

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

Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
548212.4309	240739.21
550499.8616	241988.5804
550499.8616	241988.5804
550546.5885	242005.2632
550556.2309	242008.236
550581.8208	242014.9117
550602.734	242022.8342
550643.9398	242041.267
550647.1061	242042.6269
550679.8739	242056.1221
550682.1639	242057.0367
550722.7439	242072.7406
550770.7536	242091.8087
550773.6309	242092.9164
550779.4226	242094.9087
550819.3745	242107.5249
550860.9602	242123.156
550865.122	242124.6242
550929.7922	242146.0629
550953.6323	242154.7273
550955.9579	242155.5444
550989.4604	242166.9138
550992.5878	242167.9255
551037.5239	242181.7564
551042.2967	242183.1134
551065.9828	242189.2991
551083.7626	242196.1059
551085.4858	242196.757
551093.6431	242199.4924
551101.8576	242201.6507
551119.195	242205.5942
551130.4082	242210.6216
551138.1266	242213.7867
551147.7009	242216.9646
551156.6972	242219.2397
551197.2683	242227.9434
551237.6566	242243.1681
551238.9047	242243.6361
551247.8279	242246.595
551256.899	242248.8807
551295.2676	242257.0652
551336.7328	242273.8723
551337.4638	242274.1657
551368.4061	242286.4616
551412.2805	242306.3539
551415.034	242307.5593
551449.0918	242321.9402
551453.8531	242323.8321
551456.2576	242324.7047
551585.7616	242370.4134
551918.4061	242548.1063
551924.0975	242550.9662
551929.9249	242553.5387
552058.5596	242606.5228
552183.7951	242669.8219
552326.1877	242742.1427
552440.0898	242803.5621
552589.0992	242900.9456
552736.3849	243003.0865
552737.1144	243003.5883
552800.0665	243046.5309
552803.3377	243048.6817
552947.9937	243140.3053
552951.3038	243142.3263

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
552952.3686	243142.9474
553003.5047	243172.5349
553011.9972	243176.987
553049.2293	243194.568
553119.4722	243233.4541
553127.2721	243237.4287
553135.3264	243240.859
553161.3902	243250.9174
553250.3417	243293.3739
553256.5549	243296.1173
553379.5382	243346.135
553478.1534	243386.9988
553482.12	243388.5604
553483.9719	243389.2376
553587.5505	243426.3382
553595.543	243428.8764
553698.496	243457.4844
553811.8956	243492.8558
553819.2419	243494.9082
553826.9247	243496.5669
553829.7782	243497.0668
553970.261	243520.3222
554024.4952	243530.8438
554025.8649	243531.1033
554029.3775	243531.6981
554090.5248	243541.112
554145.3963	243549.503
554153.1554	243550.421
554307.5073	243563.3877
554380.0373	243574.3055
554382.5946	243574.6612
554458.1431	243584.3046
554465.6739	243585.0397
554473.5726	243585.3396
554477.4187	243585.3196
554628.3669	243582.4978
554683.3515	243584.3845
554687.0997	243584.4643
554694.4274	243584.3022
554770.0615	243580.3218
554770.4458	243580.3008
554824.5255	243577.2733
554826.6232	243577.1365
555130.0876	243554.5777
555186.2806	243550.7945
555237.1551	243547.7698
555240.2209	243547.5464
555301.3808	243542.2671
555369.9936	243539.5242
555372.9778	243539.3661
555499.0259	243531.0431
555558.2358	243528.7801
555619.7899	243529.7001
555621.4581	243529.7197
555630.0279	243529.4757
555763.2906	243520.7528
555865.5805	243520.5516
555871.0175	243520.4123
556153.4455	243506.4905
556375.6799	243505.9282
556378.1386	243505.8956
556608.6118	243500.3846
556610.4748	243500.325
556827.1214	243491.6305

