat without seeds	(0-100) %
					Cracked coat	(0-100) %
					Fragmented coats	(0-100) %
414.	GOST 32917 par.6.5, 6.6, 6.7	Coated seeds of vegetable crops and fodder beet	01.13.6 01.19.3	1209 1209296000	Uniformity by size	(0-100) %
415.	GOST 30088	Seed onion and selected onion	01.13.6	0703	Onion group	-
					Content of bulbs of other groups	(0.1-100)% Detected/not detected
					Content of bulbs of the main crop	(0.1-100)% Detected/not detected
					Content of waste and foreign impurities	(0.1-100)% Detected/not detected
					Frost-damaged or vapor-damaged bulbs	(0.1-100)% Detected/not detected
					Stem nematode infestation	(0.1-100)% Detected/not detected



					Presence of living ticks and mites	(0.1-100)% Detected/not detected
					Presence of mechanically damaged, sprouted, glabrate bulbs	(0.1-100)% Detected/not detected
416.	GOST 30106	Seed garlic	01.30 01.13.42	0703 20 0000	Presence of bulbs smaller than the given size	Detected/not detected (0.1-50) %
					Presence of waste and impurities	(0-100) %
					Presence of mites and ticks	Detected/not detected
					Presence of stem nematode	Detected/not detected
417.	GOST R 55330 par.5.3, 6.1	Seeds of arid fodder crops	01.19.31.190	1209	Purity of seeds	(0-100) %
418.	GOST R 55330 par. 6.2	Seeds of arid fodder crops	01.19.31.190	1209	Germinating capacity	(0-100) %
					Power	(0-100) %
419.	GOST R 55330 par. 6.3	Seeds of arid fodder crops	01.19.31.190	1209	Moisture	(0.1-50) %
420.	GOST R 55330 par. 6.4	Seeds of arid fodder crops	01.19.31.190	1209	Pest colonization	Detected/not detected (0-10000 pcs/kg)
421.	GOST R 55294 par.4.2.4, 5.3, 6.1	Seeds of minor fodder crops	01.19.31.190	1209	Purity and waste	(0-100) %
					Content of seeds of weed plants	Detected/not detected (0,05-0,50)%
					Seed content of the most noxious weed plants	Detected/not detected 1-10000 pcs/kg
422.	GOST R 55294 par.6.2	Seeds of minor fodder crops	01.19.31.190	1209	Germinating capacity	(0-100) %
					Germinating power	(0-100) %
423.	GOST R 55294 par.6.3	Seeds of minor fodder crops	01.19.31.190	1209	Moisture	(0.1-50) %
424.	GOST 31783	Grape seedlings	01.30.10.136	060210 100 0 0602 20 100 0	Presence of stock suckers and roots on the graft	Allowed/not allowed

425.	GOST R 53135 par.6.2, 6.3 par.6.5-par.6.6 par. 6.4	Planting material of fruit, subtropical, nut-bearing, citrus crops and tea	01.30.10	0602	Ripening	Full/not full
					Bark scorch and discoloration; brown spot of cambium, heartwood and wood	Allowed/not allowed
					Trunk diameter	(0.5-15) cm
					Stipe base diameter/aboveground part base diameter/container diameter	(0.5-15) cm
					Trunk height	(0.5-300) cm
					Length of main branches/length of shoots	(1-300) cm
					Number of lateral branches	(1-20) pcs
					Length of lateral branches	(1-100) cm
					Length of main roots/length of root system	(0.5-100) cm
					Number of roots	(1-50) pcs
426.	GOST 14335 par. 1.6, 1.16, 2	Seedlings and young plants of Mulberry-tree	01.30.10	060220	Stipe diameter	(1-15) cm
					Content of plants with two main shoots	(0-100) % Detected/not detected
427.	GOST 28852	Seedlings of flower cultures	01.30.10	0602 0602	Number of buds	(1-50) pcs
428.	GOST 3577 par.3.2, 3.3	Young plants of oil-bearing rose	01.30.10	0602	Appearance	Consistent/ Inconsistent
					Number of main shoots	(1-15) pcs
					Root collar diameter	(0.1-100) mm
					Number of main roots	(1-10) pcs
					Diameter of main roots at root base	(1-50) mm

					Length of root system	(1-100) cm
429.	GOST 3578 par.3.2, 3.3	Plantlets of essential oil geranium	01.30.10	0602	Stem height	(5-50) cm
					Number of lateral shoots	(1-20) pcs
					Root crown diameter	(1-50) mm
					Number of skeleton roots	(1-20) pcs
					Length of root system	(1-30) cm
430.	GOST 10968	Grain of wheat, barley, rye, panicum, sorghum	01.11	-	Germinating power	(0-100)%
					Germinating capacity	(0-100)%
431.	GOST 12047	Agricultural seeds (except for gossypium)	01.11 01.12 01.13.6 01.19.3 01.28	1001 1002 1003 1004 1005 1006 10 100 0 1007 1008 1201 1204 00 100 1205 1206 00 100 0 1207 1209 1211 0909 0712 90 110 0 0713	Purity	(0-100)%
					Content of seeds of other plants	Detected/not detected (1-10000) pcs/kg
					Content of seeds of weed plants	Detected/not detected (1-10000) pcs/kg
					Germinating capacity	(0-100) %
					Monogermity	(0-100)%
					Multigermy	(0-100)%
					Viability	(0-100)%
432.	GOST 30360	Seeds of essential oil crops	01.28.30.110	0909	Disease infestation	Detected/not detected, (0-100)%, (0-100000) spores/caryopsis
433.	GOST 30361	Seeds of essential oil crops	01.28.30.110	0909	Pest colonization	Detected/not detected, (0-10000) pcs/kg
434.	GOST 25769	Young plants of conifer trees	02.10.11.210	0602	Commercial variety	-
					Height of plant	(10-300) cm
					Crown diameter	(0-100) cm

					Ball size	Diameter (10-100) cm Height (10-100) cm
					Appearance	-
					Pest damage	Detected/not detected
					Disease damage	Detected/not detected
435.	GOST 26869	Young plants of ornamental shrubs	02.10.11.200	0602	Height of the aboveground part	(0-300) cm
					Number of main branches	(0-20) pcs
					Length of root system	(0-100) cm
					Shoot length	(0-100) cm
					Ball diameter	(0-100) cm
					Size of soil ball	Diameter (0-150) cm Height (0-150) cm
					Appearance	-
					Pest damage	Detected/not detected
					Disease damage	Detected/not detected
436.	GOST 27610	Young plants of evergreen deciduous trees and shrubs	02.10.11.200	0602	Height of the aboveground part	(0-3) m
					Trunk height	(0-3) m
					Trunk diameter	(0-50) cm
					Number of main branches	(0-20) pcs
					Size of soil ball	Diameter (0-100) cm Height (0-100) cm
					Appearance	-
					Pest damage	Detected/not detected
					Disease damage	Detected/not detected

437.	GOST 28055	Young plants of trees and shrubs	02.10.11.200	0602	Height of the aboveground part	(0-3) m
					Trunk height	(0-3) m
					Trunk diameter	(0-100) cm
					Root system sizes for young plants with glabrate root system	Diameter – (0-2)m Length – (0-2)m
					Size of soil ball	Diameter –(0-2) m Length –(0-2)m
					Crown diameter	(0-2) m
					Length of the longest main branch for young plants	(0-2) m
					Crown symmetry	-
					Trunk straightness	-
					Number of main branches	(0-50) pcs
					Appearance	-
					Pest damage	Detected/not detected
					Disease damage	Detected/not detected
438.	GOST 28181 par.3.1.2, 3.1.3. par. 3.2.1, 3.2.2, 3.2.3, 3.2.4, 3.2.5.1, 3.2.5.2, 3.2.5.3, 3.2.5.4	Hardwood vine cutting	01.30.10.136	0602	Appearance	Consistent/ Inconsistent
					Propagule length	(10-100) cm
					Propagule thickness	(2-50) mm
					Propagule ageing	(1-10) pcs. mature/ immature
					Amount of adequate living buds	(1-100)%
					Disease infestation	Detected/ not detected (0,1-100)%
					Moisture content	(2,0-100) %
439.	VNIKR Guidelines 50-2016. Guidelines for detection and identification of the needle	Planting material of different types of the Larix spp. with acerous leaves along with cut branches.	01.30 02.10.11	0602 0604	Needle cast of Japanese larch <i>Mycosphaerella</i>	Detected/ not detected

	cast of Japanese larch <i>Mycosphaerella laricis-leptolepidis</i> K. Ito, K. Sato & M. Ota (par. 1- 2.4).				<i>laricis-leptolepidis</i> K. Ito, K. Sato & M. Ota	
440.	VNIIKR Guidelines 62-2014. Guidelines for detection and identification of the causal agent of the cotton root rot <i>Phymatotrichopsis omnivora</i> (Duggar) Hennebert par.1, par. 2.1, par. 2.2, par. 2.4, par.2.5	Cotton plant, lucerne, soy, melilotus, lablab, common apple, common quince, beet, spinach, carrot, parsnip, willow cottonwood, black poplar, common fig, morus, batata, ricinus, common lilac, medicinal rhubarb, Chinese elm, Virginia creeper, persimmon, sunflower, Jerusalem artichoke, aster, cabbage, turnip, radish, chestnut, oak, abies, fir, pepper, tomato, potato, walnut, peanut, grapes, ash, peach, common pear, parsley. Soil, peat, substrate for growing plants.	01.11-01.16 01.19 01.21-01.29 01.30	0601-0604 0701-0709 93 0807-0810 90 1001- 1008 90 000 0 1201- 1211 90 860	Causal agent of the cotton root rot <i>Phymatotrichopsis omnivora</i> (Duggar) Hennebert	Detected/ not detected
441.	VNIIKR Guidelines 67-2013. Guidelines for detection and identification of the causal agent he black spot of strawberry <i>Colletotrichum acutatum</i> J.H. Simmonds	Garden strawberry (strawberry). Berry (cranberry, bilberry), fruit, leguminous, vegetable, tree, shrub and herbaceous crops. Planting material and garden strawberry fruits.	01.25.1 01.25.13 01.25.19 01.25.19.50 01.25.19.170 01.25.19.190 01.13.3	0601 0602 0708 0808 0810	Causal agent of the black spot of strawberry <i>Colletotrichum acutatum</i> J.H. Simmonds	Detected/ not detected
442.	VNIIKR Guidelines 31-2012. Guidelines for detection and identification of the causal agent of <i>Phytophthora kernoviae</i> Brasier, Beales & S.A. Kirk p. 1-19	Rhododendron, European beech, European ivy, magnolia, Japanese pieris, bilberry, cherimoya, Chile hazel, weeping holly, liriodendron, michelia (magnolia) doltsopa, willow-leaf podocarp, common laurel, holm oak, common oak. Planting material, soil and nutrient compounds to grow plants.	01.30 02.10.11.200	0602 30 000 0	Causal agent of <i>Phytophthora kernoviae</i> Brasier, Beales & S.A. Kirk	Detected/ not detected

443.	VNIIKR Guidelines 30-2014. Guidelines for detection and identification of the causal agent of the ramorum blight <i>Phytophthora ramorum</i> par. 1 – 2.2	Maple, toxicodendron, cobnut, honeysuckle, viburnum, cypress, Pacific madrona, bearberry, kalmia, leucothoe, andromeda, rhododendron, evergreen blackberry, chestnut, beech, lithocarpus, oak (riverside, canyon, black, Shreve), buckeye, laurel, California bay laurel tree (laurel), magnolia, lilac, abies, larch, fir, Douglas fir, pittosporum, trientalis arctica, buckthorn, heteromeles, rose, Raspberry, Common yew, giant sequoia, Japanese camelia. planting material, soil and nutrient compounds to grow plants.	01.30. 02.10.11.200 02.30.3	0602 30 000 0	Causal agent of the ramorum blight <i>Phytophthora ramorum</i>	Detected/ not detected
444.	VNIIKR Guidelines 64-2016. Guidelines for detection and identification of the causal agent of the bacterial wilt of potato <i>Clavibacter michiganensis subsp. sepedonicus</i> (Spieckermann & Kotthoff) Davis et al. par. 1- 2.1, 2.3-2.3.3	Potato seedlings. Seed potato. Ware potato.	01.13.51 01.30.10.122 01.19 02.30.3	0701 0601 0602 0604 0702 00 000 - 0714 1209 91	Causal agent of bacterial wilt of potato <i>Clavibacter michiganensis subsp. Clavibacter michiganensis subsp. sepedonicus</i> (Spieckermann & Kotthoff) Davis et al.	Detected/ not detected
445.	VNIIKR Guidelines 93-2016. Guidelines for detection and identification of the causal agent of the bacterial shot-hole of stone fruits <i>Xanthomonas arboricola pv. pruni</i> (Smith) Vauterin et al. par. 1-2.1, 2.3-2.3.4, 3-4.1, 4.3	Plum, apricot, cherry, almond, peach (planting material, plants, vegetative parts of plants)	01.24.23 01.24.24 01.24.25 01.24.27 01.25.31 01.30.10 02.10.1 02.10.3 02.30.3	0602 20 0601 0604 0802 0809	Causal agent of the bacterial shot-hole of stone fruits <i>Xanthomonas arboricola pv. pruni</i> (Smith) Vauterin et al.	Detected/ not detected

446.	VNIKR Guidelines 98-2016. Guidelines for detection and identification of the causal agent of the pear depletion <i>Candidatus</i> <i>Phytoplasma pyri</i> par. 1 – 2.3.4	Species of <i>Pyrus</i> spp. (pear). Apple, quince, Japanese plum peach, hazelnut. Planting material — grafted seedlings, rootstocks and cuttings of pear, plants, vegetative parts of plants	01.24.1 01.24.21 01.24.25 01.25.22 01.30.10 02.10.1 02.10.3 02.30.3	0602 20 0601 0604 0802 0808 0809 0810	Causal agent of the pear depletion <i>Candidatus</i> <i>Phytoplasma pyri</i>	Detected/ not detected
447.	VNIKR Guidelines 12-2015. Guidelines for detection and identification of the causal agent of the apple proliferation <i>Candidatus</i> <i>Phytoplasma mali</i> par. 1-2.2, 2.5-2.6	Domesticated apple, catharanthus, field bindweed, cynodon, dahlia, lily, Japanese plum, wild cherry, apricot, plum, peach, European pear, quince, hazelnut, hawthorn, grapes. Planting material, fruits, cuttings, layers, plants, parts of plants.	01.21 01.24 01.25 01.30.10 02.10.1 02.10.3 02.30.3	0602 20 0601 0604 0806 0808 0809	Causal agent of the apple proliferation <i>Candidatus</i> <i>Phytoplasma mali</i>	Detected/ not detected
448.	VNIKR Guidelines 60-2014. Guidelines for detection and identification of the causal agent of the flavescence dorée of grapevine <i>Candidatus</i> <i>Phytoplasma vitis</i> (Flavescence dorée) par. 1-2.1.2, 2.2-2.2.3	Grapes, vinca, beans, chrysanthemum, clover seedlings, cuttings and layering of grapes, plants, parts of plants and other agricultural crops	01.30.10.136 01.11.72.120 01.19.21.150 01.21 02.10.1 02.10.3 02.30.3	0602101000 0602201000 0603140000 0713 0708 0806	Causal agent of the flavescence dorée of grapevine <i>Candidatus</i> <i>Phytoplasma vitis</i> (Flavescence dorée)	Detected/ not detected
449.	VNIKR Guidelines 69-2014. Guidelines for detection and identification of the causal agent of the bacterial blight of grapevine <i>Xylophilus ampelinus</i> (Panagopoulos) Willems et al.) par. 1-2.1, 2.3-4.1, 4.3-4.3.1	Grapes. planting material of grapes (seedlings, cuttings, layering), plants, parts of plants.	01.21.1 01.30.10.136 02.10.1 02.30.3	0602101000 0602201000 0604 0806	Causal agent of the bacterial blight of grapevine <i>Xylophilus ampelinus</i> (Panagopoulos) Willems et al.	Detected/ not detected



450.	VNIIKR Guidelines 49-2014. Guidelines for detection and identification of the causal agents of the bacterial leaf blight of rice <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> and <i>Xanthomonas oryzae</i> pv. <i>oryzicola</i> par. 1-2.2.3, 3.3	Rice, grass weeds and cultivated grasses. Seed material, parts of plants.	01.11-01.12	1001-1008 0602	Causal agents of the bacterial leaf blight of rice <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> and <i>Xanthomonas oryzae</i> pv. <i>oryzicola</i>	Detected/ not detected
451.	EPPO PM PM 7/24 (2) Diagnostic protocol to detect and identify the causal agent of the citrus variegated chlorosis (Pierce's disease) <i>Xylella fastidiosa</i> Wells et al.	Seedlings, rootstocks and cuttings of the genus <i>Prunus</i> , including decorative forms of peach ( <i>Prunus persica</i> ) and almond ( <i>Prunus dulcis</i> ), plum ( <i>Prunus</i> L.) and apricot ( <i>Prunus armeniaca</i> L.), grape ( <i>Vitis</i> L.), oak ( <i>Quercus</i> spp.) , as well as <i>Platanus</i> plants, pear, avocado, blueberry, Japanese plum, pecan, plum, cherry, olive trees. Ornamental and wild trees: American sycamore, American white elm, amber tree ( <i>Liquidambar resiniferous</i> ), oaks ( <i>Quercus</i> spp.), red maple, red mulberry (planting material, seeds, plants, vegetative parts of plants)	01.21.1 01.30.10.136 01.22-01.25	0602101000 0602201000 0604 0802 0806 0809 0810	Causal agent of citrus variegated chlorosis (Pierce's disease) <i>Xylella fastidiosa</i> Wells et al.	Detected/ not detected
452.	Manual for reagent kit to identify the causal agent of the bacterial blight of pea <i>Pseudomonas syringae</i> pv. <i>pisi</i> (Loewe Biochemica Gmbh)	Leguminous: pea, bean, soy, chickpea.	01.11.7 01.19	0708 0710 0713	Causal agent of the bacterial blight of pea <i>Pseudomonas syringae</i> pv. <i>Pisi</i> (Loewe Biochemica Gmbh)	Detected/ not detected

453.	Manual for reagent kit to identify the causal agent of the bacterial blight of bean <i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i> (Loewe Biochemica Gmbh)	Leguminous: pea, bean, soy, chickpea.	01.11.7 01.19	0708 0710 0713	Causal agent of the bacterial blight of bean <i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i> (Loewe Biochemica Gmbh)	Detected/ not detected
454.	VNIKR Guidelines 29-2016. Guidelines for detection and identification of the chrysanthemum stunt viroid par. 1 - 1.5.1, 2 – 2.4.2.4, 2.5	Potted chrysanthemum. Seedlings, propagules of chrysanthemum. Large-flowered, Indian chrysanthemum, highest chrysanthemum, tansy, ageratum, shrub chrysanthemum, Madera argyranthemum, dahlia, garden ragwort, petunia, jasmine-shaped nightshade, verbena, large periwinkle, cineraria, loose nightshade, ampelous petunia, Plants of this. Aster, nightshade. (planting material, seeds, plants, vegetative parts of plants)	01.30.10 01.30.10.149 01.19	0601 0602	Chrysanthemum stunt viroid	Detected/ not detected
455.	VNIKR Guidelines 38-2015. Guidelines for detection and identification of the potato spindle tuber viroid par. 1- 4.4	Potato, tomato, eggplant, pepper, physalis, avocado, pepino. Ornamental plants, wild species of <i>Solanum</i> spp.	01.13.31 01.12.33 01.13.51 01.22.11 01.22.19 01.30.10	0601 0602 0701 0702 00 000 0709 30 0000 0709 60	Potato spindle tuber viroid	Detected/ not detected
456.	VNIKR Guidelines 70-2012. Guidelines for detection and identification of the beet necrotic yellow vein benyvirus. par. 1-7.4, 7.4.4, 7.4.3.5, 8-9	Sugar beet, fodder beet, mangold, spinach beets, spinach (root vegetables, plants, parts of plants).	01.13.4 01.13.49.110 01.13.7 01.13.16	0706 90 900 0602 0709 70 000 0	Beet necrotic yellow vein benyvirus.	Detected/ not detected
457.	VNIKR Guidelines 19-2014. Guidelines for detection and identification of the Cherry rasp leaf cheravirus	Sweet cherry, antipka cherry, peach, apple tree, raspberry, potato, cuttings and seedlings of stone	01.13.51 01.24.24.000 01.24.25.000 01.24.29.110	0602 0601 0604 0808	Cherry rasp leaf cheravirus	Detected/ not detected

	par. 1-6.2, 6.5, 7-8	fruits Prunus spp. plants, parts of plants.	01.25.12.000 01.19 02.10.1 02.10.3 02.30.3	0809 0810		
458.	VNIKR Standards 5.003-2013. Andean potato latent tymovirus. Methods of detection and identification. par. 1-7.1, 7.3-7.4.7, 7.6-7.7	Seed and ware potato, plants, parts of plants.	01.13.51 01.19 01.30 02.30.3	0701 0601 0602 0604 0702 0709 0714 1209 91	Andean potato latent tymovirus.	Detected/ not detected
459.	VNIKR Standards 5.004-2013. Andean potato mottle comovirus. Methods of detection and identification. par. 1-7.1, 7.3-7.4.7, 7.6-7.7	Seed and ware potato, eggplant, pepper, plants, parts of plants.	01.13.31 01.12.33 01.13.51 01.19 01.30 02.30.3	0701 0709 0601 0602 0604 0702 0714 1209 91	Andean potato mottle comovirus.	Detected/ not detected
460.	VNIKR Standards 5.005-2012. Potato virus T. Methods of detection and identification. par. 1-7.1, 7.3-7.6	Seed and ware potato, tubers, plants, parts of plants.	01.13.51 01.19 01.30 02.30.3	0701 0601 0602 0604 0702 0709 0714 1209 91	Potato virus T.	Detected/ not detected
461.	VNIKR Guidelines 39-2015. Guidelines for detection and identification of the tomato yellow leaf curl begomovirus par. 1-4.1, 4.1.2-4.5	Tomato, bean, pepper, pumpkin, physalis, petunia, tobacco, lisianthus, mallow, cow pea, cucumber, luffa, eggplant and other agricultural crops (seeds, plants, parts of plants)	01.13 01.19 01.30.10 01.11 01.15 01.21-01.29 02.10.1	0602 0601 0604 0702 0707 0708 20	Tomato yellow leaf curl begomovirus	Detected/ not detected

