MAGYARORSZÁG KORMÁNYA

Közli: Magyar Közlöny

A K O R M Á N Y

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rendelete

a 142. számú Kőbánya-Kispest – Lajosmizse – Kecskemét vasútvonalat érintő fejlesztés kiemelt beruházássá, a kiemelt beruházással összefüggő közigazgatási hatósági ügyek kiemelt jelentőségű üggyé nyilvánításáról, valamint a vasútvonal kül- és belterületi szakasza nyomvonalának, továbbá egyedi építési követelményeinek megállapításáról

[1] A Kormány célja a 142. számú Kőbánya-Kispest – Lajosmizse – Kecskemét vasútvonal fejlesztésének előkészítéséhez és megvalósításához szükséges beruházások kiemelt beruházássá nyilvánítása, amely a magyar építészetről szóló 2023. évi C. törvény alapján közcélú kiemelt beruházásnak minősül, valamint a beruházásokhoz kapcsolódó nyomvonal-kijelölés és az egyedi építési követelmények meghatározása.
[2] A Kormány a magyar építészetről szóló 2023. évi C. törvény 225. § (2) bekezdés a)-d), f)-g) és i) pontjában kapott felhatalmazás alapján, az Alaptörvény 15. cikk (1) bekezdésében meghatározott feladatkörében eljárva a következőket rendeli el:

1. § A Kormány kiemelt beruházássá nyilvánítja a 142. számú Kőbánya-Kispest – Lajosmizse – Kecskemét vasútvonalat érintő fejlesztés előkészítését és megvalósítását (a továbbiakban: Beruházás).

2. § (1) A Beruházás kül- és belterületi szakasza nyomvonalát meghatározó tengelypontok Egységes Országos Vetületi Rendszer (a továbbiakban: EOV) koordinátáit és a WGS'84 földrajzi koordinátáit (a továbbiakban: WGS'84 koordináták) az *1. melléklet* 1. és 2. pontjában foglalt táblázat A-E oszlopa határozza meg azzal, hogy az EOV és a WGS'84 koordináták közötti eltérés esetén a tengelypontok EOV koordinátái tekintendők irányadónak.
(2) A nyomvonal határát meghatározó pontok tengelypontoktól mért távolsága alszakaszonként az *1. melléklet* 1. pontjában foglalt táblázat 3. sorában jelölt 101. ponttól a 97. sorában meghatározott 197. pontig, valamint 2. pontjában foglalt táblázat 3. sorában jelölt 501. ponttól a 104. sorában meghatározott 602. pontig az *1. melléklet* 1-18. pontjában foglalt táblázat F és G oszlopában méterben meghatározott távolság.
(3) A Beruházás kül- és belterületi szakaszának nyomvonala a tengelypontokban a vasút tengelyére merőlegesen, a (2) bekezdésben meghatározott távolságban felvett pontok és a végpontoktól számított, a (2) bekezdésben meghatározott távolsággal egyező sugarú félkör által meghatározott területsáv.
(4) Az e rendelettel megállapított nyomvonal területsávjával érintett ingatlanok helyrajzi számait a *2. mellékletben* foglalt táblázat tartalmazza.

3. § (1) A Kormány kiemelt jelentőségű üggyé nyilvánítja azokat a *3. mellékletben* meghatározott közigazgatási hatósági ügyeket, amelyek a *2. mellékletben* foglalt táblázat szerinti ingatlanokon, valamint az ezen ingatlanokból a telekalakítási eljárásban hozott döntés

véglegessé válását követően kialakított ingatlanokon megvalósuló Beruházással függenek össze és a Beruházás megvalósítására irányulnak vagy azzal kapcsolatosak.

(2) Az (1) bekezdés alkalmazásában a Beruházással összefüggőnek kell tekinteni mindazokat a közigazgatási hatósági ügyeket, amelyek

a) a Beruházás előkészítéséhez, megvalósításához, használatbavételéhez, üzemeltetésének beindításához, valamint üzemeltetéséhez szükségesek,

b) a Beruházáshoz közvetlenül kapcsolódó különösen útépítési, közműcsatlakozási és -fejlesztési munkákra vonatkoznak,

c) a Beruházáshoz közvetlenül nem kapcsolódó, de azzal összefüggésben megvalósítandó fejlesztési munkákhoz kapcsolódnak.

(3) A Beruházás keretében építendő, az általános építésügyi hatóság hatáskörébe tartozó építmények tekintetében az (1) bekezdés szerinti hatósági ügyekben a *2. mellékletben* foglalt táblázat szerinti ingatlanok telkét rendezettnek kell tekinteni abban az esetben is, ha a telek kialakítása végleges telekalakítási engedéllyel még nem történt meg.

4. § (1) A Kormány a 3. § szerinti kiemelt jelentőségű ügyekben a koordinációs feladatokat ellátó kormánymegbízottként a Pest Megyei Kormányhivatalt vezető kormánymegbízottat jelöli ki.

(2) A Kormány a *3. melléklet* 22. pontja szerinti közigazgatási hatósági ügyben eljáró hatóságként a Pest Megyei Kormányhivatalt jelöli ki.

(3) A Beruházással kapcsolatban a közútkezelői nyilatkozat kiadására – ideértve az érvényben lévő súlykorlátozás alóli felmentést, a közútkezelői hozzájárulást az építési, bontási és felújítási munkálatokhoz, a forgalomtechnikai tervek elfogadását is – a Kormány a közlekedési hatáskörében eljáró Pest Megyei Kormányhivatalt jelöli ki.

5. § (1) A (2) bekezdésben foglaltak kivételével a Beruházás esetében az Országos Építészeti Tervtanács jár el, külön településképi szakmai konzultációnak nincs helye.

(2) A Beruházással összefüggő közcélú nyomvonalas építmények tekintetében

a) településképi véleményezési eljárást nem kell lefolytatni,

b) településképi bejelentési eljárásnak nincs helye,

c) településkép-védelmi tájékoztatást és szakmai konzultációt nem kell lefolytatni,

d) építészeti-műszaki tervtanácsi véleményt nem kell beszerezni,

e) a településtervek tartalmáról, elkészítésének és elfogadásának rendjéről, valamint egyes településrendezési sajátos jogintézményekről szóló 419/2021. (VII. 15.) Korm. rendelet 55. § (2) bekezdése szerinti közterület-alakítási terv készítésének és alkalmazásának nincs helye.

(3) A *2. melléklet* szerinti ingatlanok, valamint az ezen ingatlanokból a telekalakítási eljárásban hozott döntés véglegessé válását követően kialakított ingatlanok tekintetében változtatási tilalom, valamint telekalakítási és építési tilalom nem alkalmazható.

6. § A *3. melléklet* szerinti közigazgatási hatósági ügyekben hirdetményi úton történő közlés esetén a döntés közlésének napja a hirdetmény kifüggesztését követő nap.

7. § (1) A *2. mellékletben* megjelölt ingatlanokra a beépítés szabályait és az egyedi építési követelményeket a (2) bekezdés állapítja meg, azzal, hogy

a) a hatályos területrendezési és településrendezési terv és az országos településrendezési és építési követelményekről szóló 253/1997. (XII. 20.) Korm. rendelet (a továbbiakban: OTÉK), valamint a településrendezési és építési követelmények alapszabályzatáról szóló 280/2024. (IX. 30.) Korm. rendelet (a továbbiakban: TÉKA) előírásait a (2) bekezdésben foglalt eltérésekkel kell alkalmazni, és

b) ha a hatályos területrendezési és településrendezési terv vagy az OTÉK, valamint a TÉKA a beépítés (2) bekezdésben meghatározott sajátos szabályaival ellentétes vagy azzal nem összeegyeztethető előírást tartalmaz, akkor a területrendezési és a településrendezési tervet és az OTÉK-ot, valamint a TÉKA-t nem lehet alkalmazni.

(2) A *2. mellékletben* foglalt táblázatban megjelölt ingatlanokon az OTÉK-ban, valamint a TÉKA-ban megengedett funkciók helyezhetők el az alábbi sajátos beépítési szabályok és egyedi építési követelmények alkalmazásával:

a) a beépítés módja nem korlátozott,

b) a Beruházással összefüggésben megvalósuló építmények között nem kell telepítési távolságot tartani, azok a telekhatárokon is csatlakozhatnak egymáshoz, továbbá a szomszédos vagy a már meglévő telephelyen lévő építményekhez,

c) a kialakítható ingatlanok legkisebb területe nem korlátozott, az ingatlanok nyeles, nyúlványos módon, valamint úszótelekként is kialakíthatók,

d) az ingatlanokon irodai, ipari, oktatási, raktározási, kereskedelmi és szolgáltató, logisztikai rendeltetésű épületek, gyorsvasúti alagút, közlekedési létesítmények, országos- és helyi érdekű vasúti hálózatok, regionális gyorsvasutak építményei, vonalas infrastruktúra elemei, megállói és állomásai, műtárgyai, üzemi épületei, továbbá ezekhez kapcsolódó csapadékvíz elvezető rendszerek, közmű és hírközlési építmények, műtárgyak és kiszolgáló épületek korlátozás nélkül elhelyezhetők,

e) az ingatlanon elhelyezhető épületek és rendeltetési egységek száma nem korlátozott,

f) a zöldfelület megengedett legkisebb mértéke 0%,

g) az ingatlanok közúti- és közműkapcsolatai szomszédos ingatlan igénybevételével is kialakíthatók,

h) a Beruházással összefüggésben az ingatlanok természetes terepfelületét a teljes építési területen maximum 25 méterrel lehet megváltoztatni, támfalra vonatkozó magassági- és kialakítási megkötés nincs; támfal a jogi telekhatáron építhető, a támfal merevítését szolgáló szerkezet a terepszint alatt a szükséges mélységben közterület alá nyúlhat,

i) a parkolóhelyek kialakításánál az építmények és önálló rendeltetési egységek rendeltetésszerű használatához előírt, az OTÉK 4. számú melléklet 13.1.1. pontjában, illetve a TÉKA 4. melléklet I. pont 15.1. alpontjában meghatározott számú személygépkocsi-várakozóhely elhelyezését nem kell biztosítani,

j) a Beruházással összefüggésben különösen az építési hely meghatározása, építmények elhelyezése, az elhelyezéshez szükséges méretű ingatlanok alakítása, kialakítása és zöldfelület kialakítása, valamint utak és magánutak létesítése a szabályozási terven jelölt szabályozási vonalra tekintet nélkül megengedett, azzal, hogy a szabályozási terven jelölt építési övezethatárokat és övezethatárok mentén telekhatárt nem kell kialakítani,

k) az építési hely az érintett ingatlanok teljes területe,

l) a terepszint alatti beépítettség legnagyobb mértéke 100%,

m) a terepszint feletti beépítettség megengedett legnagyobb mértéke 70%,

n) a szintterületi mutató értéke nem korlátozott.

8. § A Beruházással összefüggésben a települési zöldinfrastruktúráról, a zöldfelületi tanúsítványról és a zöld védjegyről szóló kormányrendeletet azzal az eltéréssel kell alkalmazni, hogy a *2. melléklet* szerinti ingatlanokon lévő fás szárú növények kivágása esetén azok pótlásáról legkésőbb a használatbavételi eljárás iránti kérelem benyújtásának időpontjáig kell gondoskodni, azzal, hogy a kivágott fák és cserjék pótlásának várható időpontját az arra vonatkozó kérelemben fel kell tüntetni.

9. § Ha a *2. mellékletben* szereplő ingatlanok helyrajzi száma e rendelet hatálybalépését követően változik meg, akkor a 3. § (1) bekezdésében foglaltakat valamennyi olyan új helyrajzi

számmal rendelkező ingatlanra is alkalmazni kell, amelyet az *1. melléklet* 1. és 2. pontjában foglalt táblázat szerinti koordinátákkal kijelölt nyomvonallal érintett területsáv érint.

10. § A 3. § (1) és (2) bekezdésében meghatározott közigazgatási hatósági eljárásokra vonatkozó ügyintézési határidő – a környezetvédelmi, valamint természetvédelmi hatósági eljárások kivételével, illetve, ha jogszabály rövidebbet nem állapít meg – harminc nap.

11. § Ez a rendelet a kihirdetését követő napon lép hatályba.

12. § E rendelet rendelkezéseit a hatálybalépésekor folyamatban lévő közigazgatási hatósági ügyekben is alkalmazni kell.

Budapest, 2026. november „ ”

Magyar Péter
miniszterelnök

1. melléklet a .../2026. (....) Korm. rendelethez

A Beruházás kül- és belterületi szakasza tengelypontjainak koordinátái és a beépítésre nem szánt terület határpontjainak tengelytől mért távolsága

1. MÁV 142. SZ. VASÚTVONAL TERVEZETT JOBB FŐVÁGÁNY KOORDINÁTÁK (00+00 - 102+00) - BUDAPEST

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (jobb fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	1	657681,1597	235545,7124	47,4638211015	19,1493131642	20,374	-
4.	2	657774,8123	235510,6527	47,4635046485	19,1505547733	5,453	-
5.	3	657868,4649	235475,5929	47,4631881812	19,1517963675	0,000	-
6.	4	657962,1471	235440,6132	47,4628724207	19,1530383411	145,219	-
7.	5	658057,5156	235410,6287	47,4626015574	19,1543027564	122,997	-
8.	6	658154,1764	235385,0863	47,4623706205	19,1555843803	108,239	-
9.	7	658249,0451	235353,4648	47,4620850110	19,1568421114	79,877	-
10.	8	658343,4610	235320,5867	47,4617880906	19,1580937997	60,067	-
11.	9	658428,7751	235269,3590	47,4613262205	19,1592244069	83,665	-
12.	10	658490,4651	235191,2346	47,4606227108	19,1600411495	9,000	-
13.	11	658524,4415	235097,6296	47,4597803074	19,1604900067	9,925	-
14.	12	658535,5107	234998,2816	47,4588865410	19,1606349248	16,538	-
15.	13	658544,7192	234898,7065	47,4579907554	19,1607551558	15,589	-
16.	14	658553,8013	234799,1202	47,4570948703	19,1608737061	10,811	-
17.	15	658560,0086	234699,3172	47,4561970729	19,1609541221	5,500	-
18.	16	658568,3562	234599,6708	47,4553006559	19,1610629230	5,500	-
19.	17	658577,5647	234500,0956	47,4544048679	19,1611831385	5,500	-
20.	18	658586,7732	234400,5205	47,4535090803	19,1613033500	5,500	-
21.	19	658594,4707	234300,8445	47,4526124044	19,1614035178	5,500	-
22.	20	658578,6841	234202,5666	47,4517286094	19,1611922850	5,500	-
23.	21	658532,7960	234114,0711	47,4509331952	19,1605820747	30,596	-
24.	22	658474,1536	234033,0829	47,4502054688	19,1598028944	10,302	-
25.	23	658414,8162	233952,5902	47,4494822028	19,1590145289	9,278	-
26.	24	658355,4789	233872,0975	47,4487589314	19,1582261863	7,130	-
27.	25	658296,1415	233791,6048	47,4480356544	19,1574378640	6,055	-
28.	26	658236,8041	233711,1121	47,4473123720	19,1566495632	6,619	-
29.	27	658177,4667	233630,6194	47,4465890841	19,1558612841	6,387	-
30.	28	658118,1293	233550,1267	47,4458657907	19,1550730265	7,522	-
31.	29	658060,0989	233468,7162	47,4451342203	19,1543021040	9,851	-
32.	30	658013,8587	233380,1782	47,4443383904	19,1536874044	12,704	-
33.	31	657990,3206	233283,5402	47,4434694240	19,1533735863	6,399	-
34.	32	658004,7555	233185,2339	47,4425849912	19,1535632243	5,500	-

35.	33	658046,5374	233094,4362	47,4417677646	19,1541155722	5,500	-
36.	34	658071,7805	232998,1470	47,4409013418	19,1544485269	8,306	-
37.	35	658064,1645	232898,9011	47,4400087246	19,1543457673	9,593	-
38.	36	658024,6949	232807,4886	47,4391869560	19,1538208395	11,253	-
39.	37	657970,9943	232723,1361	47,4384288610	19,1531073828	6,007	-
40.	38	657921,8004	232636,0782	47,4376463726	19,1524536466	15,289	-
41.	39	657873,0704	232548,7547	47,4368614857	19,1518060750	5,937	-
42.	40	657834,0782	232457,0294	47,4360368858	19,1512875413	12,306	-
43.	41	657826,0587	232357,8145	47,4351445487	19,1511794959	13,814	-
44.	42	657840,2045	232258,8369	47,4342540831	19,1513652969	27,303	-
45.	43	657855,4428	232160,0048	47,4333649128	19,1515655768	8,163	-
46.	44	657870,6812	232061,1726	47,4324757411	19,1517658514	14,474	-
47.	45	657886,0513	231962,3613	47,4315867437	19,1519678346	14,190	-
48.	46	657910,3249	231865,5228	47,4307153967	19,1522879003	18,917	-
49.	47	657956,5920	231777,1634	47,4299200531	19,1528996425	4,920	-
50.	48	658020,4262	231700,2847	47,4292277613	19,1537444303	4,861	-
51.	49	658087,0909	231625,7548	47,4285565560	19,1546267573	6,882	-
52.	50	658148,1220	231546,5692	47,4278435356	19,1554343035	6,819	-
53.	51	658207,7232	231466,2739	47,4271205455	19,1562228545	4,949	-
54.	52	658268,1788	231386,6176	47,4264032870	19,1570227205	4,148	-
55.	53	658329,1548	231307,3633	47,4256896324	19,1578294700	3,716	-
56.	54	658393,9634	231231,2214	47,4250039192	19,1586870545	4,839	-
57.	55	658460,2006	231156,3039	47,4243291948	19,1595635748	6,754	-
58.	56	658526,4379	231081,3865	47,4236544645	19,1604400741	8,192	-
59.	57	658592,6751	231006,4690	47,4229797267	19,1613165497	8,950	-
60.	58	658658,9123	230931,5515	47,4223049822	19,1621930029	9,102	-
61.	59	658724,8429	230856,3652	47,4216278172	19,1630653649	8,583	-
62.	60	658789,9799	230780,4892	47,4209444524	19,1639271732	7,518	-
63.	61	658855,1101	230704,6073	47,4202610281	19,1647888690	7,181	-
64.	62	658920,2402	230628,7253	47,4195775964	19,1656505412	7,164	-
65.	63	658985,3724	230552,8452	47,4188941754	19,1665122190	9,497	-
66.	64	659052,7586	230478,9931	47,4182289587	19,1674037870	10,113	-
67.	65	659125,3559	230410,2323	47,4176094592	19,1683644962	18,664	-
68.	66	659198,7051	230342,2626	47,4169970570	19,1693351636	29,550	-
69.	67	659271,7088	230273,9254	47,4163813459	19,1703012223	39,967	-
70.	68	659340,3782	230201,2705	47,4157268504	19,1712097303	44,600	-
71.	69	659402,7618	230123,1520	47,4150232922	19,1720348026	144,230	-
72.	70	659460,0890	230041,2194	47,4142854927	19,1727927668	29,355	-
73.	71	659517,7766	229959,5448	47,4135500035	19,1735554912	12,852	-
74.	72	659580,9914	229882,0963	47,4128524427	19,1743915274	6,500	-
75.	73	659648,0135	229807,8808	47,4121839008	19,1752780622	6,500	-
76.	74	659715,1752	229733,7909	47,4115164797	19,1761664272	6,500	-
77.	75	659782,3368	229659,7010	47,4108490515	19,1770547686	6,500	-
78.	76	659849,4985	229585,6112	47,4101816173	19,1779430889	6,500	-
79.	77	659916,6602	229511,5213	47,4095141752	19,1788313869	6,500	-

80.	78	659983,8219	229437,4314	47,4088467261	19,1797196625	6,500	-
81.	79	660050,9836	229363,3416	47,4081792271	19,1806079486	6,500	-
82.	80	660118,1453	229289,2517	47,4075117650	19,1814961789	20,768	-
83.	81	660185,3070	229215,1619	47,4068442969	19,1823843869	6,500	-
84.	82	660252,4686	229141,0720	47,4061768208	19,1832725712	6,500	-
85.	83	660319,6303	229066,9821	47,4055093377	19,1841607345	6,500	-
86.	84	660386,7920	228992,8923	47,4048418485	19,1850488756	6,500	-
87.	85	660453,9537	228918,8024	47,4041743512	19,1859369944	6,500	-
88.	86	660521,1154	228844,7125	47,4035068469	19,1868250910	86,753	-
89.	87	660588,2771	228770,6227	47,4028393363	19,1877131654	9,706	-
90.	88	660655,4387	228696,5328	47,4021718177	19,1886012163	9,916	-
91.	89	660722,6004	228622,4429	47,4015042919	19,1894892463	7,229	-
92.	90	660789,7621	228548,3531	47,4008367598	19,1903772543	7,000	-
93.	91	660856,9238	228474,2632	47,4001692196	19,1912652400	7,000	-
94.	92	660924,0855	228400,1733	47,3995016723	19,1921532037	7,000	-
95.	93	660991,2472	228326,0835	47,3988341188	19,1930411451	7,000	-
96.	94	661058,4089	228251,9936	47,3981665573	19,1939290643	7,000	-
97.	95	661125,2709	228177,6335	47,3974965633	19,1948129843	7,000	-
98.	96	661191,9560	228103,1145	47,3968251360	19,1956945347	7,000	-
99.	97	661258,6412	228028,5954	47,3961537010	19,1965760641	7,000	-
100.	98	661325,3263	227954,0763	47,3954822928	19,1974575411	7,000	-
101.	99	661392,0114	227879,5573	47,3948108457	19,1983390237	7,000	-
102.	100	661458,6966	227805,0382	47,3941393908	19,1992204853	7,000	-
103.	101	661525,3817	227730,5191	47,3934679291	19,2001019233	7,000	-
104.	102	661592,0669	227656,0001	47,3927964614	19,2009833403	7,000	-
105.	103	661658,7520	227581,4810	47,3921249860	19,2018647337	7,000	-
106.	104	657948,7196	235445,5488	47,4629169775	19,1528603281	149,382	-
107.	105	658014,3119	235423,1314	47,4627145433	19,1537299350	132,068	-
108.	106	658081,0893	235404,5388	47,4625464916	19,1546153232	118,908	-
109.	107	658119,2435	235395,0940	47,4624610689	19,1551212209	113,319	-
110.	108	658138,3591	235389,9585	47,4624146404	19,1553746723	110,824	-
111.	109	658157,2565	235384,0704	47,4623614446	19,1556252154	107,677	-
112.	110	658309,3752	235333,3485	47,4619033112	19,1576419364	68,711	-
113.	111	658328,9506	235326,3661	47,4618402588	19,1579014472	61,884	-
114.	112	658348,2190	235318,5761	47,4617699454	19,1581568704	58,668	-
115.	113	658399,5374	235291,7082	47,4615276213	19,1588370325	92,193	-
116.	114	658418,2550	235278,1990	47,4614058694	19,1590850400	83,287	-
117.	115	658435,6468	235263,0210	47,4612691232	19,1593154301	83,635	-
118.	116	658456,1125	235241,1056	47,4610717351	19,1595864623	60,715	-
119.	117	658500,2495	235172,1059	47,4604505246	19,1601705598	9,573	-
120.	118	658525,1047	235094,0595	47,4597481863	19,1604987348	9,371	-
121.	119	658531,6092	235040,4704	47,4592660747	19,1605839835	9,000	-
122.	120	658551,8020	234822,1164	47,4573017444	19,1608476297	10,163	-
123.	121	658555,5239	234776,4393	47,4568908358	19,1608961186	11,576	-
124.	122	658558,2482	234730,6919	47,4564793077	19,1609313750	12,720	-

