

КООРДИНАТЕН РЕГИСТЪР
на точките по оста на газопровода - Окончателен проект
в община Дупница, обл. Кюстендил

Координатна система: БГС2005
 Мерни единици: метри

Координатна система: 1970
 Мерни единици: метри

Координатна система: WGS 84
 Мерни единици: градуси, минути, секунди

Номер	БГС 2005		1970-K9		WGS 84	
	Север, X	Изток, Y	Север, X	Изток, Y	Северна ширина, В	Източна дължина, L
Основно трасе						
B1-1	4 686 197.05	301 651.65	4 557 886.03	8 479 684.33	42° 17' 08.5630"	23° 05' 41.0464"
B1-2	4 686 245.78	301 633.65	4 557 934.30	8 479 665.13	42° 17' 10.1251"	23° 05' 40.2006"
B1-3	4 686 269.91	301 581.26	4 557 957.13	8 479 612.16	42° 17' 10.8586"	23° 05' 37.8847"
B1-4	4 686 306.08	301 544.79	4 557 992.39	8 479 574.81	42° 17' 11.9968"	23° 05' 36.2485"
B1-5	4 686 341.29	301 509.28	4 558 026.72	8 479 538.44	42° 17' 13.1047"	23° 05' 34.6554"
B1-6	4 686 439.01	301 410.75	4 558 121.98	8 479 437.53	42° 17' 16.1797"	23° 05' 30.2347"
B1-7	4 686 437.54	301 053.56	4 558 111.71	8 479 080.47	42° 17' 15.8020"	23° 05' 14.6513"
B1-8	4 686 478.60	300 929.46	4 558 149.70	8 478 955.39	42° 17' 17.0175"	23° 05' 09.1852"
B1-9	4 686 474.47	300 885.59	4 558 144.49	8 478 911.64	42° 17' 16.8431"	23° 05' 07.2762"
B1-10	4 686 740.44	300 697.83	4 558 405.76	8 478 717.37	42° 17' 25.2860"	23° 04' 58.7518"
B1-11	4 687 567.07	299 640.90	4 559 206.12	8 477 640.35	42° 17' 51.0848"	23° 04' 11.5959"
B1-12	4 687 776.47	299 607.87	4 559 414.65	8 477 602.17	42° 17' 57.8381"	23° 04' 09.8917"
B1-13	4 688 144.26	299 590.64	4 559 781.92	8 477 575.88	42° 18' 09.7375"	23° 04' 08.6781"
B1-14	4 688 307.20	299 496.03	4 559 942.48	8 477 477.27	42° 18' 14.9282"	23° 04' 04.3444"
B1-15	4 688 537.91	299 382.92	4 560 170.35	8 477 358.51	42° 18' 22.2971"	23° 03' 59.1179"
B1-16	4 688 915.98	299 294.30	4 560 546.13	8 477 260.59	42° 18' 34.4629"	23° 03' 54.7746"
B1-17	4 689 056.51	299 294.60	4 560 686.63	8 477 257.43	42° 18' 39.0160"	23° 03' 54.6110"
B1-18	4 689 244.05	299 249.98	4 560 873.02	8 477 208.20	42° 18' 45.0501"	23° 03' 52.4275"
B1-19	4 689 614.91	298 991.93	4 561 237.42	8 476 941.08	42° 18' 56.8239"	23° 03' 40.6965"
B1-20	4 690 023.39	298 879.72	4 561 643.03	8 476 818.83	42° 19' 09.9527"	23° 03' 35.2835"
B1-21	4 690 152.45	298 757.41	4 561 769.04	8 476 693.37	42° 19' 14.0194"	23° 03' 29.7813"
B1-22	4 690 454.07	298 772.41	4 562 070.95	8 476 700.93	42° 19' 23.8051"	23° 03' 30.0557"
B1-23	4 690 729.18	298 914.49	4 562 349.49	8 476 836.19	42° 19' 32.8509"	23° 03' 35.9118"
B1-24	4 690 837.92	298 909.45	4 562 458.08	8 476 828.47	42° 19' 36.3691"	23° 03' 35.5547"
B1-25	4 691 452.69	298 638.63	4 563 066.01	8 476 542.57	42° 19' 56.0324"	23° 03' 22.9547"
B1-26	4 691 853.24	298 599.21	4 563 465.48	8 476 493.28	42° 20' 08.9722"	23° 03' 20.7277"
B1-27	4 692 345.63	298 466.14	4 563 954.46	8 476 348.11	42° 20' 24.7995"	23° 03' 14.2948"