			02.10.3 02.30.3	0709 30 0709 60 0709 93 1209 91		
462.	VNIIKR Guidelines 86-2015. Guidelines for detection and identification of the potato yellowing virus par. 1- 4, 4.2.3, 5-6	Seed and ware potato. Potato, Peruvian physalis, pepper seeds. Seedlings and vegetative parts. Solanaceae family cultures. Potato, physalis, pepper, dope, shag, tomato, nikandra and other crops	01.13 01.30.10 01.11-01.19 02.10.11 02.10.12 02.10.30 02.30.30	0701 0601 0602 0604 0702-0710 0712 1201-1214	Potato yellowing virus	Detected/ not detected
463.	VNIIKR Standards 5.006—2016. Beet necrotic yellow vein virus. Procedures for quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary zone and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-
464.	VNIIKR Standards 5.008—2016. Impatiens necrotic spot virus. Procedures for quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary zone and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-

465.	VNIKR Standards 5.009—2016. Potato spindle tuber viroid. Procedures for quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary zone and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-
466.	VNIKR Standards 5.010—2016. Tobacco ringspot virus. Procedures for quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary zone and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-
467.	GOST 12036	Seeds of agricultural crops	01.11 01.12 01.13	-	Sampling	-
468.	VNIKR Standards 8.001. Seed potato and ware potato. Sampling standards for quarantine phytosanitary expertise.	Seed potato, Ware potato	01.13.51.130 01.13.51	701100000 70190	Sampling	-
469.	VNIKR Guidelines 06-2013. Guidelines for examination and sampling of timber for laboratory quarantine phytosanitary expertise.	Wood and its products	16.10.10	from 44	Sampling	-

470.	VNIIKR Guidelines 101-2012. Guidelines for inspection of wood packaging materials on the availability of the pinewood nematode <i>Bursaphelenchus xylophilus</i> .	Conifer wood and its products	16.10.10.110	from 44	Sampling	-
471.	VNIIKR Guidelines 42-2014. Guidelines for quarantine phytosanitary measures in the the outbreak area of the white rust of chrysanthemum.	Regulated area	-	-	Sampling	-
472.	VNIIKR Guidelines 71-2014. Guidelines for quarantine phytosanitary measures in the outbreak area of agent of the stem canker of chrysanthemum ( <i>Didymella ligulicola</i> K.F. Baker, Dimock & L.H. Davis) von Arx.	Regulated area	-	-	Sampling	-
473.	VNIIKR Standards 2.007–2010. Khapra beetle ( <i>Trogoderma granarium</i> Ev.). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
474.	VNIIKR Standards 2.008–2010. San José scale <i>Diaspidiotus</i> ( <i>Quadraspidiotus</i> ) <i>perniciosus</i> (Comstock). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-

475.	VNIKR Standards 2.009–2010. Western corn rootworm ( <i>Diabrotica virgifera</i> Le Conte). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
476.	VNIKR Standards 2.010–2010. Peach fruit borer ( <i>Carposina niponensis</i> Wlsgl). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
477.	VNIKR Standards 2.011–2010. Oriental fruit moth <i>Grapholita molesta</i> (Busck). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
478.	VNIKR Standards 2.012–2010. Western flower thrips <i>Frankliniella occidentalis</i> Perg. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
479.	VNIKR Standards 2.013–2010. Palm thrips <i>Thrips palmi</i> Karny. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-

480.	VNIKR Standards 2.014–2010. Sweet potato whitefly <i>Bemisia tabaci</i> Genn. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
481.	VNIKR Standards 2.015–2010. Gypsy moth (Asian race) <i>Lymantria dispar</i> L. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
482.	VNIKR Standards 2.016–2010. Siberian moth <i>Dendrolimus sibiricus</i> Tschetv. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
483.	VNIKR Standards 2.017–2010. European spruce beetle <i>Dendroctonus micans</i> (Kugelann). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
484.	VNIKR Standards 2.018–2010. Potato tuber moth <i>Phthorimaea operculella</i> (Zell.). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-



485.	VNIKR Standards 2.019–2010. Longhorned beetles of sawyer beetles <i>Monochamus</i> genus. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
486.	VNIKR Standards 2.021–2011. Fall webworm <i>Hyphantria cunea</i> Drury. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
487.	VNIKR Standards 2.022–2011. Tuber flea beetle <i>Epitrix tuberis</i> Gentner. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
488.	VNIKR Standards 2.023–2011. Mediterranean fruit fly <i>Ceratitis capitata</i> Wied. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
489.	VNIKR Standards 2.025–2011. White peach scale <i>Pseudaulacaspis pentagona</i> Targioni-Tozzetti. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
490.	VNIKR Standards 2.027–2011. Apple maggot fly <i>Rhagoletis pomonella</i> Walsh. Procedures for	Regulated area	-	-	Sampling	-

	quarantine phytosanitary measures in the outbreak areas.					
491.	VNIKR Standards 2.028–2012. Bruchids of <i>Callosobruchus</i> genus. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
492.	VNIKR Standards 2.029–2012. South American leafminer <i>Liriomyza huidobrensis</i> Blanchard. Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
493.	VNIKR Standards 2.035–2013. Tobacco caterpillar <i>Spodoptera litura</i> (Fabricius). Procedures for quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
494.	VNIKR Standards 2.039—2016. Asian long-horned beetle <i>Anoplophora glabripennis</i> (Motschulsky). Rules for conducting quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary areas and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-

495.	VNIKR Standards 3.001–2010 Causal agent of the phytophthora root rot of strawberry and raspberry <i>Phytophthora fragariae</i> Hickman. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
496.	VNIKR Standards 3.002–2010. Causal agent of the potato wart disease ( <i>Synchytrium endobioticum</i> (Schilb.) Percival.) Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
497.	VNIKR Standards 3.003–2010. Causal agent of the sunflower phomopsis <i>Diaporthe helianthi</i> Munt.- Cvet. et al. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
498.	VNIKR Standards 3.004–2010. Causal agent of the Southern corn leaf blight <i>Cochliobolus heterostrophus</i> Drechsler (= <i>Bipolaris maydis</i> (Nisikado) Shoem.) (race T). Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-

499.	VNIIKR Standards 3.007–2011. Causal agent of the dry and stalk rot of maize <i>Stenocarpella maydis</i> (Berkeley) Sutton and stalk rot of maize <i>Stenocarpella macrospora</i> (Earle) Sutton. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
500.	VNIIKR Standards 3.011–2012. Causal agent of the karnal bunt of wheat <i>Tilletia indica</i> Mitra. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
501.	VNIIKR Standards 3.015—2016. Causal agent of the white rust of chrysanthemum <i>Puccinia horiana</i> Hennings. Rules for conducting quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary areas and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-

502.	VNIIKR Standards 3.016—2016. Causal agent of the stem canker of chrysanthemum <i>Didymella ligulicola</i> (Baker, Dimock & Davis) von Arx. Rules for conducting quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary areas and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-
503.	VNIIKR Standards 4.003—2010. Causal agent of the fireblight disease <i>Erwinia amylovora</i> (Burrill) Winslow et al.). Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
504.	VNIIKR Standards 4.004—2010. Causal agent of the bacterial wilt of maize <i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith) Mergaert et al. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
505.	VNIIKR Standards 4.005—2010. Causal agent of the brown rot of potato ( <i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.) Procedures for conducting quarantine phytosanitary	Regulated area	-	-	Sampling	-

	measures in the outbreak areas.					
506.	VNIKR Standards 5.001–2010. Plum pox virus <i>Plum pox potyvirus</i> . Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
507.	VNIKR Standards 6.002–2014. Potato cyst nematodes: golden potato nematode <i>Globodera rostochiensis</i> (Woll.) Behrens and white (pale) potato cyst nematode <i>Globodera pallida</i> (Stone) Behrens. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
508.	VNIKR Standards 7.001–2016. Cuman ragweed <i>Ambrosia psilostachya</i> De Candolle. Rules for conducting quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary areas and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-

509.	VNIIKR Standards 7.002–2016. Common ragweed <i>Ambrosia artemisiifolia</i> Linnaeus. Rules for conducting quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary areas and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-
510.	VNIIKR Standards 7.003–2016. Great ragweed <i>Ambrosia trifida</i> Linnaeus. Rules for conducting quarantine phytosanitary surveys of regulated objects and establishing quarantine phytosanitary areas and quarantine phytosanitary regime.	Regulated area	-	-	Sampling	-
511.	VNIIKR Standards 7.004–2010. Russian knapweed <i>Acroptilon repens</i> DC. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
512.	VNIIKR Standards 7.005–2010. American field dodder <i>Cuscuta campestris</i> Yuncker. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-

513.	VNIIKR Standards 7.006–2010. Prickly nightshade <i>Solanum rostratum</i> Dun. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
514.	VNIIKR Standards 7.007–2010. Cutleaf nightshade <i>Solanum triflorum</i> Nutt. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
515.	VNIIKR Standards 7.008–2011. Coastal sandbur <i>Cenchrus pauciflorus</i> Benth. Procedures for conducting quarantine phytosanitary measures in the outbreak areas.	Regulated area	-	-	Sampling	-
516.	GOST 26213 par. 1	Soils	-	-	Mass fraction of organic matter	(0.10-15.00) %
517.	GOST 26483 par. 1-3, 4.1-4.2, 5	Soils	-	-	pH of salt extract	(1.0 – 12.0) pH units
518.	GOST 26951	Soils	-	-	Mass fraction of nitrogen nitrates	(2.80-109) ppm (mg/kg)
519.	GOST 26205	Soils	-	-	Mobile phosphorus	(1-250) ppm (mg/kg)
					Mobile potassium	(10-2000) ppm (mg/kg)
520.	Methodological instructive regulations for determination of alkali-hydrolyzable nitrogen in soil by Cornfield method. Moscow, CINAO (the Central Institute of	Soils	-	-	Alkali-hydrolyzable nitrogen	(3-100) mgN/kg



	agrochemical service of agriculture (currently VNIIA)), 1985.					
521.	GOST 26423	Soils	71.20.11	-	pH of water extract	(1.0 – 12.0) pH units
					Specific electric conductivity	0.01 $\mu$ S/cm-199.9 mS/cm
					Mass fraction of the dense residue of water extract	(0.02 – 5.00) %
522.	GOST 26424	Soils	-	-	Mass fraction of carbonate ions in water extract	(0.10 – 5.00) mmol/100 g (mg-eq/100 g) (0.003 % - 0.150 %)
					Mass fraction of bicarbonate ions in water extract	(0.05 – 2.50) mmol/100 g (mg-eq/100 g) (0.003 % - 0.152 %)
523.	GOST 26425 par.1	Soils	-	-	Mass fraction of chloride ion in water extract	(0.05 – 100.00) mmol/100 g (mg-eq/100 g) (0.002 % - 3.550 %)
524.	GOST 26426 par.1	Soils	-	-	Mass fraction of sulphate ion in water extract	(0.05 – 50.00) mmol/100 g (mg-eq/100 g) (0.001 % - 2.400 %)
525.	GOST 26427	Soils	-	-	Mass fraction of sodium in water extract	(0.05 – 100.00) mmol/100 g (mg-eq/100 g)

						(0.001 % - 2.300 %)
					Mass fraction of potassium in water extract	(0.05 – 10.00) mmol/100 g (mg-eq/100 g) (0.002 % - 0.391 %)
526.	GOST 26428 par.1	Soils	-	-	Mass fraction of calcium in water extract	(0.25 – 50.00) mmol/100 g (mg-eq/100 g) (0.005 % - 1.000 %)
					Mass fraction of magnesium in water extract	(0.25 – 50.00) mmol/100 g (mg-eq/100 g) (0.003 % - 0.610 %)
527.	PND F 16.1.41-04	Soils	-	-	Mass concentration of oil products	(20.0-50 000) mg/kg
528.	RD 52.18.647-2003. Methodological Instructive Regulations. Determination of mass fraction of oil products in soils. Methods for conducting measurements by gravimetric method.	Mineral (including sands, sandy loams, loams, clays), organogenic (peat, forest litter) and organo-mineral soils	-	-	Mass fraction of oil products	(20.0-500 000) mg/kg
529.	PND F 16.1:2.2.22	Mineral (sands, sandy loam, loam, clay), organogenic (turf, forest floor), organic-mineral soil and bottom sediments	71.20.11	-	Mass fraction of oil products	(50-100000) mg/kg
530.	GOST 5180, subpar. 1-5	Soil	-	-	Moisture	(0-100) %
					Hydroscopic moisture	(0-100) %
531.	GOST 5180, par. 13, par. 1	Soil	-	-	Solid particle density	(1.00-3.00) g/cm <sup>3</sup>

532.	GOST 26210	Sod-podzolic and grey forest soil, chernozemic soil, ultisols and other soils, overburden and wallrock	71.20.11	-	Exchangeable potassium	(4-1600) ppm (mg/kg)
533.	GOST 27753.2	Greenhouse ground	20.15.80	-	Water extract preparation	-
534.	GOST 27753.3	Greenhouse ground	20.15.80	-	pH of water suspension	(1.0 – 12.0) pH units
535.	GOST 27753.4	Greenhouse ground	20.15.80	-	Total salt content	0.01 $\mu$ S/cm-199.9 mS/cm
536.	GOST 12536 subpar.1-4.2, par. 4.4, par. 4.5	Dispersive sandy and loamy soils	71.20.11	-	Granulometric (grain) composition	(0-100) %
					Microaggregate composition	(0-100) %
537.	GOST 31954 par.1-4	Drinking water, natural, underground, packaged in containers	36.00.1, 36.00.11, 11.07.11	2201	Total hardness	(0.1 – 60.0) dH (mmol/dm <sup>3</sup> ) (mg-eq/dm <sup>3</sup> )
538.	GOST 27026	Distilled water	36.00.12	-	Mass concentration of residue after graduation	(0.002 – 5) mg/dm <sup>3</sup> (0.0002-0.5) %
539.	PND F 14.1:2:3.99-97 Quantitative chemical analysis of waters. Method for measuring the mass concentration of hydrocarbonates in samples of natural and waste waters by the titrimetric method. (par.1-9, 10.1.1-10.1.5, 10.1.7-10.1.8, 10.2, 10.4, 11, 12.1, 13.1, 13.3, 14, 15, Annex A)	Natural (surface and underground) water and sewage	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of hydrogen carbonates	(10.0 – 1200) mg/dm <sup>3</sup>
540.	GOST 31868 subpar.1-4.2.2, par.4.2.4-Annex A	Drinking water, including bottled, natural water (surface and underground), including water from potable water supplies	08.93.10.140 36.00.1 36.00.11 36.00.11.000 36.00.12 36.00.12.000	2201 2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Colour	(5-70) colour degrees (chromium-cobalt scale)

541.	PND F 14.1:2:3:4.121-97 Quantitative chemical analysis of waters. Method for measuring the pH of water samples by the potentiometric method	Underground and surface water, sewage, purified sewage and drinking water	08.93.10.140 36.00.1 36.00.11 36.00.11.000 36.00.12 36.00.12.000	2201 2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	pH index Hydrogen ion activity	(1.0 – 12.0) pH units
542.	RD 52.24.382-2019 Mass concentration of phosphate phosphorus in waters. Method for measuring by photometric method.	Natural water and purified sewage	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of phosphate phosphorus	(0.010 – 100.0) mg/dm <sup>3</sup>
543.	RD 52.24.419-2019 Mass concentration of dissolved oxygen in waters. Measurement technique by iodometric method.	Land surface water and purified sewage	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0	Mass concentration of dissolved oxygen	(1.0 -15.0) mg/dm <sup>3</sup>
544.	PND F 14.1:2:3.1-95 Quantitative chemical analysis of waters. Method for measuring the mass concentration of ammonium ions in natural and waste waters by the photometric method with the Nessler reagent	Natural water (surface and underground) and sewage (including industrial, technical, purified, meltwater, rainwater and domestic water)	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0	Mass concentration of ammonium ions	(0.05 -150) mg/dm <sup>3</sup>
545.	GOST R 55684 (ISO 8467:1993) subpar. 1-8.2, subpar. 8.4-8.6, subpar. 9.1.2-12	Drinking water, including bottled water, natural (surface and underground) water	08.93.10.140 11.07 36.00.1 36.00.11 36.00.11.000 36.00.12 36.00.12.000	2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0	Permanganate index (calculated as atomic oxygen)	(0.25-100.0) mgO/dm <sup>3</sup> (method B)
546.	RD 52.24.420-2019	Land surface water and purified sewage	08.93.10.140 36.00.1	2201 10 110 0 2201 10 190 0	Biochemical oxygen demand (BOD <sub>5</sub> )	(1.00-120) mg/dm <sup>3</sup>

	Biochemical oxygen demand in waters. Measurement technique by titrimetric and amperometric methods. par. 1-9.2, 9.4, 10.1-10.2, 10.4-14		36.00.12 36.00.12.000	2201 10 900 0		
547.	GOST 31859	Drinking, surface (natural) water, sewage	08.93.10.140 11.07 36.00.1 36.00.11 36.00.11.000 36.00.12 36.00.12.000	2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0	Chemical oxygen demand (dichromate oxidizability), (COD)	(10 -800) mgO/dm <sup>3</sup> (not diluted) (800 -80000) mgO/dm <sup>3</sup> (diluted)
548.	RD 52.24.518-2008 Mass concentration of nitrites in waters. Method for performing measurements by the photometric method with sulfanilamide and N-(1-naphthyl)ethylenediamine dihydrochloride	Natural and purified sewage	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of nitrite nitrogen	(0.0050-0.3000) mg/dm <sup>3</sup> (not diluted) (0.3000 – 1.0000) mg/dm <sup>3</sup> (diluted)
549.	PND F 14.1:2:4.4-95 Quantitative chemical analysis of waters. Method for measuring the mass concentration of nitrate ions in drinking, surface and waste waters by the photometric method with salicylic acid	Surface water and sewage, drinking water	08.93.10.140 11.07 36.00.1 36.00.11 36.00.11.000 36.00.12 36.00.12.000	2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of nitrate ions	(0.1-100) mg/dm <sup>3</sup>
550.	RD 52.24.468-2019 Mass concentration of suspended solids and dry residue in waters. Gravimetric measurement technique.	Land surface water and purified sewage	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of suspended solids	(2.5-5000) mg/dm <sup>3</sup>
					Mass concentration of dry residue	(5.0-10000) mg/dm <sup>3</sup>
551.	RD 52.24.515-2019 Mass concentration of carbon	Land surface water	08.93.10.140 36.00.1	2201 10 190 0 2201 10 900 0	Mass concentration of carbon dioxide	(1.0-30.0) mg/dm <sup>3</sup>

	dioxide in waters. Method for measuring by titrimetric and calculation methods		36.00.12 36.00.12.000			
552.	RD 52.24.450-2010 Mass concentration of hydrogen sulfide and sulfides in waters. Method for performing photometric measurements with N,N-dimethyl-p-phenylenediamine subpar. 1-14.3, Annex A, B, G	Natural and purified sewage	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of hydrogen sulfide and sulfides	(2-4000) mkg/dm <sup>3</sup>
553.	PND F 14.1:2:4.168-2000 Method for measuring the mass concentration of oil products in samples of drinking, natural and treated wastewater by IR spectrophotometry using KN series concentrators	Drinking and natural water, purified sewage	08.93.10.140 11.07 36.00.1 36.00.11 36.00.11.000 36.00.12 36.00.12.000	2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0 2201 90 000 0	Mass concentration of oil products	(0.02-2.00) mg/dm <sup>3</sup>
554.	GOST R 57164	Natural and drinking bottled water	08.93.10.140 11.07 36.00.1 36.00.12 36.00.12.000	2201 10 2201 10 110 0 2201 10 190 0 2201 10 900 0	Odour	(0-5) points
					Taste	(0-5) points
					Aftertaste	(0-5) points
					Turbidity	(1-40) turbidity units (formazine) (0.58 -23.2) mg/dm <sup>3</sup> (kaolin)
555.	Guidelines FC/4022-2004. Methods of microbiological soil monitoring. par.1-9, 11	Soil, agricultural land soil	71.20.11	-	Coliform bacteria index Enterococci index	Not detected / 1 – more than 1000
					Pathogenic enterobacteria	Detected/ not detected
					Cl. perfringens	Detected/ not detected
556.	MUK 4.2.2661-10. Methods of sanitary parasitological	Environmental objects (soil, domestic sewage and stormwater drains, sewage sludge and bottom	36.00.1	2201	Helminth eggs Helminth larvae Enteric protozoa cysts	Detected/ not detected

	examination. Approved July 23, 2010 par.1-3, 4.1, 4.2, 4.4 – 4.5, 4.7, 5, 6, 7, 8	sediments, manure and manure runoffs)				(0 and more pcs/kg)
557.	MUK 4.2.2314-08. Methods of sanitary parasitological analysis of water. Approved January 18, 2008 par. 1-4, 5.1	Drinking water	36.00.11	-	Helminth eggs Helminth larvae Lambliia cysts Cryptosporidia oocysts	Detected/ not detected
558.	GOST 18963	Drinking water	36.00.11	-	Total bacteria count	(1-10n) CFU/cm <sup>3</sup> (Colony forming unit(s) per cubic centimetre)
					Coliform bacteria (coli index)	Not detected / less than 3 - 3 - more than 1100 / less than 2 -2 - more than 16
559.	MUK 4.2.1018-2001. Drinking water. Sanitary microbiological analysis of drinking water . Approved February 9, 2001 (as updated by 1 MUK 4.2.2794-10).	Drinking water	36.00.11	-	Total microbial count (TMC)	Not detected/ (1-9.9)*10n CFU in 1 ml/ 0-1 and more CFU in 1 ml/continuous increase
					Total bacteria count (TBC) Thermotolerant coliform bacteria (TCB)	Detected/ not detected/ (1-9.9)*10n CFU in 100 ml/ 1 and more CFU in 100 ml
					Sulphite-reducing clostridia spores	Detected in 20 ml/ not detected in 20 ml/ 1 and more CFU in 20 ml

560.	MUK 4.2.1884-04 (para. 1, 2.1-2.8, 2.10, 3). Sanitary microbiological analysis and sanitary parasitological analysis of water from surface water bodies.	Water from surface water bodies	36.00.1 36.00.12	-	Total bacteria count (TBC) Thermotolerant coliform bacteria (TCB)	Detected/ not detected (1-9.9)*10n CFU in 100 ml/1 and more CFU in 100 ml
					Pathogenic bacteria of Salmonella spp.	Detected/ not detected
					Cryptosporidia oocysts Lambliа cysts Helminth eggs and larvae	Detected/ not detected
561.	MU No. 13-4-2/1742 of September 27, 1999. Methodological instructive regulations for sanitary bacteriological assessment of fishery water bodies.	Water and ground from fishery water bodies	36.00.1 36.00.12	-	QMAFAnM (TMC- Total Microbial Count)	(1-9.9)*10n CFU/cm <sup>3</sup> (g) microbial cells in 1 ml/ 0-1 and more CFU/cm <sup>3</sup> (g)
					Bacteria of the Escherichia coli group: Colititer, coliindex	Detected/ not detected (0-10 and more)
					Aeromonas Pseudomonas	Detected/ not detected (0-10 and more)
562.	GOST 31878	Animal fodders	10.91 10.91.10 10.91.10.110 10.91.10.120 10.91.10.130 10.91.10.180- 10.91.10.189 10.91.10.290 10.92 10.92.10.110 10.92.10.120 10.92.10.190	1001- 1006 2301 2304 00 000 2305 00 000 0 2306 2308 00 2309	Bacteria of the Escherichia coli group (coliforms)	Detected/ not detected (1-9.9)*10n/cm <sup>3</sup> (g)



