












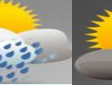


**Toshkent shahrida 2024 yil 04 -10 mart kunlari 1 m³ havoda uchragan o'simliklar gul changi va zambrug sporalari miqdori bo'yicha
MA'LUMOT**

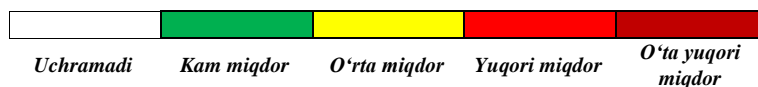
№	Kun	Du	Se	Cho	Pa	Ju	Sha	Yak
		04.03.2024	05.03.2024	06.03.2024	07.03.2024	08.03.2024	09.03.2024	10.03.2024
Ob-havo								
Vaqt	08:00	4C	0C	3C	5C	9C	10C	9C
	12:00	5C	7C	6C	12C	16C	11C	6C
	16:00	6C	10C	11C	13C	10C	12C	10C
	20:00	3C	6C	8C	9C	3C	6C	4C
	24:00	1C	4C	6C	8C	2C	4C	2C
Namlik (%)		60%	38%	42%	59%	62%	91%	60%
Bosim (mb)		1026.1	1018.0	1017.1	1022.1	1020.1	1015.2	1018.1
Shamol (km/saot)		3	0	8	7	9	18	8
DARAXTLAR GUL CHANGI MIQDORI								
1	Sarv - Кипарис - Cupressus	Green	Green	Green	Yellow	Red	Yellow	Green
2	O'rmon yong'og'i - Лещина-Corylus	Green	Green	Green	Green	Green	Green	Green
3	Shumtol-Yasen-Fraginus	Green	Green	Green	Green	Green	Green	Green
4	Tol - Ива - Salix	Green	Green	Green	Yellow	Red	Green	Green
5	Qandag'och-Olyxa-Alnus	Green	Green	Green	Green	Green	Green	Green
6	Qora qayin - Бук-Fagus	Green	Green	Green	Green	Green	Green	Green
7	Qora qarag'ay-Ely- Picea	Green	Green	Green	Green	Green	Green	Green
8	Terak-Тополь- Populus	Green	Green	Green	Green	Green	Green	Green
9	Chinor- Клен- Platanus	Green	Green	Green	Green	Green	Green	Green
10	Eman-Дуб -Quercus	Green	Green	Green	Green	Green	Green	Green
11	Qarag'a -Сосна -Pinus	Green	Green	Green	Green	Green	Green	Green
12	Qayin -Берёза -Betula	Green	Green	Green	Green	Green	Green	Green
13	Jo'ka - Липа - Tilia	Green	Green	Green	Green	Green	Green	Green
14	Qayrag'och-Ильм (Вяз)- Ulmus	Green	Green	Green	Yellow	Red	Green	Green
O'T O'SIMLIKLAR GUL CHANGI MIQDORI								
15	Sho'radoshlar - Марь - Chenopodium	Green	Green	Green	Green	Green	Green	Green
16	Zubtugum- Подорожник- Plantago	Green	Green	Green	Green	Green	Green	Green
17	Ambroziya-Амброзия- Ambrosia	Green	Green	Green	Green	Green	Green	Green
18	Shuvoq-Польнь- Artemisia	Green	Green	Green	Green	Green	Green	Green
19	Boshoqdoshlar-Злаковые- Poaceae	Green	Green	Green	Green	Green	Green	Green
20	Otquloq-Щавель-Rumex	Green	Green	Green	Green	Green	Green	Green
ZAMBRUG' SPORALAR MIQDORI								
1	Alternaria alternata	Green	Green	Green	Green	Yellow	Yellow	Green
2	Curvularia	Green	Green	Green	Green	Green	Green	Green
3	Cladosporium herbarum	Green	Green	Green	Green	Green	Green	Green
4	Ganoderma lucidum	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Green
5	Bipolaris spicifera	Green	Green	Green	Green	Green	Green	Green
O'simliklar gul chani va zambrug' sporalari tekshirgan xodim		Atajanova Muyassar						

Izox:








<i>Uchramadi</i>	<i>Kam miqdor</i>	<i>O'rta miqdor</i>	<i>Yuqori miqdor</i>	<i>O'ta yuqori miqdor</i>

**Toshkent shahrida 2024 yil 11 -17 mart kunlari 1 m3 havoda uchragan o'simliklar gul changi va zambrug' sporalari miqdori bo'yicha
MA'LUMOT**

