

Judet: Satu Mare
Localitate: Satu Mare

RAPORT VEGETATIE ARBORESCENTA SI ARBUSTIVA

a) REPARTITIA ARBORILOR SI ARBUSTILOR PE GRUPE

Nr. crt.	Denumire grupa	Nr. arbori	Procent [%]
1	- NECOMPLETAT -	24	0.05
2	Foioase	35837	82.08
3	Conifere	7802	17.87
Total		43663	100

b) REPARTITIA ARBORILOR SI ARBUSTILOR IN FUNCTIE DE TALIE

Nr. crt.	Talie	Nr. arbori	Procent [%]
1	- NECOMPLETAT -	24	0.05
2	Arbust	5267	12.06
3	Arbore talie mica	14446	33.09
4	Arbore talie medie	6308	14.45
5	Arbore talie mare	17618	40.35
Total		43663	100

c) REPARTITIA ARBORILOR SI ARBUSTILOR PE GRUPE DE VARSTA

Nr. crt.	Grupa varsta	Nr. arbori	Procent [%]
1	- NECOMPLETAT -	5294	12.12
2	Tanar plantat	1983	4.54
3	Tanar	6633	15.19
4	Matur	17304	39.63
5	Batran	12449	28.51
Total		43663	100

d) REPARTITIA ARBORILOR SI ARBUSTILOR DUPA STARE DE VIABILITATE

Nr. crt.	Stare viabilitate	Nr. arbori	Procent [%]
1	Foarte buna	9516	21.79
2	Buna	24259	55.56
3	Acceptabila	8636	19.78
4	Necoresp.	1011	2.32
5	Total necoresp.	241	0.55
Total		43663	100

e) REPARTITIA ARBORILOR SI ARBUSTILOR PE SPECII

Nr. crt.	Specia	Grupa	Talie	Nr. arbori	Procent [%]
1	- NECOMPLETAT -	- NECOMPLETAT -	- NECOMPLETAT -	15	0.03
2	Alun - (Corylus avellana)	Foioase	Arbore talie mica	32	0.07
3	Alun turcesc - (Corylus colurna)	Foioase	Arbore talie medie	5	0.01
4	Anin negru - (Alnus glutinosa)	Foioase	Arbore talie mica	6	0.01
5	Arborele de matase - (Albizzia julibrissin)	Foioase	Arbore talie mica	18	0.04
6	Arborele de miere - (Erodia hupehensis)	Foioase	Arbore talie medie	1	0.00
7	Arborele ludei - (Cercis siliquastrum)	Foioase	Arbore talie mica	1	0.00
8	Arborele lalea - (Liriodendron tulipifera)	Foioase	Arbore talie mica	1	0.00
9	Arbustul fluturilor-Liliac de vara - (Buddleja alternifolia)	Foioase	Arbust	53	0.12
10	Artar (paltin de camp) - (Acer platanoides)	Foioase	Arbore talie mare	526	1.20