125.	123	658560,9725	234684,9445	47,4560677795	19,1609666308	5,500	-
126.	124	658564,6944	234639,2674	47,4556568706	19,1610151176	14,323	-
127.	125	658591,0601	234354,1642	47,4530920543	19,1613593116	5,500	-
128.	126	658594,4786	234298,2903	47,4525894296	19,1614035735	5,500	-
129.	127	658586,1457	234228,4090	47,4519609624	19,1612917291	5,500	-
130.	128	658561,7620	234162,3918	47,4513674605	19,1609671123	16,432	-
131.	129	658541,1832	234126,9487	47,4510489196	19,1606935417	27,285	-
132.	130	658527,0805	234105,6145	47,4508572026	19,1605061214	11,457	-
133.	131	658512,2587	234084,7735	47,4506699310	19,1603091759	24,440	-
134.	132	658093,2997	233516,4446	47,4455631276	19,1547431883	7,807	-
135.	133	658075,6268	233492,0496	47,4453439128	19,1545084149	8,265	-
136.	134	658044,3210	233442,3105	47,4448968954	19,1540924247	13,137	-
137.	135	658017,9890	233389,7687	47,4444246061	19,1537423403	13,731	-
138.	136	657997,9487	233333,9012	47,4439223251	19,1534756252	11,081	-
139.	137	657990,2489	233259,4204	47,4432524691	19,1533722060	6,982	-
140.	138	658004,5145	233185,9142	47,4425911134	19,1535600411	5,500	-
141.	139	658030,0744	233128,8135	47,4420771864	19,1538979118	5,500	-
142.	140	658052,3568	233080,5125	47,4416424510	19,1541924791	5,500	-
143.	141	658072,5603	232954,9829	47,4405130741	19,1544580890	9,593	-
144.	142	658038,9559	232832,3590	47,4394104902	19,1540103563	11,632	-
145.	143	658010,0206	232784,4391	47,4389798054	19,1536258773	9,630	-
146.	144	657988,4373	232751,0855	47,4386800533	19,1533391350	7,232	-
147.	145	657971,0594	232723,2444	47,4384298344	19,1531082478	6,009	-
148.	146	657954,5999	232694,8507	47,4381746333	19,1528895289	16,660	-
149.	147	657876,2479	232554,4540	47,4369127127	19,1518483002	6,115	-
150.	148	657850,5019	232504,7477	47,4364659141	19,1515061070	6,613	-
151.	149	657829,6946	232436,7264	47,4358543135	19,1512290731	13,609	-
152.	150	657825,4868	232365,7183	47,4352156497	19,1511720521	14,041	-
153.	151	657832,2921	232310,1552	47,4347157822	19,1512613000	13,009	-
154.	152	657881,0805	231993,7250	47,4318689177	19,1519024919	14,407	-
155.	153	657900,4085	231895,6814	47,4309867902	19,1521569810	11,701	-
156.	154	657924,0035	231833,2749	47,4304251647	19,1524686522	8,187	-
157.	155	657957,6431	231775,6585	47,4299065039	19,1529135488	4,900	-
158.	156	658021,6598	231698,9253	47,4292155186	19,1537607579	4,904	-
159.	157	658049,8854	231667,8236	47,4289354171	19,1541343427	5,735	-
160.	158	658076,5684	231638,0249	47,4286670536	19,1544874995	6,167	-
161.	159	658097,1970	231613,5815	47,4284469340	19,1547604968	7,442	-
162.	160	658117,0335	231588,4910	47,4282210028	19,1550229807	7,815	-
163.	161	658140,9097	231556,3994	47,4279320466	19,1553388821	7,115	-
164.	162	658170,6914	231515,8080	47,4275665613	19,1557329030	5,894	-
165.	163	658187,1162	231493,6109	47,4273666962	19,1559502092	5,336	-
166.	164	658203,7205	231471,5478	47,4271680337	19,1561698955	5,003	-
167.	165	658286,9504	231361,8841	47,4261805752	19,1572710763	3,879	-
168.	166	658317,9977	231321,4242	47,4258162501	19,1576818482	3,678	-
169.	167	658339,4662	231294,6506	47,4255751522	19,1579659067	3,525	-

170.	168	658361,5040	231268,3436	47,4253382433	19,1582575170	3,669	-
171.	169	658395,0811	231229,9572	47,4249925336	19,1587018453	4,871	-
172.	170	658682,8478	230904,4793	47,4220611547	19,1625097128	9,062	-
173.	171	658707,0604	230876,8903	47,4218126742	19,1628300824	8,886	-
174.	172	658731,0699	230849,1242	47,4215626024	19,1631477537	8,442	-
175.	173	658978,6400	230560,6848	47,4189647838	19,1664231525	9,498	-
176.	174	659018,7941	230514,7676	47,4185512135	19,1669543858	7,476	-
177.	175	659040,8378	230491,1857	47,4183387939	19,1672460503	8,948	-
178.	176	659063,5640	230468,2608	47,4181322739	19,1675467705	11,382	-
179.	177	659107,9205	230426,3890	47,4177550287	19,1681337613	16,484	-
180.	178	659226,9524	230316,0870	47,4167612146	19,1697089686	33,869	-
181.	179	659273,5060	230272,1722	47,4163655507	19,1703250029	40,166	-
182.	180	659341,6163	230199,8438	47,4157139997	19,1712261079	44,607	-

2. A MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT BAL FŐVÁGÁNY KOORDINÁTÁK (00+00 - 102+00) – BUDAPEST

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (bal fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	191	658062,0346	235427,4162	47,4627525038	19,1543629974	-	37,289
4.	192	658157,5914	235395,5541	47,4624647349	19,1556298665	-	33,638
5.	193	658252,5246	235363,9000	47,4621788309	19,1568884545	-	30,545
6.	194	658346,8031	235328,6108	47,4618602242	19,1581382775	-	29,474
7.	195	658434,6023	235275,9188	47,4613851506	19,1593018193	-	52,078
8.	196	658502,0792	235197,6841	47,4606805739	19,1601953132	-	77,446
9.	197	658532,4238	235099,1602	47,4597939719	19,1605959058	-	26,750
10.	198	658540,4913	234998,7422	47,4588906196	19,1607009906	-	24,427
11.	199	658549,6979	234899,1669	47,4579948322	19,1608211953	-	9,000
12.	200	658558,7886	234799,5261	47,4570984567	19,1609398575	-	8,736
13.	201	658564,4004	234699,5966	47,4561995291	19,1610123723	-	17,593
14.	202	658572,5384	234600,0575	47,4553040800	19,1611183945	-	5,500
15.	203	658581,7468	234500,4824	47,4544082928	19,1612386078	-	5,500
16.	204	658590,9553	234400,9073	47,4535125052	19,1613588184	-	5,500
17.	205	658598,8753	234300,8762	47,4526126322	19,1614619290	-	5,500
18.	206	658583,3531	234200,9885	47,4517143539	19,1612541707	-	5,500
19.	207	658536,9528	234111,3027	47,4509082399	19,1606371447	-	14,556
20.	208	658478,1783	234030,1161	47,4501787310	19,1598562085	-	25,397
21.	209	658418,8409	233949,6234	47,4494554654	19,1590678427	-	25,460
22.	210	658359,5035	233869,1307	47,4487321943	19,1582794984	-	24,485
23.	211	658300,1661	233788,6380	47,4480089178	19,1574911758	-	24,606
24.	212	658240,8287	233708,1453	47,4472856357	19,1567028747	-	32,693
25.	213	658181,4913	233627,6526	47,4465623481	19,1559145952	-	40,030

26.	214	658122,1540	233547,1599	47,4458390551	19,1551263386	-	23,881
27.	215	658064,3244	233466,0433	47,4451101262	19,1543580835	-	21,555
28.	216	658018,4702	233378,2467	47,4443209608	19,1537485147	-	20,953
29.	217	657995,3143	233283,2889	47,4434671032	19,1534397933	-	9,654
30.	218	658009,4660	233186,9100	47,4426000105	19,1536257097	-	5,500
31.	219	658051,1056	233096,4559	47,4417858760	19,1541761762	-	5,500
32.	220	658076,7602	232998,5968	47,4409053269	19,1545145576	-	5,500
33.	221	658069,0173	232897,6968	47,4399978328	19,1544100847	-	5,500
34.	222	658028,9506	232804,8670	47,4391633231	19,1538772143	-	11,403
35.	223	657975,2788	232720,5588	47,4384056266	19,1531641398	-	10,185
36.	224	657926,1665	232633,6415	47,4376244022	19,1525114872	-	8,622
37.	225	657877,4407	232546,3230	47,4368395606	19,1518639709	-	8,594
38.	226	657838,8669	232455,8206	47,4360259559	19,1513510046	-	12,477
39.	227	657830,4307	232358,1835	47,4351478160	19,1512374616	-	17,427
40.	228	657844,3555	232259,4769	47,4342597906	19,1514203366	-	16,396
41.	229	657859,5938	232160,6448	47,4333706202	19,1516206156	-	16,033
42.	230	657874,8321	232061,8127	47,4324814493	19,1518208880	-	16,732
43.	231	657890,2097	231963,0563	47,4315929455	19,1520229706	-	12,763
44.	232	657914,4178	231867,0511	47,4307290946	19,1523421819	-	12,968
45.	233	657960,1464	231779,6338	47,4299422314	19,1529468020	-	16,206
46.	234	658023,5369	231703,1075	47,4292531145	19,1537857144	-	16,013
47.	235	658090,3011	231628,4631	47,4285808777	19,1546693581	-	15,205
48.	236	658151,5083	231549,0538	47,4278658426	19,1554792343	-	14,019
49.	237	658211,0688	231468,8130	47,4271433430	19,1562672465	-	14,495
50.	238	658271,5243	231389,1567	47,4264260842	19,1570671110	-	15,519
51.	239	658332,6872	231310,1986	47,4257150912	19,1578763430	-	16,397
52.	240	658397,7093	231234,5332	47,4250336611	19,1587367660	-	38,714
53.	241	658463,9465	231159,6158	47,4243589371	19,1596132862	-	256,848
54.	242	658530,1838	231084,6983	47,4236842056	19,1604897853	-	14,261
55.	243	658596,1679	231009,5571	47,4230074585	19,1613629019	-	14,085
56.	244	658662,0589	230934,3335	47,4223299649	19,1622347606	-	15,350
57.	245	658728,0247	230859,1067	47,4216524348	19,1631075883	-	16,148
58.	246	658793,1670	230783,2247	47,4209690156	19,1639694666	-	13,779
59.	247	658858,2971	230707,3427	47,4202855901	19,1648311609	-	13,450
60.	248	658923,4272	230631,4608	47,4196021591	19,1656928330	-	13,271
61.	249	658989,3160	230555,5903	47,4189188138	19,1665645379	-	34,577
62.	250	659056,1203	230482,3312	47,4182589387	19,1674484059	-	17,842
63.	251	659128,7543	230413,8998	47,4176424012	19,1684096082	-	14,853
64.	252	659202,1036	230345,9301	47,4170299987	19,1693802770	-	9,651
65.	253	659275,1965	230277,5081	47,4164135232	19,1703475161	-	13,813
66.	254	659344,1519	230204,5506	47,4157563014	19,1712598078	-	13,469
67.	255	659406,7954	230126,1066	47,4150498113	19,1720883173	-	8,899
68.	256	659464,2030	230044,0611	47,4143109947	19,1728473442	-	6,684
69.	257	659521,7774	229962,5437	47,4135769209	19,1736085715	-	6,500
70.	258	659584,7383	229885,4070	47,4128821680	19,1744412495	-	6,500

71.	259	659651,7180	229811,2388	47,4122140518	19,1753272233	-	6,500
72.	260	659718,8796	229737,1490	47,4115466312	19,1762155869	-	6,500
73.	261	659786,0413	229663,0591	47,4108792027	19,1771039295	-	6,500
74.	262	659853,2030	229588,9693	47,4102117681	19,1779922497	-	6,500
75.	263	659920,3647	229514,8794	47,4095443257	19,1788805476	-	6,500
76.	264	659987,5264	229440,7895	47,4088768762	19,1797688231	-	5,500
77.	265	660054,6881	229366,6997	47,4082093767	19,1806571091	-	5,500
78.	266	660121,8498	229292,6098	47,4075419143	19,1815453393	-	5,500
79.	267	660189,0114	229218,5199	47,4068744449	19,1824335459	-	5,500
80.	268	660256,1731	229144,4301	47,4062069693	19,1833217314	-	5,500
81.	269	660323,3348	229070,3402	47,4055394858	19,1842098946	-	5,500
82.	270	660390,4965	228996,2503	47,4048719953	19,1850980356	-	5,500
83.	271	660457,6582	228922,1605	47,4042044986	19,1859861542	-	5,500
84.	272	660524,8199	228848,0706	47,4035369939	19,1868742507	-	85,864
85.	273	660591,9816	228773,9807	47,4028694820	19,1877623250	-	21,513
86.	274	660659,1432	228699,8909	47,4022019639	19,1886503758	-	22,658
87.	275	660726,3049	228625,8010	47,4015344377	19,1895384057	-	12,548
88.	276	660793,4666	228551,7112	47,4008669053	19,1904264136	-	9,000
89.	277	660860,6283	228477,6213	47,4001993647	19,1913143992	-	9,000
90.	278	660927,7900	228403,5314	47,3995318171	19,1922023627	-	9,000
91.	279	660994,9517	228329,4416	47,3988642632	19,1930903040	-	10,650
92.	280	661062,1134	228255,3517	47,3981967013	19,1939782231	-	10,650
93.	281	661128,9968	228180,9678	47,3975264925	19,1948624259	-	7,000
94.	282	661195,6820	228106,4487	47,3968550640	19,1957439775	-	7,000
95.	283	661262,3671	228031,9297	47,3961836295	19,1966255055	-	7,000
96.	284	661329,0523	227957,4106	47,3955122210	19,1975069836	-	7,000
97.	285	661395,7374	227882,8915	47,3948407726	19,1983884660	-	7,000
98.	286	661462,4225	227808,3725	47,3941693183	19,1992699262	-	7,000
99.	287	661529,1077	227733,8534	47,3934978562	19,2001513654	-	9,575
100.	288	661595,7928	227659,3343	47,3928263872	19,2010327810	-	7,728
101.	289	661662,4780	227584,8153	47,3921549123	19,2019141755	-	7,000
102.	290	658307,0635	235345,7147	47,4620145727	19,1576115042	-	28,088
103.	291	658317,4590	235341,9258	47,4619803611	19,1577493161	-	27,795
104.	292	658327,6291	235337,5679	47,4619410342	19,1578841276	-	28,201
105.	293	658337,1149	235333,1888	47,4619015251	19,1580098622	-	28,826
106.	294	658369,1835	235317,2058	47,4617573544	19,1584349092	-	32,561
107.	295	658400,2409	235299,3372	47,4615962342	19,1588465065	-	39,113
108.	296	658447,2964	235265,5417	47,4612916477	19,1594699917	-	57,866
109.	297	658498,6944	235203,6295	47,4607340956	19,1601505323	-	71,140
110.	298	658527,7623	235128,5966	47,4600588090	19,1605346405	-	70,925
111.	299	658535,7131	235061,1193	47,4594517561	19,1606388070	-	9,000
112.	300	658538,0557	235028,6223	47,4591594191	19,1606692573	-	24,251
113.	301	658539,3025	235012,4682	47,4590140987	19,1606854854	-	24,414
114.	302	658540,7127	234996,3276	47,4588688977	19,1607038809	-	24,417
115.	303	658557,0255	234819,9304	47,4572820139	19,1609168644	-	28,037

116.	304	658560,5871	234774,9007	47,4568769306	19,1609632392	-	9,740
117.	305	658562,9510	234729,7923	47,4564711549	19,1609937275	-	21,660
118.	306	658565,3150	234684,6838	47,4560653782	19,1610242167	-	5,500
119.	307	658568,8766	234639,6541	47,4556602947	19,1610705895	-	5,500
120.	308	658595,4897	234351,8747	47,4530714028	19,1614180103	-	5,500
121.	309	658598,9082	234296,0009	47,4525687790	19,1614622717	-	5,500
122.	310	658590,6369	234226,3755	47,4519426128	19,1613512484	-	5,500
123.	311	658566,4303	234160,5716	47,4513510274	19,1610289836	-	9,356
124.	312	658545,9137	234125,0924	47,4510321611	19,1607562369	-	17,994
125.	313	658531,4771	234103,1904	47,4508353413	19,1605643778	-	9,000
126.	314	658516,2834	234081,8066	47,4506431921	19,1603624902	-	25,684
127.	315	658097,2873	233513,4276	47,4455359410	19,1547960074	-	23,702
128.	316	658079,6884	233489,1329	47,4453176276	19,1545622170	-	23,177
129.	317	658048,6202	233439,7552	47,4448738583	19,1541493835	-	18,305
130.	318	658022,4943	233387,5936	47,4444049866	19,1538020382	-	21,487
131.	319	658002,7512	233332,4995	47,4439096588	19,1535392770	-	15,797
132.	320	657995,2250	233260,0781	47,4432583248	19,1534381956	-	9,337
133.	321	658008,8857	233188,5596	47,4426148556	19,1536180450	-	5,500
134.	322	658034,7542	233130,5714	47,4420929417	19,1539599911	-	5,500
135.	323	658056,6249	233083,3210	47,4416676612	19,1542491183	-	5,500
136.	324	658077,5750	232955,1253	47,4405142937	19,1545245777	-	5,500
137.	325	658043,2801	232829,8380	47,4393877613	19,1540676412	-	5,500
138.	326	658014,0921	232781,5276	47,4389535672	19,1536798047	-	11,214
139.	327	657992,6350	232748,3691	47,4386555687	19,1533947388	-	10,304
140.	328	657975,3436	232720,6665	47,4384065946	19,1531650008	-	10,185
141.	329	657958,9660	232692,4141	47,4381526636	19,1529473700	-	9,109
142.	330	657880,8171	232552,3813	47,4368940144	19,1519088393	-	8,585
143.	331	657855,0711	232502,6750	47,4364472159	19,1515666458	-	8,463
144.	332	657834,2638	232434,6537	47,4358356155	19,1512896113	-	14,740
145.	333	657830,0560	232363,6457	47,4351969526	19,1512325895	-	17,479
146.	334	657836,8613	232308,0825	47,4346970841	19,1513218368	-	16,959
147.	335	657885,0391	231995,6127	47,4318858502	19,1519550006	-	13,162
148.	336	657904,3670	231897,5691	47,4310037226	19,1522094876	-	12,811
149.	337	657927,9620	231835,1627	47,4304420978	19,1525211583	-	13,440
150.	338	657961,6016	231777,5462	47,4299234360	19,1529660545	-	16,157
151.	339	658025,6184	231700,8130	47,4292324503	19,1538132646	-	15,718
152.	340	658052,9956	231670,6462	47,4289607683	19,1541756202	-	14,791
153.	341	658079,7068	231640,8164	47,4286921246	19,1545291501	-	15,661
154.	342	658100,4497	231616,2387	47,4284707955	19,1548036600	-	13,958
155.	343	658120,3949	231591,0093	47,4282436134	19,1550675822	-	13,347
156.	344	658144,2960	231558,8839	47,4279543528	19,1553838129	-	13,775
157.	345	658174,0979	231518,2650	47,4275886198	19,1557781009	-	14,257
158.	346	658190,4823	231496,1228	47,4273892488	19,1559948726	-	13,618
159.	347	658207,0661	231474,0869	47,4271908312	19,1562142875	-	14,358
160.	348	658283,7268	231373,0787	47,4262813105	19,1572285551	-	15,918

161.	349	658314,7741	231332,6188	47,4259169855	19,1576393281	-	16,569
162.	350	658336,2426	231305,8453	47,4256758886	19,1579233873	-	16,266
163.	351	658358,2804	231279,5383	47,4254389799	19,1582149984	-	6,000
164.	352	658391,8575	231241,1519	47,4250932703	19,1586593278	-	15,264
165.	353	658553,5547	231058,2647	47,4234461344	19,1607990404	-	14,243
166.	354	658576,8043	231031,8173	47,4232079397	19,1611066847	-	13,958
167.	355	658599,9033	231005,2382	47,4229685616	19,1614123277	-	14,179
168.	356	658623,0024	230978,6592	47,4227291836	19,1617179692	-	14,758
169.	357	658646,2520	230952,2118	47,4224909865	19,1620256052	-	14,343
170.	358	658685,9943	230907,2613	47,4220861373	19,1625514692	-	16,208
171.	359	658710,2273	230879,6491	47,4218374477	19,1628721087	-	15,452
172.	360	658734,2569	230851,8597	47,4215871660	19,1631900459	-	16,230
173.	361	658977,0962	230568,9321	47,4190389889	19,1664028578	-	15,542
174.	362	659017,2503	230523,0148	47,4186254178	19,1669340920	-	21,763
175.	363	659039,2940	230499,4330	47,4184129992	19,1672257569	-	19,374
176.	364	659062,0202	230476,5081	47,4182064792	19,1675264777	-	17,204
177.	365	659106,3767	230434,6362	47,4178292332	19,1681134695	-	13,729
178.	366	659230,3021	230319,7997	47,4167945634	19,1697534362	-	13,285
179.	367	659276,9533	230275,7944	47,4163980838	19,1703707622	-	13,609
180.	368	659345,3952	230203,1180	47,4157433976	19,1712762543	-	13,490
181.	369	659407,5863	230125,0257	47,4150400773	19,1720987756	-	8,864
182.	370	659444,5010	230072,5841	47,4145678402	19,1725868601	-	8,726
183.	371	659476,3169	230026,5235	47,4141530709	19,1730075032	-	6,500
184.	372	659513,1559	229974,1916	47,4136818176	19,1734945707	-	6,500
185.	373	659541,7145	229936,6862	47,4133440458	19,1738722179	-	6,500
186.	374	659571,7242	229900,3315	47,4130166021	19,1742691139	-	6,500
187.	375	659614,2832	229852,5353	47,4125860586	19,1748320540	-	6,500
188.	376	661065,4815	228251,6361	47,3981632229	19,1940227509	-	10,650
189.	377	661086,9907	228227,8315	47,3979487392	19,1943071089	-	10,650
190.	378	661108,4234	228203,9581	47,3977336372	19,1945904494	-	10,650

3. A MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT JOBB FŐVÁGÁNY-KOORDINÁTÁK (103+00 - 162+00) – GYÁL

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (jobb fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS'84 szélesség)**	**GPS λ [°] (WGS'84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	101	661725,4372	227506,9619	47,3915	19,2027	7,000	-
4.	102	661778,4651	227447,7044	47,3909	19,2034	7,000	-
5.	103	661792,2020	227432,5147	47,3908	19,2036	53,211	-
6.	104	661810,6545	227412,6035	47,3906	19,2039	51,506	-
7.	105	661843,6892	227378,2972	47,3903	19,2043	49,874	-
8.	106	661861,4068	227360,3406	47,3901	19,2045	48,948	-