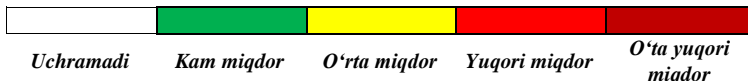
№	Kun	Du	Se	Cho	Pa	Ju	Sha	Yak
		11.03.2024	12.03.2024	13.03.2024	14.03.2024	15.03.2024	16.03.2024	17.03.2024
Ob-havo								
Vaqt	08:00	8C	10C	3C	3C	-3C	2C	4C
	12:00	17C	11C	7C	1C	6C	10C	11C
	16:00	18C	10C	8C	1C	9C	14C	16C
	20:00	13C	5C	5C	0C	4C	9C	10C
	24:00	11C	3C	4C	-2C	1C	6C	11C
Namlik (%)		49%	81%	74%	91%	55%	39%	48%
Bosim (mb)		1019.0	1022.2	1028.1	1026.3	1030.2	1024.0	1022.1
Shamol (km/saot)		11	12	11	8	3	11	8
DARAXTLAR GUL CHANGI MIQDORI								
1	Sarv - Кипарис - Cupressus							
2	O'rtmon yong'og'I - Лещина-Corylus							
3	Shumtol-Yasen-Fraginus							
4	Tol - Ива - Salix							
5	Qandag'och-Olyxa-Alnus							
6	Qora qayin - Бук-Fagus							
7	Qora qarag'ay-Ely- Picea							
8	Terak-Тополь- Populus							
9	Chinor- Клен- Platanus							
10	Eman-Дуб -Quercus							
11	Qarag'a -Сосна -Pinus							
12	Qayin -Берёза -Betula							
13	Jo'ka - Липа - Tilia							
14	Qayrag'och-Ильм (Вяз)- Ulmus							
O'T O'SIMLIKLAR GUL CHANGI MIQDORI								
15	Sho'radoshlar - Марь - Chenopodium							
16	Zubtugum - Подорожник - Plantago							
17	Ambroziya - Амброзия - Ambrosia							
18	Shuvoq - Польшь - Artemisia							
19	Boshoqdoshlar -Злаковые - Poaceae							
20	Otquloq - Щавель - Rumex							
ZAMBRUG' SPORALARI MIQDORI								
1	Alternaria alternata							
2	Curvularia							
3	Cladosporium herbarum							
4	Ganoderma lucidum							
5	Bipolaris spicifera							
O'simliklar gul chani va zambrug' sporalari tekshirgan xodim		Atajanova Muyassar						

Izox:









**Toshkent shahrida 2024 yil 18-24 mart kunlari 1 m³ havoda uchragan o'simliklar gul changi va zambrug' sporalari miqdori bo'yicha
MA'LUMOT**

№	Kun	Du	Se	Cho	Pa	Ju	Sha	Yak
		18.03.2024	19.03.2024	20.03.2024	21.03.2024	22.03.2024	23.03.2024	24.03.2024
Ob-havo								
Vaqt	08:00	12C	13C	17C	14C	8C	11C	14C
	12:00	17C	20C	23C	15C	13C	16C	20C
	16:00	16C	22C	20C	15C	14C	18C	22C
	20:00	14C	18C	18C	11C	11C	13C	15C
	24:00	11C	15C	15C	9C	8C	10C	12C
Namlik (%)		56%	47%	78%	86%	82%	51%	42%
Bosim (mb)		1019.0	1014.1	1008.1	1011.2	1017.2	1013.2	1010.1
Shamol (km/saot)		8	11	18	21	16	11	14
DARAXTLAR GUL CHANGI MIQDORI								
1	Sarv - Кипарис - Cupressus							
2	O'rmon yong'og'i - Лещина-Corylus							
3	Shumtol-Yesny-Fraxinus							
4	Tol - Ива - Salix							
5	Qandag'och-Olyxa-Alnus							
6	Qora qayin - Бук-Fagus							
7	Qora qarag'ay-Ely-Picea							
8	Terak-Тополь- Populus							
9	Chinor- Клен- Platanus							
10	Eman-Дуб-Quercus							
11	Qarag'ay -Сосна -Pinus							
12	Qayin -Берёза -Betula							
13	Jo'ka - Липа - Tilia							
14	Qayrag'och-Ильм (Вяз)- Ulmus							
O'T O'SIMLIKLAR GUL CHANGI MIQDORI								
15	Sho'radoshlar - Марь - Chenopodium							
16	Zubtutum- Подорожник- Plantago							
17	Ambroziya-Амброзия- Ambrosia							
18	Shuvoq-Польнь- Artemisia							
19	Boshqodoshlar-Злаковые- Poaceae							
20	Otquloq-Щавель-Rumex							
ZAMBRUG' SPORALAR MIQDORI								
1	Alternaria alternata							
2	Curvularia							
3	Cladosporium herbarum							
4	Ganoderma lucidum							
5	Bipolaris spicifera							
O'simliklar gul chani va zambrug' sporalari tekshirgan xodim		Atajanova Muyassar						

