

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.01.2021 06:00	02.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,642	0,189	95,855	2,366	0,704	0,949	0,102	0,103	0,013	0,018	0,009	9,706721	34,944	10,243119
02.01.2021 06:00	03.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,188	95,865	2,359	0,702	0,946	0,101	0,103	0,012	0,018	0,009	9,705544	34,94	10,241875
03.01.2021 06:00	04.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,642	0,187	95,876	2,351	0,701	0,944	0,101	0,103	0,012	0,017	0,009	9,704723	34,937	10,241007
04.01.2021 06:00	05.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,642	0,186	95,886	2,343	0,7	0,943	0,101	0,103	0,012	0,017	0,009	9,704069	34,935	10,240317
05.01.2021 06:00	06.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,642	0,186	95,89	2,338	0,7	0,944	0,101	0,103	0,012	0,017	0,01	9,703961	34,934	10,240202
06.01.2021 06:00	07.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,186	95,876	2,349	0,702	0,946	0,102	0,103	0,012	0,018	0,01	9,705135	34,938	10,241443
07.01.2021 06:00	08.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,186	95,847	2,376	0,703	0,947	0,101	0,103	0,012	0,018	0,01	9,707215	34,946	10,243639
08.01.2021 06:00	09.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,186	95,844	2,381	0,702	0,945	0,101	0,103	0,012	0,017	0,01	9,707281	34,946	10,243709
09.01.2021 06:00	10.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,186	95,855	2,371	0,702	0,945	0,101	0,103	0,012	0,018	0,01	9,706402	34,943	10,242781
10.01.2021 06:00	11.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,186	95,871	2,355	0,701	0,945	0,101	0,103	0,013	0,018	0,01	9,705372	34,939	10,241693
11.01.2021 06:00	12.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,645	0,185	95,89	2,34	0,697	0,941	0,101	0,102	0,013	0,018	0,01	9,70357	34,933	10,239789
12.01.2021 06:00	13.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,641	0,185	95,888	2,338	0,702	0,947	0,102	0,103	0,013	0,018	0,01	9,704823	34,937	10,241113
13.01.2021 06:00	14.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,641	0,185	95,89	2,338	0,701	0,946	0,102	0,103	0,013	0,018	0,01	9,704532	34,936	10,240805
14.01.2021 06:00	15.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,641	0,184	95,902	2,33	0,7	0,942	0,101	0,102	0,012	0,017	0,009	9,703126	34,931	10,23932
15.01.2021 06:00	16.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,639	0,187	95,865	2,357	0,708	0,953	0,102	0,103	0,012	0,017	0,009	9,706815	34,945	10,243217
16.01.2021 06:00	17.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,639	0,189	95,85	2,366	0,711	0,956	0,102	0,104	0,012	0,018	0,009	9,707953	34,949	10,244419
17.01.2021 06:00	18.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,641	0,187	95,871	2,353	0,705	0,949	0,101	0,103	0,012	0,017	0,009	9,70581	34,941	10,242155
18.01.2021 06:00	19.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,641	0,186	95,894	2,338	0,7	0,941	0,1	0,102	0,012	0,017	0,01	9,703542	34,933	10,239759
19.01.2021 06:00	20.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,642	0,183	95,927	2,314	0,693	0,933	0,1	0,101	0,012	0,017	0,01	9,700627	34,922	10,23668
20.01.2021 06:00	21.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,644	0,18	95,965	2,289	0,685	0,923	0,099	0,1	0,012	0,017	0,009	9,697041	34,909	10,232891
21.01.2021 06:00	22.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,65	0,184	95,924	2,318	0,686	0,924	0,099	0,1	0,013	0,018	0,01	9,698697	34,915	10,234641
22.01.2021 06:00	23.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,65	0,184	95,927	2,309	0,689	0,93	0,1	0,101	0,013	0,018	0,01	9,699065	34,917	10,235031
23.01.2021 06:00	24.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,652	0,188	95,894	2,325	0,696	0,941	0,102	0,102	0,013	0,018	0,01	9,70178	34,926	10,2379
24.01.2021 06:00	25.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,647	0,193	95,863	2,349	0,701	0,949	0,101	0,102	0,015	0,02	0,011	9,705322	34,939	10,241642
25.01.2021 06:00	26.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,641	0,188	95,88	2,342	0,703	0,949	0,102	0,103	0,013	0,018	0,01	9,705286	34,939	10,241603
26.01.2021 06:00	27.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,188	95,832	2,362	0,72	0,974	0,105	0,106	0,013	0,019	0,011	9,711096	34,96	10,247741
27.01.2021 06:00	28.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,645	0,193	95,712	2,431	0,751	1,019	0,111	0,112	0,014	0,02	0,012	9,72353	35,005	10,260877
28.01.2021 06:00	29.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,645	0,192	95,687	2,444	0,759	1,031	0,113	0,113	0,014	0,02	0,012	9,726759	35,016	10,264288
29.01.2021 06:00	30.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,191	95,789	2,392	0,728	0,985	0,107	0,108	0,013	0,019	0,011	9,714841	34,973	10,251697
30.01.2021 06:00	31.01.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,643	0,185	95,909	2,325	0,695	0,938	0,101	0,102	0,012	0,017	0,01	9,702247	34,928	10,238392
31.01.2021 06:00	01.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.02.2021 09:52	0,642	0,191	95,891	2,335	0,696	0,941	0,1	0,102	0,014	0,019	0,01	9,703364	34,932	10,239573

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.02.2021 06:00	02.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,644	0,183	95,939	2,307	0,687	0,927	0,1	0,101	0,012	0,017	0,009	9,698913	34,916	10,234869
02.02.2021 06:00	03.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,648	0,182	95,948	2,305	0,68	0,917	0,098	0,099	0,013	0,018	0,009	9,696832	34,909	10,232671
03.02.2021 06:00	04.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,654	0,179	95,987	2,284	0,664	0,897	0,096	0,097	0,013	0,018	0,009	9,691842	34,891	10,2274
04.02.2021 06:00	05.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,656	0,174	96,056	2,237	0,65	0,878	0,094	0,095	0,013	0,017	0,009	9,685384	34,867	10,220578
05.02.2021 06:00	06.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,657	0,172	96,073	2,215	0,654	0,883	0,095	0,096	0,012	0,017	0,009	9,684383	34,864	10,219519
06.02.2021 06:00	07.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,655	0,177	96,021	2,25	0,664	0,896	0,096	0,097	0,012	0,017	0,009	9,688906	34,88	10,224297
07.02.2021 06:00	08.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,659	0,182	95,974	2,282	0,669	0,903	0,097	0,098	0,012	0,017	0,01	9,691965	34,891	10,22753
08.02.2021 06:00	09.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,663	0,183	95,96	2,289	0,67	0,905	0,097	0,098	0,012	0,017	0,01	9,692287	34,892	10,227871
09.02.2021 06:00	10.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,655	0,18	96	2,266	0,667	0,899	0,096	0,098	0,012	0,017	0,009	9,690489	34,886	10,22597
10.02.2021 06:00	11.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,653	0,181	95,978	2,274	0,678	0,915	0,099	0,099	0,012	0,017	0,01	9,69403	34,899	10,229712
11.02.2021 06:00	12.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,645	0,183	95,972	2,272	0,686	0,927	0,101	0,101	0,012	0,017	0,009	9,696394	34,907	10,23221
12.02.2021 06:00	13.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,643	0,187	95,943	2,284	0,696	0,943	0,103	0,104	0,013	0,018	0,01	9,700101	34,92	10,236125
13.02.2021 06:00	14.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,642	0,189	95,907	2,317	0,698	0,945	0,102	0,104	0,013	0,018	0,01	9,702582	34,929	10,238747
14.02.2021 06:00	15.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,642	0,191	95,879	2,339	0,703	0,95	0,103	0,104	0,013	0,018	0,01	9,704849	34,937	10,241141
15.02.2021 06:00	16.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,642	0,19	95,889	2,329	0,702	0,949	0,103	0,104	0,013	0,018	0,01	9,704139	34,935	10,240391
16.02.2021 06:00	17.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,643	0,19	95,898	2,326	0,699	0,943	0,102	0,103	0,012	0,018	0,009	9,702572	34,929	10,238736
17.02.2021 06:00	18.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,646	0,188	95,855	2,35	0,711	0,961	0,104	0,105	0,013	0,018	0,01	9,707359	34,946	10,243793
18.02.2021 06:00	19.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,647	0,19	95,792	2,387	0,727	0,984	0,107	0,108	0,013	0,019	0,01	9,713876	34,97	10,250678
19.02.2021 06:00	20.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,648	0,191	95,775	2,398	0,73	0,987	0,107	0,108	0,013	0,019	0,01	9,715155	34,975	10,252029
20.02.2021 06:00	21.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,646	0,192	95,791	2,395	0,722	0,975	0,105	0,106	0,013	0,019	0,01	9,712867	34,966	10,249612
21.02.2021 06:00	22.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,66	0,214	95,702	2,43	0,734	0,993	0,108	0,108	0,014	0,019	0,01	9,715207	34,975	10,252088
22.02.2021 06:00	23.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,891	0,579	94,392	2,958	0,852	1,18	0,135	0,117	0,021	0,028	0,027	9,73474	35,045	10,272808
23.02.2021 06:00	24.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,649	0,189	95,736	2,416	0,745	1,011	0,11	0,111	0,014	0,02	0,011	9,720719	34,995	10,257907
24.02.2021 06:00	25.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,646	0,191	95,835	2,367	0,712	0,961	0,104	0,105	0,013	0,018	0,01	9,708571	34,951	10,245074
25.02.2021 06:00	26.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,649	0,186	95,794	2,381	0,73	0,989	0,108	0,108	0,014	0,019	0,011	9,714659	34,973	10,251506
26.02.2021 06:00	27.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,649	0,188	95,782	2,393	0,73	0,989	0,108	0,108	0,013	0,019	0,01	9,715283	34,975	10,252165
27.02.2021 06:00	28.02.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,646	0,188	95,817	2,381	0,717	0,968	0,105	0,105	0,013	0,018	0,01	9,710822	34,959	10,247451
28.02.2021 06:00	01.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.03.2021 09:25	0,641	0,193	95,88	2,358	0,693	0,929	0,098	0,1	0,012	0,017	0,009	9,701931	34,927	10,238058