9.	107	661879,1439	227342,3643	47,3900	19,2048	28,141	-
10.	108	661930,6097	227288,1648	47,3895	19,2055	25,690	-
11.	109	661980,1333	227231,8288	47,3890	19,2061	40,366	-
12.	110	661996,1436	227212,6458	47,3888	19,2063	37,817	-
13.	111	662057,7203	227133,8669	47,3881	19,2071	7,000	-
14.	112	662072,3442	227113,8709	47,3879	19,2073	7,000	-
15.	113	662116,3653	227052,8690	47,3874	19,2079	7,000	-
16.	114	662174,8831	226971,7785	47,3866	19,2087	7,000	-
17.	115	662233,4009	226890,6880	47,3859	19,2095	9,703	-
18.	116	662291,9186	226809,5975	47,3852	19,2102	11,435	-
19.	117	662350,4364	226728,5070	47,3844	19,2110	21,957	-
20.	118	662408,9542	226647,4165	47,3837	19,2118	10,016	-
21.	119	662438,9378	226605,8669	47,3833	19,2122	7,343	-
22.	120	662458,3268	226578,7616	47,3831	19,2124	6,648	-
23.	121	662467,2302	226566,1531	47,3830	19,2125	7,289	-
24.	122	662477,4893	226551,4956	47,3828	19,2127	11,000	-
25.	123	662507,9762	226507,7299	47,3825	19,2131	11,000	-
26.	124	662524,5062	226484,1810	47,3822	19,2133	11,000	-
27.	125	662527,1626	226480,4299	47,3822	19,2133	11,000	-
28.	126	662546,5758	226453,2907	47,3820	19,2136	11,000	-
29.	127	662582,8777	226402,9856	47,3815	19,2141	11,691	-
30.	128	662630,4884	226337,0095	47,3809	19,2147	14,874	-
31.	129	662641,4306	226321,9205	47,3808	19,2148	15,400	-
32.	130	662652,0093	226307,4721	47,3806	19,2150	14,237	-
33.	131	662673,7988	226278,1322	47,3804	19,2153	11,831	-
34.	132	662701,1213	226241,6907	47,3801	19,2156	8,218	-
35.	133	662706,7893	226234,1310	47,3800	19,2157	8,000	-
36.	134	662728,3604	226205,0877	47,3797	19,2160	8,000	-
37.	135	662749,6679	226175,8505	47,3795	19,2163	8,000	-
38.	136	662760,3181	226161,0972	47,3793	19,2164	8,000	-
39.	137	662818,8490	226080,0161	47,3786	19,2172	8,000	-
40.	138	662877,3798	225998,9350	47,3779	19,2180	8,000	-
41.	139	662903,9826	225962,0830	47,3775	19,2183	8,000	-
42.	140	662923,3040	225935,7322	47,3773	19,2186	8,000	-
43.	141	662936,4557	225918,2543	47,3771	19,2187	8,000	-
44.	142	662943,0146	225909,6713	47,3771	19,2188	8,000	-
45.	143	662981,6647	225859,3502	47,3766	19,2193	10,502	-
46.	144	662997,2280	225838,8400	47,3764	19,2195	11,547	-
47.	145	662999,9379	225835,2173	47,3764	19,2196	11,699	-
48.	146	663017,8772	225810,8353	47,3762	19,2198	12,130	-
49.	147	663056,1579	225758,0498	47,3757	19,2203	12,295	-
50.	148	663114,8659	225677,0969	47,3750	19,2211	12,549	-
51.	149	663173,5738	225596,1440	47,3742	19,2219	14,504	-

52.	150	663197,5409	225563,0957	47,3739	19,2222	15,395	-
53.	151	663231,9216	225514,9336	47,3735	19,2226	13,260	-
54.	152	663269,9746	225455,2267	47,3730	19,2231	15,240	-
55.	153	663283,8276	225429,5526	47,3727	19,2233	6,911	-
56.	154	663285,4340	225426,3705	47,3727	19,2233	7,269	-
57.	155	663299,2966	225396,7142	47,3724	19,2235	9,571	-
58.	156	663322,0602	225337,2441	47,3719	19,2238	11,427	-
59.	157	663342,3520	225274,1230	47,3713	19,2241	10,334	-
60.	158	663352,3625	225241,9493	47,3710	19,2242	9,461	-
61.	159	663363,2259	225207,0343	47,3707	19,2244	8,513	-
62.	160	663380,5468	225152,5850	47,3702	19,2246	7,392	-
63.	161	663382,4975	225146,5991	47,3702	19,2246	7,313	-
64.	162	663398,5570	225098,3598	47,3698	19,2248	6,997	-
65.	163	663414,3416	225051,8055	47,3693	19,2250	6,970	-
66.	164	663446,4693	224957,1070	47,3685	19,2255	10,695	-
67.	165	663478,5912	224862,4065	47,3676	19,2259	9,000	-
68.	166	663510,7131	224767,7060	47,3668	19,2263	9,000	-
69.	167	663542,8350	224673,0055	47,3659	19,2267	9,000	-
70.	168	663574,9569	224578,3050	47,3651	19,2272	10,082	-
71.	169	663607,0789	224483,6045	47,3642	19,2276	13,321	-
72.	170	663639,2008	224388,9040	47,3634	19,2280	12,221	-
73.	171	663671,3227	224294,2035	47,3625	19,2284	11,851	-
74.	172	663703,4446	224199,5031	47,3617	19,2288	13,259	-
75.	173	663735,5665	224104,8026	47,3608	19,2293	11,119	-
76.	174	663767,6884	224010,1021	47,3600	19,2297	11,574	-
77.	175	663799,8103	223915,4016	47,3591	19,2301	9,533	-
78.	176	663831,9323	223820,7011	47,3583	19,2305	11,048	-
79.	177	663832,1533	223820,0495	47,3582	19,2305	11,046	-
80.	178	663862,9121	223725,6270	47,3574	19,2309	10,676	-
81.	179	663874,6656	223683,5526	47,3570	19,2311	11,107	-
82.	180	663887,0689	223628,6321	47,3565	19,2313	11,878	-
83.	181	663895,9157	223575,1544	47,3560	19,2314	10,503	-
84.	182	663901,0015	223529,6540	47,3556	19,2314	10,232	-
85.	183	663904,4395	223465,0223	47,3551	19,2315	10,999	-
86.	184	663904,5114	223429,7596	47,3547	19,2315	11,142	-
87.	185	663900,4272	223329,8509	47,3538	19,2314	11,852	-
88.	186	663899,9934	223322,1275	47,3538	19,2314	130,578	-
89.	187	663894,8116	223230,0087	47,3529	19,2313	12,182	-
90.	188	663889,1955	223130,1665	47,3520	19,2313	183,128	-
91.	189	663883,5793	223030,3244	47,3511	19,2312	16,210	-
92.	190	663877,9631	222930,4822	47,3502	19,2311	13,440	-
93.	191	663872,3469	222830,6400	47,3493	19,2310	85,682	-
94.	192	663866,7307	222730,7979	47,3485	19,2310	20,183	-

95.	193	663861,1146	222630,9557	47,3476	19,2309	19,111	-
96.	194	663855,4984	222531,1135	47,3467	19,2308	18,699	-
97.	195	663849,8822	222431,2713	47,3458	19,2307	19,570	-
98.	196	663844,2660	222331,4292	47,3449	19,2307	18,505	-
99.	197	663838,6499	222231,5870	47,3440	19,2306	22,135	-

4. A MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT BAL FŐVÁGÁNY-KOORDINÁTÁK (103+00 - 162+00) – GYÁL

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (bal fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS'84 szélesség)**	**GPS λ [°] (WGS'84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	501	661729,1631	227510,2962	47,3915	19,2028	-	7,000
4.	502	661782,1911	227451,0387	47,3909	19,2035	-	7,000
5.	503	661795,8928	227435,8878	47,3908	19,2037	-	7,000
6.	504	661814,2981	227416,0276	47,3906	19,2039	-	7,000
7.	505	661847,2484	227381,8090	47,3903	19,2044	-	7,000
8.	506	661864,9660	227363,8524	47,3902	19,2046	-	7,000
9.	507	661882,7031	227345,8760	47,3900	19,2048	-	23,917
10.	508	661934,3010	227291,5378	47,3895	19,2055	-	98,111
11.	509	661983,9514	227235,0572	47,3890	19,2062	-	74,359
12.	510	662000,0028	227215,8250	47,3888	19,2064	-	54,881
13.	511	662061,7373	227136,8441	47,3881	19,2072	-	7,000
14.	512	662076,3987	227116,7968	47,3879	19,2074	-	7,000
15.	513	662120,4198	227055,7949	47,3874	19,2080	-	7,000
16.	514	662178,9376	226974,7044	47,3867	19,2087	-	7,000
17.	515	662237,4554	226893,6139	47,3859	19,2095	-	7,000
18.	516	662295,9732	226812,5234	47,3852	19,2103	-	7,000
19.	517	662354,4909	226731,4329	47,3845	19,2111	-	7,000
20.	518	662413,0087	226650,3424	47,3837	19,2118	-	7,000
21.	519	662442,9923	226608,7928	47,3834	19,2122	-	7,000
22.	520	662462,4056	226581,6536	47,3831	19,2125	-	7,000
23.	521	662471,3201	226569,0293	47,3830	19,2126	-	7,000
24.	522	662481,5920	226554,3535	47,3829	19,2127	-	7,000
25.	523	662512,0789	226510,5878	47,3825	19,2131	-	7,000
26.	524	662528,5883	226487,0683	47,3823	19,2134	-	7,000
27.	525	662531,2414	226483,3219	47,3822	19,2134	-	7,097
28.	526	662550,6303	226456,2166	47,3820	19,2136	-	7,540
29.	527	662586,9322	226405,9115	47,3815	19,2141	-	8,111
30.	528	662634,5429	226339,9354	47,3809	19,2148	-	10,249

31.	529	662645,4715	226324,8653	47,3808	19,2149	-	10,693
32.	530	662656,0369	226310,4348	47,3807	19,2150	-	11,039
33.	531	662677,7993	226281,1316	47,3804	19,2153	-	8,470
34.	532	662705,1218	226244,6901	47,3801	19,2157	-	7,000
35.	533	662710,7897	226237,1304	47,3800	19,2158	-	7,000
36.	534	662732,3878	226208,0508	47,3798	19,2160	-	7,000
37.	535	662753,7220	226178,7771	47,3795	19,2163	-	7,000
38.	536	662764,3722	226164,0237	47,3794	19,2165	-	7,000
39.	537	662822,9030	226082,9426	47,3786	19,2172	-	7,000
40.	538	662855,0976	226038,3444	47,3782	19,2177	-	7,000
41.	539	662881,8548	226002,1655	47,3779	19,2180	-	7,000
42.	540	662899,3624	225979,4058	47,3777	19,2183	-	7,000
43.	541	662944,1826	225924,1290	47,3772	19,2188	-	29,268
44.	542	662945,8231	225922,1822	47,3772	19,2189	-	29,337
45.	543	662998,5030	225859,7481	47,3766	19,2196	-	66,766
46.	544	663008,7688	225847,4913	47,3765	19,2197	-	68,682
47.	545	663071,1292	225768,9072	47,3758	19,2205	-	32,145
48.	546	663074,5674	225764,3533	47,3758	19,2206	-	32,860
49.	547	663129,6605	225687,8261	47,3751	19,2213	-	7,978
50.	548	663145,2266	225664,8884	47,3749	19,2215	-	8,396
51.	549	663185,4718	225604,7725	47,3743	19,2220	-	12,385
52.	550	663208,6532	225570,1455	47,3740	19,2223	-	12,276
53.	551	663240,9267	225521,1606	47,3736	19,2228	-	12,672
54.	552	663272,2867	225468,4603	47,3731	19,2232	-	10,851
55.	553	663287,5958	225438,4495	47,3728	19,2234	-	10,563
56.	554	663290,2528	225432,8203	47,3728	19,2234	-	10,558
57.	555	663301,3293	225407,6857	47,3725	19,2236	-	10,494
58.	556	663326,4199	225338,7366	47,3719	19,2239	-	9,709
59.	557	663340,4734	225294,2977	47,3715	19,2241	-	13,637
60.	558	663356,3728	225243,1971	47,3711	19,2243	-	15,616
61.	559	663367,2363	225208,2821	47,3707	19,2244	-	15,100
62.	560	663384,5410	225153,8836	47,3703	19,2247	-	16,051
63.	561	663386,4899	225147,9032	47,3702	19,2247	-	15,871
64.	562	663402,5345	225099,7089	47,3698	19,2249	-	18,727
65.	563	663418,3248	225053,1566	47,3693	19,2251	-	18,579
66.	564	663450,4467	224958,4561	47,3685	19,2255	-	16,541
67.	565	663482,5686	224863,7556	47,3676	19,2259	-	12,512
68.	566	663514,6905	224769,0551	47,3668	19,2264	-	18,217
69.	567	663546,8124	224674,3546	47,3659	19,2268	-	16,500
70.	568	663578,9344	224579,6541	47,3651	19,2272	-	15,588
71.	569	663611,0563	224484,9536	47,3642	19,2276	-	13,347
72.	570	663643,1782	224390,2532	47,3634	19,2281	-	10,154
73.	571	663675,3001	224295,5527	47,3625	19,2285	-	18,919

74.	572	663707,4220	224200,8522	47,3617	19,2289	-	17,653
75.	573	663739,5439	224106,1517	47,3608	19,2293	-	18,115
76.	574	663771,6659	224011,4512	47,3600	19,2297	-	17,522
77.	575	663803,7878	223916,7507	47,3591	19,2302	-	16,949
78.	576	663835,9097	223822,0502	47,3583	19,2306	-	17,091
79.	577	663836,0799	223821,5483	47,3583	19,2306	-	17,091
80.	578	663866,9334	223726,8306	47,3574	19,2310	-	16,450
81.	579	663878,6938	223684,7519	47,3570	19,2311	-	16,596
82.	580	663891,1914	223629,4354	47,3565	19,2313	-	16,414
83.	581	663900,0773	223575,7214	47,3560	19,2314	-	10,158
84.	582	663905,1856	223530,0198	47,3556	19,2315	-	11,332
85.	583	663908,6418	223464,9443	47,3551	19,2315	-	17,634
86.	584	663908,7086	223429,7052	47,3547	19,2315	-	9,754
87.	585	663904,6205	223329,6157	47,3538	19,2315	-	17,955
88.	586	663904,1779	223321,7338	47,3538	19,2315	-	17,962
89.	587	663899,0050	223229,7727	47,3529	19,2314	-	35,364
90.	588	663893,3888	223129,9306	47,3520	19,2313	-	19,350
91.	589	663887,7726	223030,0884	47,3511	19,2312	-	12,616
92.	590	663882,1565	222930,2462	47,3502	19,2312	-	13,990
93.	591	663876,5403	222830,4040	47,3493	19,2311	-	13,413
94.	592	663870,9241	222730,5619	47,3484	19,2310	-	10,272
95.	593	663865,3079	222630,7197	47,3475	19,2309	-	11,580
96.	594	663859,6918	222530,8775	47,3467	19,2309	-	10,536
97.	595	663855,9412	222464,2011	47,3461	19,2308	-	10,862
98.	596	663854,1123	222431,0333	47,3458	19,2308	-	12,369
99.	597	663852,9649	222409,5097	47,3456	19,2308	-	12,846
100.	598	663850,1884	222354,8078	47,3451	19,2307	-	12,249
101.	599	663849,0127	222331,1621	47,3449	19,2307	-	11,319
102.	600	663847,4118	222300,1058	47,3446	19,2307	-	10,159
103.	601	663844,4356	222245,4144	47,3441	19,2307	-	7,443
104.	602	663843,6420	222231,3061	47,3440	19,2306	-	-

5. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT JOBB FŐVÁGÁNY KOORDINÁTÁK (163+00 - 198+00) – FELSŐPAKONY

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (jobb fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	577	663833,0337	222131,7448	47,3430641715	19,2305154941	10,000	-
4.	578	663827,4175	222031,9027	47,3421661971	19,2304380932	10,000	-
5.	579	663821,8013	221932,0605	47,3412682216	19,2303606949	23,143	-

6.	580	663816,1851	221832,2183	47,3403702459	19,2302832991	9,875	-
7.	581	663810,5690	221732,3762	47,3394722708	19,2302059074	10,391	-
8.	582	663804,9528	221632,5340	47,3385742946	19,2301285169	10,639	-
9.	583	663799,3366	221532,6918	47,3376763181	19,2300511290	9,930	-
10.	584	663793,7204	221432,8497	47,3367783423	19,2299737438	7,935	-
11.	585	663788,1043	221333,0075	47,3358803653	19,2298963625	7,550	-
12.	586	663782,4881	221233,1653	47,3349823880	19,2298189824	9,560	-
13.	587	663776,8719	221133,3232	47,3340844114	19,2297416050	11,380	-
14.	588	663771,2557	221033,4810	47,3331864337	19,2296642302	7,619	-
15.	589	663765,6396	220933,6388	47,3322884557	19,2295868593	11,930	-
16.	590	663760,0234	220833,7967	47,3313904783	19,2295094897	11,407	-
17.	591	663754,4072	220733,9545	47,3304924998	19,2294321227	9,152	-
18.	592	663748,7910	220634,1123	47,3295945210	19,2293547584	7,495	-
19.	593	663743,1748	220534,2702	47,3286965429	19,2292773966	8,454	-
20.	594	663737,5587	220434,4280	47,3277985636	19,2292000388	8,481	-
21.	595	663731,9425	220334,5858	47,3269005841	19,2291226822	22,566	-
22.	596	663726,3263	220234,7436	47,3260026043	19,2290453283	14,042	-
23.	597	663720,7101	220134,9015	47,3251046252	19,2289679769	14,285	-
24.	598	663715,0940	220035,0593	47,3242066449	19,2288906295	16,970	-
25.	599	663709,4775	219935,2172	47,3233087013	19,2288132878	14,964	-
26.	600	663702,4125	219835,4745	47,3224116457	19,2287167816	16,423	-
27.	601	663687,9736	219736,5645	47,3215222330	19,2285227583	19,579	-
28.	602	663663,5740	219639,6316	47,3206508104	19,2281970383	10,550	-
29.	603	663629,8591	219545,5182	47,3198049410	19,2277481909	11,116	-
30.	604	663591,5806	219453,1356	47,3189747324	19,2272390434	7,413	-
31.	605	663553,3452	219360,7354	47,3181443623	19,2267304814	7,679	-
32.	606	663519,8608	219266,5416	47,3172977587	19,2262847251	32,159	-
33.	607	663496,1047	219169,4536	47,3164249206	19,2259675749	12,656	-
34.	608	663481,3656	219070,5640	47,3155356918	19,2257696493	10,185	-
35.	609	663469,7090	218971,2458	47,3146425443	19,2256124891	8,167	-
36.	610	663458,1209	218871,9195	47,3137493221	19,2254562400	7,387	-
37.	611	663446,5328	218772,5932	47,3128560995	19,2252999962	10,017	-
38.	612	663434,9447	218673,2671	47,3119628784	19,2251437577	10,522	-
39.	613	663709,7918	219940,8003	47,3233589157	19,2288176162	14,828	-
40.	614	663698,8130	219803,2706	47,3221220409	19,2286681824	16,471	-
41.	615	663681,6785	219707,1621	47,3212578839	19,2284385876	23,286	-
42.	616	663655,0671	219613,2352	47,3204135463	19,2280837038	9,717	-
43.	617	663604,8091	219484,7475	47,3192588146	19,2274149862	11,652	-
44.	618	663579,4379	219424,1183	47,3187139665	19,2270775438	8,383	-
45.	619	663526,9551	219288,9885	47,3174995273	19,2263792408	46,652	-
46.	620	663510,4074	219233,0205	47,3169964239	19,2261586723	27,173	-
47.	621	663497,3868	219176,1285	47,3164849364	19,2259847341	12,673	-
48.	622	663476,8704	219032,6292	47,3151945531	19,2257090531	7,485	-

6. MÁV 142. SZ. VASÚTVONAL TERVEZETT BAL FŐVÁGÁNY KOORDINÁTÁK (163+00 - 198+00) – FELSŐPAKONY

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (bal fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	623	663838,0258	222131,4640	47,3430615410	19,2305815503	-	20,644
4.	624	663832,4096	222031,6219	47,3421635667	19,2305041483	-	11,316
5.	625	663826,7934	221931,7797	47,3412655913	19,2304267489	-	21,615
6.	626	663821,0617	221831,9440	47,3403676765	19,2303478238	-	13,882
7.	627	663814,8828	221732,1335	47,3394699974	19,2302629844	-	11,918
8.	628	663809,1462	221632,2981	47,3385720849	19,2301839999	-	11,228
9.	629	663803,5300	221532,4560	47,3376741094	19,2301066112	-	9,523
10.	630	663797,9138	221432,6138	47,3367761327	19,2300292250	-	13,314
11.	631	663792,2976	221332,7716	47,3358781557	19,2299518414	-	17,119
12.	632	663786,6815	221232,9294	47,3349801785	19,2298744617	-	10,077
13.	633	663781,0653	221133,0873	47,3340822019	19,2297970834	-	9,819
14.	634	663775,4491	221033,2451	47,3331842242	19,2297197076	-	7,418
15.	635	663769,8329	220933,4029	47,3322862463	19,2296423345	-	12,393
16.	636	663764,2167	220833,5608	47,3313882689	19,2295649640	-	9,000
17.	637	663758,6006	220733,7186	47,3304902905	19,2294875974	-	9,596
18.	638	663752,9844	220633,8764	47,3295923117	19,2294102321	-	6,301
19.	639	663747,3682	220534,0343	47,3286943336	19,2293328694	-	9,476
20.	640	663741,7520	220434,1921	47,3277963544	19,2292555093	-	10,376
21.	641	663736,1359	220334,3499	47,3268983749	19,2291781531	-	10,577
22.	642	663730,5197	220234,5078	47,3260003961	19,2291007982	-	14,196
23.	643	663724,9035	220134,6656	47,3251024161	19,2290234460	-	12,558
24.	644	663719,2873	220034,8234	47,3242044359	19,2289460963	-	17,039
25.	645	663713,6708	219934,9806	47,3233064860	19,2288687537	-	17,687
26.	646	663706,5927	219835,0692	47,3224079132	19,2287720681	-	11,310
27.	647	663692,0935	219735,7483	47,3215148057	19,2285772336	-	13,540
28.	648	663667,5893	219638,4000	47,3206396489	19,2282501165	-	8,681
29.	649	663633,7575	219543,9570	47,3197908172	19,2277997120	-	6,800
30.	650	663595,4550	219451,5143	47,3189600688	19,2272902445	-	15,249
31.	651	663557,2459	219359,1804	47,3181302947	19,2267820317	-	13,461
32.	652	663523,8812	219265,3264	47,3172867454	19,2263378683	-	11,925
33.	653	663500,2320	219168,6751	47,3164178335	19,2260221444	-	11,288
34.	654	663485,5339	219070,0530	47,3155310102	19,2258247682	-	13,354
35.	655	663473,8807	218970,7591	47,3146380812	19,2256676528	-	9,000
36.	656	663462,2926	218871,4328	47,3137448591	19,2255114028	-	9,000
37.	657	663450,7045	218772,1065	47,3128516366	19,2253551581	-	13,271
38.	658	663439,1164	218672,7804	47,3119584156	19,2251989186	-	13,695
39.	659	663824,4869	221890,7755	47,3408968016	19,2303949627	-	19,445

40.	660	663821,3110	221836,0953	47,3404050127	19,2303512507	-	13,849
41.	661	663817,9354	221781,4271	47,3399133359	19,2303048973	-	11,283
42.	662	663814,5598	221726,7589	47,3394216590	19,2302585447	-	9,711
43.	663	663811,3838	221672,0787	47,3389298699	19,2302148339	-	10,353
44.	664	663713,9938	219940,7166	47,3233580755	19,2288732018	-	17,649
45.	665	663702,9981	219802,8874	47,3221185071	19,2287235340	-	12,938
46.	666	663685,7715	219706,2199	47,3212493238	19,2284927030	-	10,269
47.	667	663658,9985	219611,7500	47,3204001053	19,2281356642	-	8,506
48.	668	663608,6266	219482,9901	47,3192429278	19,2274654307	-	11,357
49.	669	663583,2494	219422,3466	47,3186979514	19,2271279081	-	14,363
50.	670	663530,8926	219287,5177	47,3174862165	19,2264312799	-	7,487
51.	671	663514,4703	219231,9561	47,3169867663	19,2262123819	-	27,926
52.	672	663501,5396	219175,4797	47,3164790154	19,2260396449	-	11,163
53.	673	663481,0610	219032,3044	47,3151915459	19,2257644722	-	11,764