563.	GOST 20083 par. 3.11, 3.12	Fodder yeast	10.91.10.151	-	Presence of living producer cells	Presence / absence
					Total bacterial number	(1-9.9)*10 <sup>n</sup> bacteria in 1 g
564.	Rules for bacteriological examination of fodders. Approved by the Main Veterinary Department of the Ministry of Agriculture of the USSR on June 10, 1975 par. 1-2.2, 2.5, 2.6,3	Fodders of animal and plant origin. Compound feeds Fish meal.	01.11 1.11.5 10.41.4 10.91 10.91.10 10.91.10.110 10.91.10.120 10.91.10.130 10.91.10.180- 10.91.10.189 10.92 10.20.41.110	1001-1006 2301 2304 00 000 2305 00 000 0 2306 2308 00 2309	Total Microbial Count	(1-9.9)*10 <sup>n</sup> microbial cells in 1 g
					Salmonellae Enteropathogenic types of E. coli Anaerobes	Detected/ not detected
565.	Methods for indication of bacteria of "Proteus" spp. in fodders. Approved by the Main Veterinary Department of the Ministry of Agriculture of the USSR on 21.05.1981.	Fodders, compound feeds and fodder additives	10.91 10.91.10 10.91.10.110 10.91.10.120 10.91.10.130 10.91.10.170- 10.91.10.173 10.91.10.179 10.91.10.180- 10.91.10.189 10.91.10.210 10.91.10.220 10.91.10.230 10.92	1001- 1006 2301 2304 00 000 2305 00 000 0 2306 2308 00 2309	Proteus	Detected/ not detected
					Enterococci	Detected/ not detected
566.	Methods for bacteriological assessment of fodders for enterococci presence. Approved by the Main Veterinary Department under the State Agriculture Committee of the Ministry of Agriculture of the USSR on 21.03.1986.					
567.	GOST 23453 par.1,2,3,4,5	Raw milk	01.41.2	04.01	Somatic cells	(500 thousand - 1 million) cells/cm <sup>3</sup>

568.	GOST 32901 par.8.4, 8.5.1	Milk and milk products	10.51.- 10.51.56.490 10.52- 10.52.10.184	0401- 0401 50 990 0 0402- 0402 99 990 0 0403- 0403 90 990 0 0404- 0404 90 890 0 0405- 0405 90 900 0 0406- 0406 90 990 9	QMAFAnM (Quantity of Mesophilic Aerobic and Facultative Anaerobic Microorganisms)	(1.0-9.9)*10n CFU/cm <sup>3</sup> (g)
569.	GOST 30347				Bacteria of the Escherichia coli group	Detected/ not detected in cm <sup>3</sup> (g)
570.	GOST ISO 6785				Staphylococcus aureus	Detected/ not detected in cm <sup>3</sup> (g)
571.	GOST 32012				Salmonella spp.	Detected/ not detected in cm <sup>3</sup> (g)
572.	GOST 33566				Spores of mesophilic anaerobic bacteria	Not detected/ 1- more than 110 spores in cm <sup>3</sup>
573.	GOST 32149				Liquid and dried egg products produced from hen eggs and intended for food purposes	10.89.12
		Bacteria of <i>Salmonella</i> spp. <i>Staphylococcus aureus</i> <i>Proteus</i> Coliform bacteria (coliforms)	Detected/ not detected in cm <sup>3</sup> (g)			
574.	GOST 31746	Foodstuffs (milk and dairy products not included)	01.13, 01.47.2 10.11.1 10.13.1- 10.13.15	0201-0207 0301-0308 0401-0408 0701	Coagulase-positive staphylococci Staphylococcus aureus	Detected/ not detected in X cm <sup>3</sup> (g),

			10.20.1-10.32 10.39 10.42 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	0801 0802 0804 0813 0902 0908 1108 1212 1501 1502 160100- 1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00		(1.0-9.9)*10 <sup>n</sup> CFU in 1 cm <sup>3</sup> (g)
575.	GOST 32031	Foodstuffs	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129	0201-0207 0301 -0308 0401-0408 0701 0801 0802	<i>Listeria monocytogenes</i>	Detected/ not detected in X cm <sup>3</sup> (g)
576.	GOST 31659-2012 (ISO 6579:2002)				Bacteria of <i>Salmonella</i> spp.	Detected/ not detected in X cm <sup>3</sup> (g)

577.	GOST 29185-2014 (ISO 15213:2003)		10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42, 10.51- 10.51.56.490 10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	0804 0813 0902-0908 1108 1212 1501 1502 160100-1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00	Sulphite-reducing bacteria of <i>Clostridium</i> spp.	Detected/ not detected in X g/cm <sup>3</sup> (1.0-9.9*10 <sup>n</sup> ) CFU/g/cm <sup>3</sup>
578.	MU 4.2.2723-2010. Laboratory diagnostics of salmonellosis, detection of salmonellae in foodstuffs and environmental objects par. 1-5, 5.1, 5.2, 6, 7, 9-11	Foodstuffs and environmental objects	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129 10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42 10.51- 10.51.56.490	0201-0207 0301 -0308 0401-0408 0701 0801 0802 0804 0813 0902-0908 1108 1212 1501 1502	Salmonella	Detected/ not detected in cm <sup>3</sup> (g)

			10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	160100- 1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00		
579.	GOST 10444.12	Foodstuffs and animal fodders	01.13, 01.47.2 10.11.1 10.12.1- 10.12.40.129 10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42 10.51.- 10.51.56.490 10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 10.91.10 10.91.10.110	1001- 1006 0201-0207 0301-0308 0401-0408 0701 0801 0802 0804 0813 0902-0908 1108 1212 1501 1502 160100-1602 90 990 0 1604 1605 1701 1704	Yeast and mold fungi	Not detected/ (1.0-9.9)*10n CFU/g (cm3)

			10.91.10.120 10.91.10.130 10.91.10.170- 10.91.10.173 10.91.10.179 10.91.10.180- 10.91.10.189 10.91.10.210 10.91.10.220 10.91.10.230 11.05	1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00 2301 2304 00 000 2305 00 000 0 2306 2308 00 2309			
580.	GOST 10444.15	Foodstuffs	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129	0201-0207 0301 -0308 0401-0408 0701 0801	QMAFAnM (Quantity of Mesophilic Aerobic and Facultative Anaerobic Microorganisms)	(1.0-9.9)*10 <sup>n</sup> CFU/g/cm <sup>3</sup>	
581.	GOST 30726		10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42	0802 0804 0813 0902-0908 1108		<i>E. coli</i>	Detected/ not detected in X g/cm <sup>3</sup> (1.0-9.9)*10 <sup>n</sup> cells in 1 cm <sup>3</sup> (g)
582.	GOST 28566		10.51- 10.51.56.490 10.52- 10.52.10.184 10.62	1212 1501 1502 160100-1602 90 990 0		Enterococci	Detected/ not detected in X g/cm <sup>3</sup> (1.0-9.9)*10 <sup>n</sup> CFU/g/cm <sup>3</sup>
583.	GOST R 54755		10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	1604 1605 1701 1704 1707 1805		<i>Pseudomonas aeruginosa</i>	Detected/ not detected in X g/cm <sup>3</sup> (1.0-9.9)*10 <sup>n</sup> CFU/g/cm <sup>3</sup>

				1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00		
584.	MUK 4.2.2046-2006. Methods for detection and determination of parahaemolytic vibrio in fish, non-fish species not subject to fishing, products based on them, water from surface water bodies and other objects. Approved January 30, 2006	Fish, non-fish species of fishing, products based on them, water from surface waterbodies and other objects	10.20.1- 10.20.24.123 10.20.25.190 10.20.3- 10.20.34.110 36.00.1 36.00.12	0301 0301 19 000 0 0302- 0302 90 000 0 0303-0303 90 900 0 0304-0304 99 990 0 0305-0305 79 000 9 0306-0306 29 890 0 0307-0307 99 800 0 0308-0308 90 900 0	Parahaemolytic vibrio	Detected/ not detected in X g/cm <sup>3</sup> (1.0-9.9)*10 <sup>n</sup> CFU/g/cm <sup>3</sup>
585.	GOST 31747	Food products (except milk and dairy products)	01.13 01.47.2 10.11.1 10.13.1- 10.13.15, 10.20.1-10.32 10.39 10.42 10.62 10.71-10.73 10.81-10.85	0201-0207 0301-0308 0401-0408 0701 0801 0802 0804 0813 0902 0908 1108 1212	Coliform bacteria/ Bacteria of the Escherichia coli group	Detected/ not detected in g(cm <sup>3</sup> )

			10.89- 10.89.19.210 11.05	1501 1502 160100- 1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00		
586.	GOST 30425	Canned foods	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129 10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42 10.51.- 10.51.56.490 10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89.-	0201-0207 0301 -0308 0401-0408 0701, 0801 0802 0804 0813 0902-0908 1108 1212 1501 1502 160100- 1602 90 990 0 1604 1605 1701 1704	- mesophilic aerobic, facultatively anaerobic and anaerobic microorganisms - thermophilic aerobic, facultatively anaerobic and anaerobic microorganisms	Detected/ not detected in X g(cm3)



			10.89.19.210 11.05	1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00				
587.	GOST 28560	Foodstuffs	01.13	0201-0207	Bacteria of: Proteus spp. Morganella spp. Providencia spp.	Detected/ not detected in X g(cm <sup>3</sup> )		
588.	GOST 10444.7		01.47.2	0301-0308			Botulinum toxins Clostridium botulinum	Detected/ not detected in X g(cm <sup>3</sup> )
589.	GOST 10444.9		10.11.1	0401-0408	Clostridium perfringens	Detected/ not detected in X g(cm <sup>3</sup> )		
			10.12.1-	0701				
			10.12.40.129	0801				
		10.13.1-	0802					
		10.13.15	0804					
		10.20.1-10.32	0813					
		10.39, 10.42	0902-0908					
		10.51-	1108					
		10.51.56.490	1212					
		10.52-	1501					
		10.52.10.184	1502					
		10.62	160100- 1602					
		10.71-10.73	90 990 0					
		10.81-10.85	1604					
		10.89-	1605					
		10.89.19.210	1701					
		11.05	1704					
			1707					
			1805					
			1806					
			1902					
			1905					
			2001-2009					
			2103					

				2104 2105 00 2106 2203 00		
591.	GOST ISO 7218	Foodstuffs, animal fodders	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129	0201-0207 0301-0308 0401-0408 0701 0801	General requirements for microbiological examinations	-
592.	GOST 10444.8	Foodstuffs, animal fodders	10.13.1- 10.13.15 10.20.1-10.32 10.39, 10.42 10.51- 10.51.56.490	0802 0804 0813 0902-0908 1108 1212	Bacillus cereus	Detected/ not detected in 1 g(cm <sup>3</sup> )  (1.0-9.9)* 10 <sup>n</sup> CFU/g(cm <sup>3</sup> )
593.	GOST 10444.11	Foodstuffs, animal fodders	10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	1501 1502 160100- 1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00	Mesophilic lactic acid microorganisms	Detected/ not detected in 1 g(cm <sup>3</sup> ) (1.0-9.9)* 10 <sup>n</sup> CFU/g(cm <sup>3</sup> )

594.	MUK 4.2.3016-12. Sanitary parasitological examinations of fruit and vegetable products, fruit and berry products and plant products Approved May 12, 2012 par. 1-5, 6.1, 6.2, 6.4, 7.1-7.4, 8	Fruit and berry products and plant products	01.13- 01.13.34.000 01.23-01.25	01.47.2	Helminth eggs and larvae Enteric protozoa cysts (oocysts)	Detected/ not detected
595.	MUK 3.2.988-00. Methods for sanitary parasitological examination of fish, molluscs, crustaceans, amphibians, reptiles and products of their processing par. 1-4, 5.1, 5.5, 6	Fish, non-fish objects and products made from them	10.20.1- 10.20.24.123 10.20.25.190 10.20.3- 10.20.34.110	0301- 0305	Parasitic cleanliness (cestodes, trematodes, nematodes and acanthocephalans): -opisthorchiasis -diphyllbothriasis -anisacidosis -rossicotrema -eustrongylidosis -clonorchiasis -pseudamphistomum -metagonimus -nanophyetus -echinochasmus -metorchis -apofalus -contracaecums -dioctophymes -arguliosis -gyrodactylosis -dactylogyrosis -diplostomosis -ichthyophthiriasis -khawiosis -lerneosis -ligulosis -piscicolosis -posthodiplostomosis	Detected/ not detected

					-protozoiasis, helminthiasises, Crustaceosises -sinergasilosis -trichodinosiis -chilodotiasis ergasilosis	
596.	Methods for parasitological inspection of salt-water fish and fish products. Moscow. Approved by the USSR Ministry of Fisheries, 29.12.1988	Salt-water fish and fish products	03.11.2	0302	Parasites and parasitic lesions	Detected/ not detected
597.	Instructions book for control of fish diseases. Ministry of Agriculture and Food of the Russian Federation. Moscow. 1998.	Live fish	03.12	0301 99	Infectious diseases of fish Parasitic diseases of fish	Detected/ not detected
598.	MU (Methodological instructive regulations) for laboratory diagnostics of aeromonosis (rubella) in carps. No. 13-3/5 of 23.04.86.	Live fish	03.12	0301	Aeromonosis	Detected/ not detected
599.	MU (Methodological instructive regulations) for laboratory diagnostics of pseudomonosis in fish of 22.09.1998. No. 13-4-2/-1403.	Live fish	03.12	0301	Pseudomonosis	Detected/ not detected
600.	Temporary instructions on measures for control of myxobacteriosis in salmonids of 18.09.1998. No. 13-4-2/1395.	Live fish	03.12	0301	Myxobacteriosis	Detected/ not detected

601.	Instructions on measures for control of branchiomycosis in fish of November 26, 1997. No. 13-4-2/1099.	Live fish	03.12	0301	Branchiomycosis	Detected/ not detected
602.	Methodological instructive regulations for laboratory diagnostics of philometroidosis in fish. Approved on 27.03.1989	Live fish	03.12	0301	Philometroidosis	Detected/ not detected
603.	Temporary instructions on measures for control of swim bladder inflammation (SBI) in carp. Approved on 10.09.1998. No. 13-4-2/1388	Live fish	03.12	0301	Swim bladder inflammation	Detected/ not detected
604.	Instructions on measures for control of bothriocephalosis in fish. Approved on 17.08.1998. No.13-4-2/1371	Live fish	03.12	0301	Bothriocephalosis	Detected/ not detected
605.	Instructions on measures for control of polypodiosis in sturgeons of 17.08.1998. No. 13-4-2/1364	Live fish	03.12	0301	Polypodiosis	Detected/ not detected
606.	Methodological instructive regulations for virus identification and laboratory diagnostics of viral disease in fish. Approved on 10.10.1997. No. 13-4-2/1054.	Live fish	03.12	0301	Spring viraemia of carp	Detected/ not detected
607.	Guidelines for virus shedding from pathological material of fish using a cell culture. Approved by FGBI "ARRIAH" (Federal Governmental Budgetary Institution "Federal Centre for Animal Health") on 20.12.2013.	Live fish	03.12	0301	Spring viraemia of carp	Detected/ not detected

608.	Instructions for application of “Spring viraemia of carp (SVC – ANTIGEN DETECTION ELISA: SVC ELISA kit)” diagnostic kit for examination of spring viraemia of carp by the method of enzyme-linked immunosorbent assay. Belgium.	Live fish	03.12	0301	Spring viraemia of carp	Detected/ not detected
609.	MU 2.1.7.2657-10. Entomological methods for soil examination of populated areas for the presence of preimaginal stages of synanthropic flies.	Soil	71.20.11	-	Synanthropic flies:	
					-larvae (L)	Absence/ 1-more than 100
					-pupae (P)	Absence/ 1-more than 10
610.	GOST 31942 (ISO 19458:2006).	Water	36.00.1- 36.00.12	-	Sampling	-
611.	GOST 26809.1-2014 par.4	Milk, dairy products, milk compound and milk-containing products	10.51.- 10.51.56.490 10.52- 10.52.10.184	0401-0406	Sampling	-
612.	GOST 26809.2 par.5	Cow milk butter, spreads, cheeses and cheese products, processed cheese and processed cheese products	10.51.- 10.51.56.490 10.52- 10.52.10.184	0401-0406	Sampling	-
613.	GOST 31720 par.4	Foodstuffs from poultry eggs processing	10.89.12	0408	Sampling	-
614.	GOST 13496.0	Compound feeds, compound feed raw materials	01.11, 01.12, 10.91.10.180, 10.91.2	1001-1008 2301 - 2309909900	Sampling	-
615.	GOST 55301 par. 7	Fodder yeast from distillers grain	10.91.10.151	-	Sampling	-
616.	GOST 31904	Foodstuffs	01.13 01.47.2 10.11.1	0201-0207 0301-0308 0401-0408	Sampling	-

			10.12.1- 10.12.40.129 10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42 10.51.- 10.51.56.490 10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	0701 0801 0802 0804 0813 0902-0908 1108 1212 1501 1502 160100-1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905 2001-2009 2103 2104 2105 00 2106 2203 00		
617.	GOST 27753.1	Greenhouse ground	20.15.80	-	Sampling	-
618.	GOST P 54519. Organic fertilizers. Methods of sampling.	Organic fertilizers	20.15.8 20.15.80 20.15.80.110	3101	Sampling	-
619.	GOST 28168	Soils	-	-	Sampling	-
620.	GOST 17.4.4.02 par. 1-3, 4.1, 4.1.2, 4.3	Soils	-	-	Sampling and samples preparation	-

621.	GOST 17.4.3.01.	Soils	-	-	Sampling	-
622.	RD 52.18.156. Methodological instructive regulations. Environmental Protection. Soil. Methods for combined soil sampling and assessment of contamination of agricultural land by pesticide residues par. 1-10	Soils	-	-	Combined sampling	-
623.	GOST 31861 par.1- par. 8.2; Annex C, par. C.1, par. C.6; Annex D, par. D.1	Natural water	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 190 0 2201 10 900 0	Sampling	-
624.	GOST 17.1.5.05 par. 1, par. 4.1	Surface and sea waters	08.93.10.140 36.00.1 36.00.12 36.00.12.000	2201 10 190 0 2201 10 900 0	Sampling	-
625.	GOST R 54478 par.1-4, 5.1-5.2, 5.4-5.25, 6-8, 9.1-9.2, 9.4, 10-12	Soft and hard wheat grain	01.11.1	1001	Quantity of raw gluten	(4.0-40.0) %
					Quality of raw gluten	Crumbly / Non-washable / (15-120) IDK units
626.	GOST R 54478 par.1-5.7, 5.10-9.4, 10-12	Soft and hard wheat grain	01.11.1	1001	Quantity of raw gluten	(4.0-40.0) %
					Quality of raw gluten	Crumbly / Non-washable / (15-120) IDK units
627.	GOST 10846	Grain	01.11.1-01.11.4 10.61.1-10.61.4	1001-1008 1103 1104 2302	Protein content	(7.0-50.0) %
628.	GOST 10847 par.1-6.6, 6.8-11	Grain	01.11 01.12	1001-1008	Ash content	(0.01-5.00) %



					Ash content in terms of dry matter	(0.01-6.25) %
629.	GOST 54895	Grain	01.11 01.12	1001-1008	Weight per hectoliter (hl)	(300-950) g/l
630.	GOST 10987	Wheat and rice grain	01.11.1 01.12	1001 1006	Vitreousness	(30-100) %
631.	GOST 27676	Grain of wheat, rye, as well as flour made from it	01.11.1 01.11.32 10.61.21 10.61.22.110	1001 1002 1101 1102	Falling number	(60-600) sec.
632.	GOST 31646	Wheat grain intended for food and feed purposes	01.11.1	1001	Fusarium-damaged kernels	(0.0-5.0) %
633.	GOST 10940	Grain intended for production, fodder and technical purposes	01.11.1-01.11.4 01.11.7 01.12.10	1001-1008 0708	Type composition	(I-IX)/(mix of types)%
634.	GOST 10843	Grains of buckwheat, millet, oats and rice	01.11.33 01.11.42 01.11.49.110 01.11.49.111 01.11.49.112 01.12	1104 1106 1108	Husk content	(5.0-40.0)%
635.	GOST 10967 par. 1-5.2, 5.4-6.4.1, 6.4.3-9	Cereals, leguminous crops	01.11.1 01.11.2 01.11.3 01.11.4 01.11.7 01.12.10	1001 1002 1003 1004 1005 1006 1007 1008 0708	Odour  Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product  Inherent / non-inherent, according to the characteristic specified in the standards for this product
636.	GOST 13586.5		01.11.1 01.11.2	1001 1002	Moisture	(2.0-30.0) %

		Grains of cereals, including corn, incl. corn on the cob, corn stalks, and legumes	01.11.3 01.11.4 01.11.7	1003 1004 1005	Mass fraction of moisture	(2.0-30.0) %
637.	GOST 30483	Cereal grain and seeds of leguminous crops intended for food, fodder and technical purposes	01.12.10	1006 1007 1008 0708	Weed admixture:	(0.1-98.0) %
					spoiled grains	(0.1-20.0) %
					large rubbish	(0.1-98.0) %
					organic admixture	(0.1-50.0) %
					pass through the sieve	(0.1-100.0) %
					mineral admixture	(0.01-25.0) %
					including mineral admixture of pebbles, slag, ore	(0.1-15.0) %
					hard-to-separate admixture	(0.1-15.0) %
					wild oats	(0.1-15.0) %
					Tatar buckwheat	(0.1-15.0) %
					prosyanka (kurmak, suluf)	(0.1-15.0) %
					cockle	(0.1-15.0) %
					Harmful admixture:	(0.01-15.0) %
					ergot	
					eel	
					vyazel multi-colored	
					creeping bitterness	
					heliotrope pubescent	
					sophora foxtail	
					thermopsis lanceolate	
					trichodesma hoary	
					smut	
					Specially considered impurity:	(0.01-20.0) %
					smut (marana, blue-headed) grains	
					pebble	
					Grain admixture:	(0.1-98.0) %

					damaged grains	
					seeds of legumes damaged by weevil and leafworms	
					sprouted grains	
					barley grains classified as grain admixture	
					grains and seeds of other cultivated plants classified as grain admixture	
					grains of rye and oats	
					collapsed grains	
					immature, feeble, chalky grains	
					yellowed grains	
					red grains	
					green vitreous	
					glutinous grains	
					broken grains	
					Small grains	(0.1-50.0) %
					admixture of grains of other grain crops and seeds of leguminous crops	(15.0-50.0) %
					Grain size	(40.0-100.0)%
					Metal-magnetic impurity	(0.0-20.0) mg/kg
638.	GOST 13586.4	Cereal grains intended for food, feed and technical purposes	01.11.1-01.11.4 01.12.10	1001-1008	Infestation and damage by pests	Detected/ not detected
639.	GOST 13586.6 par.1.1-1.3, 1.4.2, 1.5, 2	Cereal grains intended for food, feed and technical purposes	01.11.1-01.11.4 01.11.7 01.12.10	1001-1008 0708	Pest infestation	Total density of infection (TDI)_(I-V degree) pcs/kg 0.0-100% (for legumes)/not detected (pcs/kg)

