

Imports of seed for sowing by country – Calendar year 2019

Source: ISF compilation based on official statistics and international seed trade reports

Country	Quantity [Metric Tons]						Value [Million USD]					
	Field Seed	Flower Seed	Potato Seed	Tree Seed	Vegetable Seed	Total	Field Seed	Flower Seed	Potato Seed	Tree Seed	Vegetable Seed	Total
Albania	3'600					3'600	4					4
Algeria	1'350		90'467		548	92'365	9		57		38	104
Angola	1'660					1'660	5					5
Argentina	40'500				303	40'803	83				25	108
Armenia			1'720		11	1'731			1		3	4
Aruba			928			928			1			1
Australia	48'615	117		21	1'866	50'619	71	4		1	62	138
Austria	65'345	325	14'010		1'135	80'815	187	3	8		18	216
Azerbaijan	11'779		40'879		101	52'759	10		14		11	35
Belarus	24'714		1'637		225	26'576	66		1		12	79
Belgium	881'478	683	160'008	186	5'390	1'047'745	489	3	88	1	40	621
Belize	910					910	2					2
Bolivia	1'300					1'300	9					9
Bosnia & H.	9'218		9'824		62	19'104	11		6		3	20
Botswana	7'980		1'439			9'419	5		1			6
Brazil	45'000	4	5'837	25	1'441	52'307	57	3	7	1	79	147
Bulgaria	24'617		1'248		1'037	26'902	99		1		10	110
Burkina Faso					167	167					5	5
Cambodia	1'545				63	1'608	4				1	5
Canada	78'766	356	15'000	5	4'722	98'849	176	15	4	1	124	320
Chile	4'711	3			407	5'121	26	1			35	62
China	62'446			89	8'250	70'785	171			2	224	397
China		307				307		39				39
China, Hong-Kong		12			2'597	2'609		2			51	53
China, Taiwan					1'600	1'600					13	13
Colombia	18'265	36		0	255	18'556	40	3		1	20	64
Costa Rica					98	98					4	4
Côte D'Ivoire					90	90					2	2
Croatia	16'699		8'171		482	25'352	47		7		7	61
Cyprus	6'007		8'077		45	14'129	3		6		2	11
Czechia	46'857	91	8'400	9	704	56'061	75	1	4	0	12	92
Denmark	100'203	96	3'668	36	696	104'699	182	12	2	1	28	225
Ecuador	3'466				91	3'557	22				11	33
Egypt	9'933	41	0		3'237	13'211	40	2	103		45	190
El Salvador	801				18	819	3				1	4
Estonia	8'844				46	8'890	11				1	12
Eswatini	574					574	1					1
Ethiopia					203	203					6	6
Finland	10'382				282	10'664	26				10	36
France	225'746	1'255	41'348	26	7'986	276'361	689	11	24	1	226	951
Georgia	981				45	1'026	2				2	4
Germany	340'105	1'961	90'098	37	2'988	435'189	663	41	47	1	116	868
Ghana	2'867				72	2'939	7				2	9
Greece	195'243		22'364		1'627	219'234	67		16		28	111
Guatemala	1'583	1			157	1'741	8	2			13	23
Guyana	7'950					7'950	10					10
Honduras	1'463				65	1'528	10				7	17
Hungary	60'144		8'337		219	68'700	219		6		14	239