7. MÁV 142.SZÁMÚ VASÚTVONAL TERVEZETT JOBB FŐVÁGÁNY KOORDINÁTÁK (199+00 - 223+00) – ÓCSA

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (jobb fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	674	663423,3566	218573,9408	47,3110677281	19,2249693623	11,707	-
4.	675	663411,9456	218474,5947	47,3101743227	19,2248154763	11,969	-
5.	676	663409,0581	218374,7431	47,3092761968	19,2247743077	11,479	-
6.	677	663422,6405	218275,7865	47,3083857871	19,2249509859	10,390	-
7.	678	663452,4511	218180,4545	47,3075276507	19,2253423853	56,479	-
8.	679	663497,6639	218091,3889	47,3067255659	19,2259376517	30,910	-
9.	680	663556,8063	218010,8746	47,3060001128	19,2267173721	6,826	-
10.	681	663621,7224	217934,8097	47,3053145586	19,2275735602	6,715	-
11.	682	663686,6939	217858,7919	47,3046294204	19,2284304603	12,628	-
12.	683	663749,9015	217781,3195	47,3039312281	19,2292639676	4,363	-
13.	684	663811,4839	217702,5322	47,3032212359	19,2300759211	17,018	-
14.	685	663875,8126	217625,9762	47,3025312511	19,2309242382	19,309	-
15.	686	663940,7841	217549,9584	47,3018460877	19,2317810502	3,448	-
16.	687	664005,7556	217473,9406	47,3011609179	19,2326378400	24,679	-
17.	688	664071,0171	217398,1742	47,3004779968	19,2334984504	9,420	-
18.	689	664139,5575	217325,3743	47,2998216833	19,2344024892	9,165	-
19.	690	664209,6734	217254,0739	47,2991788171	19,2353273859	16,285	-
20.	691	664277,7106	217180,8364	47,2985185636	19,2362247124	10,776	9,567
21.	692	664343,3137	217105,3727	47,2978383309	19,2370897604	19,130	7,855
22.	693	664418,7101	217040,0356	47,2972489688	19,2380846026	12,577	7,090
23.	694	664507,7707	216995,1332	47,2968431127	19,2392607550	11,788	10,026
24.	695	664604,4825	216970,0150	47,2966150386	19,2405386987	12,939	12,378

25.	696	664701,5292	216946,1013	47,2963977776	19,2418210990	16,336	11,772
26.	697	664791,9033	216903,9021	47,2960161698	19,2430146604	17,647	12,801
27.	698	664872,1411	216844,3223	47,2954784357	19,2440736064	16,813	10,787
28.	699	663415,8275	218509,4057	47,3104873755	19,2248678564	11,761	-
29.	700	663409,3042	218442,7333	47,3098877768	19,2247795912	11,533	-
30.	701	663434,2253	218231,8199	47,3079900634	19,2251028837	10,423	-
31.	702	663531,0632	218042,8014	47,3062878285	19,2263778894	24,183	-
32.	703	663573,6328	217991,0754	47,3058216696	19,2269392989	6,743	-
33.	704	663696,6353	217847,1602	47,3045245849	19,2285615740	12,757	-
34.	705	663718,9932	217820,3851	47,3042832736	19,2288564242	12,653	-
35.	706	663740,7308	217793,1039	47,3040374220	19,2291430532	16,237	-
36.	707	663794,3174	217724,2448	47,3034169038	19,2298495782	5,284	-
37.	708	663820,0594	217691,9380	47,3031257596	19,2301889975	16,199	-
38.	709	663846,5359	217660,2305	47,3028399898	19,2305381444	17,163	-
39.	710	664046,5759	217426,1802	47,3007304366	19,2331761327	9,426	-
40.	711	664088,2239	217379,1389	47,3003064036	19,2337253841	9,462	-
41.	712	664131,4883	217333,5798	47,2998956661	19,2342960472	9,061	-
42.	713	664231,6672	217231,7085	47,2989771622	19,2356175008	12,924	-
43.	714	664250,8959	217211,4600	47,2987946083	19,2358711182	10,715	-
44.	715	664269,4061	217190,5528	47,2986061441	19,2361152122	10,900	-
45.	716	664304,5819	217149,3965	47,2982351739	19,2365790254	15,952	7,411
46.	717	664372,6158	217076,2015	47,2975752930	19,2374762782	13,137	7,585
47.	718	664437,7792	217027,9796	47,2971401062	19,2383363560	13,187	8,501
48.	719	664511,3269	216993,8862	47,2968318176	19,2393077362	11,543	9,540
49.	720	664608,1707	216969,2380	47,2966079678	19,2405874400	13,134	12,383
50.	721	664713,6908	216941,9562	47,2963602208	19,2419817672	16,985	11,717
51.	722	664750,2336	216926,7902	47,2962229847	19,2424644477	20,919	12,116
52.	723	664785,0993	216908,0882	47,2960539770	19,2429248344	18,292	12,948
53.	724	664872,9908	216843,6377	47,2954722585	19,2440848185	16,826	10,767

8. MÁV 142. SZ. VASÚTVONAL TERVEZETT BAL FŐVÁGÁNY KOORDINÁTÁK (199+00 - 223+00) – ÓCSA

1.	**Tengelypont koordináták (bal fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	725	663427,5283	218573,4541	47,3110632653	19,2250245224	-	19,227
4.	726	663416,1717	218474,1669	47,3101703887	19,2248713566	-	13,957
5.	727	663413,6881	218374,9890	47,3092783148	19,2248355490	-	59,143
6.	728	663427,4527	218276,8613	47,3083953574	19,2250146606	-	56,823
7.	729	663457,1655	218182,3726	47,3075448084	19,2254047909	-	17,675
8.	730	663502,0108	218094,0724	47,3067496157	19,2259952194	-	16,291
9.	731	663560,6415	218014,0972	47,3060290220	19,2267681885	-	16,051
10.	732	663625,5233	217938,0583	47,3053437020	19,2276239236	-	16,226

11.	733	663690,4948	217862,0405	47,3046585635	19,2284808235	-	18,871
12.	734	663757,4796	217787,2167	47,3039841169	19,2293643621	-	25,780
13.	735	663825,7896	217714,0225	47,3033242943	19,2302654527	-	39,273
14.	736	663891,0162	217638,9705	47,3026478180	19,2311256892	-	53,252
15.	737	663955,9877	217562,9527	47,3019626532	19,2319825005	-	53,309
16.	738	664020,9591	217486,9349	47,3012774818	19,2328392883	-	53,378
17.	739	664085,6657	217411,2271	47,3005950982	19,2336925621	-	53,128
18.	740	664149,5073	217335,1588	47,2999094839	19,2345343647	-	43,704
19.	741	664212,6562	217257,0071	47,2992051376	19,2353669201	-	22,488
20.	742	663420,3381	218511,8239	47,3105090360	19,2249275848	-	13,528
21.	743	663413,8148	218445,1515	47,3099094375	19,2248393189	-	15,691
22.	744	663438,7359	218234,2380	47,3080117230	19,2251626094	-	20,810
23.	745	663535,5738	218045,2195	47,3063094874	19,2264376137	-	16,115
24.	746	663578,1435	217993,4935	47,3058433282	19,2269990242	-	15,807
25.	747	663700,4361	217850,4090	47,3045537297	19,2286119360	-	19,527
26.	748	663723,4026	217824,1538	47,3043170823	19,2289148502	-	21,395
27.	749	663746,9656	217798,4326	47,3040852250	19,2292256663	-	24,016
28.	750	663806,6388	217734,7757	47,3035113740	19,2300128402	-	33,057
29.	751	663834,5423	217704,3164	47,3032368027	19,2303808996	-	56,198
30.	752	663861,7395	217673,2248	47,3029565574	19,2307395957	-	54,663
31.	753	664113,3769	217378,8045	47,3003028588	19,2340579779	-	51,750
32.	754	664133,7074	217354,5900	47,3000846097	19,2343260515	-	48,637
33.	755	664153,6095	217330,0221	47,2998631903	19,2345884469	-	41,682
34.	756	664179,8208	217297,0786	47,2995662947	19,2349340030	-	32,897
35.	757	664199,7229	217272,5108	47,2993448747	19,2351963934	-	26,375
36.	758	664220,0535	217248,2963	47,2991266230	19,2354644588	-	20,389

9. MÁV 142. SZ. VASÚTVONAL TERVEZETT JOBB FŐVÁGÁNY KOORDINÁTÁK (224+00 - 290+00) – ÓCSA

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (jobb fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	759	664950,0134	216781,5856	47,2949123484	19,2451011494	18,121	9,589
4.	760	665027,8858	216718,8488	47,2943462511	19,2461286719	19,300	13,573
5.	761	665105,9768	216656,3862	47,2937826060	19,2471590720	25,459	16,728
6.	762	665187,0071	216597,8365	47,2932540816	19,2482284443	19,780	15,388
7.	763	665273,3861	216547,5386	47,2927996503	19,2493687929	10,723	15,747
8.	764	665363,5626	216504,3401	47,2924089802	19,2505595724	11,847	16,422
9.	765	665454,5636	216462,8815	47,2920339292	19,2517612951	9,080	15,338
10.	766	665545,5668	216421,4276	47,2916589080	19,2529630300	9,001	16,219
11.	767	665636,3543	216379,5081	47,2912796912	19,2541618800	9,348	30,271
12.	768	665725,0115	216333,2887	47,2908618342	19,2553323979	9,444	9,168
13.	769	665811,2072	216282,5959	47,2904037850	19,2564701970	9,648	5,618

14.	770	665897,0550	216231,3108	47,2899404050	19,2576033561	11,131	7,388
15.	771	665981,8150	216178,2668	47,2894612182	19,2587220516	10,237	9,623
16.	772	666063,1998	216120,1888	47,2889368171	19,2597959246	9,337	6,621
17.	773	666140,6708	216056,9846	47,2883663910	19,2608178522	13,081	6,487
18.	774	666213,9059	215988,9173	47,2877523173	19,2617835824	14,245	8,349
19.	775	666283,0862	215916,7189	47,2871011716	19,2626955369	9,241	10,465
20.	776	666351,1869	215843,4912	47,2864407865	19,2635931595	9,812	6,564
21.	777	666419,2870	215770,2630	47,2857803898	19,2644907519	10,614	6,492
22.	778	666487,3872	215697,0348	47,2851199862	19,2653883232	12,277	7,593
23.	779	666555,9737	215624,2658	47,2844636939	19,2662923178	11,385	9,082
24.	780	666627,4086	215554,2959	47,2838325014	19,2672340470	10,978	8,850
25.	781	666699,7957	215485,3024	47,2832100600	19,2681883773	12,102	7,628
26.	782	666772,1829	215416,3089	47,2825876107	19,2691426865	12,492	7,334
27.	783	666844,5076	215347,2502	47,2819645687	19,2700961449	14,935	8,843
28.	784	666915,4408	215276,7682	47,2813287514	19,2710311337	14,872	8,092
29.	785	666985,1928	215205,1117	47,2806823920	19,2719504423	13,801	8,309
30.	786	667054,9208	215133,4318	47,2800358153	19,2728694104	12,768	6,910
31.	787	667125,3335	215062,4280	47,2793952952	19,2737974324	11,108	8,082
32.	788	667197,3910	214993,0914	47,2787697215	19,2747472366	9,369	7,929
33.	789	667269,6712	214923,9859	47,2781462130	19,2756999710	9,000	7,554
34.	790	667341,9515	214854,8804	47,2775226964	19,2766526844	9,000	7,096
35.	791	667414,2317	214785,7750	47,2768991729	19,2776053742	9,000	8,988
36.	792	667486,5120	214716,6695	47,2762756405	19,2785580429	9,707	9,234
37.	793	667558,7922	214647,5641	47,2756521010	19,2795106881	9,000	8,780
38.	794	667631,0725	214578,4586	47,2750285526	19,2804633123	9,000	8,800
39.	795	667703,3527	214509,3531	47,2744049963	19,2814159128	9,001	8,458
40.	796	667775,6330	214440,2477	47,2737814329	19,2823684924	9,002	27,005
41.	797	667847,9132	214371,1422	47,2731578606	19,2833210484	12,854	29,457
42.	798	667920,1935	214302,0367	47,2725342804	19,2842735833	9,004	30,110
43.	799	667992,4737	214232,9313	47,2719106930	19,2852260947	9,003	28,232
44.	800	668064,7540	214163,8258	47,2712870968	19,2861785851	9,003	25,760
45.	801	668137,0342	214094,7204	47,2706634935	19,2871310519	9,004	24,945
46.	802	668208,4190	214024,7001	47,2700316772	19,2880716260	9,053	26,033
47.	803	668275,4716	213950,5341	47,2693626814	19,2889547567	4,444	3,846
48.	804	668340,1915	213874,3021	47,2686751593	19,2898069534	5,016	5,102
49.	805	668404,8667	213798,0321	47,2679872903	19,2906585357	5,273	5,810
50.	806	668469,5420	213721,7621	47,2672994148	19,2915100975	6,266	4,357
51.	807	668534,2172	213645,4921	47,2666115329	19,2923616359	6,618	3,928
52.	808	668598,8924	213569,2221	47,2659236446	19,2932131523	6,062	4,226
53.	809	668663,5677	213492,9521	47,2652357498	19,2940646480	8,460	4,471
54.	810	668728,2429	213416,6820	47,2645478477	19,2949161205	7,330	4,346
55.	811	668792,9181	213340,4120	47,2638599401	19,2957675709	6,340	4,347
56.	812	668857,5934	213264,1420	47,2631720261	19,2966190006	7,452	4,967
57.	813	668922,2686	213187,8720	47,2624841056	19,2974704071	7,425	5,288
58.	814	668986,9438	213111,6020	47,2617961787	19,2983217915	7,252	3,632

59.	815	669051,6674	213035,3731	47,2611086137	19,2991737952	6,252	3,399
60.	816	669118,6325	212961,1277	47,2604388194	19,3000554789	8,694	1,609
61.	817	669190,9904	212892,1421	47,2598161747	19,3010086210	27,017	29,002
62.	818	669268,4379	212828,9117	47,2592451430	19,3020292365	30,148	6,995
63.	819	669348,0630	212768,4155	47,2586986332	19,3030787201	4,243	6,735
64.	820	669427,6851	212707,9153	47,2581520778	19,3041281424	4,879	5,781
65.	821	669504,8406	212644,3399	47,2575779234	19,3051448193	3,193	7,745
66.	822	669575,3313	212573,4764	47,2569383992	19,3060730985	7,277	9,103
67.	823	669639,8676	212497,1009	47,2562494627	19,3069224431	6,755	6,243
68.	824	669703,1741	212419,6910	47,2555512518	19,3077554722	7,993	6,066
69.	825	669766,4805	212342,2810	47,2548530339	19,3085884781	8,799	5,914
70.	826	665054,5578	216697,3609	47,2941523557	19,2464806026	19,322	12,241
71.	827	665165,6447	216612,2108	47,2933838721	19,2479464869	18,701	14,965
72.	828	665208,3031	216584,3102	47,2931319198	19,2485095512	19,366	16,328
73.	829	665252,3752	216558,7009	47,2929005429	19,2490913789	18,764	16,374
74.	830	665378,3099	216497,6167	47,2923481587	19,2507543203	11,375	16,251
75.	831	665568,6501	216410,9127	47,2915637808	19,2532678519	9,001	16,443
76.	832	665650,1725	216372,7887	47,2912189216	19,2543443362	12,019	30,084
77.	833	665684,2400	216355,4761	47,2910623835	19,2547941373	17,417	10,150
78.	834	665717,8554	216337,3013	47,2908980986	19,2552379284	11,947	9,528
79.	835	665795,5782	216291,9302	47,2904881227	19,2562638978	7,157	6,098
80.	836	665878,8575	216242,1923	47,2900387239	19,2573631579	10,787	6,742
81.	837	665955,6726	216195,3007	47,2896150736	19,2583770401	10,362	9,363
82.	838	666097,2733	216093,4123	47,2886951267	19,2602454308	10,270	6,452
83.	839	666226,5282	215976,2578	47,2876381317	19,2619499934	13,864	9,271
84.	840	666288,4510	215910,9511	47,2870491564	19,2627662502	9,359	8,577
85.	841	666501,8698	215681,4617	47,2849795403	19,2655792033	12,337	8,013
86.	842	666542,9487	215637,7301	47,2845851353	19,2661206323	11,579	8,725
87.	843	666564,0552	215616,0371	47,2843894719	19,2663988461	11,353	9,248
88.	844	666585,4877	215594,6660	47,2841966953	19,2666813793	11,013	9,482
89.	845	666628,7120	215553,0536	47,2838212938	19,2672512308	10,936	8,827
90.	846	666810,5362	215379,7536	47,2822578110	19,2696483043	12,330	7,229
91.	847	666853,8387	215338,2222	47,2818831213	19,2702191509	14,823	8,637
92.	848	666875,6096	215316,8764	47,2816905543	19,2705061311	14,361	8,357
93.	849	666897,1761	215295,3242	47,2814961351	19,2707903995	13,906	8,338
94.	850	666939,1467	215252,4472	47,2811093699	19,2713435735	14,095	8,332
95.	851	667049,0328	215139,4840	47,2800904085	19,2727918114	11,224	6,890
96.	852	667090,9974	215096,6011	47,2797035807	19,2733448767	9,864	6,633
97.	853	667112,7228	215074,8642	47,2795074890	19,2736312175	9,053	7,634
98.	854	667134,6467	215053,3274	47,2793131913	19,2739201875	11,319	8,022
99.	855	667177,8908	215011,7350	47,2789379332	19,2744901982	9,731	7,647
100.	856	668138,8538	214092,9808	47,2706477954	19,2871550293	9,004	24,940
101.	857	668200,4005	214032,9193	47,2701058322	19,2879659888	9,000	25,650
102.	858	668221,3245	214011,1830	47,2699097312	19,2882416331	9,014	6,329
103.	859	668241,7752	213989,0008	47,2697096316	19,2885110023	6,306	4,186

104.	860	668298,0622	213923,9842	47,2691232322	19,2892522224	4,794	4,117
105.	861	669027,4191	213063,8704	47,2613656542	19,2988545972	6,532	2,918
106.	862	669099,7784	212981,0329	47,2606184180	19,2998071997	7,471	3,075
107.	863	669157,3346	212922,8588	47,2600934577	19,3005652308	9,808	15,757
108.	864	669218,5738	212868,5755	47,2596033839	19,3013720772	8,399	5,519
109.	865	669305,2502	212800,8620	47,2589917523	19,3025144332	4,476	7,107
110.	866	669391,9409	212735,1617	47,2583982181	19,3036570389	5,049	6,139
111.	867	669493,6690	212654,2663	47,2576675442	19,3049976440	2,851	7,388
112.	868	669526,8894	212623,7707	47,2573922456	19,3054352477	5,034	8,417
113.	869	669558,5926	212591,7006	47,2571028273	19,3058527324	6,208	9,505
114.	870	669643,1943	212493,0334	47,2562127754	19,3069662186	6,629	6,059

10. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT ÁTMENŐ FŐVÁGÁNY KOORDINÁTÁK (290+00 - 316+00) – INÁRCS

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	871	669766,4805	212342,2810	47,2548549465	19,3086066261	10,697	17,697
4.	872	669829,7868	212264,8710	47,2541567223	19,3094396086	9,312	17,195
5.	873	669893,0931	212187,4610	47,2534584919	19,3102725692	10,733	19,954
6.	874	669956,3994	212110,0510	47,2527602555	19,3111055080	14,703	13,820
7.	875	670019,7058	212032,6410	47,2520620128	19,3119384262	14,734	16,764
8.	876	670083,0121	211955,2310	47,2513637557	19,3127712366	15,953	17,019
9.	877	670146,3184	211877,8210	47,2506655007	19,3136041105	24,986	36,355
10.	878	670209,6248	211800,4110	47,2499672396	19,3144369638	25,000	38,451
11.	879	670272,9311	211723,0010	47,2492689723	19,3152697939	25,000	36,158
12.	880	670310,2219	211677,4024	47,2488576530	19,3157603651	63,578	34,062
13.	881	670331,1677	211651,8763	47,2486273933	19,3160359137	44,451	16,157
14.	882	670336,3027	211645,6445	47,2485711782	19,3161034671	44,378	15,819
15.	883	670352,1977	211626,4195	47,2483977537	19,3163125754	44,192	15,027
16.	884	670394,1464	211575,8110	47,2479412204	19,3168644351	44,440	14,483
17.	885	670400,0866	211568,6275	47,2478764191	19,3169425803	44,522	14,417
18.	886	670462,7538	211490,7025	47,2471735208	19,3177668786	42,826	31,511
19.	887	670471,8012	211479,1164	47,2470690198	19,3178858672	42,329	31,615
20.	888	670523,4560	211411,2373	47,2464568230	19,3185651272	40,017	34,019
21.	889	670546,4249	211380,0639	47,2461756944	19,3188671176	44,838	34,071
22.	890	670582,5354	211330,5556	47,2457292275	19,3193418617	35,775	31,982
23.	891	670641,4640	211249,7632	47,2450006356	19,3201165778	18,777	24,440
24.	892	670685,2889	211189,6783	47,2444587820	19,3206927163	17,421	13,902
25.	893	670700,4034	211168,9786	47,2442721082	19,3208914155	17,702	13,653
26.	894	670720,7843	211141,3042	47,2440225292	19,3211593569	17,802	13,296
27.	895	670760,4042	211088,9830	47,2435506394	19,3216802884	17,368	12,386

28.	896	670805,5918	211031,7020	47,2430339568	19,3222745247	23,358	11,460
29.	897	670822,6404	211010,7144	47,2428446294	19,3224987470	22,971	12,279
30.	898	670887,0871	210934,2556	47,2421548233	19,3233464659	22,861	11,740
31.	899	670894,6717	210925,5431	47,2420762117	19,3234462440	22,182	10,427
32.	900	670934,3992	210880,5798	47,2416704945	19,3239688999	23,632	10,725
33.	901	670953,2967	210859,3146	47,2414786080	19,3242175187	24,541	10,845
34.	902	671019,7234	210784,5650	47,2408041007	19,3250914258	20,004	8,066
35.	903	671086,1501	210709,8154	47,2401295867	19,3259653105	20,390	7,030
36.	904	671152,5767	210635,0659	47,2394550669	19,3268391715	21,717	6,229
37.	905	671219,0034	210560,3163	47,2387805394	19,3277130116	19,080	10,486
38.	906	671285,4301	210485,5668	47,2381060061	19,3285868293	21,091	4,736
39.	907	671351,8568	210410,8172	47,2374314651	19,3294606247	22,590	4,670
40.	908	671418,2834	210336,0676	47,2367569174	19,3303343966	23,361	10,793
41.	909	671460,7510	210288,2790	47,2363256648	19,3308930014	14,935	10,570

11. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT ÁTMENŐ FŐVÁGÁNY KOORDINÁTÁK (317+00 - 337+00) -KAKUCS