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.03.2021 06:00	02.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.03.2021 07:55	0,639	0,194	95,862	2,37	0,697	0,935	0,099	0,101	0,012	0,017	0,009	9,703858	34,934	10,240093
02.03.2021 06:00	03.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.03.2021 07:55	0,641	0,192	95,886	2,351	0,693	0,93	0,099	0,101	0,012	0,017	0,009	9,701629	34,926	10,237739
03.03.2021 06:00	04.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	04.03.2021 07:55	0,643	0,191	95,903	2,34	0,689	0,924	0,098	0,1	0,012	0,017	0,009	9,699737	34,919	10,23574
04.03.2021 06:00	05.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	05.03.2021 07:55	0,643	0,191	95,904	2,338	0,689	0,924	0,098	0,1	0,012	0,017	0,009	9,699555	34,918	10,235547
05.03.2021 06:00	06.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	06.03.2021 07:55	0,644	0,192	95,892	2,346	0,691	0,927	0,098	0,1	0,012	0,017	0,009	9,70049	34,922	10,236535
06.03.2021 06:00	07.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	07.03.2021 07:55	0,761	0,377	95,191	2,635	0,763	1,035	0,115	0,107	0,016	0,022	0,013	9,713522	34,969	10,250344
07.03.2021 06:00	08.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	08.03.2021 07:55	0,998	0,741	93,844	3,174	0,894	1,243	0,145	0,118	0,024	0,031	0,031	9,737577	35,055	10,275842
08.03.2021 06:00	09.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	09.03.2021 21:27	1,048	0,82	93,551	3,292	0,922	1,288	0,151	0,121	0,026	0,033	0,035	9,743073	35,075	10,281667
09.03.2021 06:00	10.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	10.03.2021 07:55	1,052	0,808	93,54	3,308	0,926	1,291	0,151	0,122	0,025	0,033	0,035	9,745319	35,083	10,284037
10.03.2021 06:00	11.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	11.03.2021 07:55	1,067	0,849	93,451	3,332	0,93	1,301	0,153	0,121	0,026	0,034	0,037	9,744158	35,079	10,28282
11.03.2021 06:00	12.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	12.03.2021 07:55	0,83	0,487	94,798	2,787	0,798	1,097	0,123	0,11	0,018	0,024	0,023	9,720997	34,996	10,258267
12.03.2021 06:00	13.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	13.03.2021 07:55	0,64	0,198	95,852	2,371	0,699	0,939	0,1	0,101	0,012	0,017	0,009	9,704358	34,936	10,240623
13.03.2021 06:00	14.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	14.03.2021 07:55	0,641	0,196	95,866	2,362	0,696	0,935	0,099	0,101	0,012	0,017	0,009	9,703093	34,931	10,239287
14.03.2021 06:00	15.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	15.03.2021 07:55	0,642	0,197	95,846	2,371	0,701	0,944	0,101	0,102	0,013	0,018	0,009	9,705316	34,939	10,241635
15.03.2021 06:00	16.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	16.03.2021 07:55	0,644	0,195	95,865	2,353	0,701	0,943	0,101	0,102	0,012	0,017	0,009	9,70361	34,933	10,239834
15.03.2021 06:00	16.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,644	0,195	95,865	2,353	0,701	0,943	0,101	0,102	0,012	0,017	0,009	9,70361	34,933	10,239834
16.03.2021 06:00	17.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,642	0,195	95,86	2,35	0,708	0,952	0,102	0,104	0,012	0,018	0,009	9,7053	34,939	10,241618
17.03.2021 06:00	18.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,64	0,195	95,831	2,382	0,708	0,951	0,101	0,103	0,012	0,017	0,009	9,707589	34,947	10,244035
18.03.2021 06:00	19.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,642	0,194	95,772	2,41	0,726	0,981	0,106	0,107	0,013	0,019	0,01	9,715002	34,974	10,251867
19.03.2021 06:00	20.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,648	0,192	95,697	2,442	0,752	1,021	0,112	0,112	0,014	0,02	0,011	9,724295	35,007	10,261686
20.03.2021 06:00	21.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,645	0,195	95,709	2,443	0,744	1,009	0,11	0,11	0,014	0,019	0,011	9,722229	35	10,259503
21.03.2021 06:00	22.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,641	0,201	95,725	2,444	0,732	0,989	0,107	0,108	0,013	0,019	0,011	9,718408	34,986	10,255467
22.03.2021 06:00	23.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,657	0,225	95,723	2,434	0,715	0,961	0,103	0,103	0,013	0,018	0,01	9,708861	34,952	10,245385
23.03.2021 06:00	24.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,665	0,217	95,764	2,414	0,698	0,941	0,1	0,101	0,013	0,018	0,011	9,704431	34,936	10,240706
24.03.2021 06:00	25.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,66	0,197	95,861	2,362	0,685	0,92	0,097	0,099	0,012	0,017	0,009	9,69867	34,915	10,234616
25.03.2021 06:00	26.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,681	0,204	95,84	2,353	0,686	0,922	0,099	0,098	0,013	0,018	0,01	9,69612	34,906	10,231925
26.03.2021 06:00	27.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,675	0,199	95,876	2,333	0,681	0,917	0,098	0,098	0,012	0,017	0,01	9,694708	34,901	10,230433
27.03.2021 06:00	28.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,677	0,2	95,869	2,337	0,682	0,917	0,098	0,098	0,012	0,017	0,01	9,694745	34,901	10,230472
28.03.2021 06:00	29.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,677	0,2	95,871	2,335	0,682	0,917	0,098	0,098	0,012	0,017	0,01	9,694581	34,9	10,230298
29.03.2021 06:00	30.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,679	0,197	95,886	2,323	0,679	0,915	0,098	0,098	0,013	0,017	0,01	9,693674	34,897	10,22934
30.03.2021 06:00	31.03.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,68	0,196	95,892	2,318	0,677	0,913	0,098	0,098	0,013	0,017	0,01	9,693018	34,895	10,228647
31.03.2021 06:00	01.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.04.2021 13:57	0,678	0,193	95,907	2,311	0,674	0,911	0,097	0,097	0,014	0,017	0,01	9,692909	34,894	10,228532

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.04.2021 06:00	02.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,679	0,193	95,908	2,311	0,674	0,909	0,097	0,097	0,013	0,017	0,011	9,692183	34,892	10,227765
02.04.2021 06:00	03.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,742	0,192	95,808	2,355	0,669	0,903	0,097	0,096	0,013	0,017	0,011	9,688517	34,879	10,223897
03.04.2021 06:00	04.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,679	0,194	95,903	2,314	0,675	0,911	0,097	0,098	0,013	0,017	0,011	9,692749	34,894	10,228362
04.04.2021 06:00	05.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,677	0,194	95,901	2,316	0,676	0,912	0,098	0,098	0,013	0,018	0,011	9,693317	34,896	10,228962
05.04.2021 06:00	06.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,54	0,127	96,108	2,496	0,505	0,73	0,119	0,077	0,008	0,013	0,007	9,696969	34,909	10,232795
06.04.2021 06:00	07.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,406	0,064	96,288	2,669	0,358	0,572	0,139	0,06	0,004	0,008	0,003	9,702913	34,93	10,23905
07.04.2021 06:00	08.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,683	0,198	95,877	2,322	0,681	0,919	0,099	0,098	0,013	0,018	0,011	9,694149	34,899	10,229842
08.04.2021 06:00	09.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,655	0,196	95,869	2,351	0,688	0,929	0,099	0,1	0,013	0,018	0,011	9,700544	34,922	10,236594
09.04.2021 06:00	10.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,657	0,195	95,895	2,333	0,683	0,92	0,098	0,099	0,012	0,017	0,01	9,697597	34,911	10,233482
10.04.2021 06:00	11.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,666	0,195	95,889	2,334	0,679	0,916	0,098	0,099	0,013	0,018	0,01	9,696086	34,906	10,231886
11.04.2021 06:00	12.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,668	0,201	95,869	2,342	0,682	0,921	0,099	0,099	0,013	0,018	0,01	9,696969	34,909	10,232821
12.04.2021 06:00	13.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,664	0,197	95,881	2,339	0,682	0,92	0,098	0,099	0,013	0,018	0,01	9,697295	34,91	10,233163
13.04.2021 06:00	14.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,654	0,199	95,852	2,364	0,691	0,931	0,099	0,1	0,013	0,018	0,01	9,701668	34,926	10,237783
14.04.2021 06:00	15.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,66	0,203	95,829	2,378	0,693	0,93	0,099	0,099	0,012	0,017	0,01	9,701246	34,924	10,237338
15.04.2021 06:00	16.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,664	0,203	95,825	2,382	0,692	0,926	0,097	0,098	0,012	0,017	0,01	9,700238	34,921	10,236273
16.04.2021 06:00	17.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,654	0,199	95,851	2,381	0,686	0,915	0,095	0,097	0,012	0,016	0,009	9,699282	34,917	10,235261
17.04.2021 06:00	18.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,653	0,189	95,977	2,291	0,664	0,89	0,094	0,095	0,012	0,016	0,009	9,689877	34,884	10,225325
18.04.2021 06:00	19.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,653	0,19	95,948	2,309	0,67	0,9	0,095	0,097	0,012	0,017	0,009	9,692846	34,894	10,228463
19.04.2021 06:00	20.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,651	0,192	95,918	2,328	0,678	0,911	0,097	0,098	0,012	0,017	0,009	9,696142	34,906	10,231943
20.04.2021 06:00	21.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,649	0,194	95,89	2,344	0,685	0,922	0,098	0,099	0,012	0,017	0,01	9,69925	34,917	10,235226
21.04.2021 06:00	22.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,65	0,194	95,889	2,345	0,684	0,922	0,099	0,1	0,013	0,017	0,01	9,69948	34,918	10,23547
22.04.2021 06:00	23.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,65	0,193	95,891	2,343	0,685	0,923	0,099	0,1	0,013	0,017	0,01	9,699487	34,918	10,235478
23.04.2021 06:00	24.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,648	0,194	95,885	2,345	0,688	0,927	0,099	0,1	0,012	0,018	0,01	9,700535	34,922	10,236585
24.04.2021 06:00	25.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,648	0,194	95,896	2,336	0,687	0,927	0,1	0,101	0,013	0,018	0,01	9,699972	34,92	10,23599
25.04.2021 06:00	26.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,647	0,192	95,917	2,322	0,684	0,923	0,099	0,1	0,012	0,017	0,01	9,698542	34,915	10,234479
26.04.2021 06:00	27.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,646	0,192	95,914	2,323	0,685	0,925	0,1	0,101	0,013	0,017	0,01	9,699094	34,917	10,235062
27.04.2021 06:00	28.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,657	0,197	95,919	2,309	0,676	0,917	0,097	0,098	0,015	0,02	0,011	9,695844	34,905	10,231631
28.04.2021 06:00	29.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,664	0,186	95,998	2,261	0,662	0,891	0,095	0,096	0,012	0,016	0,009	9,687259	34,874	10,222561
29.04.2021 06:00	30.04.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,673	0,185	96,038	2,226	0,652	0,878	0,094	0,095	0,012	0,016	0,009	9,681624	34,854	10,216607
30.04.2021 06:00	01.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.05.2021 07:38	0,669	0,185	96,045	2,223	0,653	0,879	0,094	0,095	0,012	0,016	0,009	9,681954	34,855	10,216957