640.	GOST 10842	Grains of cereals and legumes, as well as oilseeds	01.11 01.12 01.11.8 01.11.9	1001-1008 1201 1202 1204-1207	1000 kernels or seeds weight	(1.0 – 450.0) g
641.	GOST 27988	Oil crops	01.11.8 01.11.9	1202 1204-1207	Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
642.	GOST 10856	Oilseeds, including soybeans	01.11.8 01.11.9	1201 1202 1204-1207	Moisture	(2.0-30.0) %
643.	GOST 10854	Oilseeds, including soybeans and peanut	01.11.8 01.11.9	1201 1202 1204 1205 1206 1207	Weed and oil impurity (total)	(0.0-98.0) %
					Oil impurity	
					Frost-cut soybean seeds among the oil impurities germinated seeds	
					unripe seeds	
					Mass fraction of damaged beans / kernels	
					Mass fraction of shriveled beans / kernels	
					Mass fraction of shriveled beans / kernels	
					Mass fraction of purified kernels	

					Mass fraction of broken and split into halves of kernels	
					Mass fraction of empty beans	
					Mass fraction of other varieties	
					Weed admixture:	(0.0-5.0) %
					Spoiled seeds	
					mineral admixture	
					Among the mineral admixture: pebbles, slag, ore	
					Mass fraction of impurities (dust, dirt, lumps of earth, pebbles, chaff, parts of stems)	
					Special consideration impurity	(0.0-5.0) %
					Harmful admixture	(0.00-5.0) %
					Castor seeds	
					Henbane seeds	
644.	GOST 10853	Oilseeds, including soybeans and peanut	01.11.8 01.11.9	1201 1202 1204-1207	Pest infestation	Not detected / detected (amount of live insects pcs/kg)
645.	GOST 26312.2	Groats	10.61.1 10.61.3	1103 1104	Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Colour	Inherent / non-inherent, according to the characteristic specified in the

						standards for this product
					Taste	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Boilability	(5-25) min
646.	GOST 26312.7	Groats	10.61.3	1103 1104	Moisture	(2.0-30.0) %
647.	GOST 26312.6	Groats	10.61.3	1103 1104	Acidity	(0,2-10) degrees
648.	GOST 27493	Flour and bran	10.61.2 10.61.4	1101 1102 2302	Acidity	(0,2-10) degrees
649.	GOST 26312.5 par. 1-2, 3.1-3.3, 4	Groats	10.61.3	1103 1104	Ash content in terms of dry matter	(0.01-10,0) %
650.	GOST 27560	Flour and bran	10.61.4	2302	Grain size or grit size	(0.0-100) %
651.	GOST 26312.3	Groats	10.61.3	1103 1104	Pest infestation	Detected (amount of live pests by species per 1 kg of groat) / not detected pcs/kg
652.	GOST 27559	Flour and bran	10.61.3 10.61.33 10.61.4 10.91.10.110	1103 1104 2302 2304-2306	Pest infestation	Detected/ not detected pcs/kg
					Pest contamination	Detected/ not detected pcs/kg
653.	GOST 27558	Flour and bran	10.61.2 10.61.4	1101 1102 1103 2302	Odour	Inherent / non-inherent, according to the characteristic specified in the

						standards for this product
					Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Taste	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Crunch	Absence / Presence
654.	GOST 20239 par. 1-2, 3.1.2-3.1.3, 3.2, 3.2.2, 3.3-3.5	Groats, bran	10.61.2 10.61.3 10.61.4	1101 1102 1103 1104 2302	Metal-magnetic impurity, mg per 1 kg of groat, the size of individual particles in the largest linear dimension is not more than 0.3 mm and (or) weighing not more than 0.4 mg	(0.1-10.0) mg/kg
655.	GOST 26312.4	Groats	10.61.3		Grain size	(0.01-100.00) %
					Grit size of groats	1-5
					Sound kernel	(0.20-100.00) %
					Weed admixture	(0.00-30.0) %
					mineral admixture	
					organic admixture	
					flower films	
					Muchka (muchka and sechka) (pass through the sieve)	(0.00-0.10) %
					spoiled kernels/seeds	
					Harmful admixture	
					Creeping bitterness	

					Vyazel multi-colored Corncockle Admixture of seeds of heliotrope pubescent and trichodesma gray Sophora foxtail Nedodir (kernels not cleared of films) Broken kernels Crushed rice Shattered kernels Crushed peas Damaged kernels Unshelled grains Whole and broken wheat grains Yellowed rice kernels Chalky rice kernels Kernels with red stripes Red kernels Glutinous kernels Shelled prosyanka kernels	(0.00-0.10) % (0.00-100) %
656.	GOST 13496.4 par.1-8	Feed, mixed feed and mixed feed raw materials (except for raw materials of mineral origin, fodder yeast and paprin)	01.11.1 01.11.2 01.11.3 01.11.4 01.11.7 01.19.1 10.61.1 10.41.4 10.13.16.110 10.20.4 10.91.10.110	1001-1008 2301 2302 2304 2305 2306 2308 2309 1208 1214	Mass fraction of nitrogen Mass fraction of nitrogen in dry matter Mass fraction of crude protein.	(0.016-14.08) % (0.18-15.60) % (0.10-88.00) %



			10.91.10.120 10.91.10.130 10.91.10.140 10.91.10.150 10.91.2 10.92.1		Mass fraction crude protein in dry matter	(0.11-97.78)%
657.	GOST 13496.13	Mixed feed	10.91.1 10.92.1	2309 2304-2306 2309 1214	Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Pest infestation	Detected (amount pcs/kg) / not detected
658.	GOST 13496.8	Mixed feed	10.91.1	2309	Grain size	(0.1-100.0) %
659.	GOST 32933 (ISO 5984:2002)	Feeds, compound feeds.	01.11.1-01.11.4 01.11.7 01.19.1 10.61.1 10.41.4 10.13.16.110 10.20.4 10.91.1 10.91.2 10.92.1	1001-1008 2301 2302 2304-2306 2308 2309 1208 1213 1214	Mass fraction of crude ash	(0.1-30.0) % (1.0-300.0) g/kg
					Mass fraction of crude ash in dry matter	-
660.	GOST 13496.9 par.1-4	Mixed feeds	10.91.1 10.91.2	2309	Mass concentration of metal-magnetic impurity	(0-100) mg/kg
661.	GOST R 54951 (ISO 6496:1999) п. 1-4, 5.1-5.3, 5.6-5.17, 6, 7.1, 7.3.1, 7.3.2.2, 8.1, 8.4, 9.1, 9.3, 10-11.	Animal feed (except for minerals, oilseeds, oilcakes, grains and cereal products)	01.19.1, 10.13.16.110 10.20.4 10.91.1 10.91.2 10.92.1	1213 1214 2301 2308 2309	Mass fraction of moisture	(1.0-90.0) %

662.	GOST 32045	Feeds, compound feeds, material for compound feeds	01.11.1-01.11.4 01.11.7 01.19.1 10.61.1 10.41.4 10.13.16.110 10.20.4 10.91.1 10.91.2 10.92.1	1001-1008 2301 2302 2304-2306 2308 2309 1208 1213 1214	Content of ash insoluble in hydrochloric acid	(0.02-5.0) %
663.	GOST 13979.4 par. 1-3, 5	Oilcakes, oilmeals and powdered mustard seed cake	10.41.41 10.84.12.160	2304 2305 2306 2103301000	Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Amount of small particles	(0.0-100.0) %
664.	GOST 27494	Flour and bran	10.61.2 10.61.4	1101 1102 1103 2302	Mass fraction of ash	(0.38-6.05) %
665.	GOST 13979.6	Oilcakes, oilmeals and powdered mustardseed cake	10.41.41 10.84.12.160	2304 2305 2306 2103301000	Mass fraction of ash	(0.1-40) %
					Mass fraction of ash in terms of absolutely dry matter	-
					Mass fraction of ash insoluble in 10% hydrochloric acid	(0.01-10.00) %

666.	GOST 13979.5	Oilcakes, oilmeals and powdered mustardseed cake	10.41.41 10.84.12.160	2304 2305 2306 2103301000	Mass fraction of metallomagnetic impurities	(0.0-5.0) %
667.	GOST R 54705 par. 1-5, 7-8	Oilcakes, oilmeals and powdered mustardseed cake	10.41.41 10.84.12.160	2304 2305 2306 2103301000	Mass fraction of moisture and volatile substances	(1.0-40.0) %
668.	GOST 31640 par. 1-4, 6	Feed (vegetable and animal origin), compound feed and mixed feed raw materials, cake, meal	01.11.1 01.11.3 01.11.4 01.11.7 01.19.1 10.61.1 10.41.4 10.13.16.110 10.20.4 10.91.1 10.91.2 10.92.1	1001-1008 2301 2302 2304-2306 2308 2309 1208 1213 1214	Mass fraction of dry substance	(5.0-95.0) %
669.	GOST 26593	Vegetable oils	10.41.2 10.41.5	150710 150810 150910 151000 1512 151311 151321 151511 151550 1518	Peroxide value	(0.1-40) mmol active oxygen/kg (mmol/kg)
670.	GOST 31933 par. 1-6, 7.1, 9-13				Acid value	(0.1-30.0) mgKOH/g
671.	GOST 5472				Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product

					Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Transparency	Clear/precipitate/slight haze/mesh, according to characteristic specified in the standards for this product
672.	GOST 11812 par.1, 3-8	Vegetable oils	10.41.2 10.41.5	150710 150810 150910 151000 1512 151311 151321 151511 151550 1518	Transparency Degree	(1.0-50.0) formazine units (fem)
					Mass fraction of moisture and volatile substances	(0.01-0.80) %
673.	GOST 10857 par. 1-6, 8	Oil seeds	01.11.8 01.11.9	1201 1202 1204-1207	Oil content	(0.01-70.0) %
					Oil content (crude fat content in terms of dry matter)	(0.01-70.0) %
674.	GOST 13979.2	Oil cake, oil meal and mustard flour	10.41.41 10.84.12.160	2304 2305 2103301000	Mass fraction of fat	(0.50-30.00)%
675.	GOST 13979.9	Oilcake and oilmeal	10.41.41	2304 2305	Urease activity	(0.01-3.00) pH
676.	GOST 13496.19 par.1-6, 8, 10.1, 10.2, 11	Feed, compound feed, compound feed raw materials	01.11 01.12	1001-1008 1204-1208	Mass fraction of nitrates	(2-4000) mg/kg

			01.19 10.91	1213-1214 2301-2306 2308-2309	Mass fraction of nitrites	(1-75) mg/kg
677.	GOST 13496.19 par.1-7, 9-11, Annex A	Feed, compound feed, compound feed raw materials	01.11 01.12 01.19 10.91	1001-1008 1204-1208 1213-1214 2301-2306 2308-2309	Mass fraction of nitrates	(9.1-30900) mg/kg
					Mass fraction of nitrites	(1-75) mg/kg
678.	GOST 26226 par.1	Fodder of plant origin, compound feed, compound feed raw materials	01.11.1-01.11.5 01.11.7 01.19.1 10.91.1 10.92.1	1001-1008 0713 1213 2301-2304 2306 2308 2309	Mass fraction of raw ash	(0.1-40.0) % (0.1-44.4) %
					Mass fraction of raw ash in terms of dry matter	
679.	GOST 13586.5 par.1-8.2, 9-13	Cereals, leguminous crops	01.11 01.12	1001-1008	Mass fraction of moisture in grain	(2-45) %
680.	GOST 9404	Flour and bran	10.61.2 10.61.4	1101 1102 1103 2302	Moisture	(2.0-40.0) %
681.	GOST 31675 par.1-4, par.5.4, par.7	All types of fodders of plant origin, including liquid and paste-like fodders, oil cakes and oil meals, except for fodders of mineral origin and fodder yeasts	01.11.1-01.11.5 01.11.7 01.19.1 10.61.1-10.61.4 10.41.4 10.91.1 10.91.2 10.92.1	1001-1008 0708 1204-1208 1213 1214 2301 2302 2304-2306 2308 2309	Mass fraction of crude fiber	(2.0-50.0) %
					Mass fraction of crude fiber in dry substance	(2.0-50.0) %
682.	GOST ISO 6865 subpar. 1-8 subpar. 10-13	Animal fodders, cereal and leguminous crops	01.11.1-01.11.4 01.11.7 01.11.9	1001-1008 0708 1204-1208	Crude fiber content	(1.0-50.0) % (10.0-500.0) g/kg
683.	GOST ISO 5983-2.	Fodders, compound feed, compound feed raw materials	01.12.1 01.19.1	1213 1214	Mass fraction of nitrogen	(0.50-15.80) % (5.0-158.0) g/kg

			10.91.1 10.91.2 10.92.1	2301 2302 2304-2306 2308 2309	Mass fraction of crude protein	(3.12-98.75) %
684.	GOST 32905(ISO 6492) subpar. 1-6.4; 6.6-9.1; 9.3-9.5; 10.2-12.	Fodders, compound feed and compound feed raw materials, except for oil crops seeds and derivative products of their processing			Mass fraction of crude protein in dry substance	(3.12-98.75) %
					Fat content	(5.0-500.0)g/kg (0.5-50.0)%
					Crude fat content	(5.0-500.0) g/kg (0.5-50.0)%
					Crude fat content in dry substance	(5.0-500.0) g/kg (0.5-50.0)%
685.	GOST ISO 712 par.1-10	Wheat, rice (paddy, brown and milled rice), barley, millet (common millet), rye, oats, triticale, sorghum in the form of grain, milling products, whole meal or flour.	01.11.1 01.11.3 01.11.4 10.61.1 10.61.2 10.61.3 10.61.4	1001-1004 1006 1007 1008 1101-1104 2302	Moisture /Moisture content	(0.50-30.00)g/100g (%)
686.	GOST 29305 (ISO 6540) Section 1.2	Maize grain (whole and milled)	01.11.2	1005	Moisture	(0.10-35.00)%
687.	GOST ISO 24557	Leguminous crops (chickpea, lentil, pea, all types of beans except for soybeans)	01.11.7	0713	Moisture content	(9.00-16.00)%
688.	GOST 10840	Grain of wheat, rye, triticale, barley, oat and other grain crops	01.11.1-01.11.4 01.12	1101-1108	Weight per hectoliter (hl)	(531-836) g/dm <sup>3</sup>
689.	GOST 13496.15 subpar. 1-9.1, 9.3-11	Fodders of plant and animal origin, compound feed, protein vitamin-mineral concentrates (PVMC), fodder mixtures and compound feed raw materials (except for mineral raw materials, fodder yeast, paprine, oil crops seeds).	01.11.1-01.11.5 01.11.7 01.19.1 10.20.4 10.41.4 10.61.1 10.61.4 10.91.1 10.91.2 10.92.1	1001-1008 1002 0708 1213 1214 2301 2302 2304 2306 2308 2309	Mass fraction of crude fat	(0.5-50.0)%
					Mass fraction of crude fat on absolutely dry substance	(0.5-50.0)%

690.	GOST ISO 7971-3 subpar. 1-5.2, 6-6.2, 6.4-8	Grain of bread crops	01.11.1-01.11.4 01.12	1001-1008	Bulk density (hectoliter weight)	(67.5-84.5) kg/hl
691.	GOST 29270 par.1-4	Processed fruits and vegetables	10.31.1 10.32.1 10.32.2 10.39.1 10.39.2 10.84.12.120	0710-0712 0714 0803-0806 0811 2001-2009	Nitrates	(5-2500) mg/kg
692.	Methodological instructive regulations for determination of nitrates and nitrites in crop production No. 5048-89 par.1,3	Crop production	01.11– 01.30	0701 – 0714 0801 – 0814	Nitrates	(24-3000) mg/kg
					Nitrites	(1-60) mg/kg
693.	Methodological instructive regulations for determination of nitrates and nitrites in crop production No. 5048-89 par.1-2	Crop production	01.11– 01.30	0701 – 0714 0801 – 0814	Nitrates	(24-9188) mg/kg
694.	GOST 31700	Grain and products of its processing – flour, groats, bran, embryonic flakes	01.11.1-01.11.4 01.12 10.61.1-10.61.4	1001-1008 1101-1104 2302	Fat acidity value	(2-200) mgKOH/g
695.	GOST 29141 (ISO 664)	Seeds of oil crops	01.11.8 01.11.9	1201	Taking test sample from average sample	(200-1000) g
696.	GOST ISO 665	Seeds of oil crops		1202 1204-1207	Moisture and volatile substances content	(0.1-30.0)%
697.	GOST ISO 658	Seeds of oil crops	01.11.8 01.11.9	1201	Impurities content (impurities in oil crops seeds)	(0.01-50.00)%
				1202	Fine particles in oil crop seeds	(0.01-50.00)%
				1204	Non-oilseed impurities	(0.01-50.00)%
				1205 1206 1207	Oilseed impurities	(0.01-50.00)%
698.	GOST 31699 (ISO 21415-1)	Wheat and wheat flour	01.11.1 10.61.2	1001 1101	Quantity of crude gluten	(5.0 – 40.0) %

699.	GOST ISO 3093	Grain and flour from common wheat, rye and grain and flour from durum wheat	01.11.1 01.11.32 10.61.2	1001 1002 1101	Falling number	(60 – 600) sec.
700.	GOST 34165	Seeds of cereal, seeds of pulse crops and products of their processing	01.11.1-01.11.4 01.11.7 01.12 10.61.1-10.61.4	1001-1008 1101-1104	Insect pests contamination	Not detected/ Total contamination density <sub>g</sub> = 0.1-100 pcs/kg
701.	ISO 20483	Grain and leguminous crops	01.11.1-01.11.4 01.11.2 01.11.3 01.11.4 01.11.7 01.12	1001 1002 1003 1004 1005 1006 1007 1008	Mass fraction of nitrogen	(1.00-14.00) %
					Mass fraction of nitrogen in dry substance	(1.00-14.00) %
					Mass fraction of crude protein	(5.7-87.5) %
					Mass fraction of crude protein in dry substance	(5.7-87.5) %
702.	GOST 1368	Fish	03.11.1 03.11.2 03.12.1 03.12.2	0301 0302 0303	Length	(10-100) cm
					Weight	(0.10-8.00) kg
703.	GOST 7631	Fish, non-finish and products from them	03.11.1 03.11.2 03.11.4 03.12.1 03.12.2 03.21.1 03.21.2 03.21.3 03.22.1 03.22.2 10.20.1 10.20.2 10.20.3	0301 0302 0303 0304 0305 0306 0307 1604 1605	Appearance	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Consistency	Dense / not dense, according to the characteristic specified in the



						standards for this product
					Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Taste	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Extraneous impurities	Presence / absence, according to the characteristic specified in the standards for this product
					Breaks, cuts and cracks in the skin	Presence / absence, according to the characteristic specified in the standards for this product
704.	GOST 7636 par.2.1-2.3, 2.6, 2.8	Fish, marine mammals, marine invertebrates and their derivatives (except canned food and preserves)	03.11.1 03.11.2 03.11.4 03.12.1 03.12.2 03.21.1-03.21.3 03.22.1 03.22.2 10.20.1-10.20.3	0301-0308 1604 1605	Average sample analysis preparation	-
705.	Regulations on the veterinary and sanitary expertise of	Fish and crayfish	03.11-03.12 , 03.21	0301-0307	Appearance	Inherent / non-inherent, according

freshwater fish and crayfish para. 1-2, para.5-9, para. 11, Annex 5		03.22			to the characteristic specified in the standards for this product
				Gills colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
				Muscles colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
				Consistency	Dense / not dense, according to the characteristic specified in the standards for this product
				Odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
				Boiling sample	Clear/cloudy broth, specific/not specific smell
				Copper sulphate reaction	Negative/ doubtful/ positive
				Peroxidase	Positive/ doubtful/ negative
				pH	(1.0-12.0) pH units

					Amino-ammonia nitrogen	Fresh / doubtful freshness / stale (0.14-2.80) mg
706.	GOST 31339 par. 4.3.1.2.a	Fish, non-fish and products of their processing	10.20.1 10.20.3	0303 0304 0306 0307	Mass fraction of icing	(0.1-50.0) %
707.	GOST 7636 par.11.2 subpar.3.3.1-3.3.2 par.5.3, par.6.2	Fish, marine mammals, marine invertebrates and their derivatives (except canned food and preserves)	03.11.1-03.11.4 03.12.1 03.12.2 03.21.12 03.21.20 03.21.30 03.21.44 03.22.10 03.22.20 03.22.30 10.20.1-10.20.3	0301 0302 0303 0304 0305 0306 0307 1604 1605	Mass fraction of water	(0.1-80.0)%
708.	GOST 7636 par.8.9.1, par.3.4.1, par. 6.4, par. 11.4				Mass fraction of protein substances	(0.5-75.0)%
					Mass fraction of total nitrogen	(0.08-14.4)%
709.	GOST 7636 par. 3.5.1, par. 3.5.2 par. 4.3, par.5.4, par. 6.6, par. 8.7, par.11.3				Mass fraction of sodium chloride	(0.2-20.0) %
710.	GOST 7636 par.3.7.1-3.7.2, par. 4.4, par. 6.3, par. 8.8, par. 11.5				Mass fraction of fat	(0.1-50.0) %
711.	GOST 7636, par.3.10, par.5.7				Sorbic acid	(0.05-0.25)%
712.	GOST 7636, par.4.5				Correlations of individual product parts	(0.5-90.0)%
713.	GOST 7636, par.6.7, par.11.6				Mass fraction of ash	(0.10-50.00)%
714.	GOST 7636 subpar. 3.9.1-3.9.4				Water-holding capacity	(1-90) %
715.	GOST 27001, par.2				Caviar, preserved fish and seafood	10.20.1 10.20.2 10.20.3