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	910	671460,7510	210288,2790	47,2363256648	19,3308930014	14,935	10,570
4.	911	671484,7101	210261,3181	47,2360823637	19,3312081475	23,997	11,260
5.	912	671551,1368	210186,5685	47,2354078024	19,3320818762	23,997	12,073
6.	913	671617,5635	210111,8190	47,2347332352	19,3329555827	23,997	12,300
7.	914	671683,9901	210037,0694	47,2340586603	19,3338292657	23,997	12,510
8.	915	671750,4168	209962,3198	47,2333840786	19,3347029278	23,997	12,394
9.	916	671816,8435	209887,5703	47,2327094910	19,3355765677	23,997	12,472
10.	917	671883,2702	209812,8207	47,2320348957	19,3364501855	23,997	11,396
11.	918	671905,9802	209787,2652	47,2318042626	19,3367488534	23,997	11,045
12.	919	671949,4003	209737,8105	47,2313579593	19,3373198515	23,997	11,468
13.	920	672011,2652	209659,2935	47,2306495607	19,3381330327	23,997	13,325
14.	921	672011,3733	209659,1395	47,2306481718	19,3381344528	23,997	13,333
15.	922	672062,9226	209573,7618	47,2298784516	19,3388110153	23,997	23,483
16.	923	672095,7168	209500,0698	47,2292144720	19,3392404621	23,997	25,163
17.	924	672102,3293	209481,9399	47,2290511665	19,3393268920	23,997	25,845
18.	925	672128,7368	209385,5718	47,2281834203	19,3396708705	23,997	19,058
19.	926	672138,2616	209325,1215	47,2276393313	19,3397936700	23,997	17,372
20.	927	672141,7240	209286,4943	47,2272917513	19,3398374882	23,997	9,654
21.	928	672144,5043	209186,5505	47,2263926318	19,3398692769	23,997	9,429
22.	929	672144,5207	209159,3362	47,2261478300	19,3398681524	23,997	9,844
23.	930	672144,4902	209086,5506	47,2254931014	19,3398641627	23,997	11,541
24.	931	672144,4481	208986,5506	47,2245935709	19,3398586787	23,997	11,024
25.	932	672144,4061	208886,5506	47,2236940403	19,3398531960	23,997	12,355

26.	933	672144,3641	208786,5506	47,2227945097	19,3398477132	23,997	12,079
27.	934	672144,3304	208706,2496	47,2220721775	19,3398433108	23,997	13,193
28.	935	672144,3127	208686,5506	47,2218949793	19,3398421062	23,997	13,146
29.	936	672142,1646	208586,5852	47,2209958304	19,3398088171	23,997	12,765
30.	937	672138,0948	208535,4524	47,2205360109	19,3397525620	23,997	12,827
31.	938	672131,3258	208487,2339	47,2201024968	19,3396608131	23,997	12,901
32.	939	672130,4900	208482,4400	47,2200594022	19,3396495417	12,662	13,023

12. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT ÁTMENŐ FŐVÁGÁNY KOORDINÁTÁK (338+00 - 377+00) – DABAS

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	940	672130,4900	208482,4400	47,2200594022	19,3396495417	12,662	13,023
4.	941	672108,1947	208390,0145	47,2192287519	19,3393506225	10,477	10,521
5.	942	672081,6104	208316,3750	47,2185672304	19,3389960086	7,442	6,557
6.	943	672072,9753	208296,4931	47,2183886750	19,3388810233	7,816	8,110
7.	944	672026,2311	208208,1663	47,2175957079	19,3382595351	7,621	12,020
8.	945	671968,7102	208126,4473	47,2168625435	19,3374961043	9,744	11,657
9.	946	671965,3489	208122,2908	47,2168252660	19,3374515237	9,723	11,223
10.	947	671902,0887	208051,9207	47,2161943637	19,3366129069	12,720	10,989
11.	948	671848,1579	207997,8848	47,2157100772	19,3358982593	10,560	8,903
12.	949	671831,3280	207981,2629	47,2155611146	19,3356752604	10,777	7,273
13.	950	671760,1791	207910,9932	47,2149313651	19,3347325394	10,472	8,437
14.	951	671740,6273	207891,6832	47,2147583096	19,3344734824	10,315	8,535
15.	952	671689,3629	207840,3905	47,2142986013	19,3337942168	11,856	20,649
16.	953	671646,7537	207794,7019	47,2138890160	19,3332294966	12,400	24,769
17.	954	671622,4308	207766,1365	47,2136328579	19,3329070179	14,831	23,185
18.	955	671563,0094	207685,7576	47,2129117665	19,3321187006	27,129	21,044
19.	956	671511,9094	207599,8480	47,2121406479	19,3314399940	34,334	32,710
20.	957	671507,5653	207591,5427	47,2120660805	19,3313822490	35,111	45,818
21.	958	671469,6413	207509,2661	47,2113272090	19,3308776753	28,258	7,908
22.	959	671436,6275	207414,9170	47,2104795794	19,3304373597	13,157	6,769
23.	960	671422,2481	207360,5274	47,2099907930	19,3302449483	11,044	7,466
24.	961	671413,0966	207317,7638	47,2096064166	19,3301221056	7,714	8,360
25.	962	671397,3767	207227,8661	47,2087982653	19,3299103160	7,057	8,092
26.	963	671395,9608	207219,2473	47,2087207821	19,3298912155	7,089	8,121
27.	964	671379,7496	207120,5701	47,2078336714	19,3296725304	10,556	9,847
28.	965	671363,5385	207021,8928	47,2069465592	19,3294538540	11,049	10,308
29.	966	671347,3274	206923,2156	47,2060594472	19,3292351850	9,801	10,187
30.	967	671331,1162	206824,5383	47,2051723336	19,3290165220	8,843	7,852
31.	968	671314,9051	206725,8611	47,2042852203	19,3287978677	6,803	7,958
32.	969	671298,6939	206627,1838	47,2033981054	19,3285792195	10,084	10,037

33.	970	671282,4828	206528,5066	47,2025109907	19,3283605799	11,355	12,312
34.	971	671266,2716	206429,8293	47,2016238745	19,3281419463	13,544	16,386
35.	972	671264,8005	206420,8748	47,2015433728	19,3281221066	14,426	17,170
36.	973	671253,1566	206346,7857	47,2008772889	19,3279649235	11,781	22,190
37.	974	671250,9726	206331,0107	47,2007354572	19,3279353531	11,953	19,557
38.	975	671243,8510	206269,9278	47,2001862230	19,3278384755	15,603	25,314
39.	976	671240,4563	206231,5782	47,1998413633	19,3277918612	17,841	24,706
40.	977	671237,8589	206192,7409	47,1994920908	19,3277557474	17,363	28,834
41.	978	671235,1963	206131,7248	47,1989433138	19,3277177272	54,230	19,344
42.	979	671234,7039	206117,8087	47,1988181490	19,3277105720	61,385	19,594
43.	980	671232,4723	206054,3231	47,1982471439	19,3276781245	57,253	22,883
44.	981	671231,7276	206031,7851	47,1980444301	19,3276672330	60,677	25,198
45.	982	671233,2772	205952,4018	47,1973302974	19,3276839396	78,775	28,711
46.	983	671235,7368	205932,0015	47,1971467099	19,3277154381	41,708	27,609
47.	984	671248,1205	205876,2074	47,1966444225	19,3278762395	61,688	29,820
48.	985	671262,5874	205835,9508	47,1962818335	19,3280652644	47,793	31,828
49.	986	671277,5787	205804,3873	47,1959974249	19,3282616184	40,333	30,959
50.	987	671311,6976	205749,0486	47,1954985321	19,3287092762	34,098	24,829
51.	988	671332,9012	205718,7834	47,1952256005	19,3289876698	33,943	22,752
52.	989	671369,3674	205667,3539	47,1947617936	19,3294664771	33,845	39,641
53.	990	671427,2081	205585,7791	47,1940261228	19,3302259181	33,408	50,097
54.	991	671428,6679	205583,7203	47,1940075558	19,3302450848	33,398	50,093
55.	992	671440,1803	205567,2396	47,1938589319	19,3303962269	33,180	50,209
56.	993	671451,4598	205550,5988	47,1937088752	19,3305442870	32,686	50,618
57.	994	671483,2582	205502,9688	47,1932793913	19,3309616492	30,755	52,164
58.	995	671491,0168	205491,3476	47,1931746017	19,3310634818	30,452	52,545
59.	996	671505,7267	205470,0673	47,1929826983	19,3312565860	24,192	52,813
60.	997	671521,1169	205449,2738	47,1927951514	19,3314586897	17,221	52,299
61.	998	671541,9570	205422,0489	47,1925495734	19,3317324036	50,068	16,945
62.	999	671556,0747	205403,6060	47,1923832117	19,3319178240	40,810	16,854
63.	1000	671583,1378	205368,9150	47,1920702687	19,3322732966	23,617	17,549
64.	1001	671604,2828	205343,8778	47,1918443580	19,3325511316	10,170	17,869
65.	1002	671625,1222	205321,1050	47,1916388257	19,3328250401	10,232	17,801
66.	1003	671670,7733	205276,7828	47,1912386339	19,3334253288	9,185	16,239
67.	1004	671674,8694	205273,1351	47,1912056870	19,3334792058	9,199	15,757
68.	1005	671704,0678	205248,0192	47,1909788007	19,3338633005	8,999	12,937
69.	1006	671750,9611	205208,2522	47,1906195383	19,3344801860	7,287	8,355
70.	1007	671827,2290	205143,5745	47,1900352208	19,3354834792	6,637	8,236
71.	1008	671903,4970	205078,8968	47,1894508945	19,3364867518	6,637	7,959
72.	1009	671979,7649	205014,2191	47,1888665594	19,3374900010	6,630	9,032

13. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT FŐVÁGÁNY KOORDINÁTÁK (377+00 - 538+50) - HERNÁD, ÖRKÉNY, TÁBORFALVA

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	

2.	PONTSZÁM	EOV Y [m]	EOV X [m]	GPS φ [°] (WGS84 szélesség)	GPS λ [°] (WGS84 hosszúság)	Távolság jobb [m]	Távolság bal [m]
3.	1010	671979,736	205014,244	47,1888667843	19,3374896209	6,630	9,031
4.	1011	672056,004	204949,566	47,1882823989	19,3384928873	6,568	9,953
5.	1012	672132,272	204884,888	47,1876980449	19,3394960928	108,396	11,694
6.	1013	672208,540	204820,211	47,1871136910	19,3404992767	131,934	24,966
7.	1014	672284,808	204755,533	47,1865293193	19,3415024388	155,471	24,000
8.	1015	672361,076	204690,855	47,1859449387	19,3425055793	6,683	21,823
9.	1016	672437,343	204626,178	47,1853605582	19,3435086852	7,108	22,008
10.	1017	672513,611	204561,500	47,1847761597	19,3445117829	7,423	22,063
11.	1018	672589,879	204496,822	47,1841917522	19,3455148591	6,392	27,803
12.	1019	672666,147	204432,145	47,1836073449	19,3465179139	5,342	21,932
13.	1020	672742,415	204367,467	47,1830229195	19,3475209472	5,527	21,720
14.	1021	672818,683	204302,789	47,1824384853	19,3485239589	5,338	21,667
15.	1022	672894,951	204238,111	47,1818540421	19,3495269488	5,372	25,661
16.	1023	672971,219	204173,434	47,1812695990	19,3505299170	37,326	27,600
17.	1024	673047,487	204108,756	47,1806851381	19,3515328633	31,991	48,869
18.	1025	673123,755	204044,078	47,1801006682	19,3525357877	30,452	36,586
19.	1026	673200,023	203979,401	47,1795161801	19,3535386747	27,391	8,327
20.	1027	673276,291	203914,723	47,1789316919	19,3545415548	6,831	7,707
21.	1028	673352,559	203850,045	47,1783471949	19,3555444130	11,958	11,958
22.	1029	673428,827	203785,368	47,1777626981	19,3565472492	6,556	10,081
23.	1030	673505,094	203720,690	47,1771781836	19,3575500500	6,589	11,328
24.	1031	673581,362	203656,012	47,1765936602	19,3585528421	12,266	12,266
25.	1032	673657,630	203591,335	47,1760091370	19,3595556121	13,731	13,731
26.	1033	673733,898	203526,657	47,1754245960	19,3605583601	5,140	12,592
27.	1034	673810,166	203461,979	47,1748400462	19,3615610860	5,926	10,000
28.	1035	673886,434	203397,302	47,1742554966	19,3625637898	5,904	10,000
29.	1036	673962,702	203332,624	47,1736709292	19,3635664716	5,222	10,142
30.	1037	674038,970	203267,946	47,1730863531	19,3645691314	5,465	10,028
31.	1038	674115,238	203203,268	47,1725017681	19,3655717691	5,216	10,834
32.	1039	674191,506	203138,591	47,1719171833	19,3665743848	5,433	11,062
33.	1040	674267,774	203073,913	47,1713325808	19,3675769785	5,260	10,025
34.	1041	674299,245	203047,224	47,1710913454	19,3679906793	5,649	10,000
35.	1042	674343,975	203009,157	47,1707472703	19,3685786621	6,099	10,103
36.	1043	674344,935	203008,335	47,1707398407	19,3685912811	6,104	10,109
37.	1044	674370,250	202986,494	47,1705424385	19,3689240312	6,135	10,394
38.	1045	674395,432	202964,501	47,1703436730	19,3692550161	6,474	10,882
39.	1046	674419,319	202943,408	47,1701530502	19,3695689652	6,788	11,010
40.	1047	674440,358	202924,731	47,1699842649	19,3698454755	6,618	10,997
41.	1048	674494,083	202876,997	47,1695528881	19,3705515596	6,103	10,999
42.	1049	674568,839	202810,577	47,1689526369	19,3715340259	5,494	11,001
43.	1050	674643,594	202744,157	47,1683523772	19,3725164568	5,796	11,000
44.	1051	674718,350	202677,738	47,1677521181	19,3734988788	5,601	10,999

45.	1052	674793,106	202611,318	47,1671518415	19,3744812786	6,086	10,999
46.	1053	674867,862	202544,899	47,1665515654	19,3754636563	5,762	10,998
47.	1054	674912,973	202504,818	47,1661893207	19,3760564547	5,384	10,999
48.	1055	674942,675	202478,544	47,1659518545	19,3764467672	5,213	10,913
49.	1056	675004,241	202426,937	47,1654853009	19,3772559503	7,668	9,690
50.	1057	675019,810	202414,939	47,1653767844	19,3774606352	9,195	9,898
51.	1058	675102,491	202358,766	47,1648683485	19,3785480447	22,622	24,066
52.	1059	675190,368	202311,128	47,1644364800	19,3797044429	37,403	13,175
53.	1060	675208,992	202302,439	47,1643576084	19,3799495977	12,516	12,992
54.	1061	675282,561	202272,500	47,1640854831	19,3809182532	9,962	12,006
55.	1062	675378,150	202243,270	47,1638188818	19,3821773677	9,973	12,624
56.	1063	675437,484	202230,227	47,1636992725	19,3829592067	11,000	12,015
57.	1064	675476,167	202223,646	47,1636385829	19,3834690361	10,965	9,756
58.	1065	675556,188	202212,772	47,1635376758	19,3845238385	11,000	9,366
59.	1066	675575,276	202210,354	47,1635151861	19,3847754578	11,000	9,211
60.	1067	675674,483	202197,787	47,1633982922	19,3860832072	11,000	9,832
61.	1068	675773,690	202185,220	47,1632813835	19,3873909509	11,000	11,349
62.	1069	675872,898	202172,653	47,1631644598	19,3886987020	11,001	10,823
63.	1070	675972,105	202160,086	47,1630475212	19,3900064342	11,000	11,334
64.	1071	676071,312	202147,519	47,1629305677	19,3913141606	11,000	9,545
65.	1072	676170,519	202134,952	47,1628135993	19,3926218813	11,003	9,436
66.	1073	676269,726	202122,385	47,1626966159	19,3939295962	11,006	9,339
67.	1074	676368,934	202109,818	47,1625796177	19,3952373185	11,009	10,216
68.	1075	676409,131	202104,726	47,1625322072	19,3957671785	11,010	9,036
69.	1076	676468,104	202096,966	47,1624600423	19,3965445171	11,002	8,995
70.	1077	676508,150	202090,806	47,1624030248	19,3970723203	11,000	9,005
71.	1078	676566,540	202079,494	47,1622989229	19,3978417567	11,528	31,203
72.	1079	676628,849	202064,111	47,1621580376	19,3986626368	16,994	27,332
73.	1080	676663,235	202054,110	47,1620666875	19,3991155585	16,492	29,733
74.	1081	676746,227	202025,338	47,1618045165	19,4002084217	18,934	31,810
75.	1082	676757,529	202020,896	47,1617641012	19,4003572178	18,939	32,378
76.	1083	676838,441	201986,672	47,1614529600	19,4014223115	14,756	37,517
77.	1084	676849,575	201981,824	47,1614088978	19,4015688658	14,755	38,392
78.	1085	676941,259	201941,898	47,1610460143	19,4027756723	14,756	56,662
79.	1086	677032,943	201901,972	47,1606831181	19,4039824623	14,754	23,675
80.	1087	677124,627	201862,047	47,1603202182	19,4051892360	8,938	8,308
81.	1088	677216,310	201822,121	47,1599572966	19,4063959800	7,711	8,000
82.	1089	677307,994	201782,196	47,1595943712	19,4076027208	6,872	10,145
83.	1090	677399,678	201742,270	47,1592314242	19,4088094451	13,743	13,743
84.	1091	677450,235	201720,254	47,1590312824	19,4094748580	10,678	10,678
85.	1092	677491,312	201702,229	47,1588674321	19,4100154865	13,118	14,707
86.	1093	677559,258	201670,161	47,1585761363	19,4109096021	9,946	10,325
87.	1094	677581,270	201658,613	47,1584713386	19,4111991896	9,808	10,521
88.	1095	677666,718	201606,745	47,1580011919	19,4123228913	13,282	10,572
89.	1096	677746,561	201546,605	47,1574568595	19,4133721466	10,005	9,595

90.	1097	677793,497	201504,856	47,1570793373	19,4139885509	10,033	10,001
91.	1098	677820,001	201478,795	47,1568437925	19,4143364672	10,027	9,514
92.	1099	677886,304	201403,991	47,1561681048	19,4152062143	10,037	11,837
93.	1100	677944,808	201322,943	47,1554365730	19,4159727052	10,027	10,961
94.	1101	677971,207	201279,883	47,1550481136	19,4163181627	9,999	11,001
95.	1102	677995,077	201236,537	47,1546571876	19,4166302473	12,952	7,091
96.	1103	678027,113	201173,724	47,1540907518	19,4170488461	10,002	6,810
97.	1104	678040,329	201147,363	47,1538530635	19,4172214838	10,001	9,544
98.	1105	678085,146	201057,969	47,1530470259	19,4178069068	11,392	18,235
99.	1106	678129,963	200968,574	47,1522409764	19,4183923120	13,312	18,707
100.	1107	678174,781	200879,179	47,1514349238	19,4189777126	10,998	18,978
101.	1108	678219,598	200789,785	47,1506288772	19,4195630824	10,998	12,001
102.	1109	678264,415	200700,390	47,1498228186	19,4201484344	10,999	11,998
103.	1110	678266,920	200695,394	47,1497777704	19,4201811516	10,999	11,577
104.	1111	678310,272	200611,531	47,1490215337	19,4207475154	9,662	19,120
105.	1112	678322,827	200589,234	47,1488204253	19,4209116598	10,219	19,365
106.	1113	678362,465	200526,280	47,1482524287	19,4214303481	11,921	21,655
107.	1114	678404,541	200469,129	47,1477365248	19,4219815366	16,134	18,781
108.	1115	678422,889	200446,652	47,1475335459	19,4222220432	9,983	18,016
109.	1116	678490,961	200373,455	47,1468721765	19,4231149627	17,968	18,020
110.	1117	678502,793	200362,130	47,1467697930	19,4232702525	17,960	18,020
111.	1118	678565,477	200306,798	47,1462693506	19,4240932381	18,555	17,858
112.	1119	678593,368	200283,443	47,1460580557	19,4244594976	19,657	18,084
113.	1120	678642,221	200242,687	47,1456893214	19,4251010288	21,662	20,046
114.	1121	678649,364	200236,727	47,1456353989	19,4251948290	21,948	20,547
115.	1122	678674,390	200215,459	47,1454429981	19,4255234383	22,647	21,628
116.	1123	678699,023	200193,738	47,1452465386	19,4258468347	22,754	22,335
117.	1124	678717,632	200177,025	47,1450953891	19,4260911237	23,602	23,095
118.	1125	678734,735	200161,665	47,1449564755	19,4263156415	22,244	23,496
119.	1126	678792,577	200110,823	47,1444966108	19,4270750180	19,826	24,947
120.	1127	678798,122	200106,062	47,1444535418	19,4271478218	19,670	25,049
121.	1128	678862,793	200051,960	47,1439640479	19,4279970113	18,939	32,684
122.	1129	678869,277	200046,664	47,1439161247	19,4280821595	18,965	37,394
123.	1130	678909,263	200014,002	47,1436205668	19,4286072542	21,623	16,532
124.	1131	678934,064	199993,635	47,1434362554	19,4289329214	19,146	16,282
125.	1132	678946,604	199983,256	47,1433423421	19,4290975850	19,092	16,219
126.	1133	678958,760	199973,141	47,1432508203	19,4292572023	19,013	16,199
127.	1134	679023,404	199919,211	47,1427628581	19,4301060078	19,000	17,870
128.	1135	679100,191	199855,150	47,1421832219	19,4311142362	19,001	16,201
129.	1136	679176,978	199791,090	47,1416035858	19,4321224428	22,226	16,202
130.	1137	679253,765	199727,029	47,1410239318	19,4331306274	18,998	16,202
131.	1138	679330,552	199662,969	47,1404442780	19,4341387902	18,998	16,202
132.	1139	679407,339	199598,908	47,1398646063	19,4351469311	19,000	16,201
133.	1140	679484,126	199534,848	47,1392849349	19,4361550501	19,000	16,200
134.	1141	679560,913	199470,787	47,1387052456	19,4371631471	11,001	16,200

