

PLAN DE SITUATIE

Amplasament - extravilan Gheorghieni, jud. Harghita

"LUCRARI DE CONSERVARE A LACULUI ROSU JUDETUL HARGHIT"

Tronson - " Lacul Rosu"

INVENTAR DE COORDONATE PE CONTURUL CULOARULUI DE EXPROPRIERE

Nr. Pct.	Coordonate pct.de contur		Lungimi lat D(i,j+1)
	X [m]	Y [m]	
1	587609.817	560181.982	7.193
2	587602.641	560182.478	2.245
3	587604.689	560183.398	7.934
4	587612.215	560185.908	10.000
5	587622.025	560187.847	2.313
6	587624.329	560188.056	3.500
7	587624.003	560191.541	9.931
8	587622.840	560201.404	23.708
9	587599.442	560197.582	31.582
10	587570.231	560185.577	13.805
11	587576.234	560173.146	6.352
12	587571.186	560169.290	4.075
13	587567.653	560167.259	13.025
14	587555.210	560163.409	4.200
15	587551.137	560162.386	3.380
16	587547.781	560161.984	2.565
17	587545.223	560161.869	7.300
18	587537.959	560162.597	6.651
19	587531.380	560163.570	4.385
20	587527.044	560164.223	3.834
21	587523.241	560164.710	11.316
22	587526.758	560175.466	8.800
23	587519.100	560179.802	12.299
24	587507.022	560182.125	13.000
25	587494.193	560180.021	5.100
26	587489.838	560177.367	10.900
27	587489.768	560166.467	5.453
28	587484.327	560166.103	8.489
29	587475.873	560165.335	12.795
30	587449.024	560164.045	14.666
31	587449.024	560160.076	17.014
32	587433.128	560154.010	30.186
33	587404.996	560143.065	22.125
34	587383.917	560136.341	11.302
35	587372.628	560135.803	2.902
36	587370.312	560137.551	1.991
37	587368.332	560137.344	1.857
38	587368.525	560135.497	2.089
39	587370.604	560135.706	5.922
40	587376.018	560133.307	7.006
41	587379.438	560127.193	8.397
42	587385.376	560123.130	21.634
43	587405.990	560139.695	39.289
44	587442.607	560153.936	8.000
45	587450.108	560156.716	14.200
46	587463.779	560160.556	6.501
47	587470.239	560161.281	14.399
48	587484.576	560162.614	8.900
49	587493.456	560163.211	13.100
50	587506.556	560163.237	16.000
51	587522.436	560161.282	9.800
52	587532.146	560159.954	5.700
53	587537.781	560159.094	7.300
54	587545.046	560158.385	3.001
55	587548.044	560158.511	4.099
56	587552.109	560159.040	2.400
57	587554.462	560159.515	15.199
58	587568.988	560163.989	5.100
59	587573.383	560166.577	7.200
60	587579.124	560170.923	6.400
61	587584.736	560173.999	12.700
62	587596.199	560179.467	4.700
63	587598.747	560175.518	1.073
64	587599.809	560175.367	15.699
65	587615.387	560173.425	8.031
66	587615.384	560165.394	8.500
67	587608.275	560160.734	11.200
68	587597.727	560156.967	11.300
69	587587.421	560152.333	15.280
70	587572.451	560149.270	6.300
71	587566.796	560146.494	8.400
72	587558.402	560146.806	17.680
73	587541.047	560143.430	5.985
74	587538.050	560138.250	5.050
75	587542.911	560136.883	22.320
76	587561.716	560124.859	12.170
77	587569.438	560115.452	7.282
78	587571.991	560108.632	8.905
79	587567.545	560100.916	10.559
80	587564.668	560090.756	10.305
81	587558.923	560082.201	27.040
82	587533.139	560074.055	17.550
83	587516.760	560067.752	13.400
84	587506.873	560058.707	5.880
85	587504.131	560053.505	5.152
86	587506.650	560049.011	2.410
87	587509.054	560048.844	3.950
88	587512.898	560049.754	16.310
89	587528.295	560055.133	29.300
90	587555.159	560066.830	20.756
91	587574.782	560075.593	9.446
92	587583.932	560075.939	37.479
93	587621.328	560078.429	7.167
94	587628.438	560079.334	4.705
95	587633.120	560079.796	36.379
96	587669.335	560083.250	7.261
97	587676.596	560083.250	11.991
98	587686.510	560076.505	7.298
99	587691.795	560081.538	18.682
100	587705.556	560094.173	8.443
101	587702.472	560102.033	80.890
102	587681.816	560117.963	5.440
103	587656.445	560172.829	23.456
104	587634.053	560165.846	2.117
105	587632.088	560166.634	16.549
106	587615.584	560165.408	8.575
107	587615.587	560173.983	2.905
108	587616.568	560176.717	5.507
109	587612.226	560180.105	3.054
S(9)=13681mp			

DIN CARE:

S=11565 mp - proprietatea Statul Roman - Administratia Apele Romane (parte din nc 61368)

S=2116 mp - proprietatea Statul Roman - REGIA NATIONALA A PADURILOR ROMSILVA

nr. inreg. 15410/01.09.2026
PV receptie nr. 1153/01.09.2026

Cristina Berendea

Sistem de proiectie stereografic 1970

Sistem de cota local

S.C. 4C PROJECT CONSULTING S.R.L.
Cluj Napoca, str. Vanatorului, nr.34, ap.4

MASURAT	Ing. M.AFRASINEI		Scara:
DESENAT	Ing. M.AFRASINEI		11000
VERIFICAT	Ing. M.AFRASINEI		Data:
SEF PROJECT	Dr.Ing. Calin BOHUS		01 - 2025

Plan topografic cu amplasarea coridorului de
expropriere aferent investitiei "LUCRARI DE
CONSERVARE A LACULUI ROSU
JUDETUL HARGHITA

BENEFICIAR:
Administrația Bazinală de Apă "SIRET"

Faza
Studiu de
 fezabilitate

Plansa 3
"Lacul Rosu"