716.	GOST 8756.0 para. 4	Canned foodstuffs	10.20.2 10.20.3	1604 1605	Test sample preparation	-
717.	GOST 26664	Canned fish and seafood, preserved fish and seafood	10.20	1604 1605	Appearance	Inherent / non- inherent, according to the characteristic specified in the standards for this product
					Odour	Inherent / non- inherent, according to the characteristic specified in the standards for this product
					Colour	Inherent / non- inherent, according to the characteristic specified in the standards for this product
					Consistency	Dense / not dense, according to the characteristic specified in the standards for this product
					Taste	Inherent / non- inherent, according to the characteristic specified in the standards for this product
					Net weight	(50-5000) g
					Mass fraction of components	(0.5-99.5) %

718.	GOST 27082 par.1-4, par.6-8	Canned foods and preserved fish, aquatic invertebrates, aquatic mammals and algae	10.20.2 10.20.3	1604 1605	Total acidity	(0.10-5.00)%
719.	GOST 26808 par.6-8 par.1-4.	Canned fish and seafood	10.20.2 10.20.3	1604 1605	Mass fraction of dry substances	(10.0-50.0)%
720.	GOST 26829 par.1-2	Canned fish and preserved fish	10.20.2	1604	Mass fraction of fat	(0.5-50.0)%
721.	GOST 27207	Canned fish and seafood, preserved fish and seafood	10.20.2 10.20.3	1604 1605	Mass fraction of cooking salt	(0.01-30.0)%
722.	GOST 28972	Canned foods and products from fish and non-fish	10.20.2 10.20.3	1604 1605	Active acidity (pH)	(1-12)pH units
723.	GOST 20221	Canned fish	10.20	1604 1605	Mass fraction of deposit in oil	(0.5-20.0)%
724.	GOST 26809.1 par. 6	Milk and dairy products	01.41.2 01.45.2 01.49.22 10.51.1-10.51.5 10.52.1	0401-0406 2105	Test sample preparation	-
725.	GOST 3626 par. 1-3	Milk and dairy products	01.41.2 01.45.2 01.49.22 10.51.1-10.51.5 10.52.1	0401 0402 0403 0404 0405 0406 2105	Mass fraction of dry substance	(0.5-99.0) %
					Mass fraction of moisture	(0.5-99.0) %
					Mass fraction of dried skim substance	(0.5-99.0) %
726.	GOST R 54668 par.1-8.1.5, par.9-11	Milk and products of milk processing, including composite dairy products and milk-containing products	01.41.2 01.45.2 01.49.22 10.51.1 10.51.2 10.51.5 10.52.1	0401 0402 0403 0404 2105	Mass fraction of dry substance	(0.5-99.0) % (1.0-99.5) %
					Mass fraction of moisture	
727.	GOST R 54758 par. 1-6, par. 8-10	Milk and products of milk processing	01.41.2 01.45.2	0401 0403	Density	(1015.0-1040.0) kg/m <sup>3</sup>

			01.49.22 10.51.5 10.52.1	0404		
728.	GOST R 54669 par. 1-5, par. 7-10	Milk and milk products (excluding yogurt, casein, canned milk and cow's milk butter)	01.41.2 01.45.2 01.49.22 10.51.1-10.51.5 10.52.1	0401-0406 2105	Acidity	(2-250)°T
729.	GOST 5867 par. 1-2	Milk and milk products (excluding yogurt, casein, canned milk and cow's milk butter)	01.41.2 01.45.2 01.49.22 10.51.1 10.51.3-10.51.5 10.52.1	0401-0406 2105	Mass fraction of fat	(0.1-80.0)%
					Mass fraction of fat in terms of dry matter	-
730.	GOST 3627 par. 1-2, par. 4	Cheese, cheese products, cheese, salted curd products	10.51.4	0406	Mass fraction of sodium chloride	(0.5-10.0) %
731.	GOST 24065 par.1-2	Milk	01.41.2 01.45.2 01.49.22 10.51.1	0401	Soda content	Presence/ absence
732.	GOST 23327 par. 1-6.3.6, 7-8	Raw milk, pasteurized and sterilised milk and milk drinks and fermented milk drinks without fillers	01.41.2 01.45.2 01.49.22 10.51.11 10.51.1 10.51.5	0401 0403 0404	Mass fraction of total nitrogen	(0.01-1.6)%
					Mass fraction of protein	(0.06-10.21)%
733.	GOST 28283	Raw and thermally treated cow's milk	01.41.2 10.51.1	0401	Odour and taste	1-5 points Inherent / non-inherent, according to the characteristic specified in the standards for this product
734.	GOST 25228	Raw milk materials and heat-treated milk and cream with a mass fraction of fat not exceeding 40%	01.41.2 10.51.1	0401	Thermal stability of the alcohol sample	I (first group) - V (fifth group)

735.	GOST 25101	Raw milk and drinking milk	01.41.2 01.45.2 01.49.22 10.51.11	0401	Freezing point	from -0.408 to -0.600 °C
736.	GOST 8218	Raw, heat-treated milk, dairy and milk-containing canned foods	01.41.2 01.45.2 01.49.22 10.51.1 10.51.5	0401	Purity group	I group (first) – III group (third)
737.	GOST 29247	Condensed, powder milk, milk containing canned milk	10.51.2 10.51.51 10.51.56.200	0402 0404	Mass fraction of fat	(1.0-80.0) %
738.	GOST 30305.3 par. 1-3; 5	Canned condensed milk and powder milk products	10.51.2 10.51.5	0402 0403 0404 0410	Acidity	(2.0-250) °T
739.	GOST 30305.4	Powder milk products	10.51.2 10.51.56.220	0402 0410	Solubility index	(0.1-10.0) cm <sup>3</sup>
740.	GOST 29245 par.1-7	Canned milk	10.51.56.200	0402, 0410	Appearance	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Taste and odour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Consistency	Inherent / non-inherent, according to the characteristic specified in the standards for this product

					Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Airtightness of metal cans.	Airtight/not airtight
					Condition of the inner surface of metal cans	Presence / absence, according to the characteristic specified in the standards for this product
					Net weight	(5.00-2000.00) g
					Purity group	I group (first) – III group (third)
741.	GOST 3623 par.1-5, 6.2, 7.2, 9-10	Pasteurized whole, semi-fat and skim milk, cream, buttermilk, whey, cottage cheese, sour cream, butter, fermented milk drinks and other dairy products	10.51.1 10.51.5	0401 0402 0403 0404 0410	Purity group	I group (first) – III group (third)
					Peroxidase	Absence/ presence
					Acid phosphatase	Absence/ presence
742.	GOST 32257	Raw milk, drinking milk, cream, kefir, sour milk, ryazhenka, sour cream, cottage cheese, curd products, ice cream, powder milk, condensed milk	01.41.2 01.45.2 01.49.22 10.51.1 10.52.2 10.51.4 10.51.5 10.52.1	0401 0402 0403 0404 0406 0410	Mass fraction of nitrates	(0.5-100.0) mg/kg
					Mass fraction of nitrites	(0.02-10.00) mg/kg
743.	GOST 29246 par.1 par.3.1	Canned foods Canned milk-containing powder milk	10.51.2 10.51.56.220	0402 0410	Mass fraction of moisture	(0.01-10.0)%
744.	GOST 30648.2	Dairy products for baby food (liquid, pasty, powder)	0401 0403 0406	Mass fraction of total protein	(0.10-40.0) %	(0.0-90.0) %



745.	GOST R 54662 par. 1-6, 7.7.1, 7.2, 7.3, 7.4, 7.5.1, 8, 9.1-9.3, 10-11	Cheeses, cheese curds and processed cheese including cheese sauces	10.51.4	0406	Mass fraction of protein	(5.0-55.0)%
746.	GOST R 55063 subpar. 1-4.4, par.7.6, subpar.8-10	Cheeses and processed cheese	10.51.4	0406	Mass fraction of moisture	(3.0-70.0) %
					Mass fraction of dry substance	(30.0-97.0) %
747.	GOST R 55063 subpar. 1-4.4, par.7.8, subpar.8-10	Cheeses and processed cheese	10.51.4	0406	Mass fraction of fat	(7.0-39.0) %
748.	GOST R 55063 subpar. 1-4.4, par.7.9, subpar.8-10	Cheeses and processed cheese	10.51.4	0406	Mass fraction of sodium chloride (cooking salt)	(0.5-10.0) %
749.	“Rules for veterinary inspection of slaughter animals and veterinary and sanitary examination of meat and meat products”. (Ministry of Agriculture of Russia, 27.12.1983) Annex 1 para. 1; 4; 5	Meat and meat products	10.11.1	0201	Copper sulphate reaction	Positive/negative
10.11.3			0202	Peroxidase	Positive/negative	
10.12.1 10.12.2			0203 0204 0205 0207	pH	(1.0-12.0) pH units	
750.	GOST 7269	Meat and by-products of production and game animals	10.11.1 10.11.2 10.11.3	0201 0202 0203 0204 0205 0206 0208	Appearance and colour	Inherent / non- inherent, according to the characteristic specified in the standards for this product
					Consistency	Dense, elastic / less dense, less elastic. / Loose, in accordance with the characteristic specified in the standards for this product
					Odour	Inherent / non- inherent, according to the characteristic

						specified in the standards for this product
					Condition of fat	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Condition of tendons	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Transparency and aroma of the broth.	Inherent / non-inherent, according to the characteristic specified in the standards for this product
751.	GOST 9959	Meat, meat and meat-containing products	10.11.1 10.11.2 10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	1601 0201 0202 0203 0204 0205 0206 0208 0210	Appearance	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Colour	Inherent / non-inherent, according to the characteristic specified in the standards for this product
					Taste	Inherent / non-inherent, according to the characteristic specified in the

						standards for this product	
						Odour (aroma)	Inherent / non-inherent, according to the characteristic specified in the standards for this product
						Consistency	Dense / not dense, according to the characteristic specified in the standards for this product
						Surface condition	Inherent / non-inherent, according to the characteristic specified in the standards for this product
752.	GOST 9793 subpar. 1-5 par. 7 subpar. 9-12	Meat products, all types of meat, including poultry meat and meat-containing products	10.11.1-10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	0201-0206 0208 0210 1601 1602 2301	Mass fraction of moisture	(1.0-85.0) %	
753.	GOST R 51478 (ISO 2917)	Meat, including poultry meat and meat products	10.11.1-10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	0201-0206 0208 0210 1601 1602	Concentration of hydrogen ions (pH)	(1.0-12.0) pH units	
754.	GOST R 55479	Meat, by-products, meat and meat-containing products	10.11.1-10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	0201-0206 0208 0210 1601 1602	Amino-ammonia nitrogen	(25-300) mg/100g	

755.	GOST 23392 par.1-5 para.6.2	Meat from all types of slaughter animals and by-products (excluding liver, brain, lungs, spleen and kidneys)	10.11.1 10.11.2 10.11.3	0201 0202 0203 0204 0205 0206	Products of primary protein degradation (copper sulphate reaction)	Fresh/ Doubtful freshness/ stale
756.	GOST 32190	Vegetable oils	10.41.2	1507-1515 1516 20	Sampling	-
757.	GOST 13586.3	Grain, leguminous crops	01.11 01.12	1001 - 1008	Sampling	-
758.	GOST R ISO 24333	Grain and products of grain processing	01.11 01.12 10.61.1-10.61.4	1001-1008, 1101-1107	Sampling	-
759.	GOST 10852	Oil crops	01.11.8 01.11.9	1202 1204-1207	Sampling	-
760.	GOST 26312.1	Groats	10.61.3	1103	Sampling	-
761.	GOST R ISO 6497	Compound feeds, raw materials	10.91.10.180	2309	Sampling	-
762.	GOST 27668	Flour, bran	10.61.2 10.61.3 10.61.4	1101-1102 2302	Sampling	-
763.	GOST 13979.0	Oil cakes, oil meals	10.41.4	2304	Sampling	-
764.	GOST R 51116	Grain and products of its processing, mixed fodder, mixed fodder mixtures	01.11 01.12 01.19.10	0713 1001-1008 1101-1106	Deoxynivalenol/mass fraction of deoxynivalenol	(0.2-4.0) mg/kg
765.	GOST 28001	Feed grain, products of its processing, compound feed	10.61.1 10.61.2 10.61.3	1201 1204 1205	T-2 toxin	(600-1000) µg/kg ((0.6-1.0)mg/kg)

			10.61.4 10.73.1 10.91 10.92	1206 190211 1902191 1902199 1904300 2302 2308 2309	Ochratoxin A  Zearalenone	(10-100) µg/kg ((0.01-0.10)mg/kg)  (50-1000) µg/kg ((0.05-0.5)mg/kg)
766.	SanPiN (Sanitary Regulations and Norms) 42-123-4083-86.	Fish	03.11 03.12 03.21 03.22	0302-0307	Histamine	(0.1-10) mg/kg
767.	Hygiene standards 4274-87	Fish	03.11 03.12 03.21 03.22	0302-0307	Histamine	(10-100) mg/kg
768.	Instructions for use № 107-1006 No. approved by the Chief State Sanitary Doctor of the Republic of Belarus on 05.01.2006.	Fish	03.11 03.12 03.21 03.22	0302 0303 0304 0305 0306 0307	DMNA/NDMA/dimethyl nitrosamine	(0.0005-0.50) mg/kg
					DENA/NDEA/diethylnitrosamine	(0.00075-0.75) mg/kg
					Total DMNA and DENA/nitrosamines (Total of NDMA and NDEA)/volatile N-nitrosamines	(0.00005-0.75) mg/kg
769.	MU 2142-80 of 28.01.1980 Methodological instructive regulations for determination of organochlorine pesticides in water, foodstuffs, fodders and tobacco products by thin-layer chromatography method.	Fish	01.11	1001	Hexachlorane / HCCH ( $\alpha$ -, $\beta$ -, $\gamma$ -isomers)	(0.050-2.0) mg/kg
		Grain	01.12	1002		(0.050-2.0) mg/kg
		Soil	03.11	1003		(0.06-2.0) mg/kg
		Fish	03.12	1004	Heptachlor	(0.050-2.0) mg/kg
		Grain	03.21	1005		(0.050-2.0) mg/kg
		Soil	03.22	1006		(0.06-2.0) mg/kg
		Fish	01.19.10	1007	DDE	(0.050-2.0) mg/kg
		Grain	10.91	1008		(0.050-2.0) mg/kg
		Soil	10.92	1201		(0.06-2.0) mg/kg
		Fish	71.20.11	1204	DDD	(0.050-2.0) mg/kg
Fish		1205	(0.050-2.0) mg/kg			

		Grain		1206		(0.050-2.0) mg/kg
		Soil		0302		(0.06-2.0) mg/kg
		Fish		0303	DDT	(0.050-2.0) mg/kg
		Grain		0304		(0.050-2.0) mg/kg
		Soil		0305		(0.06-2.0) mg/kg
		Soil		0306		(0.06-2.0) mg/kg
		Fish		0307	Aldrin (dieldrin)/ aldrin (dieldrin)	(0.050-2.0) mg/kg
		Grain		2304		(0.050-2.0) mg/kg
		Soil		23033		(0.06-2.0) mg/kg
		Fish		2308	Keltan	(0.050-2.0) mg/kg
		Grain		2308004		(0.050-2.0) mg/kg
		Soil		2309		(0.06-2.0) mg/kg
770.	GOST 13496.20	Fodders, compound feeds, compound feeds raw materials	01.11	1001	Alpha-HCCH/ mass fraction of alpha	(0.02-0.2) mg/kg
			01.12	1002	HCCH/HCCH alpha	
			10.91	1003	Beta-HCCH/ mass fraction of beta	(0.01-0.1) mg/kg
			10.92	1004	HCCH/HCCH beta	
			01.19.10	1005	Gamma-HCCH/ mass fraction of gamma	(0.02-0.2) mg/kg
				1006	HCCH/lindane/HCCH gamma	
				1007	DDT/mass fraction of DDT	
				1008	DDD/mass fraction of DDD	(0.02-0.2) mg/kg
				2304	DDE/mass fraction of DDE	(0.02-0.2) mg/kg
				23033		
			2308			
			2308004			
			2309			
771.	GOST 31481	Compound feeds, compound feeds raw materials	01.11	1001-1008	DDT	(0.007-0.4) mg/kg
			01.12	2304		
			10.91.10.18	23033	DDD	(0.007-0.2) mg/kg
			01.19.10	2308		
				2308004	DDE	(0.007-0.1) mg/kg

				2309	alpha-HCH/HCCH alpha	(0.001-0.1) mg/kg
					gamma-HCH/ lindane/HCCH gamma	(0.001-0.1) mg/kg
772.	MUK No.2482-81 Temporary methodological instructive regulations for determination of organochlorine pesticides (DDT, DDE, DDD, alpha- and gamma-HCH) in fish and fish products by gas-liquid chromatography method.	Fish and fish products	03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.20.4	0302 0303 0304 0305 0306 0307 051191 1604 2301 1504	alpha-HCH/HCCH alpha  gamma-HCH/ lindane/HCCH gamma  DDT DDE DDD	(0.003-0.03) mg/kg  (0.002-0.02) mg/kg  (0.002-0.02) mg/kg (0.007-0.010) mg/kg (0.009-0.010) mg/kg
773.	GOST 32122	Vegetable oils	10.41.2 10.41.4 10.41.5	1507 1509 1510 1511 1512 1514 1515 15162	DDT DDD DDE alpha-HCH/HCCH alpha Beta-HCCH/HCCH beta gamma-HCH/ lindane/HCCH gamma	(0.001-0.2) mg/kg (0.001-0.2) mg/kg (0.001-0.2) mg/kg (0.001-0.2) mg/kg (0.001-0.2) mg/kg (0.001-0.2) mg/kg
774.	MU 6129-91 of 29.07.1991. Methodological instructive regulations for group identification of organochlorine pesticides and their metabolites in biomaterial, foodstuffs and environmental objects by adsorption high performance liquid chromatography method.	Fish	03.11 03.12 03.21 03.22	0302 0303 0304 0305 0306 0307	4.4 DDT and its metabolites/DDT and its metabolites Heptachlor Kelthane Aldrin 4.4 DDT and its metabolites/DDT and its metabolites	(0.05-0.5) µg per sample (0.1-2.0) µg per sample (0.1-2.0) µg per sample (0.1-2.0) µg per sample (0.05-0.5) µg per sample

					Heptachlor	(0.1-2.0) µg per sample
775.	GOST R 51650 par.1-3, 5.1-5.3, 5.4.1, 5.5, 6-7	Grain, dried fruits, fish	01.11 01.12 01.19.10 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.39.25	0713 1001-1008 0302-0307 1604 0813	Benzo(a)pyrene/ mass fraction of benzo(a)pyrene	(0.0001-0.002) mg/kg
776.	GOST 30178	Raw materials and foodstuff	01.11 01.12 10.61.1-10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 03.11 03.12 03.21 03.22 10.20.1-10.20.4 10.11.1	0713 1001-1008 1101-1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 2308 2309 0701-0712 0802 0804 0805 0806 080810 080830 0810 0812 0813	Lead/mass fraction of lead Cadmium/ mass fraction of cadmium Copper/ mass fraction of copper Zinc/ mass fraction of zinc Iron/ mass fraction of iron	(0.01-1.0) mg/kg (0.01-1.0) mg/kg (0.05-30.0) mg/kg (1.0-100.0) mg/kg (10.0-200.0) mg/kg



			10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.19.10 10.83 10.84	0901 0902 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405-0410 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301 1507 1509-1512 1514 1515 1516 1504		
777.	GOST 32123-2013 (ISO 15302:2007)	Vegetable oils	10.41.2 10.41.4 10.41.5	1507 1509-1512 1514 1515	Benzo(a)pyrene	(0.1-50) µg/kg ((0.0001-0.05) mg/kg)

				15162		
778.	Methodological instructive regulations. MUK 4.1.1274-03. Measurement of mass fraction of benzo(a)pyrene in samples of soils, grounds, bottom sediments and solid waste by high performance liquid chromatography (HPLC) method using a fluorometric detector.	Soils	71.20.11.19	-	Benzo(a)pyrene/ mass concentration of benzo(a)pyrene	(0.005-2.0) mg/kg
779.	MU 1541-76 of 20.12.1976. Chromatographic methods for determination of 2,4-Dichlorophenoxyacetic acid (2,4-D acid) residues in water, soil, forage, foodstuffs of plant and animal origin. GC method	Grain	01.11 01.12 71.20.11	0713 1001 1002	2,4-D acid, its salts, esters	(0.02-0.2) mg/kg
		Hay	01.19.10 10.91.10.110	1003 1004		(0.1-1.0) mg/kg
		Soil		1005 1006 1007 1008		(0.01-0.1) mg/kg
780.	MU 1541-76 of 20.12.1976. Chromatographic methods for determination of 2,4-Dichlorophenoxyacetic acid (2,4-D acid) residues in water, soil, forage, foodstuffs of plant and animal origin. TLC method	Grain		1201	2,4-D acid	(0.3-1.0) mg/kg
		Hay		1204 1205		(0.4-1.0) mg/kg
		Soil		1206		(0.2-1.0) mg/kg
		Soil		2304 23033 2308	Salts and esters of 2,4-D acid	(0.05-0.5) mg/kg
		Grain		2308004 2309		(0.08-0.8) mg/kg

781.	MU 1218-75. Methodological instructive regulations for determination of organomercury pesticides in vegetables, livestock products, fodders and pathological material by chromatographic methods.	Fodders	01.11 10.91 10.92	0713 1001-1005 1201 1205 1206 2304 23033 2308 2308004 2309	Phenylmercury	(10-100) µg/kg ((0,01-0,10)mg/kg)
					Methylmercury	(10-100) µg/kg ((0,01-0,10)mg/kg)
					Methoxyethylmercury	(10-100) µg/kg ((0,01-0,10)mg/kg)
782.	Methodological instructive regulations for determination of heavy metals in agricultural land soils and crop production. MU CINAО (Methodological instructive regulations by the Central Institute of agrochemical service of agriculture (currently VNIIA)) (approved by the Ministry of Agriculture of the Russian Federation on 10.03.1992)	Soils	71.20.11	-	Cadmium (mobile form)/ mass fraction of cadmium	(0.10-5.00) mg/kg
					Copper (mobile form) / mass fraction of copper	(2.00-5.00) mg/kg
					Lead (mobile form) / mass fraction of lead	(5.00-20.00) mg/kg
					Zinc (mobile form) / mass fraction of zinc	(0.40-1.50) mg/kg
783.	MU 01-19/47-11	Food products and food raw materials	01.11 01.12 10.61.1-10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20	0713 1001-1008 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302 2308	Lead/mass fraction of lead	(0.01-1.0) mg/kg
					Cadmium/mass fraction of cadmium	(0.01-1.0) mg/kg
					Copper/mass fraction of copper	(0.5-30.0) mg/kg
					Zinc/mass fraction of zinc	(1.0-100.0) mg/kg
					Iron/mass fraction of iron	(10.0-200.0) mg/kg