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India	26'500	24			9'567	36'091	36	10			85	131
Indonesia	0		3'655		399	4'054	21		3		7	31
Iran	0	2		12	253	267	30	1		1	12	44
Ireland	31'515	344	7'721		580	40'160	42	2	4		5	53
Israel	0	2	21'886		0	21'888	29	1	15		34	79
Italy	524'137	72	73'253	45	8'271	605'778	391	10	45	0	224	670
Jamaica	20'564		1'704		105	22'373	30		1		2	33
Japan	65'540	169		30	5'351	71'090	124	24		1	171	320
Jordan	322		10'647		328	11'297	1		8		25	34
Kazakhstan	2'133		2'432		168	4'733	5		1		13	19
Kenya	4'500				376	4'876	35				11	46
Korea, Rep.of	0	233			2'061	2'294	36	5			76	117
Kuwait					78	78					5	5
Kyrgyzstan	1'547					1'547	2					2
Latvia	45'313				76	45'389	28				2	30
Lebanon	6'400				250	6'650	12				8	20
Lithuania	25'317	33			586	25'936	32	1			6	39
Luxembourg	5'563					5'563	13					13
Malawi	1'426					1'426	3					3
Malaysia	7'500				1'633	9'133	40				7	47
Malta	5'871				87	5'958	2				1	3
Mauritius			1'860		91	1'951			1		1	2
Mexico	35'770	1		80	1'522	37'373	120	1		1	364	486
Moldova	3'800				25	3'825	25				3	28
Morocco	1'698		37'597		2'115	41'410	6		25		68	99
Myanmar	10'446				414	10'860	31				6	37
N. Macedonia	557		1'110		19	1'686	1		1		3	5
Namibia			1'928		0	1'928			1		2	3
Netherlands	746'454	302	136'698	134	17'482	901'070	681	69	59	2	588	1'399
New Zealand	9'536			25	293	9'854	48			1	17	66
Nicaragua			1'962		8	1'970			1		1	2
Nigeria	13'339		1'250		84	14'673	13		1		1	15
Norway	15'341				95	15'436	13				8	21
Pakistan	16'661		5'808		2'548	25'017	51		4		37	92
Palestine			7'633			7'633			6			6
Paraguay	0				51	51	44				2	46
Peru	3'468			0	358	3'826	21			1	18	40
Philippines	14'379				996	15'375	37				26	63
Poland	221'728	191	17'848		990	240'757	233	2	9		63	307
Portugal	33'473		42'365	4	775	76'617	55		27	0	38	120
Qatar			57'928		64	57'992			14		1	15
Romania	73'531	455	12'344		1'600	87'930	216	1	7		24	248
Russian Fed.	59'247	146	9'546		886	69'825	322	9	7		86	424
Rwanda	7'226				95	7'321	6				1	7

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Saudi Arabia	0	132	36'807		1'211	38'150	38	1	23		26	88
Senegal	76		6'554		318	6'948	1		4		9	14
Serbia	3'070		4'878		96	8'044	15		3		6	24
Singapore	3'100				76	3'176	12				4	16
Slovakia	42'593		6'344		294	49'231	64		4		6	74
Slovenia	10'469		4'891		473	15'833	23		4		6	33
South Africa	68'550	7			353	68'910	83	1			31	115
Spain	372'983	367	69'628	3	3'840	446'821	258	5	48	0	318	629
Sri Lanka					235	235					8	8
Sudan			6'994			6'994			4			4
Sweden	22'290	54	1'846	93	223	24'506	37	1	2	1	10	51
Switzerland	1'206	152	4'098		306	5'762	9	3	3		15	30
Tanzania	12'000					12'000	17					17
Thailand	0	1	7'653		0	7'654	27	1	5		20	53
Tunisia	855		17'182		353	18'390	6		12		12	30
Turkey	28'131	3	16'960		4'096	49'190	75	3	12		97	187
Uganda	400				400	800	2				7	9
Ukraine	48'500				178	48'678	270				23	293
United Arab Emir	11'545				540	12'085	10				9	19
United Kingdom	161'637	757	6'185		2'129	170'708	185	16	6		78	285
Uruguay	3'475		2'638		32	6'145	22		2		4	28
USA	205'887	612	66'169	70	11'751	284'489	569	60	25	1	371	1'026
Uzbekistan	1'011		9'448		60	10'519	2		5		13	20
Vietnam	8'758	3	2'132		0	10'893	24	2	1		18	45
Yemen			3'822			3'822			1			1
Zambia	0		2'122		124	2'246	5		2		3	10
Zimbabwe	2'738		3'490		90	6'318	4		3		2	9
Grand Total	5'423'723	9'350	1'270'476	930	137'189	6'841'668	8'202	371	813	19	4'459	13'864

Notes

- Only seed imports with a value greater than USD 1 million have been reported
- Flower seed includes seed of herbaceous and non-herbaceous plants cultivated mainly for flowers
- Field crops seed includes seed of pulses, cereals, industrial crops and forages
- Vegetable crops seed includes seed of all vegetable crops