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
556961.7597	243489.7734
556967.8048	243489.531
557111.485	243479.9777
557166.2722	243477.5518
557205.72	243476.5652
557209.6187	243476.4015
557249.2379	243474.064
557316.5924	243470.9024
557325.8441	243470.0928
557371.9453	243464.1754
557405.3792	243462.0559
557407.7926	243461.8774
557425.4484	243460.3847
557435.3537	243459.1394
557441.9202	243457.8735
557489.8287	243447.408
557505.2326	243445.2126
557508.2923	243444.7387
557511.4065	243444.1777
557532.6761	243440.0728
557540.2694	243438.3656
557547.7444	243436.1982
557606.2953	243417.268
557621.2845	243413.7808
557624.3828	243413.0145
557662.6292	243402.9903
557704.701	243393.2193
557713.7576	243390.7221
557790.7262	243366.0763
557852.0857	243353.5261
557859.2049	243351.8558
557866.2167	243349.7805
557911.5842	243334.9252
557955.9104	243329.2171
557961.043	243328.4578
557970.0905	243326.6233
557978.5364	243324.2971
558005.4179	243315.8904
558024.1093	243314.6623
558030.4648	243314.0847
558037.2547	243313.1232
558042.1717	243312.2045
558068.8117	243306.7005
558082.5509	243305.3327
558113.1695	243303.5269
558146.313	243303.8204
558149.1441	243303.8106
558168.949	243303.4985
558181.4393	243303.9704
558204.1168	243305.9845
558213.3983	243306.4371
558215.5473	243306.4454
558264.8733	243306.3888
558279.1371	243308.104
558295.8696	243310.8829
558302.4364	243311.7988
558309.042	243312.3722
558354.7743	243315.1466
558368.6643	243316.9553
558377.0201	243317.7346
558394.8377	243318.7427
558399.415	243319.078
558407.059	243320.4984
558413.67	243321.5472

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
558420.3086	243322.2464
558425.4896	243322.6554
558433.4456	243324.3993
558443.2056	243325.8536
558452.237	243326.5494
558455.5364	243326.686
558461.4704	243328.0615
558464.7421	243328.6359
558474.6324	243330.2748
558511.3522	243343.9211
558520.7141	243346.9515
558556.827	243356.9558
558599.3254	243376.5891
558607.7227	243380.0939
558612.9426	243381.9287
558654.4478	243395.5924
558692.8629	243409.2688
558695.1131	243410.0437
558731.7793	243422.2488
558944.4086	243522.4684
558948.834	243524.4414
558994.8671	243543.8131
559031.1813	243560.3716
559049.37	243568.7978
559057.6058	243572.2406
559060.3407	243573.2375
559078.5865	243579.7122
559084.1228	243581.5204
559092.6027	243584.0543
559118.0017	243594.6345
559122.0023	243596.2157
559123.1883	243596.6547
559178.6372	243616.9623
559446.0191	243748.4637
559451.7536	243751.11
559457.6767	243753.4937
559563.5156	243792.9764
559725.6896	243855.193
559814.4415	243891.5305
559869.0526	243914.2601
559869.4633	243914.43
559961.2383	243952.2122
559963.1227	243952.9686
559989.8725	243963.4327
560003.35	243970.1257
560003.8024	243970.3492
560109.338	244022.1832
560275.5493	244111.4105
560281.2674	244114.2783
560390.2321	244165.1858
560510.4302	243912.2064
560403.9772	243862.4722
560239.1823	243774.0053
560235.4857	243772.1061
560127.6027	243719.1192
560107.9339	243709.3515
560098.6756	243705.2513
560066.5158	243692.6709
559976.3822	243655.5646
559921.6199	243632.7721
559921.0041	243632.5179
559830.1075	243595.3024
559827.725	243594.3577
559663.1194	243531.2082