		01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 03.11 03.12 03.21 03.22 10.20.1-10.20.4 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.19.10	2309 0701-0712 0802 0804-0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405-0410 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601-1603 2301 1507 1509-1512 1514-1516 1504	Nickel/mass fraction of nickel Chromium/mass fraction of chromium	(0.01-1.0) mg/kg (0.02-10.0) mg/kg
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784.	MU 2098-79. Methodological instructive regulations for determination of total mercury content in meat, meat products, eggs, fish, dairy products, chocolate, soil by colorimetric method or using thin-layer chromatography (par. 3, 5).	Fish	03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3	0302 0303 0304 0305 0306 0307	Mercury	(0.02-0.20) mg/kg
785.	GOST 26930	Raw materials and food products	01.11 01.12	0713 1001-1008	Arsenic / mass fraction of arsenic	(0.025-0.25) mg/kg
786.	GOST 31266	Raw materials and food products	10.61.1 10.61.2 10.61.3	1101-1106 1201 1204	Arsenic / mass fraction of arsenic	(0.01-20.0) mg/kg
787.	GOST R 51766.	Raw materials and food products	10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 03.11 03.12 03.21 03.22 10.20.1-10.20.4 10.11.1-10.11.3	1205 1206 190211 1902191 1902199 1904300 2302 2308 2309 0701--0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910 2001 2002	Arsenic / mass fraction of arsenic	(0.01-20.0) mg/kg

			10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.19.10	2004 2005 20060010 2008 0401 0402 0405-0410 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301 1507 1509-1512 1514 1515 1516 1504		
788.	GOST 30349 par.1, 2, 3, 4.3.1. – 4.3.2., 4.4.1- 4.4.3, 5	Fruits, vegetables and products of their processing.	01.13 01.21-01.24 01.26 01.28.1 10.31 10.39	0701-0712 0802 0804 0805 0806 080810 080830 0810 0812	HCCH ( $\alpha$ -, $\beta$ -, $\gamma$ -isomers) Aldrin Keltan Heptachlor	(0.001-0.010) mg/kg (0.001-0.010) mg/kg (0.005-0.050) mg/kg (0.005-0.050) mg/kg

				0813 0910 2001 2002 2004 2005 20060010	DDT and its metabolites	(0.007-0.01) mg/kg
789.	GOST 31653	Fodder, compound feed, compound feed raw materials, fodder additives	01.11 01.12 10.91 10.92 01.19.10	0713 1001-1008 2304 23033 2308 2308004 2309	Aflatoxin B <sub>1</sub>	(0.002-0.050) mg/kg
					Ochratoxin A	(0.004-0.100) mg/kg
					T-2 toxin	(0.020-0.500) mg/kg
					Zearalenone	(0.020-0.500) mg/kg
					Fumonisin B <sub>1</sub>	(0.050-5.000) mg/kg
790.	MUK 4.1.1962-05 Identification of fumonisins B <sub>1</sub> and B <sub>2</sub> in maize (grain, groats, flour) by high-performance liquid chromatography method.	Corn grain and products of its processing	01.11.20 01.19.10 10.61.22.120 10.61.32.117	1005 110220 110313	Fumonisin B <sub>1</sub>	(0.01-0.10) mg/kg
					Fumonisin B <sub>2</sub>	(0.04-0.40) mg/kg
791.	MZ SSSR MU 4082-86 Methodological instructive regulations for detection, identification and determination of aflatoxin	Food raw materials and foodstuffs	01.11 01.12 10.61.1 10.61.2 10.61.3 10.61.4	0713 1001-1008 1101-1106 1201 1204 1205	Aflatoxins B <sub>1</sub>	(5-25) µg/kg ((0.005-0.025) mg/kg)

	content in food raw materials and foodstuffs by high-performance liquid chromatography method.		10.73.1 10.91 10.92 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.19.10	1206 190211 1902191 1902199 1904300 2302 23033 2304 23033 2308 2308004 230990 0401 0402 0405 0406 1507 1509-1512 1514 1515 15161 15162 2008	Aflatoxins B2	(5-25) µg/kg ((0.005-0.025) mg/kg)
					Aflatoxins G1	(5-25) µg/kg ((0.005-0.025) mg/kg)
					Aflatoxins G2	(5-25) µg/kg ((0.005-0.025) mg/kg)
792.	GOST 30711	Cereals, legumes, nuts, vegetable oils.	01.11 01.12 01.41.2	1001-1007 0401 0402	Aflatoxin B <sub>1</sub>	(0.003-0.02) mg/kg
		Milk and dairy products	01.45.2 10.51 10.41.2 10.41.4 10.41.5	0405 0406 0801 0802 1507 1509-1512 1514 1515 15161 15162	Aflatoxin M <sub>1</sub>	(0.0005-0.005) mg/kg



793.	GOST EN 15791	Fodder	10.91 10.92	2304 23033 2308 2308004 2309	Deoxynivalenol	(150-4000) µg/kg ((0.15-4.00) mg/kg)
794.	GOST EN 15891	Grain and products of its processing	01.11 01.12 10.61.1 10.61.2	0713 1001-1008 1101-1106 1201	Deoxynivalenol	(85.4-4700) µg/kg ((0.0854-4.700) mg/kg)
		Baby food	10.61.3 10.61.4 10.73.1 10.91 10.92 10.86.10.400 01.19.10	1204 1205 1206 190211 1902191 1902199 1904300 2302 2308 2309 1901100000		(58-452) µg/kg ((0.058-0.452) mg/kg)
795.	GOST 28038 TLC method:	Products of fruits and vegetables processing	10.31 10.32.1 10.32.2 10.39	2002 2004 2005 2007 2009	Patulin	(10-75) µg/dm <sup>3</sup> (from 10*10 <sup>-7</sup> % (from 0.000001%))
796.	GOST 28038 HPLC method:				Patulin	(10-75) µg/dm <sup>3</sup> (10-75*10 <sup>-7</sup> % (0.000001- 0.0000075%))
797.	GOST 30089	Vegetable oils	10.41.2 10.41.4 10.41.5	1507 1509 1510 1511 1512 1514 1515 15162	Erucic acid	(0.1-70) %

798.	GOST 30418	Vegetable oils	10.41.2	1507	Tetradecanoic (myristic) acid / mass fraction of tetradecanoic (myristic) acid	(0.1-100) %
			10.41.4	1509		
			10.41.5	1510		
				1511		
				1512	Pentadecanoic acid / mass fraction of pentadecanoic acid	(0.1-100) %
				1514		
				1515		
				15162	Hexadecanoic (palmitic) acid / mass fraction of hexadecanoic (palmitic) acid	(0.1-100) %
					Hexadecene (palmitinoleic) acid / mass fraction of hexadecenoic (palmitinoleic) acid	(0.1-100) %
					Heptadecanoic (margaric) acid / mass fraction of heptadecanoic (margaric) acid	(0.1-100) %
					Hexadecene (oleic margarine) acid / mass fraction of heptadecenoic (oleic margarine) acid	(0.1-100) %
					Octadecanic (stearic) acid / mass fraction of octadecanoic (stearic) acid	(0.1-100) %
		Octadecenoic (oleic) acid / mass fraction of octadecenoic (oleic) acid	(0.1-100) %			
		Octadecadienic (linoleic) acid / mass fraction of octadecenoic (linoleic) acid	(0.1-100) %			
		Octadecadienic (linolenic) acid / mass	(0.1-100) %			

				fraction of octadecadienoic (linolenic) acid	
				Eicosanoic (arachidic) acid / mass fraction of eicosanoic (arachidic) acid	(0.1-100) %
				Eicosenoic (gondoic) acid / mass fraction of eicosenoic (gondoic) acid	(0.1-100) %
				Eicosadienoic acid / mass fraction of eicosadienoic acid	(0.1-100) %
				Docosanoic (behenic) acid / mass fraction of docosanoic (behenic) acid	(0.1-100) %
				Docosenoic (erucic) acid / mass fraction of docosenoic (erucic) acid	(0.1-100) %
				Docosadienoic acid / mass fraction of docosadienoic acid	(0.1-100) %
				Tetracosanoic (lignoceric) acid / mass fraction of tetracosanoic (lignoceric) acid	(0.1-100) %
				Tetracosenoic (nervonic) acid / mass fraction of tetracosenoic (nervonic) acid	(0.1-100) %
				Hexanoic (caproic) acid / mass fraction of hexanoic (caproic) acid	(0.1-100) %
				Octanoic (caprylic) acid / mass fraction of octanoic (caprylic) acid	(0.1-100) %

					Decanoic (capric) acid / mass fraction of decanoic (capric) acid	(0.1-100) %
					Dodecanoic (lauric) acid / mass fraction of dodecanoic (lauric) acid	(0.1-100) %
799.	GOST 31691	Grain and products of its processing, compound feed	01.11 01.12 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 10.91.10.18 01.19.10	0713 1001-1008 1101-1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 2308 2309	Zearalenone (F-2)	(0.1-10) mg/kg
800.	MU № 3222-85 of March 11, 1985. Unified methods of identification of organophosphate pesticides in products of plant and animal origin, pharmaceutical plants, fodder, water, soil by chromatography methods.	Products of plant and animal origin, pharmaceutical plants, fodder, water, soil	10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12	1101-1106 190211 1902191 1902199 1904300 2302 2308 2309 0701-0712 0802 0804 0805 0806 080810 080830 0810 0812	Organophosphate pesticides: Temephos Pirimiphosmethyl Aminfos Formotion Pyrazophos Diazinon Fenthion Bromophos Phoxim Tetrachlorvinphos Heterophos Dichlorvos Dibrom	  (0.05-0.5) mg/kg (0.01-0.10) mg/kg (0.01-0.10) mg/kg (0.01-0.10) mg/kg (0.002-0.02) mg/kg (0.01-0.10) mg/kg (0.015-0.15) mg/kg (0.01-0.10) mg/kg (0.01-0.10) mg/kg (0.01-0.10) mg/kg (0.03-0.3) mg/kg (0.01-0.10) mg/kg

	01.49.21	0813	Chlorpyrifos	(0.001-0.05) mg/kg
	01.49.22	0910	Isophos	(0.01-0.10) mg/kg
	03.11	2001	Iodfenphos	(0.01-0.10) mg/kg
	03.12	2002	Malathion	(0.002-0.2) mg/kg
	03.21	2004	Coumaphos	(0.05-0.5) mg/kg
	03.22	2005	Thiometon	(0.01-0.10) mg/kg
	10.20.1	20060010	Fenitrothion	(0.01-0.10) mg/kg
	10.20.2	2008	Parathion-methyl	(0.01-0.10) mg/kg
	10.20.3	0401	Metaxon	(0.01-0.10) mg/kg
	10.20.4	0402	Ditalimfos	(0.01-0.10) mg/kg
	10.11.1	0405-0410	Pirimiphos-ethyl	(0.01-0.10) mg/kg
	10.11.2	0302-0307	Chlorpyrifos-methyl	(0.05-0.5) mg/kg
	10.11.3	051191	Kitazin	(0.01-0.10) mg/kg
	10.12.1	1604	Profenofos	(0.01-0.10) mg/kg
	10.12.4	2301	Butonate	(0.01-0.10) mg/kg
	10.12.50.200	0201-0204	Fenchlorphos	(0.01-0.10) mg/kg
	10.13	0206	Fenitrooxon	(0.01-0.10) mg/kg
	10.41.1	0207	Phenkapton	(0.01-0.10) mg/kg
	10.41.6	020810	Dimethoate	(0.01-0.10) mg/kg
	10.42.1	0208903000	Phosmet	(0.01-0.10) mg/kg
	10.41.2	0210	Phosalone	(0.01-0.30) mg/kg
	10.41.4	0504000000	Trichlorfon	(0.01-0.10) mg/kg
	10.41.5	1601	Heptenophos	(0.01-0.10) mg/kg
	11.07.1	1602	Phenthoate	(0.01-0.10) mg/kg
	01.28.30	1603	Cyanophos	(0.01-0.10) mg/kg
	36.00.1	2301	Crotoxyphos	(0.01-0.10) mg/kg
	71.20.11	1507	Etrimfos	(0.01-0.10) mg/kg
	01.11	1509-1512	Etaphos	(0.01-0.10) mg/kg
	01.12	1514-1516	Ethion	(0.01-0.10) mg/kg
	01.19.10	2201	Ethoprop	(0.01-0.10) mg/kg
		1001-1008		

		Products of plant and animal origin, pharmaceutical plants, fodder, water			Phenotoate	(0.01-0.10) mg/kg
		Soil				(0.04-0.04) mg/kg
801.	FR 1.31.2010.07610 par.1-10.1.2; 10.1.6; 10.1.8, 10.2-11.3; 12.2-17	Vegetables, fruits, grain, soil samples	01.11 01.12 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 71.20.11 01.19.10	0713 1001-1008 0701-0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910	Carbendazim Thiamethoxam Penconazole 2,4-D acid Amidosulfuron Bentazon Dicamba Cloquintocet-mexyl Mefenpyr-diethyl MCPA Propiconazole Spiroxamine Tebuconazole Triasulfuron Phenoxapropethyl Fludioxonyl Chlormequat chloride Chlorsulfuron Cyproconazole Iprodion Carbendazim Pirimicarb Thiamethoxam Cymoxonil Imidacloprid	(0.01-0.6) mg/kg (0.01-0.6) mg/kg (0.005-0.25) mg/kg (0.005-0.25) mg/kg (0.05-0.6) mg/kg (0.005-0.25) mg/kg (0.005-0.25) mg/kg (0.01-0.6) mg/kg (0.05-0.6) mg/kg (0.01-0.25) mg/kg (0.05-0.6) mg/kg (0.1-0.6) mg/kg (0.1-0.6) mg/kg (0.05-0.6) mg/kg (0.005-0.06) mg/kg (0.005-0.125) mg/kg (0.005-0.125) mg/kg (0.01-0.125) mg/kg (0.01-0.125) mg/kg (0.005-0.06) mg/kg (0.005-0.06) mg/kg (0.005-0.06) mg/kg (0.025-0.6) mg/kg (0.025-0.3) mg/kg (0.005-0.8) mg/kg
		Vegetables				

			Carbendazim	(0.025-0.0125) mg/kg
	Fruits		Thiamethoxam	(0.05-0.3) mg/kg
			Difenoconazole	(0.05-0.6) mg/kg
			Imidacloprid	(0.05-0.6) mg/kg
			Penconazole	(0.1-1.25) mg/kg
			Cyproconazole	(0.05-0.6) mg/kg
			Iprodion	(0.1-0.6) mg/kg
	Soil		Carbendazim	(0.01-0.6) mg/kg
			Pirimicarb	(0.01-0.6) mg/kg
			Thiamethoxam	(0.1-0.6) mg/kg
			Difenoconazole	(0.01-0.6) mg/kg
			Imidacloprid	(0.01-0.6) mg/kg
			2,4-D acid	(0.05-0.6) mg/kg
			Amidosulfuron	(0.05-0.6) mg/kg
			Dicamba	(0.1-0.6) mg/kg
			MCPA	(0.02-0.6) mg/kg
			Tebuconazole	(0.01-0.5) mg/kg
			Triasulfuron	(0.05-0.6) mg/kg
			Phenoxapropethyl	(0.01-0.6) mg/kg
			Fludioxonil	(0.1-0.6) mg/kg
			Chlormequat chloride	(0.01-0.6) mg/kg
			Cyproconazole	(0.05-0.6) mg/kg
			Haloxypop Methyl	(0.05-0.6) mg/kg
			Desmedipham	(0.1-0.6) mg/kg
			Diquat	(0.1-0.6) mg/kg
			Dimethomorph	(0.02-0.5) mg/kg
			Imazapir	(0.1-0.6) mg/kg
			Clopyralid	(0.05-0.5) mg/kg
			Nicosulfuron	(0.05-0.25) mg/kg
			Pyraclostrobin	(0.01-0.6) mg/kg
			Rimsulfuron	(0.03-0.6) mg/kg

					Simazine	(0.01-0.25) mg/kg
					Spiroxamine	(0.01-0.5) mg/kg
					Terbutrin	(0.01-0.6) mg/kg
					Triadymephone	(0.01-0.6) mg/kg
					Triticonazole	(0.01-0.6) mg/kg
					Trifloxystrobin	(0.01-0.6) mg/kg
					Chizalofop-P-ethyl	(0.01-1.0) mg/kg
802.	MU № A 1/016 27.11.2014	Foodstuffs, fodder	01.11 01.12 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 10.91 10.92 01.13 01.21-01.24 01.26 01.28.1 10.39 01.19.10	0713 1001-1008 1101-1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 23033 2304 2308 2308004 2309 0701-0712 0802 0804 0805 0806 080810 080830 0810 0812 0813	Aflatoxins B1  Aflatoxins B2  Aflatoxins G1  Aflatoxins G2  Deoxynivalenol  Fumonisin B1  Fumonisin B2  Ochratoxin A	(1-200) µg/kg ((0.001-0.200) mg/kg) (1-200) µg/kg ((0.001-0.200) mg/kg) (1-200) µg/kg ((0.001-0.200) mg/kg) (1-200) µg/kg ((0.001-0.200) mg/kg) 100-10000 µg/kg ((0.100-10.000) mg/kg) (100-20000) µg/kg ((0.100-20.000) mg/kg) (100-20000) µg/kg ((0.100-20.000) mg/kg) (1-200) µg/kg ((0.001-0.200) mg/kg)





			10.13 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.19.10	2004 2005 20060010 2008 0401 0402 0405 0406 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 1601 1602 1603 1507 1509 -1515 15161 15162		((0.002-2.500) µg/kg)
					PCB-167	(2-2500) ng/kg ((0.002-2.500) µg/kg)
					PCB-169	(2-2500) ng/kg ((0.002-2.500) µg/kg)
					PCB-189	(2-2500) ng/kg ((0.002-2.500) µg/kg)
					PCB-28	(1-1500) ng/kg ((0.001-1.500) µg/kg)
					PCB-52	(1-1500) ng/kg ((0.001-1.500) µg/kg)
					PCB-101	(1-1500) ng/kg ((0.001-1.500) µg/kg)
					PCB-138	(1-1500) ng/kg ((0.001-1.500) µg/kg)
					PCB-153	(1-1500) ng/kg ((0.001-1.500) µg/kg)
					PCB-180	(1-1500) ng/kg ((0.001-1.500) µg/kg)
804.	MUK 4.4.1.011-93. Identification of volatile N-	Food raw materials, foodstuffs	03.11 03.12 03.21	0302-0307 051191 1604	Dimethylamine/CAE- DMA/NDMA/DMNA	(1-10) µg/kg ((0.001-0.010) mg/kg)

	nitrozamines in food raw materials and foodstuffs par. 1-7		03.22 10.20.1-10.20.4 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13	2301 0201-0204 0206 0207 020810 0208903000 0210 1601-1603 2301 1504	Diethylamine/CAE-DEA/NDEA/DMEA	(1-10) µg/kg ((0.001-0.010) mg/kg)
805.	MU 5-1-14/1001. Methodological instructive regulations for express-identification of mycotoxins in grain, fodder and components for their production.	Grain, fodder and components for their production	01.11 01.12 10.91 10.92 01.19.10	0713 1001 1002 1003 1004 1005 1006 1007 1008 2302 2304 23033 2308 2309	Aflatoxin sum B1, B2, G1, G2/Aflatoxin sum Aflatoxin B1 Ochratoxin A Fumonisin Zearalenone T-2 toxin	(0.004-0.03) mg/kg (0.002-0.1) mg/kg (0.000625-0.00625) mg/kg (0.222-2.22) mg/kg (0.00175-0.0175) mg/kg (0.005-0.050) mg/kg
806.	MUK 4.1.1023-01. Methodological instructive regulations. Isomer specific identification of polychlorinated biphenyls (PCB) in foodstuffs.	Foodstuffs	03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3	0302-0307 1601 1602 1603 2301	PCB-128 PCB-155 PCB-48 PCB-119	(0.001-100) mg/kg (0.001-100) mg/kg (0.001-100) mg/kg (0.001-100) mg/kg
807.	GOST 30692	Fodder, compound feed, compound feed raw materials	10.91 10.92 01.11 01.12	2304 23033 2308 2308004	Copper / mass fraction of copper Lead/mass fraction of lead	(1.0-200.0) mg/kg (0.1-10.0) mg/kg

			01.19.10	2309 1001-1008 1209	Zinc/mass fraction of zinc Cadmium / mass fraction of cadmium	(1.0-200.0) mg/kg (0.1-10.0) mg/kg
808.	GOST 31650	Fodder and fodder additives	10.91 10.92	2304 23033 2308 2308004 2309	Mercury / mass fraction of mercury	(0.025-0.600) mg/kg
809.	GOST 33412	Food raw materials and foodstuffs, grain, fish and seafood	01.11 01.12 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 03.11 03.12 03.21 03.22 10.20.1-10.20.3 10.11.1-10.11.3 10.12.1	0713 1001-1008 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302 23033 0701-0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0901 0902 0910 2001 2002 2004 2005	Mercury / mass fraction of mercury	(0.002-5.0) mg/kg

			10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.19.10 10.83 10.84	20060010 2008 0401 0402 0405-0410 0302-0307 1604 0201-0204 0206 0207 020810 0208903000 0210 1601 1602 1603 2301 1507 1509-1515 15161 15162		
810.	GOST 31694	Milk, dairy products, eggs, egg powder, honey, animal organs and tissues, processed meat products, poultry meat, by-products, including poultry; fish, non-finfish and products from them.	01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 03.11	0401 0402 0405-0410 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301	Antibiotics of tetracycline group: Demeclocycline Tetracycline hydrochloride Oxytetracycline hydrochloride Chlortetracycline hydrochloride	  (1.0-1000.0) µg/kg (0.001-1.0) mg/kg   (1.0-1000.0) µg/kg (0.001-1.0) mg/kg  (1.0-1000.0) µg/kg (0.001-1.0) mg/kg