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.05.2021 06:00	02.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,654	0,188	95,991	2,269	0,667	0,898	0,096	0,098	0,012	0,017	0,009	9,689789	34,883	10,225233
02.05.2021 06:00	03.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,647	0,191	95,941	2,303	0,68	0,918	0,099	0,1	0,012	0,017	0,009	9,696299	34,907	10,232109
03.05.2021 06:00	04.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,69	0,186	95,915	2,311	0,666	0,898	0,097	0,098	0,012	0,017	0,01	9,689807	34,883	10,225254
04.05.2021 06:00	05.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,91	0,162	95,525	2,569	0,617	0,834	0,095	0,088	0,011	0,015	0,008	9,679278	34,845	10,214144
05.05.2021 06:00	06.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,652	0,19	95,889	2,339	0,69	0,93	0,1	0,101	0,012	0,017	0,01	9,700475	34,922	10,23652
06.05.2021 06:00	07.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,638	0,187	95,866	2,383	0,687	0,925	0,099	0,1	0,012	0,017	0,009	9,704349	34,936	10,24061
07.05.2021 06:00	08.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,649	0,185	95,908	2,357	0,672	0,9	0,095	0,097	0,011	0,016	0,009	9,696952	34,909	10,232798
08.05.2021 06:00	09.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,65	0,187	95,891	2,37	0,675	0,902	0,094	0,097	0,011	0,016	0,008	9,697535	34,911	10,233413
09.05.2021 06:00	10.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,186	95,904	2,358	0,675	0,901	0,095	0,097	0,011	0,016	0,008	9,696505	34,907	10,232326
10.05.2021 06:00	11.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,65	0,187	95,895	2,363	0,677	0,905	0,095	0,097	0,011	0,016	0,008	9,697715	34,912	10,233604
11.05.2021 06:00	12.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,186	95,916	2,347	0,673	0,9	0,095	0,097	0,011	0,016	0,008	9,695551	34,904	10,231317
12.05.2021 06:00	13.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,186	95,924	2,341	0,671	0,897	0,095	0,097	0,011	0,016	0,008	9,69484	34,901	10,230565
13.05.2021 06:00	14.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,647	0,191	95,849	2,392	0,687	0,921	0,098	0,1	0,012	0,017	0,008	9,702704	34,93	10,238875
14.05.2021 06:00	15.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,644	0,194	95,79	2,43	0,701	0,942	0,1	0,102	0,012	0,017	0,009	9,709226	34,953	10,245766
15.05.2021 06:00	16.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,647	0,192	95,81	2,415	0,696	0,935	0,1	0,102	0,012	0,017	0,009	9,707005	34,945	10,243418
16.05.2021 06:00	17.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,187	95,889	2,361	0,679	0,912	0,097	0,099	0,012	0,017	0,009	9,699152	34,917	10,235123
17.05.2021 06:00	18.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,655	0,18	95,986	2,296	0,658	0,883	0,094	0,095	0,011	0,016	0,008	9,689392	34,882	10,224811
18.05.2021 06:00	19.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,659	0,18	95,982	2,296	0,658	0,882	0,094	0,095	0,011	0,016	0,008	9,688834	34,88	10,224222
19.05.2021 06:00	20.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,655	0,181	95,966	2,309	0,663	0,889	0,094	0,096	0,011	0,016	0,008	9,691274	34,889	10,226799
20.05.2021 06:00	21.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,649	0,187	95,874	2,375	0,682	0,915	0,097	0,099	0,012	0,017	0,009	9,700674	34,922	10,236729
21.05.2021 06:00	22.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,65	0,187	95,871	2,378	0,683	0,915	0,097	0,099	0,011	0,016	0,009	9,70059	34,922	10,236641
22.05.2021 06:00	23.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,186	95,886	2,367	0,68	0,91	0,096	0,098	0,011	0,016	0,009	9,699021	34,916	10,234983
23.05.2021 06:00	24.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,647	0,189	95,856	2,388	0,687	0,92	0,097	0,099	0,012	0,016	0,009	9,702507	34,929	10,238666
24.05.2021 06:00	25.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,649	0,188	95,87	2,376	0,683	0,916	0,097	0,099	0,012	0,016	0,009	9,700759	34,923	10,236819
25.05.2021 06:00	26.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,65	0,189	95,864	2,382	0,683	0,915	0,097	0,099	0,011	0,016	0,009	9,700825	34,923	10,23689
26.05.2021 06:00	27.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,19	95,851	2,393	0,685	0,916	0,096	0,099	0,011	0,016	0,008	9,70142	34,925	10,237518
27.05.2021 06:00	28.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,655	0,185	95,932	2,336	0,668	0,893	0,094	0,096	0,011	0,016	0,008	9,693331	34,896	10,228972
28.05.2021 06:00	29.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,657	0,18	95,989	2,295	0,658	0,88	0,093	0,095	0,011	0,016	0,008	9,688445	34,878	10,22381
29.05.2021 06:00	30.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,655	0,18	95,981	2,299	0,661	0,885	0,094	0,096	0,011	0,016	0,008	9,689741	34,883	10,225179
30.05.2021 06:00	31.05.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,651	0,184	95,945	2,325	0,669	0,895	0,094	0,096	0,011	0,016	0,008	9,6933	34,896	10,22894
31.05.2021 06:00	01.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.06.2021 08:27	0,654	0,182	95,963	2,311	0,665	0,89	0,094	0,096	0,011	0,016	0,008	9,691461	34,889	10,226997



**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.06.2021 06:00	02.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,656	0,181	95,98	2,301	0,66	0,883	0,093	0,095	0,011	0,016	0,008	9,689317	34,882	10,224731
02.06.2021 06:00	03.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,378	0,045	96,767	2,317	0,29	0,493	0,136	0,054	0,003	0,007	0,002	9,668481	34,807	10,202672
03.06.2021 06:00	04.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,276	0	97,05	2,312	0,168	0,362	0,149	0,04	0,001	0,004	0	9,661493	34,781	10,195274
04.06.2021 06:00	05.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,251	0	97,059	2,326	0,169	0,364	0,15	0,04	0,001	0,004	0	9,665341	34,795	10,199338
05.06.2021 06:00	06.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,24	0	97,063	2,332	0,17	0,365	0,15	0,04	0,001	0,004	0	9,667045	34,801	10,201136
06.06.2021 06:00	07.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,225	0	97,065	2,344	0,17	0,366	0,151	0,04	0,001	0,004	0	9,669646	34,811	10,203881
07.06.2021 06:00	08.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,191	0	97,072	2,368	0,172	0,37	0,152	0,041	0,001	0,004	0	9,675182	34,831	10,209727
08.06.2021 06:00	09.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,142	0	95,489	4,036	0,22	0,332	0,074	0,034	0	0,002	0	9,7924	35,253	10,33532
09.06.2021 06:00	10.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,784	0	95,056	3,85	0,204	0,31	0,072	0,03	0,001	0,002	0	9,712782	34,966	10,249484
10.06.2021 06:00	11.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	1,422	0	93,57	4,745	0,22	0,263	0,02	0,022	0	0,001	0	9,707407	34,947	10,243852
11.06.2021 06:00	12.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,436	0	94,479	4,784	0,237	0,3	0,033	0,029	0	0,002	0	9,811628	35,322	10,353861
12.06.2021 06:00	13.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,716	0	94,334	4,657	0,229	0,293	0,035	0,027	0	0,002	0	9,773448	35,184	10,313556
13.06.2021 06:00	14.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,495	0	94,49	4,712	0,234	0,303	0,038	0,029	0	0,002	0	9,800443	35,282	10,342053
14.06.2021 06:00	15.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	1,588	0	93,582	4,569	0,212	0,261	0,027	0,021	0	0,001	0	9,678822	34,844	10,213672
15.06.2021 06:00	16.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,532	0	94,465	4,701	0,234	0,302	0,037	0,029	0	0,002	0	9,795835	35,265	10,337189
16.06.2021 06:00	17.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	2,273	0	93,071	4,419	0,199	0,237	0,02	0,016	0,001	0,001	0	9,599951	34,56	10,130415
17.06.2021 06:00	18.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,93	0	94,11	4,674	0,226	0,287	0,033	0,026	0	0,002	0	9,753142	35,111	10,292124
18.06.2021 06:00	19.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,378	0	94,557	4,756	0,239	0,31	0,039	0,03	0	0,002	0	9,816109	35,338	10,358592
19.06.2021 06:00	20.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,704	0	94,295	4,703	0,233	0,298	0,035	0,028	0	0,002	0	9,780182	35,209	10,320667
20.06.2021 06:00	21.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,159	0	94,757	4,768	0,242	0,317	0,041	0,031	0	0,002	0	9,839133	35,421	10,382893
21.06.2021 06:00	22.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	3,311	0	92,138	4,348	0,182	0,203	0,01	0,009	0,001	0,001	0	9,487674	34,156	10,011902
22.06.2021 06:00	23.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,877	0	94,906	3,914	0,205	0,303	0,066	0,029	0,001	0,002	0	9,707824	34,948	10,244252
23.06.2021 06:00	24.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,505	0,134	96,053	2,503	0,562	0,806	0,127	0,088	0,009	0,014	0,006	9,713066	34,967	10,249801
24.06.2021 06:00	25.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,651	0,209	95,576	2,537	0,759	1,028	0,111	0,111	0,015	0,02	0,012	9,730568	35,03	10,268315
25.06.2021 06:00	26.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,659	0,202	95,666	2,467	0,743	1,006	0,109	0,109	0,014	0,02	0,011	9,721563	34,998	10,258801
26.06.2021 06:00	27.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,67	0,207	95,618	2,492	0,749	1,013	0,11	0,109	0,014	0,02	0,012	9,723259	35,004	10,260594
27.06.2021 06:00	28.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,514	0,156	95,415	3,061	0,629	0,853	0,097	0,091	0,011	0,016	0,01	9,758014	35,129	10,297281
28.06.2021 06:00	29.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,051	0,001	94,317	5,297	0,264	0,334	0,034	0,033	0	0,002	0	9,890749	35,607	10,437407
29.06.2021 06:00	30.06.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,038	0	94,183	5,434	0,273	0,345	0,036	0,034	0	0,002	0	9,904073	35,655	10,451482
30.06.2021 06:00	01.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.07.2021 13:57	0,031	0	94,131	5,488	0,276	0,349	0,036	0,034	0,001	0,002	0	9,909461	35,674	10,457173