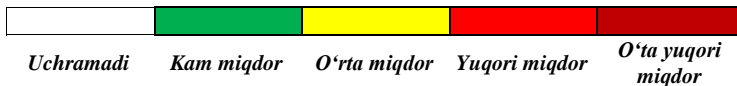
Izox:



**Toshkent shahrida 2024 yil 25-31 mart kunlari 1 m³ havoda uchragan o'simliklar gul changi va zambrug' sporalari miqdori bo'yicha
MA'LUMOT**

№	Daraxt va O'simlik nomi	Du	Se	Cho	Pa	Ju	Sha	Yak
		25.03.2024	26.03.2024	27.03.2024	28.03.2024	29.03.2024	30.03.2024	31.03.2024
Ob-havo								
Vaqt	08:00	12C	15C	13C	15C	10C	8C	7C
	12:00	22C	21C	23C	12C	11C	12C	14C
	16:00	24C	23C	22C	12C	11C	13C	15C
	20:00	19C	18C	19C	11C	11C	9C	11C
	24:00	10C	11C	8C	9C	9C	6C	7C
Namlik (%)		38%	27%	61%	72%	77%	78%	61%
Bosim (mb)		1019.0	1024.1	1019.0	1012.2	1019,0	1020,0	1022,1
Shamol (km/saot)		11	11	10	8	14	8	7
DARAXTLAR GUL CHANGI MIQDORI								
1	Sarv - Кипарис - Cupressus							
2	O'rmon yong'og'i - Лещина - Corylus							
3	Shumtol - Ясень - Fraxinus							
4	Tol - Ива - Salix							
5	Qandag'och - Ольха - Alnus							
6	Qora qayin - Бук - Fagus							
7	Qora qarag'ay - Ель - Picea							
8	Terak - Тополь - Populus							
9	Chinor - Клен - Platanus							
10	Eman - Дуб - Quercus							
11	Qarag'ay - Сосна - Pinus							
12	Qayin - Берёза - Betula							
13	Jo'ka - Липа - Tilia							
14	Qayrag'och - Ильм (Вяз) - Ulmus							
O'T O'SIMLIKLAR GUL CHANGI MIQDORI								
15	Sho'radoshlar - Марь - Chenopodium							
16	Zubtutum - Подорожник - Plantago							
17	Ambroziya - Амброзия - Ambrosia							
18	Shuvoq - Польш - Artemisia							
19	Boshqodoshlar - Злаковые - Poaceae							
20	Otquloq - Щавель - Rumex							
ZAMBRUG' SPORALAR MIQDORI								
1	Alternaria alternata							
2	Curvularia							
3	Cladosporium herbarum							
4	Ganoderma lucidum							
5	Bipolaris spicifera							
O'simliklar gul chani va zambrug' sporalari tekshirgan xodim		Atajanova Muyassar						

Izox:





INNOVATSION
RIVOJLANISH AGENTLIGI

INNOVATSION RIVOJLANISH AGENTLIGI
HUZURIDAGI XALQARO MOLEKULAR
ALLERGOLOGIYA MARKAZI



*Toshkent shahrida 04-10- mart kunlari 1m3 havoda
uchragan allergen o'simliklar gul changi va zambrug'lar
sporalarining miqdori bo'yicha MA'LUMOT*

<i>DARAXT VA BUTALAR GUL CHANGI MIQDORI</i>		Kam miqdor
<i>O'T O'SIMLIKLAR GUL CHANGI MIQDORI</i>		Kam miqdor
<i>ZAMBRUG' SPORALARI MIQDORI</i>		Kam miqdor

Izoh: Toshkent shahrida joylashgan chang qopqonidan olingan ma'lumotlarga ko'ra, allergen o'simliklar gul changlari hamda zambrug'lar sporalari havoda kam miqdorda aniqlandi.



INNOVATSION
RIVOJLANISH AGENTLIGI

INNOVATSION RIVOJLANISH AGENTLIGI
HUZURIDAGI XALQARO MOLEKULAR
ALLERGOLOGIYA MARKAZI



*Toshkent shahrida 11-17- mart kunlari 1m3 havoda
uchragan allergen o'simliklar gul changi va zambrug'lar
sporalarining miqdori bo'yicha MA'LUMOT*

<i>DARAXT VA BUTALAR GUL CHANGI MIQDORI</i>		Kam miqdor
<i>O'T O'SIMLIKLAR GUL CHANGI MIQDORI</i>		Uchramadi
<i>ZAMBRUG' SPORALARI MIQDORI</i>		Kam miqdor

Izoh: Toshkent shahrida joylashgan chang qopqonidan olingan ma'lumotlarga ko'ra, allergen o'simliklar gul changlari hamda zambrug'lar sporalari havoda kam miqdorda aniqlandi.