11	Artar american - (<i>Acer negundo</i>)	Foioase	Arbore talie mica	1405	3.22
12	Artar de Manciuira - (<i>Acer ginnala</i>)	Foioase	Arbore talie mica	1	0.00
13	Artar japonez - (<i>Acer palmatum</i>)	Foioase	Arbore talie mica	4	0.01
14	Artar tatarasc - (<i>Acer tataricum</i>)	Foioase	Arbore talie mica	78	0.18
15	Barcoace (<i>Cotoneaster horizontalis</i>)	Foioase	Arbust	127	0.29
16	Biota - (<i>Thuja orientalis</i>)	Conifere	Arbore talie mica	2357	5.40
17	Brad - (<i>Abies alba</i>)	Conifere	Arbore talie mare	78	0.18
18	Brad argintiu - (<i>Abies concolor</i>)	Conifere	Arbore talie medie	14	0.03
19	Buxus - (<i>Buxus sempervirens</i>)	Foioase	Arbust	437	1.00
20	Cais - (<i>Prunus armeniaca</i>)	Foioase	Arbore talie mica	55	0.13
21	Calin de Praga - (<i>Viburnum rhytidophyllum</i>)	Foioase	Arbust	25	0.06
22	Caprifoi - (<i>Lonicera caprifolium</i>)	Foioase	Arbust	28	0.06
23	Carpen - (<i>Carpinus Betulus</i>)	Foioase	Arbore talie mare	314	0.72
24	Castan comestibil - (<i>Castanea sativa</i>)	Foioase	Arbore talie mare	5	0.01
25	Castan salbatic - (<i>Aesculus hippocastanum</i>)	Foioase	Arbore talie mare	197	0.45
26	Catalpa - (<i>Catalpa bignonioides</i>)	Foioase	Arbore talie medie	2596	5.95
27	Catina alba - (<i>Hippophae rhamnoides</i>)	Foioase	Arbust	14	0.03
28	Catina rosie - <i>Tamarix</i> sp	Foioase	Arbust	23	0.05
29	Cedru - (<i>Cedrus libani glauca</i>)	Conifere	Arbore talie medie	8	0.02
30	Cedru de California (tamaie) - (<i>Calocedrus deccurens</i>)	Conifere	Arbore talie medie	1	0.00
31	Cenuser, fals otetar - (<i>Ailanthus altissima</i>)	Foioase	Arbore talie medie	361	0.83
32	Chiparos de balta - (<i>Taxodium distichum</i>)	Conifere	Arbore talie mare	5	0.01
33	Chiparos de California - (<i>Chamaecyparis Lawsoniana</i>)	Conifere	Arbore talie mare	236	0.54
34	Cires - (<i>Prunus avium</i>)	Foioase	Arbore talie medie	467	1.07
35	Cires japonez - (<i>Prunus serulata</i>)	Foioase	Arbore talie mica	160	0.37
36	Copacul batistei - (<i>Davidia involucrata</i>)	Foioase	Arbore talie medie	6	0.01
37	Corcodus - (<i>Prunus cerasifera</i>)	Foioase	Arbore talie mica	2009	4.60
38	Corcodus rosu - (<i>Prunus cerasifera Pissardii</i>)	Foioase	Arbore talie mica	601	1.38
39	Corn - (<i>Cornus mas</i>)	Foioase	Arbust	41	0.09
40	Deutia (<i>Deutzia Scabra</i>)	Foioase	Arbust	1	0.00
41	Dracila - (<i>Berberis julianae</i>)	Foioase	Arbust	230	0.53
42	Dud alb, fragar - (<i>Morus alba</i>)	Foioase	Arbore talie medie	110	0.25