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m <sup>3</sup> ) @15/15	NCV (MJ/m <sup>3</sup> ) @15/15	NCV (kWh/m <sup>3</sup> ) @25/0
01.07.2021 06:00	02.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,031	0	94,131	5,49	0,276	0,348	0,036	0,034	0	0,002	0	9,909389	35,674	10,457097
02.07.2021 06:00	03.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,03	0	94,128	5,493	0,276	0,349	0,036	0,034	0	0,002	0	9,909803	35,675	10,457534
03.07.2021 06:00	04.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,031	0	94,122	5,498	0,276	0,349	0,036	0,034	0	0,002	0	9,910258	35,677	10,458014
04.07.2021 06:00	05.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,031	0	94,124	5,496	0,276	0,349	0,036	0,034	0	0,002	0	9,910038	35,676	10,457783
05.07.2021 06:00	06.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,04	0	94,206	5,41	0,272	0,344	0,036	0,034	0,001	0,002	0	9,902034	35,647	10,449328
06.07.2021 06:00	07.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,059	0,002	94,388	5,215	0,265	0,336	0,036	0,033	0	0,002	0	9,884282	35,583	10,430578
07.07.2021 06:00	08.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,59	0,18	95,617	2,687	0,682	0,926	0,107	0,1	0,012	0,017	0,009	9,732924	35,039	10,270791
08.07.2021 06:00	09.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,659	0,202	95,657	2,476	0,743	1,005	0,109	0,108	0,014	0,02	0,011	9,721978	34,999	10,259239
09.07.2021 06:00	10.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,655	0,2	95,674	2,466	0,742	1,004	0,109	0,109	0,014	0,019	0,011	9,721667	34,998	10,258911
10.07.2021 06:00	11.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,653	0,202	95,659	2,48	0,744	1,007	0,109	0,109	0,014	0,02	0,011	9,723164	35,003	10,260492
11.07.2021 06:00	12.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,652	0,203	95,643	2,493	0,746	1,009	0,109	0,109	0,014	0,02	0,011	9,724673	35,009	10,262086
12.07.2021 06:00	13.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,651	0,203	95,619	2,513	0,749	1,014	0,11	0,109	0,014	0,02	0,012	9,727322	35,018	10,264884
13.07.2021 06:00	14.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,65	0,203	95,602	2,528	0,751	1,017	0,11	0,11	0,014	0,02	0,012	9,728795	35,024	10,26644
14.07.2021 06:00	15.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,652	0,206	95,575	2,546	0,755	1,022	0,111	0,11	0,014	0,02	0,012	9,731637	35,034	10,269443
15.07.2021 06:00	16.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,653	0,214	95,51	2,588	0,766	1,036	0,112	0,112	0,014	0,02	0,012	9,726257	35,015	10,263759
16.07.2021 06:00	17.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,638	0,233	95,308	2,711	0,819	1,11	0,121	0,12	0,016	0,022	0,013	9,757193	35,126	10,296445
17.07.2021 06:00	18.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,637	0,237	95,263	2,737	0,828	1,125	0,122	0,121	0,017	0,023	0,014	9,761586	35,142	10,301086
18.07.2021 06:00	19.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,64	0,235	95,275	2,73	0,825	1,12	0,122	0,122	0,016	0,022	0,014	9,759586	35,135	10,298973
19.07.2021 06:00	20.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,64	0,238	95,275	2,734	0,822	1,114	0,12	0,121	0,016	0,022	0,013	9,758345	35,13	10,297661
20.07.2021 06:00	21.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,631	0,238	95,257	2,759	0,824	1,115	0,12	0,121	0,016	0,022	0,013	9,761196	35,14	10,300673
21.07.2021 06:00	22.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,628	0,237	95,261	2,759	0,823	1,114	0,12	0,121	0,016	0,022	0,013	9,761509	35,141	10,301003
22.07.2021 06:00	23.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,625	0,238	95,265	2,756	0,823	1,116	0,121	0,121	0,016	0,022	0,013	9,762149	35,144	10,301678
23.07.2021 06:00	24.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,625	0,241	95,242	2,771	0,827	1,121	0,121	0,122	0,016	0,022	0,013	9,763596	35,149	10,303209
24.07.2021 06:00	25.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,626	0,242	95,234	2,779	0,827	1,119	0,121	0,121	0,016	0,022	0,013	9,763177	35,147	10,302766
25.07.2021 06:00	26.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,628	0,239	95,267	2,76	0,818	1,106	0,119	0,119	0,015	0,021	0,013	9,759767	35,135	10,299163
26.07.2021 06:00	27.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,636	0,234	95,359	2,693	0,798	1,078	0,116	0,116	0,015	0,021	0,013	9,749415	35,098	10,288227
27.07.2021 06:00	28.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,632	0,231	95,393	2,674	0,792	1,07	0,115	0,116	0,015	0,021	0,012	9,747151	35,09	10,285834
28.07.2021 06:00	29.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,631	0,23	95,427	2,648	0,786	1,063	0,115	0,115	0,015	0,021	0,013	9,744794	35,081	10,283345
29.07.2021 06:00	30.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,63	0,232	95,434	2,638	0,786	1,066	0,116	0,116	0,015	0,021	0,013	9,744864	35,082	10,283419
30.07.2021 06:00	31.07.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,631	0,234	95,43	2,628	0,79	1,077	0,118	0,118	0,016	0,022	0,014	9,746278	35,087	10,284914
31.07.2021 06:00	01.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.08.2021 13:17	0,634	0,23	95,499	2,58	0,774	1,057	0,116	0,115	0,016	0,021	0,014	9,738184	35,057	10,276363

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.08.2021 06:00	02.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,641	0,223	95,594	2,521	0,75	1,021	0,111	0,111	0,015	0,021	0,014	9,728695	35,023	10,266337
02.08.2021 06:00	03.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,641	0,22	95,629	2,506	0,74	1,004	0,108	0,109	0,014	0,02	0,013	9,724709	35,009	10,262126
03.08.2021 06:00	04.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,639	0,221	95,574	2,535	0,756	1,031	0,113	0,112	0,015	0,021	0,014	9,731933	35,035	10,269758
04.08.2021 06:00	05.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,643	0,216	95,589	2,513	0,759	1,038	0,115	0,114	0,016	0,022	0,014	9,731776	35,034	10,269595
05.08.2021 06:00	06.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,659	0,211	95,606	2,488	0,759	1,036	0,114	0,113	0,016	0,021	0,014	9,728672	35,023	10,266314
06.08.2021 06:00	07.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,674	0,209	95,504	2,544	0,785	1,069	0,117	0,116	0,016	0,022	0,014	9,736959	35,053	10,275069
07.08.2021 06:00	08.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,672	0,213	95,402	2,618	0,804	1,094	0,119	0,118	0,016	0,022	0,015	9,746397	35,087	10,28504
08.08.2021 06:00	09.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,669	0,214	95,413	2,623	0,799	1,081	0,116	0,115	0,015	0,021	0,014	9,744181	35,079	10,282698
09.08.2021 06:00	10.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,658	0,215	95,397	2,636	0,809	1,093	0,118	0,117	0,015	0,021	0,013	9,747943	35,093	10,286672
10.08.2021 06:00	11.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,657	0,214	95,399	2,636	0,809	1,094	0,118	0,117	0,016	0,021	0,013	9,748321	35,094	10,28707
11.08.2021 06:00	12.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,655	0,208	95,43	2,627	0,799	1,08	0,116	0,115	0,015	0,021	0,013	9,74587	35,085	10,284479
12.08.2021 06:00	13.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,658	0,203	95,477	2,6	0,786	1,063	0,115	0,113	0,015	0,021	0,013	9,741148	35,068	10,279491
13.08.2021 06:00	14.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,657	0,199	95,524	2,566	0,779	1,054	0,114	0,113	0,015	0,02	0,013	9,737694	35,056	10,275842
14.08.2021 06:00	15.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,655	0,198	95,537	2,557	0,777	1,052	0,114	0,113	0,015	0,021	0,013	9,737107	35,054	10,275222
15.08.2021 06:00	16.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,655	0,199	95,529	2,562	0,778	1,055	0,115	0,113	0,015	0,021	0,013	9,738027	35,057	10,276194
16.08.2021 06:00	17.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,199	95,524	2,564	0,779	1,056	0,115	0,113	0,015	0,021	0,013	9,738339	35,058	10,276523
17.08.2021 06:00	18.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,657	0,199	95,524	2,563	0,778	1,057	0,115	0,114	0,016	0,021	0,013	9,738382	35,058	10,276569
18.08.2021 06:00	19.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,198	95,534	2,556	0,777	1,056	0,115	0,114	0,015	0,021	0,013	9,737787	35,056	10,27594
19.08.2021 06:00	20.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,657	0,198	95,539	2,553	0,776	1,054	0,115	0,113	0,015	0,021	0,014	9,737413	35,055	10,275545
20.08.2021 06:00	21.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,654	0,197	95,555	2,543	0,774	1,052	0,115	0,113	0,015	0,021	0,014	9,73674	35,052	10,274832
21.08.2021 06:00	22.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,653	0,195	95,574	2,529	0,771	1,049	0,115	0,113	0,015	0,021	0,014	9,735428	35,048	10,273448
22.08.2021 06:00	23.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,653	0,196	95,56	2,539	0,773	1,052	0,115	0,113	0,015	0,021	0,014	9,736467	35,051	10,274546
23.08.2021 06:00	24.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,655	0,197	95,543	2,551	0,775	1,054	0,115	0,113	0,015	0,021	0,013	9,737363	35,055	10,275492
24.08.2021 06:00	25.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	1,113	0,172	94,997	2,77	0,702	0,947	0,101	0,099	0,014	0,019	0,012	9,693727	34,897	10,229429
25.08.2021 06:00	26.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,198	95,537	2,554	0,776	1,055	0,115	0,113	0,015	0,021	0,013	9,737553	35,055	10,275692
26.08.2021 06:00	27.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,196	95,571	2,53	0,771	1,047	0,114	0,113	0,015	0,021	0,013	9,734657	35,045	10,272633
27.08.2021 06:00	28.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,198	95,602	2,511	0,765	1,032	0,11	0,11	0,015	0,02	0,013	9,729951	35,028	10,267661
28.08.2021 06:00	29.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,199	95,599	2,512	0,766	1,034	0,111	0,11	0,015	0,02	0,013	9,730439	35,03	10,268178
29.08.2021 06:00	30.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	1,7	0,14	94,356	3,008	0,599	0,796	0,081	0,08	0,011	0,015	0,01	9,631632	34,674	10,163876
30.08.2021 06:00	31.08.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,972	0,18	95,176	2,698	0,721	0,973	0,104	0,103	0,014	0,019	0,012	9,706818	34,945	10,243246
31.08.2021 06:00	01.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.09.2021 10:07	0,656	0,198	95,549	2,546	0,775	1,051	0,114	0,113	0,015	0,021	0,013	9,73621	35,05	10,274273
01.09.2021 06:00	02.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,328	0,08	96,461	2,633	0,37	0,498	0,052	0,051	0,007	0,01	0,007	9,690008	34,884	10,225409