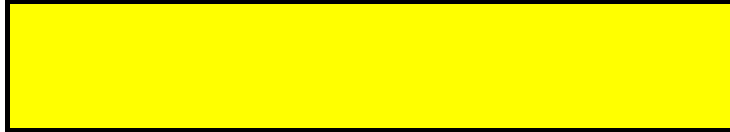




**INNOVATSION
RIVOJLANISH
AGENTLIGI**

**INNOVATSION RIVOJLANISH AGENTLIGI
HUZURIDAGI XALQARO MOLEKULAR
ALLERGOLOGIYA MARKAZI**



*Toshkent shahrida 18-24 mart kunlari 1m³ havoda
uchragan yuksak o'simliklar gul changi va zambrug'
sporalarining miqdori bo'yicha MA'LUMOT*

<i>DARAXT VA BUTALAR GUL CHANGI MIQDORI</i>		O'rta miqdor
<i>O'T O'SIMLIKLAR GUL CHANGI MIQDORI</i>		Kam miqdor
<i>ZAMBRUG' SPORALARI MIQDORI</i>		Kam miqdor

Izoh: Toshkent shahrida joylashgan gul chang qopqonidan olingan ma'lumotlarga ko'ra, havo tarkibida allergen o'simliklardan Sarv yuqori miqdor, Terak, Qayrag'och, Otquloq va Sho'radoshlarda o'rta miqdorda gul changi tarqalgan, boshqa allergen o'simliklarning gul changi kam miqdorda uchrashi aniqlandi. Gulli o'simlik bo'yich ushbu haftada havoda gul changining tarqalishi o'rta miqdorda aniqlandi. Zambrug'lardan Alternaria alternata va Ganoderma lucidumda o'rta miqdor, boshqa zamrug' sporalari havoda kam miqdorda uchradi aniqlandi.



INNOVATSION
RIVOJLANISH AGENTLIGI

INNOVATSION RIVOJLANISH AGENTLIGI
HUZURIDAGI XALQARO MOLEKULYAR
ALLERGOLOGIYA MARKAZI



*Toshkent shahrida 25-31 mart kunlari 1m3 havoda
uchragan allergen o'simliklar gul changi va zambrug'lar
sporalarining miqdori bo'yicha MA'LUMOT*

<i>DARAXT VA BUTALAR GUL CHANGI MIQDORI</i>		O'rta miqdor
<i>O'T O'SIMLIKLAR GUL CHANGI MIQDORI</i>		Kam miqdor
<i>ZAMBRUG' SPORALARI MIQDORI</i>		O'rta miqdor

Izoh: *Toshkent shahrida joylashgan gul chang qopqonidan olingan ma'lumotlarga ko'ra, havo tarkibida allergen o'simlik turlari ko'payganligi kuzatildi. Tol, Sarv, Terak, Qandag'och, Qayrag'och kabi o'simliklarda o'rta miqdorda gul changi va zambrug'lardan Alternaria alternata, Cladosporium herbarum va Ganoderma lucidumda sporalari o'rta miqdorda tarqalganligi hamda boshqa allergen o'simliklar gul changi va zambrug' sporalari kam miqdorda uchrashi aniqlandi.*



INNOVATSION
RIVOJLANISH AGENTLIGI

INNOVATSION RIVOJLANISH AGENTLIGI
HUZURIDAGI XALQARO MOLEKULAR
ALLERGOLOGIYA MARKAZI



*Toshkent shahrida 18-24 mart kunlari 1m3 havoda
uchragan allergen o'simliklar gul changi va zambrug'lar
sporalarining miqdori bo'yicha MA'LUMOT*

DARAXT VA BUTALAR GUL CHANGI MIQDORI		O'rta miqdor
O'T O'SIMLIKLAR GUL CHANGI MIQDORI		Kam miqdor
ZAMBRUG' SPORALARI MIQDORI		Kam miqdor

Izoh: Toshkent shahrida joylashgan gul chang qopqonidan olingan ma'lumotlarga ko'ra, havo tarkibida allergen o'simliklardan Sarv yuqori miqdor, Terak, Qayrag'och, Otquloq va Sho'radoshlarda o'rta miqdorda gul changi tarqalgan, boshqa allergen o'simliklarning gul changi kam miqdorda uchrashi aniqlandi. Gulli o'simliklar bo'yich ushbu haftada havoda gul changining tarqalishi o'rta miqdorda aniqlandi. Zambrug'lardan Alternaria alternata va Ganoderma lucidumda o'rta miqdor, boshqa zamrug' sporalari havoda kam miqdorda uchrashi aniqlandi.