43	Dud negru, fragar - (<i>Morus nigra</i>)	Foioase	Arbore talie medie	76	0.17
44	Duglas verde - (<i>Pseudotsuga menziesii</i>)	Conifere	Arbore talie mare	1	0.00
45	Evonimus - (<i>Euonymus japonicus</i>)	Foioase	Arbust	76	0.17
46	Fag - (<i>Fagus silvatica</i>)	Foioase	Arbore talie mare	4	0.01
47	Firethorn - (<i>Pyracantha coccinea</i>)	Foioase	Arbust	61	0.14
48	Forsitia - (<i>Forsythia europaea</i>)	Foioase	Arbust	321	0.74
49	Frasin comun - (<i>Fraxinus excelsior</i>)	Foioase	Arbore talie mare	247	0.57
50	Garnita - (<i>Quercus frainetto</i>)	Foioase	Arbore talie mare	23	0.05
51	Ginkgo - (<i>Ginkgo biloba</i>)	Foioase	Arbore talie mare	10	0.02
52	Gladita - (<i>Gleditsia triacanthos</i>)	Foioase	Arbore talie mare	47	0.11
53	Gorun - (<i>Quercus petraea</i>)	Foioase	Arbore talie mare	1	0.00
54	Gutui - (<i>Cydonia oblonga</i>)	Foioase	Arbore talie mica	57	0.13
55	Gutui japonez - (<i>Chaenomeles japonica</i>)	Foioase	Arbust	90	0.21
56	Iasomie - (<i>Philadelphus coronarius</i>)	Foioase	Arbust	263	0.60
57	Ienupar comun - (<i>Juniperus communis</i>)	Conifere	Arbust	599	1.37
58	Ienupar de Virginia - (<i>Juniperus virginiana</i>)	Conifere	Arbore talie medie	64	0.15
59	Jugastru - (<i>Acer campestre</i>)	Foioase	Arbore talie medie	69	0.16
60	Koelreuteria - (<i>Koelreuteria paniculata</i>)	Foioase	Arbust	132	0.30
61	Larice - (<i>Larix decidua</i>)	Conifere	Arbore talie mare	83	0.19
62	Laur - (<i>Ilex aquifolium</i>)	Foioase	Arbust	21	0.05
63	Laur englezesc - (<i>Prunus laurocerasus</i>)	Foioase	Arbust	8	0.02
64	Lemn cainesc - (<i>Ligustrum vulgare</i>)	Foioase	Arbust	127	0.29
65	Liliac - (<i>Syringa vulgaris</i>)	Foioase	Arbust	1236	2.83
66	Liquidambar - (<i>Liquidambar styraciflua</i>)	Foioase	Arbore talie mare	2	0.00
67	Maclura - (<i>Maclura aurantica</i>)	Foioase	Arbore talie mare	5	0.01
68	Magnolie - (<i>Magnolia</i> sp)	Foioase	Arbore talie medie	204	0.47
69	Magnolie mare - (<i>Magnolia acuminata</i>)	Foioase	Arbore talie medie	1	0.00
70	Mahonia - (<i>Mahonia aquifolium</i>)	Foioase	Arbust	23	0.05
71	Malin - (<i>Prunus padus</i>)	Foioase	Arbust	52	0.12
72	Mar - (<i>Malus Domestica, Sylvestris</i>)	Foioase	Arbore talie mica	535	1.23
73	Mar ornamental - (<i>Malus floribunda</i>)	Foioase	Arbore talie mica	634	1.45
74	Mesteacan - (<i>Betula pendula</i>)	Foioase	Arbore talie mare	349	0.80
75	Migdal - (<i>Prunus dulcis</i>)	Foioase	Arbore talie mica	24	0.05