			03.12 03.21 03.22 10.20.1-10.20.3	0302-0307 1604 051191	Doxycycline	(1.0-1000.0) µg/kg (0.001-1.0) mg/kg)
811.	GOST 32798	Milk, dairy products, meat and meat products, poultry meat and poultry meat products, eggs, egg powder, egg melange, honey, fish, food raw materials			Aminoglycoside:	(400-1600) µg/kg ((0.4-1.6) mg/kg)
					Apramycin	(400-1600) µg/kg ((0.4-1.6) mg/kg)
					Gentamicin	(20-80) µg/kg ((0.02-0.08) mg/kg)
					Kanamycin A	(40-160) µg/kg ((0.04-0.16) mg/kg)
					Amikacin	(100-400) µg/kg ((0.1-0.4) mg/kg)
					Hygromycin B	(100-400) µg/kg ((0.1-0.4) mg/kg)
					Spectinomycin	(100-400) µg/kg ((0.1-0.4) mg/kg)
					Dihydrostreptomycin	(100-800) µg/kg ((0.1-0.8) mg/kg)
					Streptomycin	(100-800) µg/kg ((0.1-0.8) mg/kg)
					Neomycin	(200-800) µg/kg ((0.2-0.8) mg/kg)
					Paromomycin	(200-800) µg/kg ((0.2-0.8) mg/kg)
	812. GOST R 54904	Milk, dairy products, eggs, egg powder, meat and meat products, poultry meat and poultry meat products, honey, fish, seafood, food raw materials	01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2	0401 0402 0405-0410 0201-0204 0206	Chloramphenicol (laevomycetin)	(0.2-1000) µg/kg ((0.0002-1.0) mg/kg)
					Sulfonamides:	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)

		10.89.12	0207	Sulfachlorpyridazine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
		01.49.21	020810		
		01.49.22	0208903000	Sulfanilamide	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
		10.11.1-10.11.3	0210		
		10.12.1	0504000000	Sulfathiazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
		10.12.4	1601		
		10.12.50.200	1602		
		10.13	1603	Sulfadimethoxine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
		03.11	2301		
		03.12	0302-0307		
		03.21	1604	Sulfaquinoxaline sodium salt/ Sulfaquinoxaline	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
		03.22	051191		
		10.20.1-10.20.3		Sulfapyridine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfamethazine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfamerazine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfadiazine sodium salt/ Sulfadiazine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Trimethoprim	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfamoxole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfaethoxypyridazine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfamethoxazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfaguanidinemonohydrate	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Sulfamethoxypyridazine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
				Nitroimidazoles:	

			Ronidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Dimetridazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Metronidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Hydroxymetronidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Ipronidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Hydroxyipronidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Hydroxymethylmetronidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Tinidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Ternidazole	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Penicillin group:	
			Phenoxymethylpenicillin	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Amoxicillin trihydrate	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Cloxacillin sodium salt	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Oxacillin	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Dicloxacillin sodium salt	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
			Ampicillin trihydrate	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)



					Benzylpenicillin	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					Amphenicols:	
					Florfenicol amine	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					Florfenicol	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
813.	GOST 32014	Milk, dairy products, eggs, egg powder, meat and meat products, including poultry meat and poultry meat products, honey, fish, non-fish and products from them	01.41.20 01.45.2 01.49.22 10.51.1-10.51.4 10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3	0401 0402 0405-0410 0302-0307 1604 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301	Nitrofurans:	
					3-amino-2-oxazolidinone (AOZ)	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					3-amino-5-methylmorpholino-2-oxazolidinone (AMOZ)	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					1-amino-hydantoin (AHD) hydrochloride	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					semicarbazide (SEM) hydrochloride	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					3-[(2-nitrophenyl)methylene]-amino-2-oxazolidinone (NP - AOZ)	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					5-methylmorpholino-3-[(2-nitrophenyl)methylene]-3-amino -2-oxazolidinone (NP - AMOZ)	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					1-[(2-nitrophenyl)methylene]-amino-hydantoin (NP-AHD)	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)
					(2-nitrophenyl)methylene-	(1.0-1000.0) µg/kg ((0.001-1.0)mg/kg)

					semicarbazide (NP - SEM)	
814.	MUK 4.1.2158	Food raw materials and foodstuffs of animal origin (meat and meat products; poultry and poultry products; milk and dairy products)	10.11.1	0201	Tetracycline group:	
			10.11.2	0202	Tetracycline	(0.0015-0.15) mg/kg
			10.11.3	0203		
			10.12.1	0204	Chlortetracycline	(0.0015-0.15) mg/kg
			10.12.4	0206		
			10.12.50.200	0207	Oxytetracycline	(0.0015-0.15) mg/kg
			10.13	020810		
			01.41.20	0208903000	Minocycline	(0.0015-0.15) mg/kg
			01.45.2	0210		
			01.49.22	0504000000	Rolitetraacycline	(0.0015-0.15) mg/kg
			10.51.1	1601		
			10.51.2	1602	Demeclocycline	(0.0015-0.15) mg/kg
			10.51.3	1603		
			10.51.4	2301	Doxycycline	(0.0015-0.15) mg/kg
10.51.5	0401					
	0402	Sulfonamide group:				
	0405	Sulfamethazine (sulfadimine, sulfadimidine)	(0.002-0.02) mg/kg			
	0406	Sulfamerazine	(0.002-0.02) mg/kg			
		Sulfamoxole	(0.002-0.02) mg/kg			
		Sulfadiazine	(0.002-0.02) mg/kg			
815.	GOST 33934	Meat, including poultry meat, by-products, meat and meat-containing products	10.11.1	0201-0204	Zincbacitracin	(0.02-100) mg/kg
			10.11.2	0206		
			10.11.3	0207		
			10.12.1	020810		
			10.12.4	0208903000		
			10.12.50.200	0210		
			10.13	0504000000		
	1601-1603					
	2301					

816.	MUK 4.1.3379	Meat	10.11.1-10.11.3 10.12.1 10.12.4	0201-0204 0206 0207	Bacitracin	(0.009-0.3) mg/kg
		Egg	10.12.50.200 10.13	020810 0208903000		(0.011-0.3) mg/kg
		Milk	01.47.2 10.89.12 01.41.20	0210 1601-1603 0407		(0.011-0.2) mg/kg
		Fodders	01.45.2 01.49.22 10.51.1 10.51.2 10.51.4 10.51.5 10.91 10.92	0408 0401 0402 0405 0406 2304 23033 2308 2308004 2309		(0.092-0.8) mg/kg
817.	GOST R 53162 (ISO 16050:2003)	Grain crops, nuts, oil crops, dried fruits and processed products	01.11-01.29 10.61	0801-0813 1001-1008 1104 1201-1214	Aflatoxin B <sub>1</sub>	(0.008-0.080) mg/kg
					Total aflatoxins B <sub>1</sub> , B <sub>2</sub> , G <sub>1</sub> and G <sub>2</sub>	(0.008-0.080) mg/kg
818.	GOST 34140	Food products, food raw materials in terms of grain crops, fodders, fodder raw materials in terms of grain and oil crops, compound feed	01.11 01.12 10.61.1-10.61.4 10.73.1 10.91 10.92	0713 1001-1008 1101-1106 1201 1204 1205	Aflatoxin B <sub>1</sub>	(1-200) µg/kg ((0.001-0.2) mg/kg)
			01.13 01.21-01.24 01.26 01.28.1 10.31 10.39	1206 190211 1902191 1902199 1904300 2302 23033	Aflatoxin B <sub>2</sub>	(1-200) µg/kg ((0.001-0.2) mg/kg)
			01.41.20	2304	Aflatoxin G <sub>1</sub>	(1-200) µg/kg ((0.001-0.2) mg/kg)
					Aflatoxin G <sub>2</sub>	(1-200) µg/kg ((0.001-0.2) mg/kg)
					Deoxynivalenol	(100-10000) µg/kg ((0.1-10) mg/kg)

		01.45.2	23033	Zearalenone	(20-4000) µg/kg ((0.02-4) mg/kg)
		01.49.22	2308	Ochratoxin A	(1-200) µg/kg ((0.001-0.2) mg/kg)
		10.51.1-10.51.5	2308004		
		01.47.2	2309	Patulin	(1000-2000) µg/kg ((1-2) mg/kg)
		10.89.12	0701-0712		
		03.11	0802	T-2 toxin	(20-2000) µg/kg ((0.02-2) mg/kg)
		03.12	0804-0806		
		03.21	080810	Fumonisin B1	(100-20000) µg/kg ((0.1-20) mg/kg)
		03.22	080830		
		10.20.1-10.20.3	0810	Fumonisin B2	(100-20000) µg/kg ((0.1-20) mg/kg)
		10.11.1-10.11.3	0812		
		10.12.1	0813	Fumonisin B3	(100-20000) µg/kg ((0.1-20) mg/kg)
		10.12.4	0910		
		10.12.50.200	2001		
		10.13	2002		
		10.41.1	2004		
		10.41.6	2005		
		10.42.1	20060010		
		10.41.2	2008		
		10.41.4	0401		
		10.41.5	0402		
		01.25.3	0405-0408		
		01.19.10	0302-0307		
			1604		
			0201-0204		
			0206		
			0207		
			020810		
			0208903000		
			0210		
			1601-1603		
			2301		
			1507		
			1509 -1515		
			15161		
			15162		

819.	GOST 23452 subpar. 1-7 subpar. 9-10	Milk and dairy products	01.41.20	0401	Alpha-HCCH/mass	(0.005-0.5) mg/kg
			01.45.2	0402	concentration of alpha-	
			01.49.22	0405	HCCH/HCCH alpha	
			10.51.1	0406	Beta-HCCH/mass	
			10.51.2	1901100000	concentration of beta-	
			10.51.3		HCCH/HCCH beta	
			10.51.4		Gamma-HCCH/mass	
			10.51.5		concentration of gamma-	
10.86.10		HCCH/ HCCH gamma	(0.005-0.5) mg/kg			
		DDT/mass concentration	(0.005-0.5) mg/kg			
		of DDT	(0.005-0.5) mg/kg			
		DDD/mass concentration	(0.005-0.5) mg/kg			
		of DDD	(0.005-0.5) mg/kg			
		DDE/mass concentration	(0.005-0.5) mg/kg			
		of DDE	(0.005-0.5) mg/kg			
820.	GOST ISO 3890-1	Milk and dairy products	01.41.20	0401	Alpha-HCCH	-
			01.45.2	0402	Beta-HCCH	-
			01.49.22	0405	Gamma-HCCH	-
			10.51.1	0406	Aldrin/Dieldrin	-
			10.51.2	1901100000	DDT	-
			10.51.3		DDD	-
			10.51.4		DDE	-
			10.51.5		HCB	-
			10.86.10		Heptachlor	-
821.	GOST ISO 3890-2	Milk and dairy products	01.41.20	0401	Alpha-HCCH	-
			01.45.2	0402	Beta-HCCH	-
			01.49.22	0405	Gamma-HCCH	-
			10.51.1	0406	Aldrin/Dieldrin	-
			10.51.2	1901100000	DDT	-
			10.51.3		DDD	-
			10.51.4		DDE	-
			10.51.5		HCB	-
			10.86.10		Heptachlor	-
822.	GOST 32308	Meat, by-products, raw fat, meat and meat-containing products, fatback products	10.11.1	0201	HCCH alpha / mass	(0.005-5.0) mg/kg
			10.11.2	0202	fraction of alpha HCCH	
			10.11.3	0203	HCCH beta/mass	(0.005-5.0) mg/kg
			10.12.1	0204	fraction of beta HCCH	

			10.12.4 10.12.50.200 10.13	0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301	HCCH gamma/wt gamma HCCH/lindane DDT/mass fraction of DDT DDD/mass fraction of DDD DDE/mass fraction of DDE Aldrin/mass fraction of aldrin Dieldrin / mass fraction of dieldrin Heptachlor/mass fraction of heptachlor Hexachlorobenzene/mass fraction of hexachlorobenzene Endrin/mass fraction of endrin	(0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg (0.005-5.0) mg/kg
823.	GOST 31858	Drinking water including bottled water, natural (surface and underground) waters including drinking water supply source	11.07.1 36.00.1	2201	Alpha-HCCH/ HCCH alpha Beta-HCCH/ HCCH beta Gamma-HCCH/ HCCH gamma DDT DDD	(0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l) (0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l) (0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l) (0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l) (0.1-6.0) µg/dm <sup>3</sup> (µg/l)

					(0.0001-0.006) mg/dm <sup>3</sup> (mg/l)
				DDE	(0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l)
				Aldrin	(0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l)
				Hexachlorobenzene	(0.1-6.0) µg/dm <sup>3</sup> (µg/l) (0.0001-0.006) mg/dm <sup>3</sup> (mg/l)
				Heptachlor	(0.02-1.2) µg/dm <sup>3</sup> (µg/l) (0.00002-0.0012) mg/dm <sup>3</sup> (mg/l)
824.	GOST R 52698	Compound feed, compound feed raw materials	01.11 01.12 10.91.10.18 01.19.10	1001-1008 2304 23033 2308 2308004 2309	α-HCCH/ HCCH alpha (0.001-0.1) mg/kg
					γ-HCCH/ HCCH gamma (0.001-0.1) mg/kg
					DDT (0.007-0.4) mg/kg
					DDD (0.007-0.2) mg/kg
					DDE (0.007-0.1) mg/kg
825.	GOST 32915	Milk and dairy products	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5	0401 0402 0405 0406	Tetradecanoic (myristic) acid / mass fraction of tetradecanoic (myristic) acid (0.1-100) %
					Pentadecanoic acid / mass fraction of pentadecanoic acid (0.1-100) %
					Hexadecanoic (palmitic) acid / mass fraction of hexadecanoic (palmitic) acid (0.1-100) %
					Hexadecene (0.1-100) %

				(palmitinoic) acid / mass fraction of hexadecenoic (palmitinoic) acid	
				Heptadecanoic (margaric) acid / mass fraction of heptadecanoic (margaric) acid	(0.1-100) %
				Hexadecene (oleic margarine) acid / mass fraction of heptadecenoic (oleic margarine) acid	(0.1-100) %
				Octadecanic (stearic) acid / mass fraction of octadecanoic (stearic) acid	(0.1-100) %
				Octadecenoic (oleic) acid / mass fraction of octadecenoic (oleic) acid	(0.1-100) %
				Octadecadienic (linoleic) acid / mass fraction of octadecenoic (linoleic) acid	(0.1-100) %
				Octadecadienic (linolenic) acid / mass fraction of octadecadienoic (linolenic) acid	(0.1-100) %
				Eicosanoic (arachidic) acid / mass fraction of eicosanoic (arachidic) acid	(0.1-100) %
				Eicosenoic (gondoic) acid / mass fraction of eicosenoic (gondoic) acid	(0.1-100) %



				Eicosadienoic acid / mass fraction of eicosadienoic acid	(0.1-100) %	
				Docosanoic (behenic) acid / mass fraction of docosanoic (behenic) acid	(0.1-100) %	
				Docosenoic (erucic) acid / mass fraction of docosenoic (erucic) acid	(0.1-100) %	
				Docosadienoic acid / mass fraction of docosadienoic acid	(0.1-100) %	
				Tetracosanoic (lignoceric) acid / mass fraction of tetracosanoic (lignoceric) acid	(0.1-100) %	
				Tetracosenoic (nervonic) acid / mass fraction of tetracosenoic (nervonic) acid	(0.1-100) %	
				Hexanoic (caproic) acid / mass fraction of hexanoic (caproic) acid	(0.1-100) %	
				Octanoic (caprylic) acid / mass fraction of octanoic (caprylic) acid	(0.1-100) %	
				Decanoic (capric) acid / mass fraction of decanoic (capric) acid	(0.1-100) %	
				Dodecanoic (lauric) acid / mass fraction of dodecanoic (lauric) acid	(0.1-100) %	
826.	GOST 31665	Milk and dairy products	01.41.20 01.45.2 01.49.22	0401 0402 0405	Tetradecanoic (myristic) acid Pentadecanoic acid	- -

			10.51.1 10.51.2 10.51.3 10.51.4 10.51.5	0406	Hexadecanoic (palmitic) acid	-
					Hexadecene (palmitinoic) acid	-
					Heptadecanoic (margaric) acid	-
					Hexadecene (oleic margarine) acid	-
					Octadecanoic (stearic) acid	-
					Octadecenoic (oleic) acid	-
					Octadecadienic (linoleic) acid	-
					Octadecadienic (linolenic) acid	-
					Eicosanoic (arachidic) acid	-
					Eicosenoic (gondoic) acid	-
					Eicosadienoic acid	-
					Docosanoic (behenic) acid	-
					Docosenoic (erucic) acid	-
					Docosadienoic acid	-
					Tetracosanoic (lignoceric) acid	-
					Tetracosenoic (nervonic) acid	-
					Hexanoic (caproic) acid	-
					Octanoic (caprylic) acid	-
					Decanoic (capric) acid	-
					Dodecanoic (lauric) acid	-
827.	GOST R 51483	Vegetable oils and animal fats	10.51.1 10.51.2 10.51.3 10.51.4	1503 1507 1509 1510	Tetradecanoic (myristic) acid / mass fraction of tetradecanoic (myristic) acid	(0.1-100) %

		10.51.5	1511	Pentadecanoic acid /	(0.1-100) %
		10.41.1	1512	mass fraction of	
		10.41.2	1513	pentadecanoic acid	
		10.41.5	1514	Hexadecanoic (palmitic)	(0.1-100) %
		10.41.6	1515	acid / mass fraction of	
			15161	hexadecanoic (palmitic)	
			15162	acid	
				Hexadecene	(0.1-100) %
				(palmitinoleic) acid /	
				mass fraction of	
				hexadecenoic	
				(palmitinoleic) acid	
				Heptadecanoic	(0.1-100) %
				(margaric) acid / mass	
				fraction of heptadecanoic	
				(margaric) acid	
				Hexadecene (oleic	(0.1-100) %
				margarine) acid / mass	
				fraction of heptadecenoic	
				(oleic margarine) acid	
				Octadecanic (stearic)	(0.1-100) %
				acid / mass fraction of	
				octadecanoic (stearic)	
				acid	
				Octadecenoic (oleic) acid	(0.1-100) %
				/ mass fraction of	
				octadecenoic (oleic) acid	
				Octadecadienic (linoleic)	(0.1-100) %
				acid / mass fraction of	
				octadecenoic (linoleic)	
				acid	
				Octadecadienic	(0.1-100) %
				(linolenic) acid / mass	
				fraction of	
				octadecadienoic	
				(linolenic) acid	

				Eicosanoic (arachidic) acid / mass fraction of eicosanoic (arachidic) acid	(0.1-100) %
				Eicosenoic (gondoic) acid / mass fraction of eicosenoic (gondoic) acid	(0.1-100) %
				Eicosadienoic acid / mass fraction of eicosadienoic acid	(0.1-100) %
				Docosanoic (behenic) acid / mass fraction of docosanoic (behenic) acid	(0.1-100) %
				Docosenoic (erucic) acid / mass fraction of docosenoic (erucic) acid	(0.1-100) %
				Docosadienoic acid / mass fraction of docosadienoic acid	(0.1-100) %
				Tetracosanoic (lignoceric) acid / mass fraction of tetracosanoic (lignoceric) acid	(0.1-100) %
				Tetracosenoic (nervonic) acid / mass fraction of tetracosenoic (nervonic) acid	(0.1-100) %
				Hexanoic (caproic) acid / mass fraction of hexanoic (caproic) acid	(0.1-100) %
				Octanoic (caprylic) acid / mass fraction of octanoic (caprylic) acid	(0.1-100) %
				Decanoic (capric) acid / mass fraction of decanoic (capric) acid	(0.1-100) %

					Dodecanoic (lauric) acid / mass fraction of dodecanoic (lauric) acid	(0.1-100) %
828.	GOST R 51486	Vegetable oils and animal fats	10.51.1	1503	Tetradecanoic (myristic) acid	-
			10.51.2	1507	Pentadecanoic acid	-
			10.51.3	1509	Hexadecanoic (palmitic) acid	-
			10.51.4	1510	Hexadecene	-
			10.51.5	1511	(palmitinoleic) acid	-
			10.41.1	1512	Heptadecanoic (margaric) acid	-
			10.41.2	1513	Hexadecene (oleic margarine) acid	-
			10.41.5	1514	Octadecanic (stearic) acid	-
			10.41.6	1515	Octadecenoic (oleic) acid	-
				15161	Octadecadienic (linoleic) acid	-
				15162	Octadecadienic (linolenic) acid	-
					Eicosanoic (arachidic) acid	-
					Eicosenoic (gondoic) acid	-
					Eicosadienoic acid	-
					Docosanoic (behenic) acid	-
					Docosenoic (erucic) acid	-
					Docosadienoic acid	-
					Tetracosanoic (lignoceric) acid	-
					Tetracosenoic (nervonic) acid	-
					Hexanoic (caproic) acid	-
					Octanoic (caprylic) acid	-
					Decanoic (capric) acid	-

					Dodecanoic (lauric) acid	-
829.	MVI. MN 2352-2005	Fish and fish products	03.11	0302	HCCH ( $\alpha$ , $\beta$ , $\gamma$ -isomers):	
			03.12	0303	Alpha-HCCH/ HCCH	(0.0001-0.03)
			03.21	0304	alpha	mg/kg
			03.22	0305	Beta-HCCH/ HCCH beta	(0.0001-0.03)
			10.20.1	0306		mg/kg
			10.20.2	0307	Gamma-HCCH/ HCCH	(0.0001-0.03)
			10.20.3	051191	gamma/lindane	mg/kg
			10.20.4	1604	Heptachlor	(0.0001-0.03)
				2301		mg/kg
				1504	Aldrin	(0.0001-0.03)
						mg/kg
					DDT and its metabolites:	
					DDD	(0.0001-0.03)
						mg/kg
					DDT	(0.0001-0.03)
						mg/kg
					DDE	(0.0001-0.03)
						mg/kg
					Polychlorinated biphenyls	
					PCB-28	(0.0001-0.03)
			mg/kg			
		PCB-52	(0.0001-0.03)			
			mg/kg			
		PCB-101	(0.0001-0.03)			
			mg/kg			
		PCB-118	(0.0001-0.03)			
			mg/kg			
		PCB-138	(0.0001-0.03)			
			mg/kg			
		PCB-153	(0.0001-0.03)			
			mg/kg			
		PCB-180	(0.0001-0.03)			
			mg/kg			
830.	MVI. MN 3543-2010	Food products (meat and sausage products, fish and fish products,	01.11	0713	DMNA/NDMA/dimethyl	(0.0005-0.50)
			01.12	1001-1008	nitrosamine	mg/kg

baby food based on meat, fish and flour-based products) and food raw materials (grain, raw meat, fish)	10.61.1	1101-1106	DENA/NDEA/diethylnitr	(0.00075-0.75)
	10.61.2	1201	osamine	mg/kg
	10.61.3	1204-1206	Total DMNA and	(0.0005-0.75)
	10.61.4	190211	DENA/nitrosamines	mg/kg
	10.73.1	1902191	(sum of NDMA and	
	01.13	1902199	NDEA)/volatile N-	
	01.21	1904300	nitrosamines	
	01.22	2302		
	01.23	23033		
	01.24	0701-0712		
	01.26	0802		
	01.28.1	0804-0806		
	10.31	080810		
	10.39	080830		
	01.41.20	0810		
	01.45.2	0812		
	01.49.22	0813		
	10.51.1-10.51.5	0910		
	01.47.2	2001		
	10.89.12	2002		
	03.11	2004		
	03.12	2005		
	03.21	20060010		
	03.22	2008		
	10.20.1	0401		
	10.20.2	0402		
	10.20.3	0405-0408		
	10.20.4	0302-0307		
	10.11.1-10.11.3	051191		
	10.12.1	1604		
	10.12.4	2301		
	10.12.50.200	0201-0204		
10.13	0206			
10.41.1	0207			
10.41.6	020810			
10.42.1	0208903000			
10.41.2	0210			