**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
02.09.2021 06:00	03.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,127	0,008	97,017	2,683	0,128	0,164	0,015	0,014	0,002	0,003	0,002	9,662415	34,785	10,196225
03.09.2021 06:00	04.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,22	0,045	96,786	2,612	0,254	0,338	0,035	0,033	0,005	0,007	0,004	9,674628	34,829	10,209143
04.09.2021 06:00	05.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,072	0	97,146	2,65	0,103	0,131	0,012	0,01	0,002	0,003	0,001	9,660268	34,777	10,193951
05.09.2021 06:00	06.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,058	0,001	97,109	2,693	0,108	0,138	0,013	0,011	0,002	0,003	0,002	9,665944	34,797	10,199947
06.09.2021 06:00	07.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,24	0	94,581	5,119	0,05	0,059	0,004	0,003	0,001	0,001	0	9,816072	35,338	10,358534
07.09.2021 06:00	08.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,323	0	93,548	6,099	0,028	0,03	0,001	0,001	0	0	0	9,875007	35,55	10,420793
08.09.2021 06:00	09.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,351	0	93,531	6,088	0,028	0,03	0,001	0,001	0	0	0	9,871428	35,537	10,417016
09.09.2021 06:00	10.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,35	0	93,556	6,063	0,029	0,031	0,001	0,001	0	0	0	9,869885	35,532	10,415386
10.09.2021 06:00	11.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	1,89	0,04	93,726	4,015	0,265	0,328	0,025	0,026	0,004	0,005	0,003	9,615633	34,616	10,14696
11.09.2021 06:00	12.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,378	0	93,584	6,002	0,032	0,035	0,001	0,001	0	0	0	9,863322	35,508	10,408456
12.09.2021 06:00	13.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,281	0	93,562	6,123	0,031	0,033	0,001	0,001	0	0	0	9,881299	35,573	10,427436
13.09.2021 06:00	14.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,26	0,004	93,813	5,865	0,05	0,058	0,004	0,003	0,001	0,001	0	9,867823	35,524	10,413202
14.09.2021 06:00	15.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,637	0,197	95,607	2,538	0,758	1,021	0,109	0,109	0,014	0,02	0,011	9,731522	35,033	10,269319
15.09.2021 06:00	16.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,625	0,195	95,601	2,567	0,75	1,013	0,109	0,108	0,014	0,02	0,012	9,734025	35,042	10,271962
16.09.2021 06:00	17.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,386	0,075	94,366	4,763	0,308	0,41	0,043	0,042	0,006	0,008	0,004	9,8272	35,378	10,370325
17.09.2021 06:00	18.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,297	0,04	93,964	5,459	0,181	0,239	0,024	0,023	0,003	0,005	0,003	9,86299	35,507	10,408111
18.09.2021 06:00	19.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,207	0	93,571	6,186	0,034	0,037	0,001	0,001	0	0	0	9,893522	35,617	10,440343
19.09.2021 06:00	20.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,14	0	94,166	5,607	0,071	0,086	0,005	0,006	0,001	0,002	0,001	9,865091	35,514	10,410306
20.09.2021 06:00	21.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,06	0	95,582	4,168	0,144	0,189	0,015	0,016	0,003	0,005	0,006	9,785269	35,227	10,325989
21.09.2021 06:00	22.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,065	0	95,862	3,868	0,154	0,205	0,017	0,018	0,003	0,005	0,007	9,76541	35,155	10,305013
22.09.2021 06:00	23.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,082	0,007	95,944	3,727	0,179	0,239	0,021	0,022	0,004	0,006	0,007	9,758214	35,13	10,297414
23.09.2021 06:00	24.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,066	0,009	96,28	3,37	0,204	0,274	0,024	0,026	0,004	0,007	0,009	9,739408	35,062	10,27755
24.09.2021 06:00	25.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,035	0	96,316	3,409	0,179	0,24	0,02	0,022	0,004	0,007	0,009	9,740364	35,065	10,278556
25.09.2021 06:00	26.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,03	0	96,136	3,598	0,178	0,236	0,019	0,021	0,004	0,006	0,008	9,753939	35,114	10,292894
26.09.2021 06:00	27.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,073	0,001	96,056	3,634	0,179	0,237	0,019	0,021	0,004	0,006	0,008	9,752444	35,109	10,291318
27.09.2021 06:00	28.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,136	0	95,942	3,685	0,18	0,237	0,019	0,02	0,003	0,006	0,008	9,750395	35,101	10,289159
28.09.2021 06:00	29.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,024	0	96,011	3,728	0,179	0,237	0,019	0,021	0,004	0,006	0,008	9,763954	35,15	10,303472
29.09.2021 06:00	30.09.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	2,173	0	93,591	4,004	0,198	0,231	0,01	0,012	0,002	0,003	0,005	9,575793	34,473	10,104892
30.09.2021 06:00	01.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.10.2021 15:26	0,073	0	95,889	3,801	0,181	0,237	0,019	0,02	0,003	0,006	0,008	9,764722	35,153	10,304286

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.10.2021 06:00	02.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,023	0,001	95,916	3,821	0,182	0,24	0,019	0,021	0,004	0,006	0,008	9,771553	35,178	10,311499
02.10.2021 06:00	03.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,308	0	95,609	3,846	0,184	0,238	0,018	0,02	0,003	0,006	0,008	9,745404	35,083	10,283901
03.10.2021 06:00	04.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	1,514	0	94,308	3,944	0,193	0,233	0,013	0,015	0,003	0,004	0,006	9,635342	34,687	10,16774
04.10.2021 06:00	05.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	2,052	0	93,748	3,968	0,198	0,231	0,01	0,013	0,002	0,004	0,005	9,586618	34,512	10,116314
05.10.2021 06:00	06.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,269	0,001	95,806	3,686	0,182	0,237	0,018	0,02	0,003	0,006	0,008	9,738081	35,057	10,276162
06.10.2021 06:00	07.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,845	0,098	95,189	3,238	0,473	0,63	0,063	0,063	0,009	0,012	0,009	9,706346	34,943	10,242715
07.10.2021 06:00	08.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,903	0,189	95,256	2,682	0,717	0,97	0,104	0,104	0,014	0,019	0,011	9,70946	34,954	10,246035
08.10.2021 06:00	09.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,724	0,162	95,805	2,457	0,63	0,852	0,092	0,092	0,012	0,017	0,009	9,691832	34,891	10,227391
09.10.2021 06:00	10.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	1,317	0,138	95,104	2,667	0,578	0,775	0,08	0,08	0,011	0,015	0,01	9,640224	34,705	10,172919
10.10.2021 06:00	11.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,66	0,171	96,017	2,239	0,674	0,912	0,099	0,099	0,012	0,017	0,011	9,691383	34,889	10,226915
11.10.2021 06:00	12.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,8	0,144	95,846	2,422	0,581	0,789	0,085	0,084	0,013	0,017	0,009	9,673889	34,826	10,208416
12.10.2021 06:00	13.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.11.2021 14:56	0,881	0,136	95,666	2,538	0,577	0,779	0,085	0,084	0,01	0,014	0,008	9,672947	34,823	10,207522
13.10.2021 06:00	14.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,717	0,158	95,986	2,268	0,64	0,871	0,096	0,096	0,012	0,017	0,01	9,682769	34,858	10,217819
14.10.2021 06:00	15.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,661	0,163	96,123	2,158	0,655	0,895	0,1	0,099	0,012	0,018	0,011	9,683719	34,861	10,218818
15.10.2021 06:00	16.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,716	0,153	95,967	2,314	0,624	0,849	0,094	0,093	0,012	0,017	0,01	9,682997	34,859	10,218057
16.10.2021 06:00	17.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,657	0,167	96,122	2,155	0,66	0,899	0,099	0,099	0,012	0,018	0,01	9,682997	34,859	10,219086
17.10.2021 06:00	18.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,66	0,164	96,162	2,127	0,65	0,887	0,098	0,098	0,012	0,018	0,011	9,68	34,848	10,214891
18.10.2021 06:00	19.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,622	0,154	96,123	2,245	0,627	0,856	0,095	0,094	0,012	0,017	0,011	9,688255	34,878	10,223604
19.10.2021 06:00	20.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,165	0,039	97,408	1,916	0,369	0,472	0,041	0,048	0,005	0,007	0,003	9,649567	34,738	10,18267
20.10.2021 06:00	21.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,14	0,034	97,509	1,859	0,361	0,458	0,039	0,046	0,004	0,007	0,002	9,645509	34,724	10,178381
21.10.2021 06:00	22.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,225	0,056	97,262	1,921	0,413	0,536	0,049	0,055	0,006	0,008	0,004	9,653568	34,753	10,186906
22.10.2021 06:00	23.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,147	0,001	97,63	1,877	0,284	0,346	0,022	0,03	0,003	0,007	0	9,629869	34,668	10,161853
23.10.2021 06:00	24.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,015	0,001	97,858	1,773	0,289	0,353	0,025	0,033	0,002	0,004	0	9,635522	34,688	10,167813
24.10.2021 06:00	25.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,225	0,055	97,313	1,876	0,41	0,531	0,049	0,055	0,005	0,008	0,003	9,649462	34,738	10,182568
25.10.2021 06:00	26.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,439	0,11	96,725	2,012	0,533	0,713	0,074	0,077	0,009	0,013	0,007	9,666578	34,8	10,20068
26.10.2021 06:00	27.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,657	0,163	96,156	2,137	0,651	0,887	0,098	0,098	0,012	0,017	0,01	9,681034	34,852	10,215981
27.10.2021 06:00	28.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,661	0,163	96,211	2,104	0,635	0,861	0,094	0,094	0,012	0,017	0,009	9,673293	34,824	10,207804
28.10.2021 06:00	29.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,488	0,121	96,606	2,035	0,558	0,75	0,079	0,081	0,01	0,014	0,008	9,669223	34,809	10,20348
29.10.2021 06:00	30.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,338	0,071	97,084	1,927	0,444	0,581	0,056	0,061	0,006	0,009	0,005	9,650173	34,741	10,183333
30.10.2021 06:00	31.10.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,01	0	97,839	1,786	0,299	0,365	0,025	0,035	0,002	0,004	0	9,639025	34,7	10,171514
31.10.2021 06:00	01.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	02.11.2021 12:28	0,008	0	97,817	1,805	0,303	0,37	0,026	0,035	0,002	0,004	0	9,641331	34,709	10,17395