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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
559662.1683	243530.8482
559562.7806	243493.772
559295.0189	243362.084
559289.2876	243359.4394
559283.3535	243357.0498
559282.0158	243356.5544
559222.4569	243334.7416
559193.1275	243322.5243
559188.4223	243320.6647
559180.6064	243318.0378
559168.3143	243314.3649
559160.3383	243311.5345
559148.4617	243306.0325
559147.8329	243305.7434
559108.853	243287.9694
559105.7468	243286.608
559060.6744	243267.6405
558842.7026	243164.9032
558833.5448	243161.0394
558828.5936	243159.2899
558785.1912	243144.8425
558746.5202	243131.0751
558743.9094	243130.1807
558708.636	243118.5685
558663.0849	243097.525
558654.1349	243093.7897
558643.6483	243090.3829
558602.2963	243078.9269
558558.5736	243062.678
558548.1159	243059.2967
558537.1718	243056.7742
558533.9305	243056.205
558518.2233	243053.6024
558513.2694	243052.2201
558502.4701	243049.7169
558492.413	243048.2182
558483.3812	243047.5224
558478.7061	243047.3289
558474.0245	243046.3027
558466.6338	243045.1307
558459.9968	243044.4316
558450.333	243043.6688
558442.2631	243042.1694
558435.2946	243041.0738
558428.2937	243040.3664
558413.9268	243039.3142
558412.0218	243039.1906
558398.8552	243038.4456
558385.2995	243036.6805
558377.4117	243035.9286
558333.9247	243033.2904
558321.3667	243031.2048
558316.2539	243030.4732
558289.2131	243027.2217
558282.1784	243026.5729
558274.9938	243026.3099
558273.1477	243026.3027
558221.6386	243026.3619
558202.0375	243024.621
558196.2035	243024.252
558175.4156	243023.4667
558171.7846	243023.3821
558168.5915	243023.3931
558146.7623	243023.7371

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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
558110.0555	243023.4121
558102.2645	243023.6071
558062.7383	243025.9383
558058.1149	243026.3045
558032.95	243028.8099
558024.9018	243029.8823
558019.7826	243030.8387
557995.4551	243035.8648
557969.7594	243037.5533
557963.4033	243038.1308
557956.233	243039.1463
557947.0334	243041.0116
557938.5871	243043.3379
557907.4864	243053.064
557862.2257	243058.8925
557857.0098	243059.6642
557847.1359	243061.7006
557837.8961	243064.3452
557787.3824	243080.8856
557726.5141	243093.3356
557719.7986	243094.8994
557713.1776	243096.8238
557634.7703	243121.9302
557597.0081	243130.7003
557593.867	243131.4766
557555.5903	243141.5088
557536.0655	243146.0512
557526.7431	243148.6377
557470.4509	243166.8377
557462.0131	243168.4662
557444.9133	243170.9032
557441.5518	243171.424
557435.6881	243172.5543
557391.7042	243182.1625
557385.9272	243182.651
557348.9252	243184.9967
557341.5578	243185.7022
557296.8003	243191.4472
557235.1221	243194.3424
557233.741	243194.4155
557195.9189	243196.647
557157.6821	243197.6033
557155.4697	243197.6799
557097.2718	243200.2569
557094.7289	243200.3976
556953.5552	243209.7843
556821.0874	243211.6115
556818.0613	243211.6931
556600.5806	243220.4212
556373.2076	243225.8582
556148.8802	243226.426
556143.5081	243226.5651
555861.1262	243240.4847
555757.5061	243240.6887
555750.219	243240.9341
555618.2691	243249.5711
555558.6196	243248.6795
555557.2901	243248.664
555551.8419	243248.745
555486.039	243251.2601
555482.8535	243251.4261
555356.6627	243259.7587
555286.388	243262.5679
555281.0901	243262.9023

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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
555218.3345	243268.3194
555169.0109	243271.2519
555168.1105	243271.3089
555110.695	243275.1747
555109.8949	243275.2313
554807.3661	243297.7207
554755.0765	243300.6482
554686.5479	243304.2548
554633.9389	243302.4495
554630.6131	243302.3787
554627.181	243302.3965
554482.7354	243305.0968
554419.8942	243297.0754
554343.8423	243285.6276
554336.3494	243284.7499
554182.188	243271.7991
554133.0377	243264.283
554075.0547	243255.3563
554021.5958	243244.9852
554020.3637	243244.7519
554018.1364	243244.3618
553885.3199	243222.3753
553779.426	243189.3452
553775.9707	243188.3266
553676.3269	243160.6381
553581.7952	243126.778
553486.2516	243087.187
553485.5529	243086.9001
553366.5832	243038.5147
553276.2934	242995.4194
553268.1584	242991.9144
553245.9464	242983.3426
553180.2241	242946.9591
553173.6278	242943.5802
553137.8109	242926.6676
553095.1388	242901.9774
552955.5735	242813.5782
552895.468	242772.5773
552746.8382	242669.5043
552744.216	242667.7388
552587.8692	242565.5601
552582.8558	242562.4501
552578.6268	242560.0674
552457.3311	242494.6612
552454.8251	242493.3494
552310.408	242420.0004
552179.2055	242353.6853
552171.1256	242349.986
552043.6445	242297.477
551707.6232	242117.9806
551699.9744	242114.2177
551691.8876	242110.8903
551689.1959	242109.9134
551553.6604	242062.0757
551525.9697	242050.3833
551480.4918	242029.764
551475.4717	242027.6299
551441.4119	242014.0952
551388.7682	241992.757
551384.8887	241991.248
551375.6743	241988.1923
551366.6025	241985.9065
551326.5375	241977.3602
551286.2232	241962.1634