			10.41.4 10.41.5 01.19.10	1601-1603 2301 1507 1509 -1515 15161 15162		
831.	MUK 4.1.2204-07	Food raw materials and foodstuffs	01.11 01.12	0713 1001-1008	Ochratoxin A	(0.0001-0.016) mg/kg
832.	MU 3184-84	Foodstuffs	10.61.1-10.61.4 10.73.1 10.91 10.92 01.13 01.21-01.26 01.28 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 03.11 03.12 03.21 03.22 10.20.1-10.20.4 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 01.19.10	1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302 23033 2304 2308 2308004 2309 0701-0712 0802 0804-0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401	T-2 toxin	(from 0.001 to 0.05) mg/kg



				0402 0405-0408 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 1601-1603		
833.	Methodological instructive regulations for determination of heavy metals in agricultural and crop production soils, CINAО, 1992, par. 5	Soil	71.20.11	-	Mercury	(0.1-1.0) mg/kg
834.	PND F 16.1:2:2.2:2.3.78-2013	Soil, grounds, bottom sediments, sewage sludge	71.20.11 37.00.2	-	Cadmium / mass fraction of cadmium	(1-40) mg/kg
					Manganese / mass fraction of manganese	(2-60) mg/kg
					Copper / mass fraction of copper	(3-100) mg/kg
					Nickel/mass fraction of nickel	(4-100) mg/kg
					Lead/mass fraction of lead	(10-400) mg/kg
					Zinc/mass fraction of zinc	(2-20) mg/kg
					Cobalt/mass fraction of cobalt	(5-40) mg/kg
					Chromium / mass fraction of chromium	(5-200) mg/kg

835.	PND F 16.1:2.2:3.17-98	Industrial waste from mining, construction and heat and power production; soil, sludge, bottom sediments	71.20.11 37.00.2	-	Arsenic/ mass fraction of arsenic	(0.2-20) mg/kg
836.	RD 52.18.191-2018	Soil, grounds, bottom sediments	71.20.11	-	Copper (acid-soluble form) / mass fraction of copper	(2.5-5000.0) mg/kg
					Lead (acid-soluble form) / mass fraction of lead	(25.0-50000.0) mg/kg
					Zinc (acid-soluble form) / mass fraction of zinc	(1.5-2500.0) mg/kg
					Nickel (acid-soluble form)/mass fraction of nickel	(2.5-5000.0) mg/kg
					Cadmium (acid-soluble form) / mass fraction of cadmium	(2.5-2500.0) mg/kg
					Aluminum (acid-soluble form) / mass fraction of aluminum	(125.0-5000.0) mg/kg
					Barium (acid-soluble form) / mass fraction of barium	(25.0-50000.0) mg/kg
					Iron (acid-soluble form) / mass fraction of iron	(5.0-250000.0) mg/kg
					Cobalt (acid-soluble form) / mass fraction of cobalt	(2.5-5000.0) mg/kg
					Manganese (acid-soluble form) / mass fraction of manganese	(2.5-5000.0) mg/kg
837.	PND F 16.1:2.2:2.3:3.36-2002 FR.1.31.2007.03819	Soil, waste, bottom sediments and sewage sludge	71.20.11 36.00.12 37.00.2	-	Cadmium (gross form)/mass concentration of cadmium	(1-100) mg/kg

					Manganese (gross form) / mass concentration of manganese	(200-2000) mg/kg
					Copper (gross form) / mass concentration of copper	(20-500) mg/kg
					Nickel (gross form)/mass concentration of nickel	(50-500) mg/kg
					Lead (gross form) / mass concentration of lead	(10-500) mg/kg
					Zinc (gross form) / mass concentration of zinc	(20-500) mg/kg
					Cobalt (gross form) / mass concentration of cobalt	(5-100) mg/kg
					Chromium (gross form)/mass concentration of chromium	(5-100) mg/kg
838.	RD 52.18.721-2009	Soil, bottom sediments	71.20.11 36.00	-	Arsenic/ mass fraction of arsenic	(0.50-120) mg/kg
		Water	37.00.2			(0.25-50) µg/dm <sup>3</sup> ((0.000025 – 0.05) mg/dm <sup>3</sup> or mg/l)
839.	RD 52.18.827-2016	Soil, ground, bottom sediments	71.20.11 36.00 37.00.2	-	Mercury/ mass fraction of mercury	(0.005-5.0) mg/kg
840.	GOST 26929	Raw materials and foodstuffs	01.11 01.12 10.61.1-10.61.4 10.73.1 10.91 10.92 01.13 01.21-01.24 01.26 01.28.1	0713 1001-1008 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302	Copper	-
					Lead	-
					Cadmium	-
					Zinc	-
					Tin	-
					Iron	-
					Chromium	-
					Nickel	-
					Aluminium	-
					Arsenic	-

841.	MUK 4.1.985-00	Food raw materials and foodstuffs	10.31	23033	Copper	-
			10.39	2304	Lead	-
			01.41.20	2308	Cadmium	-
			01.45.2	2308004	Zinc	-
			10.51.1-10.51.5	2309	Tin	-
			01.47.2	0701-0712	Iron	-
			10.89.12	0802	Chromium	-
			03.11	0804-0806	Nickel	-
			03.12	080810	Aluminium	-
			03.21	080830	Arsenic	-
			03.22	0810	Cobalt	-
			10.20.1-10.20.4	0812	Mercury	-
			842.	GOST R 53150	Foodstuffs	01.49.21
01.49.22	0910					
03.11	2001					
03.12	2002					
03.21	2004					
03.22	2005					
10.20.1-10.20.4	20060010					
10.11.1-10.11.3	2008					
10.12.1	0401					
10.12.4	0402					
10.12.50.200	0405-0410					
10.13	0302-0307					
10.41.1	051191					
10.41.2	1604					
10.41.4 -10.41.6	2301 0201					
10.42.1	0202					
01.19.10	0203					
10.83	0204					
10.84	0206					
	0207					
	020810					
	0208903000					
	0210					
	0504000000					
	1601-1603					

				23011 1507 1509-1515 15161 15162		
843.	RD 52.24.427-2013	Natural and purified sewage	36.00.1 37.00.2	2201	Zinc/mass fraction of zinc	(3.0-50) $\mu\text{g}/\text{dm}^3$ ((0.003-0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
					Copper / mass fraction of copper	(2.0-200) $\mu\text{g}/\text{dm}^3$ ((0.002-0.2) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
					Iron/ mass fraction of iron	(20-200) $\mu\text{g}/\text{dm}^3$ ((0.02-0.2) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
					Manganese/ mass fraction of manganese	(2.0-200) $\mu\text{g}/\text{dm}^3$ ((0.002-0.2) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
					Nickel/ mass fraction of nickel	(3.0-200) $\mu\text{g}/\text{dm}^3$ ((0.003-0.2) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
844.	RD 52.24.526-2012	Natural and purified sewage	36.00.1 37.00.2	2201	Arsenic/ mass fraction of arsenic	(2.0-20) $\text{mg}/\text{dm}^3$ ((0.002-0.02) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
845.	GOST 31950	Drinking water, natural (surface and underground) and sewage	11.07.1 36.00.1 37.00.2	2201	Mercury/ mass fraction of mercury	(0.1-5.0) $\mu\text{g}/\text{dm}^3$ ((0.0001-0.005) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
846.	MUK 4.1.1472-03	Solid biomaterials of animal and plant origin (foodstuffs, fodders etc.)	01.11 01.12 10.61.1-10.61.4 10.73.1 10.91 10.92 01.13 01.21-01.24 01.26 01.28.1 10.31	0713 1001-1008 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302 23033	Mercury	(0.001-10.0) $\text{mg}/\text{kg}$

		10.39	2304	
		01.41.20	2308	
		01.45.2	2308004	
		01.49.22	2309	
		10.51.1-10.51.5	0701-0712	
		01.47.2	0802	
		10.89.12	0804-0806	
		03.11	080810	
		03.12	080830	
		03.21	0810	
		03.22	0812	
		10.20.1-10.20.4	0813	
		01.49.21	0910	
		01.49.22	2001	
		03.11	2002	
		03.12	2004	
		03.21	2005	
		03.22	20060010	
		10.11.1-10.11.3	2008	
		10.12.1	0401	
		10.12.4	0402	
		10.12.50.200	0405-0410	
		10.13	0302-0307	
		10.41.1	051191	
		10.41.6	1604	
		10.42.1	2301 0201	
		10.41.2	0202	
		10.41.4	0203	
		10.41.5	0204	
		01.19.10	0206	
			0207	
			020810	
			0208903000	
			0210	
			0504000000	
			1601-1603	
			23011	

				1507 1509-1515 15161 15162 1504		
847.	GOST 26927 par. 2	Raw materials and foodstuffs	01.11 01.12 10.61.1-10.61.4 10.73.1 10.91 10.92 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 03.11 03.12 03.21 03.22 10.20.1-10.20.4 01.49.21 01.49.22 03.11 03.12 03.21 03.22 10.11.1-10.11.3 10.12.1 10.12.4	0713 1001-1008 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302 23033 2304 2308 2308004 2309 0701-0712 0802 0804-0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402	Mercury	(0.01-1.0) mg/kg

			10.12.50.200 10.13 10.41.1 10.42.1 10.41.2 10.41.4 -10.41.6 01.19.10 10.83 10.84	0405-0410 0302-0307 051191 1604 2301 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 0504000000 1601-1603 23011 1507 1509-1515 15161 15162 0901 0902		
848.	GOST R 53183	Foodstuffs	10.61.1-10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 03.11	2301 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302 0701-0712 0802 0804-0806 080810 080830 0810	Mercury	(0.002-0.2) mg/kg



			03.12 03.21 03.22 10.20.1-10.20.3 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.1310.41.1 10.42.1 10.41.2 10.41.4 -10.41.6 10.83 10.84	0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405-0408 0302-0307 1604 0201-0204 0206 0207 020810 0208903000 0210 1601-1603 1507 1509-1515 15161 15162 0901 0902		
849.	GOST 31663	Vegetable oils and animal fats	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 10.41.1	0401 0402 0405 0406 1503 1507 1509 1510 1511	Tetradecanoic (myristic) acid / mass fraction of tetradecanoic (myristic) acid Pentadecanoic acid / mass fraction of pentadecanoic acid Hexadecanoic (palmitic) acid / mass fraction of	(0.1-100) % (0.1-100) % (0.1-100) %

		10.41.2	1512	hexadecanoic (palmitic) acid	
		10.41.5	1513		
		10.41.6	1514	Hexadecene (palmitinoleic) acid / mass fraction of hexadecenoic (palmitinoleic) acid	(0.1-100) %
			1515		
			15161		
			15162	Heptadecanoic (margaric) acid / mass fraction of heptadecanoic (margaric) acid	(0.1-100) %
				Hexadecene (oleic margarine) acid / mass fraction of heptadecenoic (oleic margarine) acid	(0.1-100) %
				Octadecanic (stearic) acid / mass fraction of octadecanoic (stearic) acid	(0.1-100) %
				Octadecenoic (oleic) acid / mass fraction of octadecenoic (oleic) acid	(0.1-100) %
				Octadecadienic (linoleic) acid / mass fraction of octadecenoic (linoleic) acid	(0.1-100) %
				Octadecadienic (linolenic) acid / mass fraction of octadecadienoic (linolenic) acid	(0.1-100) %
				Eicosanoic (arachidic) acid / mass fraction of eicosanoic (arachidic) acid	(0.1-100) %

				Eicosenoic (gondoic) acid / mass fraction of eicosenoic (gondoic) acid	(0.1-100) %
				Eicosadienoic acid / mass fraction of eicosadienoic acid	(0.1-100) %
				Docosanoic (behenic) acid / mass fraction of docosanoic (behenic) acid	(0.1-100) %
				Docosenoic (erucic) acid / mass fraction of docosenoic (erucic) acid	(0.1-100) %
				Docosadienoic acid / mass fraction of docosadienoic acid	(0.1-100) %
				Tetracosanoic (lignoceric) acid / mass fraction of tetracosanoic (lignoceric) acid	(0.1-100) %
				Tetracosenoic (nervonic) acid / mass fraction of tetracosenoic (nervonic) acid	(0.1-100) %
				Hexanoic (caproic) acid / mass fraction of hexanoic (caproic) acid	(0.1-100) %
				Octanoic (caprylic) acid / mass fraction of octanoic (caprylic) acid	(0.1-100) %
				Decanoic (capric) acid / mass fraction of decanoic (capric) acid	(0.1-100) %
				Dodecanoic (lauric) acid / mass fraction of dodecanoic (lauric) acid	(0.1-100) %



			01.12 10.61.1-10.61.4 10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 03.11 03.12 03.21 03.22 10.20.1-10.20.4 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.42.1 10.41.2 10.41.4-10.41.6 01.19.10	2008 0401 0402 0405-0410 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601-1603 2301 1507 1509-1516	Pyrene  Chrysene  Benzo[a]anthracene  Benzo[b]fluoranthene  Benzo[k]fluoranthene  Benzo[a]pyrene  Dibenz[a,h]anthracene  Benzo[ghi]perylene  Indeno[1,2,3-cd]pyrene	(0.1-5) µg/kg ((0.0001-0.005) mg/kg)  (0.1-5) µg/kg ((0.0001-0.005) mg/kg)  (0.1-5) µg/kg ((0.0001-0.005) mg/kg)  (0.1-5) µg/kg ((0.0001-0.005) mg/kg)  (0.1-5) µg/kg ((0.0001-0.005) mg/kg)  (0.1-5) µg/kg ((0.0001-0.005) mg/kg)  (0.1-5) µg/kg ((0.0001-0.005) mg/kg)
852.	PND F 14.1:2:4.70-96	Drinking, natural water	11.07.1 36.00.1	2201 2202	Naphthalene	(0.02-10) µg/dm <sup>3</sup> or µg/l ((0.00002- 0.010) mg/dm <sup>3</sup> or mg/l)

				Acenaphthene	(0.006-0.2) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006- 0.0002) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Fluorene	(0.006-0.2) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006- 0.0002) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Phenanthrene	(0.006-0.2) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006- 0.0002) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Anthracene	(0.001-0.02) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000001- 0.00002) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Fluoranthene	(0.02-0.5) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.00002- 0.0005) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Pyrene	(0.003-0.075) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000003- 0.000075) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Chrysene	(0.003-0.075) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006- 0.00013) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[a]anthracene	(0.006-0.13) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006- 0.00013) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )

				Benzo[b]fluoranthene	(0.006-0.13) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006-0.00013) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[k]fluoranthene	(0.001-0.02) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000001-0.00002) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[a]pyrene	(0.001-0.02) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000001-0.00002) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Dibenz[a,h]anthracene	(0.006-0.13) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006-0.00013) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[g,h,i]perylene	(0.006-0.13) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000006-0.00013) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Indeno[1,2,3-cd]pyrene	(0.02-0.5) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.00002-0.0005) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
	Sewage			Naphthalene	(0.1-500) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.0001-0.5) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Acenaphthene	(0.025-50) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000025-0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )

				Fluorene	(0.025-50) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000025- 0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Phenanthrene	(0.025-50) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000025- 0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Anthracene	(0.004-100) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000004-0.1) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Fluoranthene	(0.1-250) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.00001- 0.250) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Pyrene	(0.1-250) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.00001- 0.250) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Chrysene	(0.015-50) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000015- 0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[a]anthracene	(0.025-50) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000025- 0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[b]fluoranthene	(0.025-50) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000025- 0.050) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )
				Benzo[k]fluoranthene	(0.004-20) $\mu\text{g}/\text{dm}^3$ or $\mu\text{g}/\text{l}$ ((0.000004- 0.020) $\text{mg}/\text{dm}^3$ or $\text{mg}/\text{l}$ )



					Benzo[a]pyrene	(0.004-20) µg/dm <sup>3</sup> or µg/l ((0.000004- 0.020) mg/dm <sup>3</sup> or mg/l)
					Dibenz[a,h]anthracene	(0.025-5) µg/dm <sup>3</sup> or µg/l ((0.000025- 0.005) mg/dm <sup>3</sup> or mg/l)
					Benzo[g,h,i]perylene	(0.025-5) µg/dm <sup>3</sup> or µg/l ((0.000025- 0.005) mg/dm <sup>3</sup> or mg/l)
					Indeno[1,2,3-cd]pyrene	(0.1-10) µg/dm <sup>3</sup> or µg/l ((0.0001-0.01) mg/dm <sup>3</sup> or mg/l)
853.	PND F 16.1:2.3:3.62-09	Soil, bottom sediments, sewage sludge, production and consumption waste	71.20.11 36.00.12 37.00.2	-	Naphthalene	(20-2000) µg/kg ((0.02-2.0) mg/kg)
					Acenaphthene	(6-2000) µg/kg ((0.006-2.0) mg/kg)
					Fluorene	(6-2000) µg/kg ((0.006-2.0) mg/kg)
					Phenanthrene	(6-2000) µg/kg ((0.006-2.0) mg/kg)
					Anthracene	(1-2000) µg/kg ((0.001-2.0) mg/kg)
					Fluoranthene	(20-2000) µg/kg ((0.02-2.0) mg/kg)
					Pyrene	(20-2000) µg/kg ((0.02-2.0) mg/kg)
					Chrysene	(3-2000) µg/kg ((0.003-2.0) mg/kg)
					Benzo[a]anthracene	(6-2000) µg/kg

						((0.006-2.0) mg/kg)
					Benzo[b]fluoranthene	(6-2000) µg/kg ((0.006-2.0) mg/kg)
					Benzo[k]fluoranthene	(1-2000) µg/kg ((0.006-2.0) mg/kg)
					Benzo[a]pyrene	(1-2000) µg/kg ((0.006-2.0) mg/kg)
					Dibenz[a,h]anthracene	(6-2000) µg/kg ((0.006-2.0) mg/kg)
					Benzo[ghi]perylene	(6-2000) µg/kg ((0.006-2.0) mg/kg)
854.	FR.1.40.2017.25774. Procedure for measurement of radionuclide activity using scintillation gamma-ray spectrometer with "Progress" software. Radiation monitoring technique № 40151.16397/Ra.RU.311243	Food raw materials, food products, soil	01.11 01.12 10.61.1-10.61.4 10.73.1 10.91 10.92 01.13 01.21-01.24	0713 1001-1008 1101-1106 1201 1204-1206 190211 1902191 1902199	Cesium 137/specific activity <sup>137</sup> Cs Cesium 134/specific activity <sup>134</sup> Cs Ruthenium 103/specific activity <sup>103</sup> Ru	(3-5x10 <sup>7</sup> ) Bq/kg (3-5x10 <sup>7</sup> ) Bq/kg (3-5x10 <sup>7</sup> ) Bq/kg
855.	FR.1.40.2014.18552. Scintillation beta-ray spectrometer with "PROGRESS" software. Procedure for measurement of radionuclide activity. Radiation monitoring technique № 40152.4Д362/01.00294	Food raw materials, food products, soil	01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1-10.51.5 01.47.2	1904300 2302 23033 2304 2308 2308004 2309 0701-0712 0802	Strontium 90/specific activity <sup>90</sup> Sr	(0.5-10 <sup>6</sup> ) Bq/kg
856.	MVI. MN 1181-2011.	Food raw materials, food products, soil	10.89.12 03.11 03.12 03.21 03.22	0804-0806 080810 080830 0810 0812-0813	Cesium 137/specific activity <sup>137</sup> Cs	(3-10 <sup>5</sup> ) Bq/kg

			10.20.1-10.20.4 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.42.1 10.41.2 10.41.4-10.41.6 71.20.11 01.19.10	0910 2001-2002 2004 2005 20060010 2008 0401 0402 0405-0408 0302-0307 051191 1604 2301 0201-0204 0206 0207 020810 0208903000 0210 0504000000 1601-1603 2301 1507 1509 -1515 15161 15162 1504		
857.	GOST 32163	Foodstuffs	10.61.1-10.61.4	1007	Strontium Sr-90/ Strontium 90/ specific activity <sup>90</sup> Sr	(0.5-10 <sup>6</sup> ) Bq/kg
858.	GOST 32161		10.73.1 01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2	1008 1101-1106 1201 1204-1206 190211 1902191 1902199 1904300 2302		

			01.49.22 10.51.1-10.51.5 01.47.2 10.89.12 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.11.1-10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5	0701-0712 0802 0804-0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405-0408 0302-0307 1604 0201-0204 0206 0207 020810 0208903000 0210 1601-1603 2301 1507 1509 -1515 15161 15162 1504		
859.	GOST R 54040	Crop production and fodders	01.11 01.12 10.91 10.92	1001-1008 2304 23033 2308	Cesium Cs-137/Cesium 137/specific activity <sup>137</sup> Cs	(3-5x10 <sup>7</sup> ) Bq/kg

			01.13 01.21-01.24 01.26 01.28.1 10.31 10.39 01.19.10	2308004 2309 0701-0712 0802 0804-0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010		
860.	GOST R 54041	Soil	71.20.11	-	Strontium Sr-90/ Strontium 90/ specific activity <sup>90</sup> Sr	(0.5-10 <sup>6</sup> ) Bq/kg
861.	MUK 2.6.1.1194-03	Foodstuffs	01.11.1 01.11.2 01.11.3 01.11.4 01.61.21 10.11-10.92	0201-0409 0701-1214 1001-1005 1101 1102 1905	Sampling	-
862.	GOST ISO 6498	Fodders, compound feeds	10.91.10	2301-2309	Sampling	-
863.	MU 2051-79	Agricultural products, foodstuffs and environmental objects	01.1-01.2 01.47.2 10.11-10.92	0601-0714 1201 0201-0210 0801-0813 1501-1505	Sampling	-
864.	STB 1036-97	Foodstuffs and food raw materials	01.1-01.2 10.11-10.92 03	1001-1208 1601-1605 1806 1901-1903 2101-2106	Sampling	-

865.	GOST ISO 24333	Grain and products of its processing	01.11 01.12 10.61	1001-1008 1101-1107 1109	Sampling	-
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**Head of the Testing Laboratory**  
Position of the authorized signatory

  
Authorized signature

**L.Z. Kugusheva**  
Initials, surname of the authorized signatory