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.11.2021 06:00	02.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,101	0,002	95,811	3,211	0,551	0,875	0,138	0,179	0,002	0,005	0	9,830439	35,39	10,373736
02.11.2021 06:00	03.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,043	0	95,309	3,599	0,635	1,049	0,176	0,229	0,002	0,006	0	9,895978	35,626	10,442971
03.11.2021 06:00	04.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,181	0,001	95,174	3,627	0,62	1,018	0,169	0,22	0,003	0,006	0	9,879082	35,565	10,425133
04.11.2021 06:00	05.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,086	0	95,292	3,587	0,627	1,035	0,173	0,226	0,003	0,006	0	9,888618	35,599	10,435198
05.11.2021 06:00	06.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,122	0,005	95,568	3,336	0,588	0,968	0,161	0,21	0,002	0,005	0	9,856057	35,482	10,400805
06.11.2021 06:00	07.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,039	0	95,273	3,63	0,641	1,058	0,177	0,232	0,003	0,006	0	9,900248	35,641	10,447481
07.11.2021 06:00	08.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,038	0	95,256	3,643	0,643	1,063	0,179	0,233	0,003	0,006	0	9,902227	35,648	10,449571
08.11.2021 06:00	09.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,133	0	95,172	3,653	0,632	1,042	0,174	0,227	0,002	0,006	0	9,889964	35,604	10,436625
09.11.2021 06:00	10.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,072	0,001	95,399	3,514	0,617	1,014	0,169	0,221	0,002	0,006	0	9,880643	35,57	10,426772
10.11.2021 06:00	11.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,065	0,001	95,407	3,512	0,617	1,014	0,169	0,221	0,002	0,006	0	9,880939	35,571	10,427083
11.11.2021 06:00	12.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,032	0	95,36	3,574	0,63	1,033	0,171	0,224	0,002	0,006	0	9,892307	35,612	10,439091
12.11.2021 06:00	13.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,038	0,001	95,358	3,568	0,63	1,034	0,172	0,225	0,002	0,006	0	9,8915	35,609	10,438238
13.11.2021 06:00	14.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,035	0,001	95,313	3,606	0,636	1,046	0,174	0,227	0,003	0,006	0	9,896511	35,627	10,443532
14.11.2021 06:00	15.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,037	0,001	95,677	3,183	0,675	1,102	0,172	0,23	0,005	0,02	0	9,875518	35,552	10,421359
15.11.2021 06:00	16.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,034	0,001	96,081	2,711	0,723	1,173	0,17	0,234	0,008	0,037	0	9,854348	35,476	10,398998
16.11.2021 06:00	17.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,048	0,002	96,184	2,614	0,711	1,152	0,166	0,229	0,009	0,037	0	9,842082	35,431	10,386042
17.11.2021 06:00	18.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,183	0,003	95,989	2,708	0,693	1,117	0,16	0,22	0,008	0,036	0	9,829472	35,386	10,37273
18.11.2021 06:00	19.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,343	0,005	95,716	2,847	0,682	1,09	0,154	0,211	0,008	0,034	0	9,819774	35,351	10,362498
19.11.2021 06:00	20.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,126	0,001	95,95	2,755	0,723	1,168	0,167	0,23	0,009	0,038	0	9,847685	35,452	10,391967
20.11.2021 06:00	21.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,044	0,002	96,17	2,622	0,718	1,163	0,167	0,231	0,009	0,038	0	9,845055	35,442	10,389182
21.11.2021 06:00	22.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,035	0,002	96,121	2,662	0,73	1,181	0,17	0,234	0,009	0,039	0	9,852147	35,468	10,396674
22.11.2021 06:00	23.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,035	0,001	96,113	2,667	0,731	1,184	0,17	0,235	0,009	0,039	0	9,853065	35,471	10,397643
23.11.2021 06:00	24.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,042	0,002	96,133	2,647	0,726	1,176	0,169	0,233	0,009	0,038	0	9,849502	35,458	10,393881
24.11.2021 06:00	25.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,042	0,002	96,097	2,706	0,711	1,153	0,168	0,231	0,008	0,035	0	9,849779	35,459	10,394172
25.11.2021 06:00	26.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,084	0,003	95,644	3,298	0,59	0,971	0,161	0,21	0,003	0,006	0	9,855186	35,479	10,399881
26.11.2021 06:00	27.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,05	0	95,325	3,58	0,632	1,045	0,175	0,229	0,003	0,006	0	9,893378	35,616	10,440223
27.11.2021 06:00	28.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,076	0,002	95,508	3,417	0,604	0,997	0,167	0,218	0,002	0,006	0	9,869791	35,531	10,415309
28.11.2021 06:00	29.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,544	0,13	96,167	2,296	0,62	0,863	0,102	0,11	0,01	0,014	0,007	9,701831	34,927	10,237937
29.11.2021 06:00	30.11.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,337	0,073	95,947	2,741	0,603	0,902	0,127	0,152	0,006	0,01	0,004	9,770066	35,172	10,309991
30.11.2021 06:00	01.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	01.12.2021 09:05	0,15	0,028	95,854	2,915	0,664	1,054	0,157	0,205	0,007	0,021	0,002	9,770066	35,172	10,309991

Vrijeme od	Vrijeme do	Oznaka mjestu uzorkovani	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	C6+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0
01.12.2021 06:00	02.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,035	0,002	95,991	2,751	0,754	1,222	0,176	0,243	0,009	0,04	0	9,866042	35,518	10,411353
02.12.2021 06:00	03.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,217	0	96,459	2,696	0,349	0,627	0,16	0,098	0,004	0,017	0	9,740476	35,066	10,278709
03.12.2021 06:00	04.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,352	0,001	96,717	2,591	0,157	0,339	0,146	0,029	0,001	0,006	0	9,670777	34,815	10,205086
04.12.2021 06:00	05.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,372	0,002	96,739	2,566	0,147	0,321	0,143	0,025	0,001	0,005	0	9,663777	34,79	10,197684
05.12.2021 06:00	06.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,307	0,001	96,819	2,552	0,144	0,321	0,145	0,025	0,001	0,005	0	9,669115	34,809	10,203326
06.12.2021 06:00	07.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,295	0,001	96,832	2,552	0,144	0,32	0,146	0,025	0,001	0,005	0	9,670093	34,812	10,204357
07.12.2021 06:00	08.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,286	0,002	96,858	2,543	0,139	0,312	0,145	0,023	0,001	0,005	0	9,668872	34,808	10,203067
08.12.2021 06:00	09.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,268	0,001	96,859	2,557	0,139	0,314	0,146	0,023	0,001	0,005	0	9,671967	34,819	10,206335
09.12.2021 06:00	10.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,234	0,001	96,858	2,589	0,141	0,318	0,148	0,023	0,001	0,005	0	9,67841	34,842	10,213138
10.12.2021 06:00	11.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,198	0,001	96,85	2,627	0,144	0,323	0,15	0,024	0,001	0,005	0	9,685513	34,868	10,220637
11.12.2021 06:00	12.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,189	0,001	96,834	2,647	0,147	0,329	0,151	0,025	0,001	0,005	0	9,689035	34,881	10,224358
12.12.2021 06:00	13.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,15	0,001	97,161	2,439	0,125	0,25	0,1	0,019	0,001	0,004	0	9,66094	34,779	10,194674
13.12.2021 06:00	14.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,145	0,002	97,624	2,092	0,097	0,137	0,025	0,013	0,001	0,002	0	9,613289	34,608	10,144337
14.12.2021 06:00	15.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,119	0,001	97,668	2,084	0,093	0,128	0,02	0,012	0,001	0,002	0	9,613327	34,608	10,144374
15.12.2021 06:00	16.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,173	0,005	97,84	1,867	0,084	0,115	0,018	0,011	0,001	0,002	0	9,589467	34,522	10,119177
16.12.2021 06:00	17.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,09	0	97,621	2,156	0,097	0,132	0,021	0,012	0,001	0,002	0	9,622319	34,64	10,153869
17.12.2021 06:00	18.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,091	0	97,622	2,155	0,097	0,132	0,021	0,012	0,001	0,002	0	9,622176	34,64	10,153718
18.12.2021 06:00	19.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,156	0,005	97,824	1,897	0,085	0,117	0,018	0,011	0,001	0,002	0	9,593595	34,537	10,123536
19.12.2021 06:00	20.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,084	0	97,637	2,151	0,096	0,128	0,017	0,012	0,001	0,002	0	9,621579	34,638	10,153089
20.12.2021 06:00	21.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,089	0,001	97,662	2,123	0,095	0,126	0,016	0,012	0,001	0,002	0	9,618574	34,627	10,149914
21.12.2021 06:00	22.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,094	0,001	97,696	2,086	0,093	0,123	0,016	0,012	0,001	0,002	0	9,614808	34,613	10,145937
22.12.2021 06:00	23.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,077	0,001	97,652	2,144	0,096	0,127	0,016	0,012	0,001	0,002	0	9,621495	34,637	10,152998
23.12.2021 06:00	24.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,079	0,001	97,667	2,126	0,095	0,127	0,016	0,012	0,001	0,002	0	9,619848	34,631	10,151259
24.12.2021 06:00	25.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,066	0,001	97,643	2,162	0,097	0,128	0,017	0,012	0,001	0,002	0	9,624148	34,647	10,155799
25.12.2021 06:00	26.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569
26.12.2021 06:00	27.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569
27.12.2021 06:00	28.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569
28.12.2021 06:00	29.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569
29.12.2021 06:00	30.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569
30.12.2021 06:00	31.12.2021 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569
31.12.2021 06:00	01.01.2022 06:00	013-1	MRS Vinkovci stream 1	Kromatografski uzorak	03.01.2022 08:44	0,07	0,001	97,66	2,142	0,096	0,127	0,016	0,012	0,001	0,002	0	9,622036	34,639	10,153569

