

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Garla Mare 2

Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
317742.953	303011.8722
317795.659	303003.3382
317807.6735	303001.4551
317808.6763	303001.2933
317824.89	302998.6051
317932.5116	302981.1793
317944.7284	302979.2769
317978.8739	302973.9597
318025.4787	302967.9286
318056.9557	302963.9379
318081.687	302960.8024
318082.5629	302960.6879
318136.4798	302953.4309
318201.4518	302945.3098
318278.4347	302937.0998
318285.4785	302936.1276
318334.5171	302927.8066
318374.0707	302922.3807
318382.108	302921.0052
318387.6504	302919.7438
318424.193	302910.6119
318424.7667	302910.467
318459.7822	302901.5251
318469.5157	302898.5753
318498.2891	302888.446
318521.0636	302881.9614
318529.3847	302879.2457
318553.7536	302870.2532
318556.5458	302869.2228
318559.5046	302868.0911
318563.587	302866.3884
318598.2162	302851.2115
318599.3178	302850.7218
318620.2665	302841.2776
318628.4464	302837.1912
318667.9964	302815.4271
318689.5252	302803.9105
318694.0522	302801.3556
318753.5792	302765.9628
318754.5295	302765.3916
318815.0804	302728.5955
318815.9337	302728.0734
318818.7552	302726.2812
318892.7764	302677.7685
319190.1187	302488.6692
319190.4836	302488.4361
319329.0515	302399.5773
319331.9213	302397.6759
319397.9194	302352.5099
319605.5197	302210.71
319609.3786	302207.9559
319611.2806	302206.5383
319812.0318	302056.9198
319839.7565	302036.8175
319865.3465	302019.7513
319893.2339	302004.4115
319918.3	301990.598
319943.414	301977.4824
319969.4456	301965.6857
319998.4686	301954.0414
320037.1772	301939.3386
320038.7586	301938.7253
320039.7313	301938.336
320055.4827	301931.9619

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Garla Mare 2

Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
320155.1271	301891.6386
320248.3083	301860.0091
320253.8825	301857.9612
320256.4041	301856.9364
320279.1979	301847.4288
320309.74	301835.6427
320311.6462	301834.8978
320320.6416	301830.8889
320339.4435	301821.5362
320368.3511	301807.9704
320376.0435	301804.0007
320399.8553	301790.5543
320659.1228	301648.3774
320660.3132	301647.7154
320957.0053	301480.4149
320958.1403	301479.7664
320996.8694	301457.3436
321047.4657	301428.178
321050.7867	301426.2003
321055.7247	301422.9978
321093.1494	301397.4271
321120.8717	301378.5059
321177.4567	301339.8255
321181.3479	301337.0451
321217.9864	301309.6971
321222.0678	301306.5051
321264.2937	301271.9186
321267.8017	301268.9274
321268.5992	301268.2161
321303.3703	301237.0483
321304.685	301235.8513
321349.6965	301194.2315
321379.4327	301167.7961
321385.09	301162.4117
321408.0092	301139.0656
321441.5442	301107.2337
321446.0002	301102.7652
321472.0579	301075.1599
321472.6087	301074.5723
321519.1695	301024.5489
321525.5806	301017.0906
321530.2641	301010.8096
321549.5489	300983.2733
321550.0166	300982.6002
321567.681	300956.9911
321571.3788	300951.2755
321590.8995	300919.049
321618.9595	300877.777
321620.4901	300875.4662
321690.7437	300766.5795
321691.2677	300765.7596
321753.3658	300667.7014
321787.9767	300613.1535
321789.0054	300611.5014
321816.3444	300566.7581
321843.4735	300525.9995
321845.189	300523.3436
321874.7472	300476.1738
321909.5601	300423.9823
321910.7099	300422.2239
321948.7399	300362.8892
321987.1803	300305.4857
321988.9636	300302.7388
322025.0991	300245.3046

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Garla Mare 2

Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
322062.887	300188.4433
322063.1698	300188.0158
322103.5234	300126.703
322143.4761	300066.844
322173.3229	300026.859
321944.5399	299863.2058
321913.0377	299907.8132
321870.3767	299971.7297
321869.9665	299972.3485
321829.5159	300033.8088
321790.7996	300092.0672
321789.2409	300094.4772
321753.2587	300151.6679
321715.2031	300208.497
321713.9372	300210.4291
321675.8268	300269.8892
321640.5478	300322.7795
321638.7696	300325.5294
321609.1684	300372.768
321581.5226	300414.303
321579.1237	300418.0631
321550.844	300464.3464
321516.9143	300517.8209
321455.1281	300615.3866
321386.3288	300722.0196
321356.9528	300765.2272
321353.6926	300770.304
321334.4595	300802.0558
321319.9016	300823.1613
321306.9554	300841.6468
321268.0783	300883.4152
321245.5281	300907.3047
321213.1643	300938.025
321210.2717	300940.8694
321189.241	300962.2921
321162.4859	300986.0775
321160.8193	300987.5885
321115.5578	301029.4395
321084.1053	301057.6326
321047.5506	301087.574
321016.6404	301110.6462
320962.9818	301147.3262
320935.2724	301166.2387
320902.7087	301188.4882
320856.8331	301214.9328
320818.6869	301237.018
320523.6541	301403.3829
320264.3452	301545.5827
320263.0934	301546.2794
320243.7961	301557.1765
320218.8069	301568.9034
320216.4438	301570.0454
320202.7564	301576.8541
320176.553	301586.9659
320175.4192	301587.4091
320173.3729	301588.2408
320153.2327	301596.6414
320060.7572	301628.0315
320055.3057	301630.0343
320053.9169	301630.5903
319936.2001	301678.2269
319897.6909	301692.8539
319896.1435	301693.4541
319895.4896	301693.7147

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Garla Mare 2

Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
319861.84	301707.2152
319857.1937	301709.199
319823.6685	301724.3914
319817.9005	301727.2017
319787.0667	301743.3044
319784.7971	301744.5222
319758.2195	301759.1691
319724.6571	301777.6303
319719.4317	301780.6723
319715.3696	301783.2749
319681.7401	301805.7026
319678.0408	301808.2757
319646.8212	301830.9122
319645.6048	301831.8063
319444.8124	301981.4557
319239.9161	302121.4091
319175.8544	302165.2499
319039.6154	302252.6153
318741.5896	302442.1496
318740.2653	302443.0047
318667.5934	302490.633
318609.8277	302525.7367
318554.1851	302558.8199
318535.0853	302569.0372
318533.8867	302569.6876
318499.2279	302588.7601
318485.0472	302595.1532
318455.4391	302608.1295
318438.3597	302614.4321
318416.7776	302620.5772
318410.0823	302622.7067
318383.4411	302632.0855
318355.9046	302639.1176
318327.6686	302646.1737
318293.8731	302650.8097
318290.2636	302651.3634
318243.6745	302659.2689
318170.2786	302667.0963
318168.2103	302667.3357
318100.9873	302675.7383
318099.9105	302675.8781
318045.848	302683.1546
317989.8798	302690.2507
317940.8334	302696.5977
317937.8983	302697.0161
317889.2733	302704.5879
317880.5941	302705.9409
317854.384	302708.9679
317846.2987	302710.1943
317797.8516	302719.316
317763.5974	302724.9952
317710.8409	302733.264
317708.5068	302733.6544
317637.1828	302746.3423
317654.021	303027.6923
317742.953	303011.8722
319453.5524	303050.8648
320868.3222	302641.1642
320862.351	302243.0368
321425.8207	301437.4387
319297.6766	302556.6898
319453.5524	303050.8648