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
551284.9813	241961.6979
551276.1328	241958.7609
551267.1359	241956.4855
551230.7743	241948.6848
551220.3565	241944.0141
551212.7092	241940.8782
551203.89	241937.9208
551195.6752	241935.7622
551174.4962	241930.945
551158.8047	241924.9378
551157.2674	241924.357
551151.0492	241922.2167
551144.8371	241920.425
551116.5104	241913.0273
551077.2342	241900.9385
551047.64	241890.8955
551023.2488	241882.031
551020.1537	241880.9557
550956.3258	241859.7962
550913.641	241843.7521
550907.9216	241841.78
550869.1889	241829.5488
550825.4478	241812.176
550824.5025	241811.8054
550784.8933	241796.4771
550756.0493	241784.5979
550712.692	241765.2026
550706.4717	241762.6357
550673.9694	241750.3228
550672.7985	241749.8828
550666.6097	241747.7533
550660.3849	241745.9594
550633.9387	241739.0604
550618.7695	241733.6446
550449.5656	241673.234
550443.1013	241671.1392
550412.9192	241662.3345
550402.5525	241658.0161
550389.1545	241650.6313
550362.1212	241635.1245
550355.4608	241631.5618
550348.6012	241628.3997
550289.1205	241603.0878
550191.0492	241550.4234
550183.6393	241546.7805
550112.3032	241514.8368
550056.1021	241486.1509
549953.4939	241433.6435
549885.7226	241399.0588
549816.2702	241362.3603
549746.6453	241323.5405
549707.1937	241299.6951
549705.6	241298.7455
549702.1312	241296.7846
549602.1012	241242.4153
549526.0284	241193.817
549522.6739	241191.7538
549383.962	241109.6861
549229.764	241013.2722
549226.7184	241011.4262
549223.4202	241009.5548
549132.5716	240959.7911
549026.1707	240898.4774
548936.967	240847.0346

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Location / works limits	
Stereo 70 coordinates	
Longitude X	Latitude Y
548933.9455	240845.3522
548812.7774	240780.2491
548698.5883	240710.0568
548698.1122	240709.7657
548398.8044	240527.7758
548323.5594	240475.1673
548242.6422	240760.3327
548248.7927	240764.3468
548552.2572	240948.864
548669.7924	241021.1131
548672.1857	241022.5514
548676.2142	241024.8154
548799.199	241090.8946
548886.2922	241141.1202
548994.2837	241203.3505
548996.4548	241204.5705
549084.9995	241253.072
549237.1947	241348.2337
549239.6058	241349.7004
549377.6296	241431.3612
549455.8841	241481.3533
549459.9019	241483.8155
549463.6402	241485.9288
549565.1975	241541.1281
549604.0039	241564.5834
549605.4815	241565.4641
549607.8676	241566.8299
549681.5037	241607.8862
549683.7802	241609.122
549755.9112	241647.2358
549757.365	241647.9909
549826.0407	241683.0371
549928.6452	241735.5425
549988.7203	241766.2058
549994.004	241768.7352
550063.7658	241799.9739
550163.1981	241853.3694
550172.578	241857.8723
550230.6109	241882.5681
550251.0138	241894.2715
550252.7212	241895.2317
550274.6454	241907.3162
550280.8248	241910.5058
550287.1687	241913.3538
550312.8315	241924.0441
550317.7429	241925.9815
550326.1512	241928.7705
550359.9877	241938.6413
550499.8616	241988.5804
551676.3742	241585.9911
551768.5504	241747.4399
552505.5459	242428.2418
552838.7481	242425.3516
552917.1554	242315.0506
552573.5361	242154.4617
552391.113	242034.1934
552195.0573	241930.1429
551761.8722	241641.6129
551676.3742	241585.9911