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(MJ/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(MJ/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(MJ/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(MJ/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.01.2021 06:00	02.01.2021 06:00	36,875	10,768228	38,766	11,352827	40,87	12,729	45,824	13,43	48,35	14,121	50,835	14,885	53,588	0,713	0,7521	0,5815	0,5817	16,813	494,532	86,619
02.01.2021 06:00	03.01.2021 06:00	36,871	10,766964	38,761	11,351493	40,865	12,728	45,821	13,43	48,347	14,12	50,832	14,885	53,585	0,713	0,752	0,5814	0,5816	16,811	494,597	86,653
03.01.2021 06:00	04.01.2021 06:00	36,868	10,76609	38,758	11,350569	40,862	12,728	45,82	13,429	48,346	14,12	50,832	14,884	53,584	0,712	0,7519	0,5814	0,5815	16,809	494,66	86,682
04.01.2021 06:00	05.01.2021 06:00	36,865	10,765393	38,755	11,349834	40,859	12,728	45,82	13,429	48,345	14,12	50,831	14,884	53,583	0,712	0,7518	0,5813	0,5815	16,807	494,709	86,704
05.01.2021 06:00	06.01.2021 06:00	36,865	10,765278	38,755	11,349712	40,859	12,728	45,819	13,429	48,345	14,12	50,831	14,884	53,583	0,712	0,7518	0,5813	0,5815	16,807	494,719	86,708
06.01.2021 06:00	07.01.2021 06:00	36,869	10,766534	38,76	11,351039	40,864	12,728	45,822	13,43	48,347	14,12	50,833	14,885	53,585	0,712	0,7519	0,5814	0,5815	16,809	494,647	86,67
07.01.2021 06:00	08.01.2021 06:00	36,877	10,768758	38,768	11,353387	40,872	12,729	45,826	13,431	48,351	14,121	50,837	14,886	53,59	0,713	0,7521	0,5815	0,5817	16,813	494,521	86,603
08.01.2021 06:00	09.01.2021 06:00	36,877	10,76883	38,768	11,353463	40,872	12,729	45,826	13,431	48,352	14,122	50,837	14,886	53,59	0,713	0,7521	0,5815	0,5817	16,813	494,524	86,601
09.01.2021 06:00	10.01.2021 06:00	36,874	10,767888	38,764	11,352468	40,869	12,729	45,824	13,43	48,35	14,121	50,835	14,886	53,588	0,713	0,752	0,5815	0,5816	16,812	494,568	86,627
10.01.2021 06:00	11.01.2021 06:00	36,87	10,766786	38,76	11,351304	40,865	12,728	45,822	13,43	48,348	14,12	50,833	14,885	53,586	0,712	0,7519	0,5814	0,5816	16,81	494,628	86,659
11.01.2021 06:00	12.01.2021 06:00	36,863	10,764853	38,753	11,349264	40,857	12,727	45,818	13,429	48,344	14,119	50,829	14,884	53,581	0,712	0,7518	0,5813	0,5814	16,806	494,73	86,709
12.01.2021 06:00	13.01.2021 06:00	36,868	10,766209	38,758	11,350695	40,863	12,728	45,822	13,43	48,348	14,12	50,834	14,885	53,586	0,712	0,7518	0,5813	0,5815	16,808	494,688	86,686
13.01.2021 06:00	14.01.2021 06:00	36,867	10,765897	38,757	11,350366	40,861	12,728	45,822	13,43	48,347	14,12	50,833	14,885	53,585	0,712	0,7518	0,5813	0,5815	16,807	494,706	86,695
14.01.2021 06:00	15.01.2021 06:00	36,862	10,764392	38,752	11,348776	40,856	12,727	45,819	13,429	48,344	14,12	50,83	14,884	53,583	0,712	0,7517	0,5812	0,5814	16,804	494,793	86,74
15.01.2021 06:00	16.01.2021 06:00	36,876	10,768343	38,766	11,352948	40,871	12,729	45,826	13,431	48,352	14,121	50,837	14,886	53,59	0,713	0,752	0,5815	0,5816	16,812	494,567	86,63
16.01.2021 06:00	17.01.2021 06:00	36,88	10,769557	38,77	11,35423	40,875	12,73	45,827	13,431	48,353	14,122	50,839	14,887	53,592	0,713	0,7521	0,5816	0,5817	16,814	494,486	86,594
17.01.2021 06:00	18.01.2021 06:00	36,872	10,767261	38,762	11,351806	40,866	12,729	45,823	13,43	48,349	14,121	50,835	14,885	53,587	0,712	0,752	0,5814	0,5816	16,81	494,612	86,656
18.01.2021 06:00	19.01.2021 06:00	36,863	10,764833	38,753	11,349243	40,857	12,728	45,819	13,429	48,344	14,12	50,83	14,884	53,583	0,712	0,7517	0,5813	0,5814	16,805	494,753	86,724
19.01.2021 06:00	20.01.2021 06:00	36,852	10,761717	38,742	11,345952	40,845	12,726	45,814	13,428	48,339	14,118	50,826	14,883	53,578	0,712	0,7514	0,581	0,5812	16,799	494,946	86,816
20.01.2021 06:00	21.01.2021 06:00	36,838	10,757878	38,728	11,341899	40,831	12,724	45,808	13,426	48,332	14,116	50,819	14,881	53,571	0,712	0,7511	0,5808	0,5809	16,791	495,168	86,924
21.01.2021 06:00	22.01.2021 06:00	36,845	10,759617	38,735	11,343736	40,837	12,724	45,807	13,425	48,331	14,116	50,817	14,88	53,569	0,712	0,7514	0,581	0,5812	16,798	494,978	86,841
22.01.2021 06:00	23.01.2021 06:00	36,846	10,760009	38,736	11,344151	40,839	12,724	45,807	13,425	48,332	14,116	50,818	14,88	53,569	0,712	0,7514	0,581	0,5812	16,799	494,948	86,832
23.01.2021 06:00	24.01.2021 06:00	36,856	10,762897	38,746	11,347201	40,85	12,725	45,809	13,426	48,334	14,117	50,82	14,881	53,572	0,712	0,7518	0,5813	0,5815	16,806	494,725	86,735
24.01.2021 06:00	25.01.2021 06:00	36,87	10,766695	38,76	11,351211	40,864	12,727	45,816	13,428	48,341	14,118	50,826	14,883	53,579	0,713	0,7521	0,5816	0,5817	16,814	494,506	86,619
25.01.2021 06:00	26.01.2021 06:00	36,87	10,766694	38,76	11,351208	40,864	12,728	45,821	13,43	48,347	14,12	50,832	14,885	53,585	0,712	0,7519	0,5814	0,5816	16,81	494,621	86,664
26.01.2021 06:00	27.01.2021 06:00	36,892	10,772916	38,782	11,357777	40,888	12,731	45,833	13,433	48,359	14,123	50,844	14,888	53,597	0,713	0,7525	0,5818	0,582	16,821	494,284	86,487
27.01.2021 06:00	28.01.2021 06:00	36,939	10,786216	38,83	11,371821	40,939	12,738	45,855	13,44	48,383	14,13	50,867	14,895	53,621	0,714	0,7536	0,5827	0,5829	16,848	493,506	86,102
28.01.2021 06:00	29.01.2021 06:00	36,951	10,789678	38,843	11,375476	40,952	12,74	45,862	13,442	48,39	14,132	50,874	14,897	53,629	0,714	0,7539	0,5829	0,5831	16,854	493,333	86,009
29.01.2021 06:00	30.01.2021 06:00	36,906	10,77692	38,797	11,362005	40,903	12,733	45,839	13,435	48,366	14,125	50,851	14,89	53,604	0,713	0,7528	0,5821	0,5823	16,83	494,033	86,368
30.01.2021 06:00	31.01.2021 06:00	36,858	10,763444	38,748	11,347776	40,852	12,727	45,816	13,428	48,342	14,119	50,828	14,883	53,58	0,712	0,7516	0,5812	0,5813	16,803	494,825	86,759
31.01.2021 06:00	01.02.2021 06:00	36,862	10,764622	38,753	11,349022	40,856	12,726	45,815	13,428	48,34	14,118	50,826	14,883	53,578	0,712	0,7518	0,5813	0,5815	16,808	494,688	86,7