76	Mojdrean - (<i>Fraxinus ornus</i>)	Foioase	Arbore talie medie	46	0.11
77	Molid argintiu - (<i>Picea Pungens</i>)	Conifere	Arbore talie medie	98	0.22
78	Molid comun - (<i>Picea Abies</i>)	Conifere	Arbore talie mare	922	2.11
79	Mosmon - (<i>Mespilus germanica</i>)	Foioase	Arbust	3	0.01
80	Ninebark - (<i>Physocarpus opulifolius</i>)	Foioase	Arbust	14	0.03
81	Nuc comun - (<i>Juglans regia</i>)	Foioase	Arbore talie mare	2224	5.09
82	Nuc negru (american) - (<i>Juglans nigra</i>)	Foioase	Arbore talie mare	38	0.09
83	Otetar rosu - (<i>Rhus typhina</i>)	Foioase	Arbore talie mica	440	1.01
84	Paducel - (<i>Crataegus sp</i>)	Foioase	Arbust	17	0.04
85	Paltin de munte - (<i>Acer pseudoplatanus</i>)	Foioase	Arbore talie mare	1560	3.57
86	Par - (<i>Pyrus communis, pyrastrer</i>)	Foioase	Arbore talie mica	135	0.31
87	Paulovnia - (<i>Paulownia spp</i>)	Foioase	Arbore talie mare	79	0.18
88	Piersic - (<i>Prunus persica</i>)	Foioase	Arbore talie mica	314	0.72
89	Pin galben [3] - (<i>Pinus poderosa</i>)	Conifere	Arbore talie mare	7	0.02
90	Pin negru [2L] - (<i>Pinus Nigra</i>)	Conifere	Arbore talie mare	223	0.51
91	Pin silvestru [2S] - (<i>Pinus sylvestris</i>)	Conifere	Arbore talie mare	117	0.27
92	Pin strob [5] - (<i>Pinus strobus</i>)	Conifere	Arbore talie mare	5	0.01
93	Platan - (<i>Platanus acerifolia</i>)	Foioase	Arbore talie mare	105	0.24
94	Plop alb - (<i>Populus alba</i>)	Foioase	Arbore talie mare	43	0.10
95	Plop chinezesc - (<i>Populus simonii</i>)	Foioase	Arbore talie mare	25	0.06
96	Plop euroamerican (Canadian) - (<i>Populus euroamericana</i>)	Foioase	Arbore talie mare	152	0.35
97	Plop negru - (<i>Populus nigra</i>)	Foioase	Arbore talie mare	23	0.05
98	Plop tremurator - (<i>Populus tremula</i>)	Foioase	Arbore talie mare	18	0.04
99	Prun - (<i>Prunus domestica</i>)	Foioase	Arbore talie mica	2495	5.71
100	Rodiu - (<i>Punica granatum</i>)	Conifere	Arbore talie mare	3	0.01
101	Salcam - (<i>Robinia pseudacacia</i>)	Foioase	Arbore talie mare	2806	6.43
102	Salcam galben - (<i>Laburnum anagyroides</i>)	Foioase	Arbore talie mica	5	0.01
103	Salcam japonez - (<i>Sophora japonica</i>)	Foioase	Arbore talie mica	151	0.35
104	Salcam mic - (<i>Amorpha fruticosa</i>)	Foioase	Arbust	69	0.16
105	Salcie alba - (<i>Salix alba</i>)	Foioase	Arbore talie mare	346	0.79
106	Salcie capreasca - (<i>Salix caprea</i>)	Foioase	Arbore talie mica	25	0.06
107	Salcie japoneza, creata - (<i>Salix matsudana Tortuosa</i>)	Foioase	Arbore talie medie	456	1.04
108	Salcie pletoasa - (<i>Salix babylonica</i>)	Foioase	Arbore talie mare	71	0.16
109	Salcioara - (<i>Elaeagnus angustifolia</i>)	Foioase	Arbore talie mare	20	0.05
110	Sambovina - (<i>Celtis australis</i>)	Foioase	Arbore talie medie	5	0.01
111	Scorus - (<i>Sorbus aria</i>)	Foioase	Arbust	3	0.01
112	Scorus pasaresc - (<i>Sorbus aucuparia</i>)	Foioase	Arbore talie medie	53	0.12
113	Scumpie - (<i>Cotinus coggygria</i>)	Foioase	Arbust	5	0.01
114	Smochin - (<i>Ficus carica</i>)	Foioase	Arbore talie mica	8	0.02
115	Soc - (<i>Sambucus Nigra</i>)	Foioase	Arbust	89	0.20
116	Sorb - (<i>Sorbus torminalis</i>)	Foioase	Arbore talie mare	1	0.00
117	Sorbaria - (<i>Sorbaria sorbifolia</i>)	Foioase	Arbust	3	0.01
118	Spiraea - (<i>Spiraea trilobata</i>)	Foioase	Arbust	288	0.66
119	Stejar, stejar pedunculat - (<i>Quercus robur</i>)	Foioase	Arbore talie mare	150	0.34
120	Tei argintiu - (<i>Tilia tomentosa</i>)	Foioase	Arbore talie mare	438	1.00
121	Tei cu frunza mare - (<i>Tilia platyphyllos</i>)	Foioase	Arbore talie mare	2707	6.20
122	Tei pucios - (<i>Tilia cordata</i>)	Foioase	Arbore talie mare	3128	7.16
123	Tisa - (<i>Taxus baccata</i>)	Conifere	Arbore talie mare	80	0.18
124	Trambita - (<i>Campsis radicans</i>)	Foioase	Arbust	32	0.07
125	Trandafir (<i>Rosa rugosa</i>)	Foioase	Arbust	71	0.16
126	Trandafir domnesc - (<i>Kerria japonica</i>)	Foioase	Arbust	24	0.05
127	Tsuga - (<i>Tsuga canadensis</i>)	Conifere	Arbore talie medie	6	0.01
128	Tuie - (<i>Thuja occidentalis</i>)	Conifere	Arbore talie mica	2895	6.63
129	Ulm de camp - (<i>Ulmus carpinifolia</i>)	Foioase	Arbore talie mare	178	0.41
130	Ulm de munte - (<i>Ulmus glabra</i>)	Foioase	Arbore talie mare	16	0.04
131	USCAT -	- NECOMPLE TAT -	- NECOMPLETAT -	9	0.02
132	Visin - (<i>Prunus cerasus</i>)	Foioase	Arbore talie medie	1661	3.80
133	Weigela - (<i>Diervilla florida</i>)	Foioase	Arbust	27	0.06
134	Zamosita de Siria - (<i>Hibiscus syriacus</i>)	Foioase	Arbust	634	1.45
Total				43663	100