135.	1142	679637,700	199406,727	47,1381255564	19,4381712223	11,465	16,199
136.	1143	679714,487	199342,666	47,1375458494	19,4391792756	12,175	17,277
137.	1144	679791,274	199278,606	47,1369661426	19,4401873070	12,884	19,808
138.	1145	679868,061	199214,545	47,1363864179	19,4411953165	13,001	22,340
139.	1146	679944,848	199150,485	47,1358066934	19,4422033041	5,998	42,879
140.	1147	680021,636	199086,424	47,1352269510	19,4432112829	6,443	42,243
141.	1148	680098,423	199022,364	47,1346472088	19,4442192268	7,245	51,613
142.	1149	680175,210	198958,303	47,1340674487	19,4452271486	31,387	26,044
143.	1150	680251,997	198894,243	47,1334876887	19,4462350486	32,082	21,325
144.	1151	680328,784	198830,182	47,1329079109	19,4472429267	38,005	17,260
145.	1152	680405,571	198766,122	47,1323281332	19,4482507829	21,550	16,839
146.	1153	680409,128	198763,154	47,1323012710	19,4482974692	20,581	16,828
147.	1154	680458,660	198721,067	47,1319203980	19,4489475301	9,003	17,273
148.	1155	680481,186	198700,703	47,1317361759	19,4492430768	9,046	18,428
149.	1156	680551,597	198629,735	47,1310945351	19,4501663779	9,028	23,243
150.	1157	680575,213	198603,076	47,1308536332	19,4504758565	9,013	24,878
151.	1158	680615,857	198553,152	47,1304026628	19,4510081993	41,026	41,026
152.	1159	680673,518	198471,486	47,1296653669	19,4517626729	18,158	14,641
153.	1160	680674,385	198470,141	47,1296532278	19,4517740091	18,107	15,047
154.	1161	680708,565	198414,856	47,1291543273	19,4522207640	18,020	15,331
155.	1162	680725,872	198386,289	47,1288965501	19,4524469354	18,018	14,787
156.	1163	680777,689	198300,761	47,1281247766	19,4531240778	18,015	11,936
157.	1164	680829,505	198215,233	47,1273529992	19,4538011873	18,010	10,964
158.	1165	680881,322	198129,705	47,1265812176	19,4544782905	18,006	11,183
159.	1166	680933,138	198044,177	47,1258094319	19,4551553609	18,021	12,229
160.	1167	680984,955	197958,649	47,1250376422	19,4558324248	18,001	15,624
161.	1168	681036,771	197873,121	47,1242658484	19,4565094559	18,001	22,393
162.	1169	681088,588	197787,593	47,1234940504	19,4571864807	17,999	15,153
163.	1170	681140,404	197702,065	47,1227222484	19,4578634726	17,998	12,827
164.	1171	681192,221	197616,537	47,1219504423	19,4585404581	23,187	23,187
165.	1172	681244,037	197531,009	47,1211786321	19,4592174109	21,063	12,486
166.	1173	681295,854	197445,481	47,1204068178	19,4598943572	18,001	11,871
167.	1174	681347,670	197359,953	47,1196349994	19,4605712707	9,999	9,969
168.	1175	681399,487	197274,425	47,1188631769	19,4612481778	18,120	25,197
169.	1176	681451,303	197188,896	47,1180913413	19,4619250520	18,063	12,350
170.	1177	681503,120	197103,368	47,1173195106	19,4626019199	18,005	12,033
171.	1178	681554,936	197017,840	47,1165476757	19,4632787550	17,997	11,213
172.	1179	681606,753	196932,312	47,1157758368	19,4639555837	17,999	10,393
173.	1180	681658,569	196846,784	47,1150039938	19,4646323796	18,001	12,847
174.	1181	681710,386	196761,256	47,1142321466	19,4653091691	18,001	9,297
175.	1182	681762,202	196675,728	47,1134602953	19,4659859258	18,003	11,247
176.	1183	681814,019	196590,200	47,1126884399	19,4666626761	18,004	9,222
177.	1184	681865,835	196504,672	47,1119165805	19,4673393936	8,998	8,426
178.	1185	681917,652	196419,144	47,1111447169	19,4680161048	8,999	9,001
179.	1186	681969,468	196333,616	47,1103728493	19,4686927831	9,002	9,548

180.	1187	682021,285	196248,088	47,1096009775	19,4693694551	9,001	10,319
181.	1188	682073,101	196162,560	47,1088291017	19,4700460943	9,001	11,519
182.	1189	682124,918	196077,032	47,1080572217	19,4707227271	9,001	15,266
183.	1190	682176,734	195991,504	47,1072853173	19,4713993179	9,000	10,264
184.	1191	682228,551	195905,976	47,1065134294	19,4720759120	10,675	10,675
185.	1192	682280,367	195820,447	47,1057415285	19,4727524734	11,564	19,245
186.	1193	682332,184	195734,919	47,1049696325	19,4734290285	11,799	17,885
187.	1194	682384,000	195649,391	47,1041977325	19,4741055509	12,380	15,989
188.	1195	682435,817	195563,863	47,1034258284	19,4747820669	12,563	11,657
189.	1196	682487,633	195478,335	47,1026539202	19,4754585503	11,514	14,258
190.	1197	682526,684	195413,878	47,1020721796	19,4759683675	10,700	15,382
191.	1198	682539,497	195392,836	47,1018822666	19,4761356486	10,489	15,967
192.	1199	682553,186	195370,586	47,1016814436	19,4763143817	10,386	19,697
193.	1200	682580,087	195327,540	47,1012928998	19,4766656649	10,541	12,454
194.	1201	682592,428	195307,994	47,1011164662	19,4768268311	10,718	17,422
195.	1202	682645,814	195223,437	47,1003532029	19,4775240085	12,250	16,098
196.	1203	682699,200	195138,880	47,0995899353	19,4782211660	27,041	27,041
197.	1204	682752,586	195054,323	47,0988266634	19,4789183036	63,559	23,873
198.	1205	682786,777	195000,169	47,0983378284	19,4793647741	24,777	24,777
199.	1206	682805,873	194969,703	47,0980628254	19,4796141126	28,742	25,055
200.	1207	682829,633	194931,167	47,0977149968	19,4799243001	13,837	13,837
201.	1208	682857,931	194884,323	47,0972922076	19,4802936571	15,180	15,180
202.	1209	682871,466	194861,539	47,0970865822	19,4804702919	16,026	16,026
203.	1210	682908,852	194798,259	47,0965154895	19,4809581550	30,231	30,231
204.	1211	682959,717	194712,162	47,0957384733	19,4816218936	14,784	9,001
205.	1212	683010,583	194626,065	47,0949614532	19,4822856260	12,931	6,128
206.	1213	683061,449	194539,968	47,0941844291	19,4829493392	14,005	8,997
207.	1214	683112,315	194453,871	47,0934074010	19,4836130331	14,001	9,019
208.	1215	683163,180	194367,774	47,0926303690	19,4842766945	16,983	9,042
209.	1216	683214,046	194281,677	47,0918533329	19,4849403498	14,001	9,209

14. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT FŐVÁGÁNY KOORDINÁTÁK (538+000-614+00) – FELSŐLAJOS

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	1217	683214,046	194281,678	47,0918533419	19,4849403499	14,001	9,209
4.	1218	683251,907	194217,593	47,0912749643	19,4854343147	13,194	9,611
5.	1219	683264,959	194195,608	47,0910765423	19,4856046070	12,311	9,754
6.	1220	683268,914	194188,988	47,0910167933	19,4856562115	12,066	9,858
7.	1221	683286,079	194160,479	47,0907594776	19,4858801943	11,124	10,193
8.	1222	683316,657	194110,009	47,0903039361	19,4862792187	9,993	10,518

9.	1223	683368,474	194024,481	47,0895319583	19,4869553836	9,441	8,999
10.	1224	683420,292	193938,954	47,0887599854	19,4876315422	9,597	9,497
11.	1225	683472,109	193853,427	47,0879880083	19,4883076680	9,317	10,068
12.	1226	683523,927	193767,899	47,0872160180	19,4889837875	9,002	8,996
13.	1227	683534,700	193750,117	47,0870555142	19,4891243507	9,175	8,996
14.	1228	683575,155	193682,021	47,0864409051	19,4896520910	9,542	9,893
15.	1229	683595,736	193644,541	47,0861027092	19,4899203569	9,292	10,461
16.	1230	683617,105	193601,273	47,0857124067	19,4901985665	9,570	9,582
17.	1231	683620,845	193593,112	47,0856388045	19,4902472145	9,826	9,760
18.	1232	683636,340	193557,014	47,0853132976	19,4904485939	10,321	11,665
19.	1233	683657,727	193500,197	47,0848011131	19,4907260229	12,301	10,713
20.	1234	683677,538	193442,203	47,0842784205	19,4909826037	10,592	10,765
21.	1235	683689,863	193405,502	47,0839476495	19,4911421812	10,739	10,663
22.	1236	683721,697	193310,705	47,0830932820	19,4915543415	11,025	9,295
23.	1237	683753,532	193215,908	47,0822389126	19,4919665017	9,970	9,590
24.	1238	683785,367	193121,110	47,0813845325	19,4923786487	9,193	9,590
25.	1239	683817,202	193026,313	47,0805301597	19,4927907826	12,908	13,351
26.	1240	683849,037	192931,515	47,0796757760	19,4932029033	11,729	9,736
27.	1241	683880,871	192836,718	47,0788213997	19,4936149977	9,693	8,997
28.	1242	683912,706	192741,921	47,0779670215	19,4940270921	12,755	10,918
29.	1243	683944,541	192647,123	47,0771126325	19,4944391732	9,004	11,422
30.	1244	683976,376	192552,326	47,0762582507	19,4948512414	9,032	9,275
31.	1245	684008,210	192457,528	47,0754038322	19,4952632988	9,074	11,686
32.	1246	684040,045	192362,731	47,0745494512	19,4956753380	9,289	9,950
33.	1247	684071,880	192267,934	47,0736950687	19,4960873638	9,001	10,403
34.	1248	684103,715	192173,136	47,0728406756	19,4964993765	13,775	12,636
35.	1249	684135,549	192078,339	47,0719862895	19,4969113634	13,486	9,001
36.	1250	684167,384	191983,541	47,0711318935	19,4973233447	9,005	9,000
37.	1251	684199,219	191888,744	47,0702775030	19,4977353184	9,342	9,000
38.	1252	684231,054	191793,947	47,0694231109	19,4981472787	10,771	10,379
39.	1253	684252,973	191728,677	47,0688348406	19,4984309134	12,707	10,972
40.	1254	684262,928	191699,163	47,0685688321	19,4985597402	9,660	9,031
41.	1255	684283,612	191640,922	47,0680438540	19,4988276398	32,858	9,042
42.	1256	684297,581	191605,377	47,0677233851	19,4990088511	31,808	25,098
43.	1257	684339,039	191514,403	47,0669028783	19,4995477511	15,224	9,041
44.	1258	684354,814	191484,044	47,0666289650	19,4997531249	15,795	9,033
45.	1259	684387,366	191426,883	47,0661130821	19,5001773283	13,410	9,025
46.	1260	684442,275	191343,337	47,0653586878	19,5008938411	17,321	10,463
47.	1261	684446,135	191337,958	47,0653101000	19,5009442475	15,294	9,464
48.	1262	684502,329	191263,861	47,0646406321	19,5016783768	15,246	9,490
49.	1263	684502,561	191263,562	47,0646379304	19,5016814081	15,263	9,490
50.	1264	684563,934	191184,610	47,0639245140	19,5024833268	39,545	15,662
51.	1265	684625,306	191105,657	47,0632110830	19,5032852108	9,000	11,089
52.	1266	684686,678	191026,705	47,0624976553	19,5040870736	9,000	9,821
53.	1267	684748,050	190947,753	47,0617842220	19,5048889149	8,999	9,710

54.	1268	684809,422	190868,801	47,0610707829	19,5056907349	8,999	9,635
55.	1269	684870,795	190789,849	47,0603573382	19,5064925467	9,979	14,997
56.	1270	684932,167	190710,896	47,0596438788	19,5072943238	10,195	12,228
57.	1271	684993,539	190631,944	47,0589304227	19,5080960796	10,872	12,948
58.	1272	685054,911	190552,992	47,0582169610	19,5088978141	9,697	12,266
59.	1273	685116,283	190474,040	47,0575034936	19,5096995271	9,001	10,448
60.	1274	685177,656	190395,087	47,0567900114	19,5105012319	9,256	9,920
61.	1275	685239,028	190316,135	47,0560765326	19,5113029021	9,000	14,612
62.	1276	685300,400	190237,183	47,0553630481	19,5121045510	9,197	18,309
63.	1277	685361,772	190158,231	47,0546495579	19,5129061785	24,010	35,913
64.	1278	685423,144	190079,279	47,0539360620	19,5137077846	9,915	12,790
65.	1279	685484,517	190000,326	47,0532225514	19,5145093824	12,177	10,935
66.	1280	685545,889	189921,374	47,0525090442	19,5153109457	8,997	16,303
67.	1281	685607,261	189842,422	47,0517955312	19,5161124876	16,989	13,419
68.	1282	685668,633	189763,470	47,0510820126	19,5169140081	17,809	23,310
69.	1283	685730,005	189684,517	47,0503684792	19,5177155072	17,169	20,549
70.	1284	685791,378	189605,565	47,0496549491	19,5185169981	17,070	20,777
71.	1285	685852,750	189526,613	47,0489414134	19,5193184545	16,970	20,951
72.	1286	685914,122	189447,661	47,0482278720	19,5201198894	18,263	22,962
73.	1287	685975,494	189368,709	47,0475143248	19,5209213030	17,940	21,308
74.	1288	686036,866	189289,756	47,0468007630	19,5217226951	32,201	28,357
75.	1289	686098,239	189210,804	47,0460872044	19,5225240790	20,192	21,579
76.	1290	686159,611	189131,852	47,0453736402	19,5233254284	20,200	19,800
77.	1291	686220,983	189052,900	47,0446600703	19,5241267564	21,855	21,176
78.	1292	686282,355	188973,947	47,0439464857	19,5249280629	19,949	20,763
79.	1293	686343,727	188894,995	47,0432329044	19,5257293481	19,823	21,206
80.	1294	686405,100	188816,043	47,0425193173	19,5265306250	19,358	21,265
81.	1295	686466,472	188737,091	47,0418057246	19,5273318674	17,613	19,379
82.	1296	686527,844	188658,139	47,0410921262	19,5281330884	32,600	34,813
83.	1297	686589,216	188579,186	47,0403785131	19,5289342880	9,004	12,610
84.	1298	686650,588	188500,234	47,0396649033	19,5297354662	10,588	11,836
85.	1299	686711,961	188421,282	47,0389512878	19,5305366361	11,668	13,012
86.	1300	686773,333	188342,330	47,0382376666	19,5313377715	9,165	11,762
87.	1301	686834,705	188263,377	47,0375240308	19,5321388855	30,443	30,092
88.	1302	686896,077	188184,425	47,0368103982	19,5329399781	10,987	9,064
89.	1303	686957,449	188105,473	47,0360967600	19,5337410493	12,776	6,481
90.	1304	687018,822	188026,521	47,0353831160	19,5345421123	11,820	8,368
91.	1305	687080,194	187947,569	47,0346694522	19,5353431118	9,112	11,063
92.	1306	687141,566	187868,616	47,0339557879	19,5361441187	9,022	5,949

15. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT FŐVÁGÁNY KOORDINÁTÁK (615+00-634+00) – LAJOSMIZSE

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	

2.	PONTSZÁM	EOV Y [m]	EOV X [m]	GPS φ [°] (WGS84 szélesség)	GPS λ [°] (WGS84 hosszúság)	Távolság jobb [m]	Távolság bal [m]
3.	1307	687202,406	187790,348	47,0332483098	19,5369381611	9,303	8,558
4.	1308	687263,779	187711,396	47,0325346431	19,5377391387	9,961	15,740
5.	1309	687271,179	187701,877	47,0318222826	19,5385425673	9,735	15,779
6.	1310	687293,121	187673,787	47,0311091489	19,5393445333	9,432	15,741
7.	1311	687315,064	187645,697	47,0303954473	19,5401454202	9,574	15,565
8.	1312	687325,339	187632,591	47,0296817492	19,5409462727	9,487	15,446
9.	1313	687337,147	187617,564	47,0289680452	19,5417471169	9,356	14,897
10.	1314	687359,097	187589,326	47,0282528903	19,5425451635	9,259	14,211
11.	1315	687386,790	187553,700	47,0275253229	19,5433186167	9,266	13,880
12.	1316	687448,161	187474,746	47,0268196468	19,5441333773	14,212	9,288
13.	1317	687509,531	187395,793	47,0261751246	19,5450503257	52,937	27,837
14.	1318	687570,902	187316,840	47,0255839668	19,5460417885	41,589	62,377
15.	1319	687609,610	187267,044	47,0249603463	19,5469892110	27,795	72,547
16.	1320	687619,109	187254,823	47,0243136437	19,5479036391	26,194	52,905
17.	1321	687628,456	187242,486	47,0236669427	19,5488180584	24,497	36,531
18.	1322	687632,063	187237,725	47,0230187331	19,5497301524	23,816	36,086
19.	1323	687657,889	187203,637	47,0223287097	19,5505732030	18,944	32,906
20.	1324	687677,493	187176,849	47,0215369188	19,5511851740	15,977	33,249
21.	1325	687691,365	187157,219	47,0206521434	19,5513863610	-	-
22.	1326	687691,419	187157,142	47,0197585861	19,5512424121	14,104	34,351
23.	1327	687722,523	187116,006	47,0324485981	19,5378357145	18,080	35,012
24.	1328	687753,793	187079,167	47,0321946781	19,5381220842	18,454	33,177
25.	1329	687785,359	187045,358	47,0319407572	19,5384084643	11,896	32,267
26.	1330	687823,947	187007,963	47,0316864410	19,5386966801	27,452	20,654
27.	1331	687854,586	186980,960	47,0314311869	19,5389831347	25,959	9,000
28.	1332	687892,758	186948,679	47,0285179061	19,5422522155	24,672	9,000
29.	1333	687899,729	186942,728	47,0284074321	19,5423761661	24,406	8,929
30.	1334	687927,862	186917,550	47,0282959230	19,5424981068	18,318	8,974
31.	1335	687961,468	186884,810	47,0279447823	19,5428820856	17,500	9,860
32.	1336	687972,188	186873,864	47,0277026947	19,5431377579	16,810	10,224
33.	1337	688042,157	186802,419	47,0275246272	19,5433193207	27,716	11,606
34.	1338	688112,127	186730,975	47,0271528156	19,5437250807	27,649	10,655
35.	1339	688166,716	186675,236	47,0265137161	19,5445458158	27,649	31,183
36.	1340	688181,923	186659,363	47,0259304669	19,5454511286	25,507	27,002
37.	1341	688235,259	186597,582	47,0256378982	19,5459505830	22,513	31,277
38.	1342	688246,502	186583,070	47,0253558660	19,5464097690	7,027	30,177
39.	1343	688260,876	186562,655	47,0250594262	19,5468491089	21,290	19,932
40.	1344	688293,589	186495,352	47,0231623960	19,5495314521	19,225	11,949
41.	1345	688298,667	186478,852	47,0224599022	19,5504265360	19,054	11,958
42.	1346	688309,516	186397,097	47,0221442356	19,5507605560	12,836	12,004
43.	1347	688309,307	186387,540	47,0213881991	19,5512505739	13,053	11,949
44.	1348	688303,716	186331,842	47,0205661854	19,5513828028	10,923	6,540

45.	1349	688299,212	186297,697	47,0200654771	19,5513045458	10,727	6,288

16. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT FŐVÁGÁNY KOORDINÁTÁK (634+00 - 670+88) – LAJOSMIZSE

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	1350	688299.212	186297.697	47,0197585861	19,5512424121	10,727	11,443
4.	1351	688286.134	186198.556	47,0188675189	19,5510620023	9,967	12,078
5.	1352	688273.055	186099.415	47,0179764513	19,5508815855	11,598	10,725
6.	1353	688259.977	186000.274	47,0170853833	19,5507011878	9,659	10,297
7.	1354	688246.899	185901.133	47,0161943149	19,5505207962	9,004	10,259
8.	1355	688233.821	185801.992	47,0153032461	19,5503404105	9,002	9,013
9.	1356	688225.554	185739.327	47,0147400196	19,5502263868	8,999	9,050
10.	1357	688220.948	185702.824	47,0144119222	19,5501627248	8,987	9,006
11.	1358	688218.470	185678.204	47,0141905957	19,5501280548	9,094	9,001
12.	1359	688216.450	185605.322	47,0135351009	19,5500953344	10,133	15,469
13.	1360	688216.520	185603.017	47,0135143622	19,5500960604	10,012	15,318
14.	1361	688220.138	185543.900	47,0129823652	19,5501386534	9,646	9,327
15.	1362	688223.223	185503.250	47,0126165192	19,5501757948	10,361	9,877
16.	1363	688230.790	185403.536	47,0117191030	19,5502668940	12,305	7,897
17.	1364	688238.357	185303.823	47,0108216955	19,5503579903	12,522	7,233
18.	1365	688245.924	185204.110	47,0099242878	19,5504490835	9,030	8,510
19.	1366	688246.878	185191.543	47,0098111860	19,5504605681	9,006	8,517
20.	1367	688250.171	185151.680	47,0094524072	19,5505005070	9,002	9,096
21.	1368	688255.818	185104.625	47,0090287965	19,5505707952	17,101	12,029
22.	1369	688265.365	185049.394	47,0085314130	19,5506916796	10,631	14,672
23.	1370	688273.802	185010.295	47,0081792092	19,5507993281	10,689	9,003
24.	1371	688274.660	185006.446	47,0081445358	19,5508102861	10,606	9,006
25.	1372	688296.405	184908.839	47,0072652520	19,5510879935	13,194	9,086
26.	1373	688318.149	184811.232	47,0063859675	19,5513656785	9,340	9,168
27.	1374	688339.894	184713.624	47,0055066732	19,5516433675	9,392	9,249
28.	1375	688361.639	184616.017	47,0046273870	19,5519210475	9,100	9,343
29.	1376	688383.383	184518.410	47,0037481002	19,5521987052	15,620	9,148
30.	1377	688405.128	184420.803	47,0028688125	19,5524763670	9,000	4,326
31.	1378	688426.873	184323.196	47,0019895241	19,5527540196	10,143	4,409
32.	1379	688448.617	184225.588	47,0011102259	19,5530316499	9,053	9,788
33.	1380	688470.362	184127.981	47,0002309360	19,5533092843	10,143	10,074
34.	1381	688492.107	184030.374	46,9993516452	19,5535869096	8,998	10,642
35.	1382	688513.852	183932.767	46,9984723201	19,5538644906	9,264	5,130
36.	1383	688535.596	183835.159	46,9975930188	19,5541420846	9,000	9,003
37.	1384	688557.341	183737.552	46,9967137255	19,5544196826	9,150	10,430

38.	1385	688579.086	183639.945	46,9958344313	19,5546972714	8,997	10,939
39.	1386	688600.830	183542.338	46,9949551363	19,5549748379	10,109	11,181
40.	1387	688622.575	183444.731	46,9940758404	19,5552524084	9,004	13,687
41.	1388	688644.320	183347.123	46,9931965346	19,5555299696	9,000	13,691
42.	1389	688666.064	183249.516	46,9923172370	19,5558075085	9,923	11,268
43.	1390	688687.809	183151.909	46,9914379385	19,5560850514	10,875	10,644
44.	1391	688709.554	183054.302	46,9905586391	19,5563625851	9,999	10,514
45.	1392	688731.299	182956.695	46,9896793389	19,5566401097	9,256	9,828
46.	1393	688753.043	182859.087	46,9888000290	19,5569176119	11,066	9,499
47.	1394	688766.767	182797.487	46,9882450996	19,5570927567	9,806	9,635
48.	1395	688775.273	182761.594	46,9879217242	19,5572015036	9,727	9,486
49.	1396	688778.270	182750.896	46,9878253143	19,5572399859	19,657	9,287
50.	1397	688807,951	182680,203	46,9871876529	19,5576241099	12,030	10,608

17. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT FŐVÁGÁNY KOORDINÁTÁK (670+88 - 825+52) – KECSKEMÉT