B1-28	4 692 512.49	298 489.67	4 564 121.86	8 476 367.52	42° 20' 30.2274"	23° 03' 15.1115"
B1-29	4 692 608.39	298 591.09	4 564 220.23	8 476 466.55	42° 20' 33.4294"	23° 03' 19.4194"
B1-30	4 692 756.51	298 690.54	4 564 370.77	8 476 562.33	42° 20' 38.3212"	23° 03' 23.5754"
B1-31	4 693 125.93	298 509.39	4 564 735.62	8 476 372.12	42° 20' 50.1196"	23° 03' 15.1974"
B1-32	4 693 519.63	298 397.00	4 565 126.45	8 476 250.05	42° 21' 02.7690"	23° 03' 09.7910"
B1-33	4 693 749.80	298 068.13	4 565 348.45	8 475 915.59	42° 21' 09.9171"	23° 02' 55.1356"
B1-34	4 693 795.80	298 026.43	4 565 393.41	8 475 872.77	42° 21' 11.3681"	23° 02' 53.2559"
B1-35	4 693 829.01	298 009.72	4 565 426.20	8 475 855.25	42° 21' 12.4283"	23° 02' 52.4840"
B1-36	4 693 968.21	297 969.06	4 565 564.36	8 475 811.17	42° 21' 16.8998"	23° 02' 50.5316"
B1-37	4 694 201.27	297 787.55	4 565 792.89	8 475 623.96	42° 21' 24.2795"	23° 02' 42.3077"
B1-38	4 694 387.09	297 756.76	4 565 977.90	8 475 588.59	42° 21' 30.2706"	23° 02' 40.7270"
B1-39	4 694 545.89	297 685.21	4 566 134.90	8 475 513.15	42° 21' 35.3479"	23° 02' 37.4000"
B1-40	4 694 745.49	297 680.62	4 566 334.33	8 475 503.64	42° 21' 41.8100"	23° 02' 36.9460"
B1-41	4 694 808.32	297 582.09	4 566 394.72	8 475 403.59	42° 21' 43.7527"	23° 02' 32.5621"
B1-42	4 694 866.02	297 544.68	4 566 451.48	8 475 364.76	42° 21' 45.5868"	23° 02' 30.8545"
B1-43	4 694 956.83	297 550.12	4 566 542.40	8 475 367.96	42° 21' 48.5338"	23° 02' 30.9768"
B1-44	4 695 023.08	297 588.05	4 566 609.57	8 475 404.25	42° 21' 50.7159"	23° 02' 32.5496"
B1-45	4 695 077.26	297 533.47	4 566 662.39	8 475 348.35	42° 21' 52.4197"	23° 02' 30.0964"
B1-46	4 695 184.21	297 458.17	4 566 767.46	8 475 270.43	42° 21' 55.8136"	23° 02' 26.6709"
B1-47	4 695 248.83	297 442.11	4 566 831.66	8 475 252.78	42° 21' 57.8920"	23° 02' 25.8872"
B1-48	4 695 361.43	297 451.98	4 566 944.48	8 475 259.88	42° 22' 01.5492"	23° 02' 26.1752"
B1-49	4 695 463.43	297 408.70	4 567 045.38	8 475 214.09	42° 22' 04.8129"	23° 02' 24.1547"
B1-50	4 695 584.47	297 419.90	4 567 166.67	8 475 222.31	42° 22' 08.7448"	23° 02' 24.4901"
B1-51	4 695 654.48	297 405.64	4 567 236.31	8 475 206.32	42° 22' 10.9994"	23° 02' 23.7781"

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	Север, X	Изток, Y	Север, X	Изток, Y	Северна ширина, В	Източна дължина, L
B1-52	4 695 814.44	297 391.73	4 567 395.88	8 475 188.47	42° 22' 16.1685"	23° 02' 22.9669"
B1-53	4 696 027.35	297 334.37	4 567 607.33	8 475 125.88	42° 22' 23.0120"	23° 02' 20.1900"
B1-54	4 696 258.74	297 158.86	4 567 834.33	8 474 944.71	42° 22' 30.3427"	23° 02' 12.2270"
B1-55	4 696 385.60	297 146.18	4 567 960.84	8 474 928.91	42° 22' 34.4406"	23° 02' 11.5114"
B1-56	4 696 507.33	297 091.86	4 568 081.20	8 474 871.60	42° 22' 38.3330"	23° 02' 08.9828"
B1-57	4 696 567.51	297 006.71	4 568 139.27	8 474 784.99	42° 22' 40.2022"	23° 02' 05.1855"