f) LISTA ARBORILOR SI ARBUSTILOR OCROTITI

Nr. identif.	Specia	Diametru [cm]	Inaltime [m]	Coronament [m]	Varsta	Viabilitate
14120	Salcam japonez - (Sophora japonica)	60	7	3	Batran	Buna

g) REPARTITIA ARBORILOR SI ARBUSTILOR PE GRUPE DE DESTINATIE

Nr. crt.	Destinatia imobil	Nr. arbori	Procent [%]
1	Parcuri si gradini	2428	5.46
2	Scuaruri	1249	2.81
3	Zone verzi locuinte condominiu	12185	27.39
4	Zone verzi specializate	4619	10.38
5	Baze de agrement si sportive	1127	2.53
6	Protectie ape	299	0.67
7	Aliniamente infrastructura	22584	50.76
8	Paduri de agrement	0	0
9	Pepiniere si sere	0	0
Total		44491	100

h) REPARTITIA ARBORILOR SI ARBUSTILOR PE INALTIME SI DIAMETRE (STRUCTURA VERTICALA)

	Diametru [cm]											
	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	>100	
Inaltime [m]	>25					3	5	4	2		30	
	20-25					3	8	4	5	2	9	
	15-20	1	1	10	73	192	125	53	24	8	8	
	12-15	2	15	129	427	859	260	83	35	5	10	
	9-12	4	93	714	1612	1826	289	49	24	4	3	
	6-9	94	1724	5786	4306	1913	120	17	6	2	1	
	3-6	3851	6060	3539	708	218	9	3	1		3	
	0-3	5935	658	130	11	4	1					

i) LISTA ARBORILOR SI ARBUSTILOR CU STARE NECORESPUNZATOARE (nr. identificare):

2, 3, 4, 6, 7, 13, 14, 20, 24, 68, 72, 74, 88, 101, 107, 108, 109, 110, 111, 113, 114, 115, 116, 118, 119, 120, 121, 122, 168, 169, 173, 174, 175, 250, 252, 256, 257, 258, 260, 288, 292, 296, 310, 332, 333, 334, 336, 352, 372, 373, 374, 391, 404, 405, 410, 411, 423, 427, 429, 434, 436, 438, 442, 446, 447, 448, 453, 468, 469, 473, 474, 476, 482, 483, 487, 488, 496, 497, 499, 505, 507, 509, 513, 514, 516, 517, 518, 524, 525, 526, 527, 548, 550, 551, 552, 553, 554, 556, 557, 559, 560, 561, 562, 564, 565, 566, 567, 569, 570, 571, 572, 594, 605, 653, 712, 725, 743, 745, 746, 788, 794, 799, 803, 849, 879, 902, 1062, 1074, 1117, 1215, 1319, 1368, 1369, 1371, 1374, 1375, 1377, 1379, 1383, 1388, 1389, 1393, 1404, 1405, 1408, 1425, 1426, 1492, 1544, 1552, 1567, 1572, 1579, 1581, 1582, 1583, 1585, 1707, 1716, 1718, 1724, 1725, 1726, 1727, 1728, 1729, 1735, 1736, 1737, 1738, 1739, 1793, 1862, 1964, 1970, 2064, 2065, 2066, 2079, 2083, 2126, 2127, 2128, 2129, 2139, 2151, 2152, 2154, 2161, 2164, 2165, 2167, 2168, 2170, 2171, 2205, 2206, 2209, 2210, 2211, 2214, 2215, 2218, 2219, 2221, 2229, 2251, 2262, 2265, 2273, 2281, 2282, 2289, 2323, 2367, 2373, 2374, 2375, 2377, 2378, 2453, 2462, 2463, 2472, 2473, 2474, 2478, 2515, 2556, 2558, 2821, 2822, 2844, 2855, 2859, 2860, 2868, 2897, 2907, 2908, 2913, 2917, 2949, 2955, 2961, 2977, 2980, 2999, 3009, 3035, 3075, 3147, 3173, 3174, 3233, 3240, 3243, 3407, 3482, 3494, 3501, 3513, 3534, 3541, 3544, 3548, 3579, 4087, 4091, 4092, 4093, 4095, 4096, 4098, 4099, 4100, 4102, 4110, 4115, 4116, 4123, 4124, 4131, 4140, 4141, 4142, 4150, 4152, 4159, 4166, 4167, 4168, 4177, 4179, 4181, 4195, 4198, 4204, 4205, 4207, 4208, 4209, 4211, 4212, 4213, 4214, 4215, 4216, 4217, 4218, 4219, 4220, 4221, 4222, 4223, 4248, 4256, 4257, 4258, 4290, 4346, 4347, 4354, 4356, 4357, 4358, 4361, 4363, 4366, 4370, 4431, 4455, 4481, 4485, 4486, 4488, 4500, 4512, 4530, 4531, 4532, 4553, 4600, 4601, 4620, 4643, 4645, 4682, 4686, 4688, 4713, 4749, 4760, 4780, 4787, 4788, 4789, 4802, 4806, 4828, 4831, 4833, 4847, 4887, 4899, 4908, 4909, 4915, 4916, 4926, 4938, 4939, 5058, 5178, 5233, 5240, 5249, 5258, 5263, 5264, 5265, 5267, 5268, 5269, 5274, 5281, 5284, 5286, 5362, 5364, 5377, 5380, 5384, 5387, 5593, 5607, 5609, 5610, 5633, 5637, 5638, 5639, 5679, 5764, 5885, 6044, 6045, 6046, 6062,

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j) LUNGIME TOTALA GARD VIU: 60.9 km