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	1398	688807,951	182680,203	46,9871876529	19,5576241099	11,071	27,164
4.	1399	688813.993	182669.761	46,9870933672	19,5577026411	26,182	29,357
5.	1400	688841.335	182630.639	46,9867398401	19,5580587135	8,999	13,052
6.	1401	688873.120	182594.684	46,9864145399	19,5584734580	8,997	15,165
7.	1402	688875.995	182591.578	46,9863864310	19,5585109845	9,096	15,232
8.	1403	688943.924	182518.190	46,9857222741	19,5593976305	9,300	8,997
9.	1404	689011.852	182444.803	46,9850581192	19,5602842412	8,996	8,997
10.	1405	689079.781	182371.415	46,9843939482	19,5611708430	13,325	23,129
11.	1406	689147.709	182298.028	46,9837297794	19,5620574097	9,996	9,001
12.	1407	689212.751	182227.759	46,9830938225	19,5629062889	8,994	9,001
13.	1408	689215.638	182224.641	46,9830656034	19,5629439675	9,001	8,999
14.	1409	689233.706	182205.536	46,9828926731	19,5631798095	9,004	9,000
15.	1410	689268.498	182172.936	46,9825973559	19,5636343090	8,997	9,004
16.	1411	689288.515	182156.328	46,9824467704	19,5638959817	8,998	9,001
17.	1412	689292.036	182153.470	46,9824208522	19,5639420154	9,004	9,004
18.	1413	689366.161	182093.312	46,9818752954	19,5649111189	9,759	10,173
19.	1414	689443.808	182030.296	46,9813038112	19,5659262476	10,396	9,590
20.	1415	689521.454	181967.280	46,9807323180	19,5669413415	9,003	8,997
21.	1416	689599.101	181904.264	46,9801608156	19,5679564267	10,721	15,049
22.	1417	689676.748	181841.248	46,9795893041	19,5689714903	17,028	19,152
23.	1418	689754.394	181778.232	46,9790177835	19,5699865190	36,185	45,785
24.	1419	689832.041	181715.217	46,9784462629	19,5710015393	35,652	45,511
25.	1420	689909.688	181652.201	46,9778747241	19,5720165377	12,380	10,314

26.	1421	689942.623	181625.471	46,9776322873	19,5724470561	11,466	9,755
27.	1422	689982.456	181591.296	46,9773224605	19,5729675754	12,076	9,624
28.	1423	689986.099	181587.751	46,9772903513	19,5730151431	12,299	9,674
29.	1424	690045.165	181507.564	46,9765654804	19,5737843977	9,007	8,986
30.	1425	690065.106	181460.161	46,9761378577	19,5740422910	9,002	9,004
31.	1426	690077.823	181413.354	46,9757160328	19,5742052897	9,006	11,947
32.	1427	690078.753	181409.482	46,9756811457	19,5742171700	9,002	12,091
33.	1428	690101.177	181316.119	46,9748399353	19,5745036223	9,046	9,694
34.	1429	690124.531	181218.884	46,9739638368	19,5748019451	9,001	10,342
35.	1430	690147.884	181121.649	46,9730877374	19,5751002448	8,999	9,193
36.	1431	690171.238	181024.414	46,9722116369	19,5753985479	9,296	9,760
37.	1432	690194.591	180927.180	46,9713355445	19,5756968280	9,001	8,997
38.	1433	690217.945	180829.945	46,9704594421	19,5759951112	9,112	10,923
39.	1434	690241.299	180732.710	46,9695833388	19,5762933846	11,324	9,998
40.	1435	690264.652	180635.475	46,9687072346	19,5765916351	13,121	11,124
41.	1436	690288.006	180538.240	46,9678311294	19,5768898889	9,000	11,332
42.	1437	690311.360	180441.006	46,9669550326	19,5771881331	8,996	9,510
43.	1438	690334.713	180343.771	46,9660789261	19,5774863545	15,221	16,585
44.	1439	690358.067	180246.536	46,9652028193	19,5777845797	11,146	9,002
45.	1440	690381.420	180149.301	46,9643267123	19,5780827826	15,522	8,999
46.	1441	690404.774	180052.066	46,9634506054	19,5783809896	10,100	11,595
47.	1442	690428.128	179954.832	46,9625744884	19,5786791833	9,381	21,322
48.	1443	690451.481	179857.597	46,9616983800	19,5789773588	9,002	35,491
49.	1444	690474.835	179760.362	46,9608222707	19,5792755380	17,237	8,999
50.	1445	690498.189	179663.127	46,9599461605	19,5795737076	13,882	9,015
51.	1446	690521.542	179565.892	46,9590700495	19,5798718544	10,437	9,325
52.	1447	690544.896	179468.657	46,9581939376	19,5801700045	11,696	11,635
53.	1448	690555.728	179423.558	46,9577875839	19,5803082886	11,409	12,052
54.	1449	690567.783	179371.314	46,9573168818	19,5804619997	10,717	11,505
55.	1450	690577.084	179327.766	46,9569245736	19,5805803034	8,999	10,392
56.	1451	690588.267	179273.435	46,9564351508	19,5807223665	9,000	9,002
57.	1452	690608.427	179175.488	46,9555528272	19,5809784620	9,002	11,977
58.	1453	690628.588	179077.542	46,9546705118	19,5812345622	9,927	9,098
59.	1454	690648.748	178979.595	46,9537881869	19,5814906406	9,004	10,389
60.	1455	690668.909	178881.648	46,9529058611	19,5817467236	8,267	12,129
61.	1456	690689.070	178783.702	46,9520235437	19,5820027982	8,217	13,916
62.	1457	690709.230	178685.755	46,9511412166	19,5822588510	9,001	11,339
63.	1458	690729.391	178587.808	46,9502588888	19,5825149084	8,996	13,734
64.	1459	690749.551	178489.862	46,9493765694	19,5827709443	8,999	15,683
65.	1460	690769.712	178391.915	46,9484942402	19,5830269847	9,005	9,991
66.	1461	690789.872	178293.968	46,9476119104	19,5832830035	8,997	9,588
67.	1462	690810.033	178196.022	46,9467295888	19,5835390269	8,996	10,733
68.	1463	690817.231	178161.052	46,9464145703	19,5836304318	8,995	11,260
69.	1464	690831.275	178098.315	46,9458493499	19,5838092628	8,995	20,691
70.	1465	690831.876	178096.023	46,9458286950	19,5838169509	8,996	20,946

71.	1466	690864.390	178004.080	46,9449996108	19,5842357565	8,979	23,571
72.	1467	690865.888	178000.765	46,9449696981	19,5842551345	9,000	23,373
73.	1468	690895.741	177941.166	46,9444317292	19,5846418889	9,302	17,015
74.	1469	690909.530	177914.866	46,9441942945	19,5848206376	9,016	13,581
75.	1470	690955.964	177826.300	46,9433947244	19,5854225559	21,491	21,335
76.	1471	691002.398	177737.735	46,9425951599	19,5860244563	9,002	9,789
77.	1472	691048.832	177649.169	46,9417955833	19,5866263385	9,866	5,890
78.	1473	691095.266	177560.603	46,9409960034	19,5872282028	9,670	9,789
79.	1474	691141.700	177472.038	46,9401964292	19,5878300491	9,001	8,998
80.	1475	691188.134	177383.472	46,9393968428	19,5884318774	11,431	9,000
81.	1476	691234.568	177294.906	46,9385972532	19,5890336876	13,382	10,302
82.	1477	691281.002	177206.340	46,9377976604	19,5896354799	9,000	11,313
83.	1478	691327.436	177117.775	46,9369980733	19,5902372543	8,998	9,050
84.	1479	691373.870	177029.209	46,9361984740	19,5908390106	9,002	9,245
85.	1480	691420.304	176940.643	46,9353988715	19,5914407490	10,305	10,144
86.	1481	691466.738	176852.078	46,9345992748	19,5920424694	8,599	9,260
87.	1482	691513.172	176763.512	46,9337996658	19,5926441718	6,999	10,147
88.	1483	691559.606	176674.946	46,9330000537	19,5932458563	15,398	11,318
89.	1484	691606.040	176586.380	46,9322004383	19,5938475228	13,233	13,345
90.	1485	691652.474	176497.815	46,9314008287	19,5944491714	20,453	28,593
91.	1486	691698.908	176409.249	46,9306012069	19,5950508020	19,722	36,637
92.	1487	691745.342	176320.683	46,9298015818	19,5956524147	20,223	30,728
93.	1488	691791.776	176232.118	46,9290019626	19,5962540095	15,033	21,596
94.	1489	691838.210	176143.552	46,9282023311	19,5968555862	13,741	13,998
95.	1490	691881.655	176060.687	46,9274541690	19,5974184226	10,210	11,586
96.	1491	691884.646	176054.987	46,9274027052	19,5974571713	10,204	11,465
97.	1492	691909.177	176011.942	46,9270139401	19,5977753121	9,984	11,905
98.	1493	691940.076	175972.153	46,9266540109	19,5981773705	9,765	11,611
99.	1494	691977.205	175938.089	46,9263452350	19,5986617511	9,523	12,658
100.	1495	692018.086	175910.117	46,9260910202	19,5991959555	9,284	11,542
101.	1496	692023.530	175906.663	46,9260596044	19,5992671186	9,524	11,484
102.	1497	692102,546	175856,577	46,9256040372	19,6002999979	9,473	9,985
103.	1498	692187.007	175803.038	46,9251170525	19,6014040335	9,436	9,379
104.	1499	692271.468	175749.500	46,9246300660	19,6025080491	10,324	9,000
105.	1500	692355.929	175695.962	46,9241430689	19,6036120446	8,967	8,998
106.	1501	692440.390	175642.424	46,9236560611	19,6047160200	8,998	9,000
107.	1502	692524.851	175588.886	46,9231690427	19,6058199753	9,702	15,963
108.	1503	692609.312	175535.348	46,9226820136	19,6069239106	8,995	9,000
109.	1504	692693.773	175481.810	46,9221949738	19,6080278258	8,995	9,000
110.	1505	692718.134	175466.367	46,9220544856	19,6083462231	8,994	8,999
111.	1506	692766.806	175436.436	46,9217821006	19,6089824461	9,004	9,002
112.	1507	692779.008	175429.544	46,9217193157	19,6091420029	9,034	9,009
113.	1508	692818.703	175409.267	46,9215343495	19,6096612654	9,085	8,998
114.	1509	692869.443	175386.993	46,9213307026	19,6103253498	9,039	9,001
115.	1510	692871.032	175386.322	46,9213245638	19,6103461491	9,001	9,001

116.	1511	692907.880	175370.759	46,9211821815	19,6108284698	6,743	8,999
117.	1512	692961.139	175347.114	46,9209660316	19,6115254884	4,473	9,947
118.	1513	692990.952	175332.846	46,9208357500	19,6119155611	5,189	9,212
119.	1514	693051.039	175303.322	46,9205662650	19,6127016596	4,935	8,542
120.	1515	693140.790	175259.224	46,9201637434	19,6138758280	7,825	10,682
121.	1516	693230.542	175215.125	46,9197612006	19,6150499918	7,235	9,695
122.	1517	693320.293	175171.026	46,9193586458	19,6162241248	7,379	9,675
123.	1518	693410.045	175126.928	46,9189560878	19,6173982534	6,834	9,914
124.	1519	693441.757	175111.346	46,9188138414	19,6178131030	4,839	9,174
125.	1520	693500.356	175084.009	46,9185640869	19,6185798162	5,526	9,850
126.	1521	693546.663	175064.400	46,9183846525	19,6191858861	8,688	9,017
127.	1522	693592.737	175045.738	46,9182137490	19,6197889839	11,240	9,000
128.	1523	693685.423	175008.196	46,9178699360	19,6210022101	6,439	9,003
129.	1524	693732.112	174989.284	46,9176967334	19,6216133462	6,326	8,996
130.	1525	693777.913	174970.183	46,9175218861	19,6222128021	9,988	9,344
131.	1526	693782.634	174968.081	46,9175026656	19,6222745788	10,609	9,515
132.	1527	693866.367	174923.705	46,9170979429	19,6233695750	9,062	8,981
133.	1528	693874.403	174918.681	46,9170522174	19,6234745889	9,001	9,003
134.	1529	693919.922	174888.184	46,9167748654	19,6240692274	9,000	8,999
135.	1530	693949.353	174867.928	46,9165907007	19,6244536447	8,999	8,999
136.	1531	694031.728	174811.232	46,9160752218	19,6255295836	20,067	9,209
137.	1532	694114.103	174754.537	46,9155597417	19,6266055019	15,960	10,344
138.	1533	694194.237	174699.384	46,9150582719	19,6276521301	9,003	9,002
139.	1534	694196.477	174697.840	46,9150442334	19,6276813861	9,025	8,980
140.	1535	694253.184	174657.220	46,9146750506	19,6284218676	9,049	9,135
141.	1536	694277.458	174639.183	46,9145111767	19,6287387718	9,003	11,395
142.	1537	694357.725	174579.540	46,9139692883	19,6297866670	14,973	19,945
143.	1538	694437.992	174519.898	46,9134273992	19,6308345412	50,534	13,583
144.	1539	694518.259	174460.255	46,9128854914	19,6318823940	12,172	11,996
145.	1540	694598.525	174400.612	46,9123435740	19,6329302125	10,640	9,851
146.	1541	694678.792	174340.970	46,9118016558	19,6339780231	8,996	9,000
147.	1542	694719.441	174310.765	46,9115272040	19,6345086496	8,991	9,001
148.	1543	694753.422	174285.904	46,9113012722	19,6349522671	9,391	10,423
149.	1544	694759.353	174281.731	46,9112633333	19,6350297115	9,440	10,498
150.	1545	694844.219	174228.924	46,9107825693	19,6361385242	8,967	10,272
151.	1546	694934.163	174185.326	46,9103842906	19,6373148848	8,979	17,648
152.	1547	694952.582	174177.792	46,9103152694	19,6375559192	8,994	13,413
153.	1548	694991.943	174162.842	46,9101781156	19,6380711163	9,003	11,917
154.	1549	695027.560	174149.614	46,9100567042	19,6385373355	9,001	8,996
155.	1550	695121.304	174114.797	46,9097371321	19,6397644149	14,237	12,532
156.	1551	695215.047	174079.981	46,9094175558	19,6409914667	11,912	13,760
157.	1552	695308.790	174045.165	46,9090979663	19,6422185038	11,247	9,002
158.	1553	695402.534	174010.348	46,9087783545	19,6434455394	10,201	9,281
159.	1554	695496.277	173975.532	46,9084587384	19,6446725472	9,232	10,323
160.	1555	695590.021	173940.716	46,9081391091	19,6458995535	9,001	10,541

161.	1556	695683.764	173905.899	46,9078194576	19,6471265319	9,002	9,029
162.	1557	695777.507	173871.083	46,9074998019	19,6483534957	9,003	9,141
163.	1558	695871.251	173836.267	46,9071801329	19,6495804580	9,004	8,633
164.	1559	695964.994	173801.450	46,9068604417	19,6508073924	14,155	9,193
165.	1560	696058.737	173766.634	46,9065407409	19,6520343746	13,424	8,197
166.	1561	696152.481	173731.818	46,9062210320	19,6532612929	6,404	8,146
167.	1562	696246.224	173697.001	46,9059013011	19,6544881834	6,538	8,309
168.	1563	696339.968	173662.185	46,9055815658	19,6557150726	6,487	8,405
169.	1564	696433.711	173627.369	46,9052618174	19,6569419340	6,436	8,554
170.	1565	696527.454	173592.552	46,9049420468	19,6581687807	6,384	8,645
171.	1566	696621.198	173557.736	46,9046222720	19,6593956260	6,333	8,576
172.	1567	696714.941	173522.920	46,9043024840	19,6606224436	6,282	8,542
173.	1568	696808.685	173488.103	46,9039826738	19,6618492597	6,231	8,402
174.	1569	696902.428	173453.287	46,9036628594	19,6630760481	6,179	8,337
175.	1570	696996.171	173418.471	46,9033430318	19,6643028220	6,133	13,188
176.	1571	697035.461	173403.879	46,9032089824	19,6648169888	6,256	15,701
177.	1572	697080.819	173388.203	46,9030647487	19,6654106822	7,513	17,449
178.	1573	697090.534	173385.486	46,9030396178	19,6655379084	8,401	17,227
179.	1574	697189.236	173374.007	46,9029293399	19,6668321624	16,277	12,091
180.	1575	697220.588	173376.012	46,9029451436	19,6672438593	13,886	10,804
181.	1576	697288.751	173385.700	46,9030274340	19,6681394930	11,286	7,809
182.	1577	697358.419	173402.663	46,9031750525	19,6690556406	10,372	9,362
183.	1578	697385.517	173410.710	46,9032455034	19,6694121370	11,064	8,777
184.	1579	697387.178	173411.203	46,9032498194	19,6694339888	11,106	8,665
185.	1580	697441.310	173425.461	46,9033742064	19,6701459528	10,915	5,057
186.	1581	697483.214	173430.721	46,9034185230	19,6706964883	9,568	4,263
187.	1582	697582,125	173419,572	46,9033111400	19,6719935187	9,651	5,620
188.	1583	697671,944	173376,674	46,9029187966	19,6731678820	8,683	8,206
189.	1584	697683,849	173367,867	46,9028387167	19,6733232084	10,185	6,751
190.	1585	697725,792	173330,795	46,9025022159	19,6738698068	13,215	4,557
191.	1586	697747,052	173310,792	46,9023207472	19,6741467358	12,041	6,305
192.	1587	697819,883	173242,268	46,9016990875	19,6750954053	14,912	24,319
193.	1588	697892,714	173173,743	46,9010774109	19,6760440527	18,576	36,173
194.	1589	697929,798	173138,852	46,9007608675	19,6765270754	18,741	8,995
195.	1590	697953,163	173116,265	46,9005559957	19,6768313401	18,365	9,003
196.	1591	697964,520	173104,184	46,9004464990	19,6769791166	17,416	8,987
197.	1592	697998,055	173061,493	46,9000600435	19,6774147269	7,682	9,004
198.	1593	698015,616	173034,148	46,8998127889	19,6776423097	7,443	8,999
199.	1594	698022,582	173022,971	46,8997117412	19,6777325505	7,496	9,000
200.	1595	698075,474	172938,104	46,8989444836	19,6784177271	7,212	9,002
201.	1596	698118,313	172869,366	46,8983230405	19,6789726600	7,234	9,001
202.	1597	698128,057	172853,049	46,8981755530	19,6790988090	7,677	9,972
203.	1598	698144,997	172820,733	46,8978836233	19,6793176997	6,866	12,016
204.	1599	698164,971	172778,993	46,8975066988	19,6795754059	7,983	12,873
205.	1600	698172,488	172763,487	46,8973666678	19,6796724114	8,644	12,006

206.	1601	698179,602	172749,791	46,8972429480	19,6797643195	11,734	19,276
207.	1602	698230,053	172682,272	46,8966319102	19,6804192426	8,995	11,185
208.	1603	698263,046	172653,612	46,8963716972	19,6808491742	7,986	8,507
209.	1604	698289,891	172635,007	46,8962023805	19,6811994891	7,667	4,276
210.	1605	698309,522	172621,923	46,8960832528	19,6814557186	8,009	5,552
211.	1606	698392,733	172566,462	46,8955782830	19,6825417999	9,049	5,550
212.	1607	698470,566	172514,585	46,8951059361	19,6835576683	12,321	5,976
213.	1608	698475,946	172511,004	46,8950733297	19,6836278873	13,725	5,719
214.	1609	698507,184	172491,432	46,8948949844	19,6840357303	12,604	6,658
215.	1610	698564,963	172466,288	46,8946645709	19,6847912664	12,834	4,819
216.	1611	698663,547	172452,539	46,8945336628	19,6860834874	48,050	5,157
217.	1612	698715,418	172458,543	46,8945838628	19,6867648193	34,053	18,937

18. MÁV 142. SZÁMÚ VASÚTVONAL TERVEZETT FŐVÁGÁNY KOORDINÁTÁK (12+37 - 40+35) – KECSKEMÉT

	A	B	C	D	E	F	G
1.	**Tengelypont koordináták (fővágány)**					**Távolság méterben**	
2.	**PONTSZÁM**	**EOV Y [m]**	**EOV X [m]**	**GPS φ [°] (WGS84 szélesség)**	**GPS λ [°] (WGS84 hosszúság)**	**Távolság jobb [m]**	**Távolság bal [m]**
3.	1613	700452,765	173542,188	46,9042018668	19,7096838078	31,847	30,131
4.	1614	700475,212	173507,505	46,9038881666	19,7099745727	16,881	30,37
5.	1615	700492,962	173480,402	46,9036430094	19,7102045289	13,315	30,698
6.	1616	700507,483	173458,488	46,9034447754	19,7103926797	17,577	31,039
7.	1617	700509,536	173455,390	46,9034167509	19,7104192807	17,509	31,087
8.	1618	700527,286	173428,287	46,9031715928	19,7106492329	13,156	21,423
9.	1619	700561,997	173374,654	46,9026864897	19,7110988394	13,306	20,245
10.	1620	700582,941	173342,294	46,9023937970	19,7113701202	13,831	19,437
11.	1621	700609,652	173297,708	46,9019906843	19,7117157254	14,151	20,209
12.	1622	700613,776	173289,202	46,9019138536	19,7117689034	13,994	21,259
13.	1623	700636,673	173192,542	46,9010425986	19,7120586432	6,001	61,719
14.	1624	700620,121	173094,596	46,9001627883	19,7118304993	7,177	13,848
15.	1625	700566,734	173010,828	46,8994133269	19,7111205238	5,833	10,973
16.	1626	700484,941	172954,461	46,8989125113	19,7100408205	8,485	14,071
17.	1627	700479,407	172952,177	46,8988920188	19,7099662817	8,311	13,416
18.	1628	700429,911	172936,317	46,8987534855	19,7093166068	5,637	12,182
19.	1629	700389,482	172924,890	46,8986537682	19,7087847609	5,003	10,69
20.	1630	700293,251	172897,693	46,8984164253	19,7075188447	8,101	10,116
21.	1631	700197,021	172870,495	46,8981790592	19,7062529527	8,907	11,914
22.	1632	700139,559	172854,255	46,8980373207	19,7054970536	11,051	12,276
23.	1633	700100,790	172843,300	46,8979417061	19,7049870591	11,049	15,679
24.	1634	700098,336	172842,607	46,8979356576	19,7049547775	11,049	15,677
25.	1635	700004,556	172816,113	46,8977044111	19,7037211382	11,545	16,974
26.	1636	699908,323	172788,926	46,8974671020	19,7024552416	11,119	16,574
27.	1637	699812,089	172761,739	46,8972297788	19,7011893431	11,625	16,116

28.	1638	699715,856	172734,552	46,8969924415	19,6999234689	12,052	19,929
29.	1639	699619,623	172707,365	46,8967550902	19,6986576059	22,436	35,547
30.	1640	699523,389	172680,178	46,8965177248	19,6973917411	44,006	27,78
31.	1641	699427,156	172652,991	46,8962803453	19,6961259005	43,905	35,077
32.	1642	699330,922	172625,804	46,8960429517	19,6948600581	43,975	34,96
33.	1643	699234,689	172598,616	46,8958055351	19,6935942399	46,941	30,293
34.	1644	699172,629	172581,084	46,8956524314	19,6927779285	46,382	35,083
35.	1645	699138,453	172571,440	46,8955682124	19,6923283948	45,925	41,416
36.	1646	699129,813	172569,041	46,8955472725	19,6922147531	45,711	43,017
37.	1647	699042,200	172544,323	46,8953314077	19,6910623443	63,111	48,585
38.	1648	698945,946	172517,208	46,8950946070	19,6897962920	46,537	57,632
39.	1649	698849,692	172490,092	46,8948577832	19,6885302508	26,318	30,907
40.	1650	698753,439	172462,976	46,8946209452	19,6872642340	31,109	12,74
41.	1651	698657,185	172435,861	46,8943841022	19,6859982153	25,236	32,305
42.	1652	698560,932	172408,745	46,8941472361	19,6847322209	10,952	7,534
43.	1653	698527,243	172399,255	46,8940643350	19,6842891196	10,985	7,68

2. melléklet a …/2026. (….) Korm. rendelethez

A Beruházás kül- és belterületi szakasza nyomvonalával érintett ingatlanok

	A	B	C
1.	A település megnevezése	Besorolás	A nyomvonal által érintett ingatlanok helyrajzi száma
2.	Budapest X. kerület	Belterület	42296/2
3.	Budapest XVIII. kerület	Belterület	140016; 140018/3; 140020; 140021; 140021; 140056; 140728; 141513; 141514; 141515; 142432; 142809; 142810; 142816; 142818; 142819; 142820; 142821; 142822; 142823; 142824; 142825;143215;143215; 143218/1;143219;143221; 144319; 144322; 144323; 144324; 144325; 144326; 144327; 144328; 144329; 144329; 144360; 151887; 152171; 152445; 152453/2; 152635; 152636
4.		Külterület	0156090; 0156092; 0156094; 0156140/2; 0156140/13; 0156140/18; 0156141; 0156142; 0156143
5.	Budapest XIX. kerület	Belterület	162681/2;163121;163121;163122; 163123; 163124; 163125; 163126;163194; 163195;163196;163197;163199; 163205/5; 163206/4; 163207/1; 163207/2; 163207/3; 163208/1; 163208/1; 163208/1; 163208/2; 163208/3; 163210/1; 163211; 163211; 163212; 163213; 163213; 163214; 163214; 163215; 163215; 163215; 163216; 163216; 163221; 163227; 163228; 163228; 163241; 163255; 163255; 163256; 163256; 163256; 163258/1; 163258/1; 163258/1; 163317; 163318; 163318; 163318; 163319; 163319; 163319; 163320; 163321/1; 163321/1; 163324; 163325; 163326; 163332; 163332; 163333; 163333; 163333; 163333; 163351; 163352; 163354; 163355; 163356; 163357; 163363; 163363; 163364; 163365; 163366; 163379; 163379; 163379; 163380; 163381; 163381; 163401; 163401; 163401; 163402; 163403; 163403; 163427; 163428; 163429; 163430; 163450; 163451; 163452; 163596; 163596; 163596; 163596; 163597; 163598; 163598; 163598; 163614; 163614; 163615; 163616; 163617; 163617; 163622; 163622; 163622; 163623; 163623; 163624; 163624; 163625; 163625; 163626; 163628; 163629; 163121; 163170; 163192; 163194; 163195; 163196; 163197; ; 163205/5; 163206/4; 163207/1; 163207/2; 163207/3; 163208/1; 163208/2; 163208/3; 163211; 163212; 163213; 163214; 163221; 163255; 163227; 163228; 163256; 163258/1; 163258/32; ; 163317; 163318; 163319; 163320; 163321/1; 163324; 163325; 163326; ; 163332; 163333; 163351; 163352; 163354; 163355; 163356; 163357; 163363; 163364; 163365; 163366; 163379; 163380; 163403; 163427; 163428; 163429; 163430; 163450; 163451; 163452; 163596; 163597; 163598; 163614; 163615; 163616; 163617; 163622; 163623; 163624; 163625; 163626; 163628; 163629; ; 164103/1; 164103/2; 164583; 164584; 166906/88; 168055; 168060; 168061; 168062; 168157/8;

			168157/9; 168201; 168203/1; 168203/2; 168206; 168207/1; 168215; 168705; 168706; 169143; 169144; 169145/3; 169170; 169171/1; 169171/5; 169171/6; 169172/111; 169172/117
6.	Budapest XX. kerület	Külterület	0195049
7.	Budapest XXII. kerület	Belterület	195855; 195858
8.		Külterület	0195859; 0195860; 0195861; 0195863
9.	Felsőpakony	Belterület	3/2; 4; 6/1; 7/1; 7/2; 239; 240; 1104
10.		Külterület	097; 0105/2
11.	Gyál	Belterület	3981; 3982; 3983/1; 3983/2; 3984/1; 3984/2; 3985/1; 3994/2; 3999; 4000; 4001; 4002/1; 4002/2; 4006; 4007; 4008; 4009/2; 4009/3; 4010/1; 4010/2; 4027; 4225; 4226; 4234; 4235; 4236; 4237; 4259; 4260; 4261/1; 4261/2; 4262; 4266/1; 4266/2; 4266/4; 4266/6; 4266/7; 4266/8; 4266/9; 4266/11; 4293; 4294; 4295/5; 4297; 4363/4; 4586; 4587; 5598; 5599; 5600; 5601; 5602; 5603; 5604; 5605; 5606; 5607; 5608; 5609; 5610; 5619; 5620/1; 5620/2; 5629/1; 5629/2; 5630; 5631; 5632; 5633; 5634; 5635; 5636; 5637; 5638; 5639; 5640; 5641; 5642; 5643; 5644; 5645; 5646; 5647; 5648; 5649; 5652/1; 7702
12.		Külterület	02/7; 041; 042/2; 042/8; 043/1; 044/5; 044/6; 044/7; 044/10; 044/11; 053; 055/2; 056; 057; 058; 059; 060/1; 060/2; 061/2; 061/3; 068/30; 069; 070; 071; 072/12; 072/13; 072/14; 072/15; 072/16; 072/17; 072/18; 072/19; 072/20; 072/21; 072/22; 072/23; 072/24; 073/1; 073/2; 075/2; 077; 082/1; 082/10; 082/22; 082/23; 082/24; 082/25; 082/26; 082/27; 082/28; 082/29; 082/30; 082/31; 082/32; 082/33; 082/37; 084/5; 084/6; 0123/272; 0128/2; 0130
13.		Belterület	292/50; 293; 300; 729; 931; 932/2; 937/8; 937/9; 937/10; 937/11; 937/15; 937/16; 937/19; 937/20; 937/21; 937/22; 937/23; 937/24; 953; 1618; 1861; 3189/1; 3191/2; 3192/2; 3193; 3194; 3195; 3196; 3197; 3198; 3199; 3200; 3201; 3202; 3203; 3204/1; 3204/2; 3205; 3206; 3207; 3209; 3210/1; 3214; 3215; 3216; 3217; 3218; 3261/1; 3262; 3263; 3266

14.	Ócsa	Külterület	0233/9; 0233/14; 0285; 0289/1; 0289/2; 0289/3; 0289/4; 0289/5; 0289/6; 0289/7; 0290/1; 0291/14; 0291/15; 0291/16; 0291/17; 0291/21; 0291/22; 0291/23; 0291/24; 0291/25; 0291/30; 0291/31; 0291/33; 0291/35; 0291/36; 0291/39; 0291/40; 0291/44; 0291/51; 0291/52; 0291/53; 0291/54; 0291/56; 0291/57; 0291/61; 0291/62; 0291/67; 0291/71; 0291/72; 0291/73; 0291/74; 0291/79; 0291/80; 0292/1; 0293; 0295/29; 0295/93; 0295/94; 0295/95; 0295/96; 0297/5; 0297/16; 0297/17; 0298/24; 0298/25; 0298/30; 0298/31; 0299/3; 0299/4; 0301/1; 0303/7; 0303/8; 0303/9; 0303/12; 0303/13; 0303/14; 0303/15; 0303/16; 0303/18; 0303/19; 0303/20; 0303/21; 0303/22; 0303/23; 0303/24; 0303/25; 0303/26; 0303/28; 0303/29; 0303/30; 0303/31; 0303/32; 0303/33; 0324/1; 0324/2; 0324/3; 0324/4; 0324/5; 0324/7; 0324/11; 0324/12; 0324/15; 0326/4; 0326/5; 0326/6
15.	Inárcs	Belterület	1/2; 38; 147/1; 188/4; 1308; 1800
16.		Külterület	018; 021/2; 022/21; 022/38; 022/89; 022/98; 024/1; 024/31; 024/32; 024/36; 024/37; 024/40; 024/41; 024/42; 024/43; 026; 027/19; 027/21; 027/22; 027/23; 027/24; 027/25; 027/26; 027/27; 027/28; 027/29; 027/30; 027/31; 027/32; 027/33; 027/34; 027/35; 027/36; 027/37; 033/1; 033/2; 033/3; 039/2; 039/10; 039/11; 039/23; 039/24; 039/25; 039/26; 039/27; 039/28; 039/29; 039/30; 039/31; 039/32; 039/33; 039/34; 041/8; 041/16; 041/27; 042; 049/3; 055/3; 056; 057/3; 064; 065; 068; 069/2; 071/38; 071/41; 071/42; 071/43; 072; 074/3; 074/4; 074/5; 074/6; 074/7; 074/19; 074/33; 074/34; 074/37; 074/40; 078/9; 082; 084/19; 084/54; 084/55; 084/56; 084/59
17.	Kakucs	Külterület	0123/1; 0123/2; 0124; 0141/3; 0141/4; 0144; 0149/18; 0149/19; 0152; 0153; 0156/1; 0156/13; 0159; 0169/2; 0169/4; 0170/3; 0170/26; 0171/7; 0172; 0173/3
18.	Dabas	Belterület	2326/2; 2344; 2361/1; 2362/2; 2362/3; 2362/4; 2362/20; 2362/21; 2362/11; 2362/12; 2362/13; 2363/2; 2365; 3480; 3491; 3492; 3494/1; 7605/2; 7607; 7613; 7614; 7617; 7618; 7620; 7708; 7800/4; 7800/5; 7800/7; 7800/9
19.		Külterület	0140;0141;0145/1;0145/2;0145/3;0145/4;0145/5;0145/6; 0145/7;0145/8;0145/9;0146;0148/1;0148/10;0148/11; 0148/12;0148/13;0157/5;0157/20;0157/28;0157/29; 0157/30;0157/32;0157/41;0157/43;0157/46;0157/47; 0157/51;0157/52;0157/55;0157/56;0157/57;0157/58;0165/12; 0183/8;0183/9;0183/10;0183/11;0183/12;0183/13;0183/14; 0183/15;0183/16;0183/17;0183/18;0183/19;0183/20; 0183/21;0183/22;0183/23;0183/24;0183/25;0183/26; 0183/27;0183/28;0183/29;0183/30;0183/31;0183/32; 0183/35;0183/37;0183/38;0183/39;0183/40;0183/41; 0183/97;0183/98;0183/101;0183/103;0183/105;0183/106; 0183/108;0185/13;0185/14;0185/15;0185/16;0185/17; 0185/18;0185/19;0199/38;0199/41;0199/42;0200;0201/1; 0201/2;0201/3;0201/4;0201/5;0201/6;0201/7;0201/8;0201/9;020 1/10;0201/11;0201/18; 0201/19;0201/20;0201/21; 0201/22;

			0215/4; 0218/5; 0218/6; 0218/11; 0234/2; 0235/1; 0235/2; 0502/2; 0503; 0766/2; 0766/3; 0770/1; 0770/2; 0798; 0799; 0802; 0803; 0804/4; 0840/10; 0840/16; 0900/29; 0908/2; 0923/6; 0923/382; 0923/398; 01081; 01082; 01094; 01095/1; 01095/2; 01096/4; 01104
20.	Hernád	Belterület	257/1; 257/2; 558; 1704/2; 1705; 1706; 1707; 1708; 1711; 1712; 1716/1; 1716/2; 1717; 1720; 1721; 1723; 1725; 1729/1; 1729/2; 1730/1; 1731/4; 1731/5; 1735; 1736; 1737; 1743/1; 1743/2; 1785; 1833; 1834; 1835; 1836/1; 1836/2; 1900; 1913; 1914; 1916; 1917; 1918; 1919; 1920; 1921/12; 1922/3; 1923
21.		Külterület	0120/7; 0120/11; 0121/2; 0122; 0123; 01070/16
22.	Örkény	Belterület	1; 15; 16; 125/2; 129/1; 129/2; 129/3; 129/4; 129/5; 129/6; 1137; 1370/24; 1370/27; 1371/1; 1371/2; 1543; 2951
23.		Külterület	025/24; 025/25; 025/26; 025/27; 025/32; 025/33; 029; 030; 031; 032/2; 032/7; 032/8; 032/14; 032/20; 032/21; 032/22; 032/23; 032/24; 032/25; 032/26; 033; 035; 036/17; 049; 0131/1; 0185/3; 0185/22; 0185/53; 0185/54; 0185/69; 0185/71; 0185/73; 0185/74; 0185/75; 0185/79; 0185/80; 0185/81; 0185/83; 0187/1; 0187/2; 0187/4; 0187/6; 0187/7; 0195/3; 0195/4; 0195/14; 0196/5; 0196/13; 0196/75; 0199; 0200; 0201; 0232/1; 0232/16; 0232/18; 0232/19; 0232/21; 0232/22; 0243/13; 0245; 0254/227; 0254/228; 0254/229; 0254/230; 0254/231; 0254/232; 0254/236; 0254/237; 0254/238
24.	Táborfalva	Belterület	23/2; 171; 198; 200/1; 200/2; 246; 252/1; 407; 408; 433; 434; 436/1; 436/2; 457; 458/1; 458/2; 460; 469; 471; 472/1; 472/2; 473; 474; 475/1; 475/2; 476; 477; 478; 789/1; 2200
25.		Külterület	03/27; 03/28; 03/32; 03/35; 057/4; 057/5; 057/6; 057/7; 057/8; 057/9; 059; 064/3; 064/4; 065; 066; 071; 076/1; 081; 0130/26; 0130/34; 0130/39; 0130/40
26.	Felsőlajos	Belterület	283/1; 283/2; 284; 285; 286; 287; 289/14; 306
27.		Külterület	08/22; 08/53; 09; 010/1; 010/3; 010/4; 010/5; 010/6; 010/7; 010/8; 010/9; 011; 012/7; 014/7; 014/11; 014/13; 014/15; 015; 016/13; 016/30; 016/32; 016/33; 016/34; 017; 021/2; 021/3; 021/4; 021/6; 021/7; 021/9; 021/12; 021/13; 021/14; 021/15; 021/16; 021/18; 021/19; 022; 023/1; 023/2; 023/5; 034/9; 034/15; 035; 037/3; 037/4; 037/5; 037/6; 039/10; 041/1; 041/3; 042/1; 047/2; 047/10; 047/11; 047/13; 047/14; 047/15; 047/16; 047/17; 047/20; 047/22; 047/23; 047/25

28.	Lajosmizse	Belterület	1236/1; 1531; 1587/1; 1588/32; 1589/2; 1590; 1591/3; 1591/4; 1630/2; 1675; 1676; 1680; 1681; 1682; 1683; 1684; 1685; 1686/2; 1766/5; 1766/6; 1850; 1851; 1852; 2516/1; 2516/2; 2518; 2519; 2520; 2522; 2523; 2525/2; 2526; 2527/3; 2528/1; 2528/5; 2529/2; 2530/1; 2534; 2538/2; 2538/3; 2538/4; 2538/6; 2550; 2558/4; 2566/5; 2566/6; 2569/1; 2569/2; 2569/24; 2570; 2571; 2573/8; 2573/13; 2573/14; 2577/2; 2577/15; 2577/16; 2581/1; 2581/2; 2582/1; 2582/2; 2583/1; 2583/2; 2605/7; 2605/35; 2605/36; 2605/37; 2605/83; 2605/91; 2605/92; 2605/94; 2605/95; 2605/96; 2605/97; 2605/98; 2605/99; 2605/100; 2605/101; 2619/5; 2619/10; 2620; 2621/1; 2621/2; 2622; 2623; 2625/3; 2627/8; 2627/9; 2627/10; 2627/11; 2627/18; 2627/20; 2627/30; 2627/31; 2627/32; 2627/33; 2776/3; 2777; 2778; 2779; 2788; 2803/8; 2803/9; 2803/10
29.		Külterület	025/4; 025/5; 025/6; 026/2; 026/3; 026/5; 026/6; 026/7; 026/40; 026/50; 040/4; 043/5; 043/12; 047/15; 047/17; 047/24; 047/25; 0399/5; 0399/8; 0599/3; 0599/5; 0599/11; 0599/20; 0599/27; 0599/28; 0599/30; 0599/34; 0599/36; 0599/37; 0599/38; 0599/39; 0599/41; 0599/42; 0599/47; 0599/48; 0599/49; 0599/51; 0599/53; 0605/2; 0610/2; 0610/3; 0610/4; 0610/5; 0610/6; 0610/7; 0610/8; 0610/9; 0610/10; 0610/11; 0610/12; 0610/77; 0610/78; 0610/79; 0610/80; 0610/98; 0612/7; 0612/14; 0613; 0614/6; 0614/14; 0614/15; 0614/16; 0618/6; 0618/12; 0618/19; 0618/20; 0618/22; 0618/37; 0619; 0620/3; 0620/26; 0620/27; 0620/28; 0620/30; 0620/31; 0620/39; 0620/40; 0620/44; 0620/45; 0788; 0832/1; 0833; 0834/7; 0834/18; 0834/19; 0834/24; 0841/7; 0841/13; 0843/6; 0854; 0855; 0894/1; 0894/3; 0894/14; 0894/15; 0894/21; 0894/22; 0947/4; 0947/8; 0947/11; 0947/29
30.		Zártkert	4216; 4222; 4223/13; 4223/14; 4223/15; 4301; 4501; 4520/2; 4664/44; 4664/45; 4664/46; 4664/48
31.	Kecskemét	Belterület	1354; 1355; 1431/1; 1431/2; 1431/4; 1507; 1563; 1607/2; 1610/3; 1619/10; 1619/14; 2094; 2139; 2199/3; 2199/4; 2216; 2259; 2260; 2261; 2262; 2263; 2264; 2288; 2289; 2290/1; 2290/2; 2292/4; 2368/1; 2368/2; 2371/3; 2372; 2373; 2374; 2375; 8349; 8350; 8356/2; 8357; 8378/1; 8379/1; 8530; 8532; 8533/3; 8553; 9392; 9395/2; 9980/10; 9984; 10198/15; 10199/3; 10202/2; 10689/3; 10689/8; 10689/9; 10689/10; 10689/11; 10689/12; 10689/13; 10689/14; 10689/20; 10689/21; 10957; 10960; 10961; 10962; 10984; 10985; 10986; 10988/21; 20259; 20260/1; 20261/2; 20261/3; 20267/1; 20286/4; 20286/8; 20286/11; 20288/3; 20288/4; 20288/5; 20288/6; 20288/7; 20288/8; 20293/5; 20293/6; 20295; 20303; 20304; 20305; 20312; 20678
32.		Külterület	03/3; 04/2; 04/13; 04/14; 04/17; 04/20; 04/21; 04/23; 04/25; 06/4; 06/5; 075/20; 075/21; 075/42; 075/78; 075/80; 075/81; 077/36; 077/37; 079/4; 091/2; 091/17; 091/18; 092; 093; 094/83; 097; 098/4; 098/5; 098/6; 098/21; 098/33; 098/34; 098/38; 0100/8; 0101/2; 0101/3; 0101/4; 0102/8; 0102/11; 0102/15;

			0102/18; 0102/21; 0102/23; 0114/11; 0114/17; 0115; 0116/1; 0116/2; 0116/7; 0116/8; 0120/7; 0120/11; 0120/12; 0120/15; 0120/35; 0120/43; 0137/14; 0137/15; 0137/17; 0139/5; 0139/21; 0139/22; 0139/23; 0141/3; 0141/5; 0141/6; 0141/7; 0141/8; 0141/9; 0141/10; 0141/11; 0141/12; 0141/13; 0141/14; 0141/15; 0141/16; 0143/2; 0143/5; 0143/6; 0143/7; 0143/8; 0143/9; 0143/10; 0143/11; 0143/12; 0143/13; 0143/14; 0143/15; 0143/17; 0145/4; 0145/6; 0146/1; 0146/2; 0148/3; 0150/4; 0150/5; 0150/6; 0150/7; 0153/2; 01122/8; 01122/10; 01122/13; 01122/14; 01122/15; 01122/16; 01122/17; 01122/20; 01122/21; 01122/22; 01122/23; 01122/24; 01122/25; 01122/26; 01122/36; 01122/37; 01122/38; 01122/39; 01122/40; 01122/41; 01122/42; 01122/43; 01122/44; 01122/50; 01122/51; 01122/52; 01514/3; 01516/7; 01516/8; 01516/9; 01516/10; 01516/11; 01516/13; 01516/14; 01521/28; 01521/29; 01521/126; 01521/199; 01521/231; 01521/236; 01521/239; 01521/313; 01521/321; 01521/356; 01521/400; 01521/418; 01521/420; 01521/421; 01522/1; 01522/4; 01522/6; 01537/177; 01537/224; 01537/225; 01539/1; 01540/5; 01540/15; 01540/17; 01540/21; 01540/25; 01540/31; 01542/49; 01542/50; 01542/62; 01542/63; 01542/65; 01542/66; 01542/67; 01542/68; 01542/69; 01542/70; 01542/71; 01542/72; 01542/113; 01542/120; 01544/1; 01555/25; 01575/12
33.		Zártkert	14202; 19108; 19109; 19110; 19112/1; 19112/2; 32470; 32474/1; 32475; 32477; 32478/1; 32481/1; 32481/2; 32481/4; 32481/5; 32483; 32484; 32497/1; 32498/2; 32499; 32500/2; 32500/4; 32500/5; 32500/6; 32500/7; 32500/8; 32502/1; 32502/2; 32502/3; 32502/4; 32507/3; 32507/4; 32507/5; 32507/6; 32507/7; 32508; 32512; 32513/1; 32513/2; 32513/3; 32514; 32515; 32516/2; 32527/2; 32528/2; 32699/3; 32703/1; 32703/7; 32703/17; 32703/18; 32706; 32778; 32779/1; 32779/2; 32780; 32791; 32792; 32793; 32831; 32832; 32833/2; 32833/3; 32834/2; 32838; 32892; 32927; 33009; 33018/3; 33104; 33105; 33107

3. melléklet a …/2026. (….) Korm. rendelethez

A Beruházással összefüggő, kiemelt jelentőségű üggyé nyilvánított közigazgatási hatósági ügyek

1. építésügyi hatósági engedélyezési és tudomásulvételi eljárások,
2. örökségvédelmi hatósági engedélyezési és bejelentési eljárások,
3. környezetvédelmi hatósági eljárások,
4. természetvédelmi hatósági eljárások,
5. útügyi hatósági eljárások,
6. vasúti és szalagpálya hatósági engedélyezési eljárás,
7. vízügyi és vízvédelmi hatósági engedélyezési eljárások,
8. mérésügyi és műszaki biztonsági hatósági engedélyezési eljárások,
9. a műszaki biztonsági hatóság hatáskörébe tartozó sajátos építményfajtákra vonatkozó építésügyi hatósági engedélyezési eljárások,
10. villamosenergia-ipari tevékenységek végzéséhez szükséges hatósági engedélyezési eljárások,
11. ingatlan-nyilvántartással összefüggő hatósági eljárások,
12. telekalakításra irányuló hatósági eljárások,
13. területrendezési hatósági eljárások,
14. földmérési hatósági eljárások,
15. talajvédelmi engedélyezésre irányuló hatósági eljárások,
16. hírközlési hatósági eljárások,
17. bányahatósági engedélyezési eljárások,
18. tűzvédelmi hatósági eljárások,
19. élelmiszerlánc-felügyeleti eljárás,
20. közegészségügyi hatósági eljárások,
21. erdészeti hatósági eljárások,
22. a közterületen és belterületen lévő fás szárú növények kivágásával és pótlásával kapcsolatos hatósági engedélyezési eljárások,
23. földvédelmi hatósági eljárások,
24. veszélyes anyagokkal kapcsolatos súlyos balesetek elleni védekezésre vonatkozó iparbiztonsági engedélyezési eljárások,
25. azok az 1–24. pontban nem szereplő közigazgatási hatósági engedélyezési eljárások, amelyek a Beruházás megvalósításához, használatbavételéhez és üzemeltetésének beindításához, valamint üzemeltetéséhez szükségesek,
26. az 1–25. pontban felsorolt ügyfajtákban kiadott hatósági döntések módosítására irányuló hatósági eljárások.