**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.02.2021 06:00	02.02.2021 06:00	36,846	10,759871	38,736	11,344004	40,838	12,725	45,81	13,426	48,335	14,117	50,821	14,881	53,573	0,712	0,7513	0,5809	0,5811	16,796	495,022	86,858
02.02.2021 06:00	03.02.2021 06:00	36,838	10,75763	38,727	11,341638	40,83	12,723	45,804	13,425	48,329	14,115	50,815	14,88	53,567	0,712	0,7512	0,5808	0,581	16,793	495,119	86,906
03.02.2021 06:00	04.02.2021 06:00	36,819	10,752274	38,708	11,335983	40,81	12,72	45,794	13,422	48,318	14,112	50,804	14,876	53,555	0,711	0,7508	0,5805	0,5807	16,784	495,391	87,039
04.02.2021 06:00	05.02.2021 06:00	36,794	10,745364	38,683	11,328687	40,783	12,717	45,782	13,418	48,306	14,109	50,793	14,873	53,543	0,711	0,7501	0,58	0,5802	16,77	495,802	87,24
05.02.2021 06:00	06.02.2021 06:00	36,79	10,744292	38,679	11,327555	40,779	12,717	45,78	13,418	48,304	14,109	50,791	14,872	53,541	0,711	0,75	0,5799	0,5801	16,767	495,887	87,281
06.02.2021 06:00	07.02.2021 06:00	36,807	10,749128	38,697	11,332661	40,798	12,719	45,788	13,42	48,311	14,111	50,798	14,875	53,549	0,711	0,7505	0,5803	0,5805	16,778	495,566	87,14
07.02.2021 06:00	08.02.2021 06:00	36,819	10,752375	38,709	11,336092	40,81	12,719	45,79	13,42	48,313	14,111	50,8	14,875	53,55	0,712	0,7509	0,5806	0,5808	16,787	495,297	87,021
08.02.2021 06:00	09.02.2021 06:00	36,82	10,752699	38,71	11,336434	40,811	12,719	45,788	13,42	48,311	14,11	50,797	14,874	53,548	0,712	0,751	0,5807	0,5809	16,789	495,221	86,994
09.02.2021 06:00	10.02.2021 06:00	36,813	10,750815	38,703	11,334443	40,804	12,719	45,789	13,42	48,313	14,111	50,8	14,875	53,55	0,711	0,7507	0,5805	0,5806	16,782	495,438	87,084
10.02.2021 06:00	11.02.2021 06:00	36,827	10,754615	38,717	11,338456	40,818	12,721	45,797	13,423	48,322	14,113	50,808	14,877	53,559	0,712	0,751	0,5807	0,5808	16,788	495,252	86,984
11.02.2021 06:00	12.02.2021 06:00	36,836	10,757169	38,726	11,341152	40,828	12,723	45,804	13,425	48,328	14,115	50,815	14,879	53,566	0,712	0,7511	0,5808	0,581	16,792	495,151	86,935
12.02.2021 06:00	13.02.2021 06:00	36,85	10,761138	38,74	11,345343	40,843	12,725	45,81	13,426	48,335	14,117	50,821	14,881	53,573	0,712	0,7515	0,5811	0,5812	16,8	494,914	86,822
13.02.2021 06:00	14.02.2021 06:00	36,859	10,763791	38,75	11,348143	40,853	12,726	45,815	13,428	48,34	14,118	50,825	14,883	53,577	0,712	0,7517	0,5813	0,5814	16,805	494,771	86,744
14.02.2021 06:00	15.02.2021 06:00	36,868	10,766214	38,758	11,350702	40,863	12,727	45,818	13,429	48,344	14,119	50,829	14,884	53,582	0,713	0,752	0,5814	0,5816	16,809	494,633	86,68
15.02.2021 06:00	16.02.2021 06:00	36,865	10,765457	38,756	11,349902	40,86	12,727	45,817	13,429	48,343	14,119	50,828	14,883	53,581	0,712	0,7519	0,5814	0,5815	16,809	494,657	86,695
16.02.2021 06:00	17.02.2021 06:00	36,859	10,763772	38,75	11,348123	40,853	12,726	45,814	13,427	48,339	14,118	50,824	14,882	53,576	0,712	0,7518	0,5813	0,5814	16,806	494,734	86,74
17.02.2021 06:00	18.02.2021 06:00	36,878	10,768896	38,768	11,353535	40,873	12,729	45,823	13,43	48,349	14,121	50,834	14,885	53,587	0,713	0,7522	0,5816	0,5818	16,815	494,46	86,591
18.02.2021 06:00	19.02.2021 06:00	36,902	10,775872	38,793	11,360899	40,899	12,732	45,836	13,434	48,362	14,124	50,847	14,889	53,6	0,713	0,7528	0,5821	0,5822	16,829	494,063	86,39
19.02.2021 06:00	20.02.2021 06:00	36,907	10,777233	38,798	11,362337	40,904	12,733	45,837	13,434	48,364	14,125	50,848	14,889	53,602	0,713	0,7529	0,5822	0,5823	16,832	493,968	86,343
20.02.2021 06:00	21.02.2021 06:00	36,899	10,774786	38,789	11,359753	40,895	12,731	45,833	13,433	48,359	14,123	50,844	14,888	53,597	0,713	0,7527	0,582	0,5822	16,828	494,101	86,415
21.02.2021 06:00	22.02.2021 06:00	36,908	10,777158	38,798	11,362264	40,904	12,727	45,818	13,429	48,344	14,118	50,826	14,883	53,579	0,714	0,7536	0,5827	0,5828	16,846	493,556	86,265
22.02.2021 06:00	23.02.2021 06:00	36,982	10,795908	38,865	11,382177	40,976	12,652	45,546	13,349	48,056	14,031	50,511	14,791	53,246	0,726	0,7658	0,5921	0,5923	17,119	485,79	84,354
23.02.2021 06:00	24.02.2021 06:00	36,928	10,783202	38,82	11,368639	40,927	12,736	45,85	13,438	48,377	14,128	50,862	14,893	53,616	0,714	0,7534	0,5825	0,5827	16,842	493,672	86,178
24.02.2021 06:00	25.02.2021 06:00	36,882	10,770189	38,773	11,354899	40,878	12,729	45,825	13,431	48,351	14,121	50,836	14,886	53,588	0,713	0,7523	0,5817	0,5819	16,818	494,373	86,553
25.02.2021 06:00	26.02.2021 06:00	36,905	10,776718	38,796	11,361792	40,902	12,733	45,839	13,435	48,365	14,125	50,85	14,89	53,604	0,713	0,7528	0,5821	0,5822	16,829	494,047	86,364
26.02.2021 06:00	27.02.2021 06:00	36,908	10,777382	38,799	11,362493	40,905	12,733	45,839	13,435	48,366	14,125	50,851	14,89	53,604	0,713	0,7529	0,5822	0,5823	16,831	494,003	86,347
27.02.2021 06:00	28.02.2021 06:00	36,891	10,772609	38,781	11,357453	40,887	12,731	45,831	13,433	48,357	14,123	50,842	14,888	53,595	0,713	0,7525	0,5818	0,582	16,822	494,267	86,485
28.02.2021 06:00	01.03.2021 06:00	36,857	10,76308	38,747	11,347393	40,851	12,725	45,811	13,427	48,336	14,117	50,822	14,882	53,574	0,712	0,7517	0,5813	0,5814	16,805	494,752	86,758

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.03.2021 06:00	02.03.2021 06:00	36,864	10,765146	38,755	11,349574	40,858	12,726	45,815	13,428	48,341	14,118	50,826	14,883	53,578	0,712	0,7519	0,5814	0,5816	16,809	494,64	86,703
02.03.2021 06:00	03.03.2021 06:00	36,856	10,762758	38,746	11,347052	40,849	12,725	45,811	13,427	48,336	14,117	50,822	14,882	53,573	0,712	0,7517	0,5812	0,5814	16,805	494,773	86,768
03.03.2021 06:00	04.03.2021 06:00	36,849	10,76073	38,739	11,344911	40,842	12,724	45,807	13,426	48,332	14,116	50,818	14,88	53,569	0,712	0,7515	0,5811	0,5813	16,801	494,886	86,824
04.03.2021 06:00	05.03.2021 06:00	36,848	10,760532	38,738	11,344702	40,841	12,724	45,807	13,425	48,331	14,116	50,817	14,88	53,569	0,712	0,7515	0,5811	0,5813	16,801	494,888	86,828
05.03.2021 06:00	06.03.2021 06:00	36,852	10,76153	38,742	11,345756	40,845	12,724	45,808	13,426	48,333	14,116	50,818	14,881	53,57	0,712	0,7516	0,5812	0,5813	16,803	494,824	86,797
06.03.2021 06:00	07.03.2021 06:00	36,901	10,774365	38,788	11,359366	40,894	12,687	45,672	13,386	48,189	14,072	50,66	14,834	53,403	0,718	0,7582	0,5863	0,5864	16,949	490,634	85,71
07.03.2021 06:00	08.03.2021 06:00	36,993	10,797936	38,873	11,38437	40,984	12,613	45,405	13,308	47,908	13,986	50,349	14,743	53,076	0,73	0,7709	0,5961	0,5962	17,232	482,505	83,632
08.03.2021 06:00	09.03.2021 06:00	37,014	10,803348	38,892	11,39011	41,004	12,597	45,349	13,291	47,849	13,968	50,284	14,724	53,008	0,733	0,7737	0,5982	0,5984	17,294	480,779	83,208
09.03.2021 06:00	10.03.2021 06:00	37,023	10,805782	38,901	11,392679	41,014	12,6	45,36	13,295	47,86	13,971	50,296	14,728	53,02	0,733	0,7737	0,5982	0,5984	17,294	480,778	83,163
10.03.2021 06:00	11.03.2021 06:00	37,018	10,804333	38,896	11,391159	41,008	12,591	45,327	13,285	47,825	13,961	50,258	14,717	52,98	0,734	0,7746	0,5989	0,5991	17,315	480,195	83,077
11.03.2021 06:00	12.03.2021 06:00	36,93	10,781739	38,814	11,367187	40,922	12,665	45,596	13,364	48,109	14,048	50,571	14,808	53,31	0,722	0,7619	0,5891	0,5893	17,032	488,182	85,074
12.03.2021 06:00	13.03.2021 06:00	36,866	10,765666	38,756	11,350124	40,86	12,726	45,814	13,427	48,339	14,118	50,824	14,882	53,576	0,713	0,752	0,5815	0,5817	16,812	494,571	86,674
13.03.2021 06:00	14.03.2021 06:00	36,861	10,764313	38,752	11,348695	40,855	12,725	45,812	13,427	48,337	14,117	50,822	14,882	53,574	0,712	0,7519	0,5814	0,5816	16,809	494,639	86,712
14.03.2021 06:00	15.03.2021 06:00	36,87	10,766689	38,76	11,351204	40,864	12,726	45,815	13,428	48,341	14,118	50,826	14,883	53,578	0,713	0,7521	0,5816	0,5817	16,814	494,494	86,639
15.03.2021 06:00	16.03.2021 06:00	36,863	10,764862	38,754	11,349275	40,857	12,726	45,812	13,427	48,337	14,117	50,823	14,882	53,574	0,713	0,752	0,5814	0,5816	16,811	494,596	86,695
15.03.2021 06:00	16.03.2021 06:00	36,863	10,764862	38,754	11,349275	40,857	12,726	45,812	13,427	48,337	14,117	50,823	14,882	53,574	0,713	0,752	0,5814	0,5816	16,811	494,596	86,695
16.03.2021 06:00	17.03.2021 06:00	36,87	10,76668	38,76	11,351195	40,864	12,727	45,817	13,428	48,342	14,119	50,827	14,883	53,579	0,713	0,7521	0,5815	0,5817	16,813	494,523	86,653
17.03.2021 06:00	18.03.2021 06:00	36,879	10,769138	38,769	11,353789	40,874	12,728	45,822	13,43	48,348	14,12	50,833	14,885	53,585	0,713	0,7523	0,5817	0,5818	16,817	494,41	86,586
18.03.2021 06:00	19.03.2021 06:00	36,907	10,777079	38,797	11,362173	40,904	12,733	45,837	13,434	48,364	14,125	50,848	14,889	53,602	0,713	0,7529	0,5822	0,5823	16,832	493,988	86,361
19.03.2021 06:00	20.03.2021 06:00	36,942	10,787026	38,833	11,372676	40,942	12,738	45,856	13,44	48,383	14,13	50,867	14,895	53,622	0,714	0,7537	0,5828	0,583	16,85	493,443	86,071
20.03.2021 06:00	21.03.2021 06:00	36,934	10,784813	38,825	11,37034	40,933	12,736	45,851	13,438	48,379	14,128	50,863	14,894	53,617	0,714	0,7536	0,5827	0,5828	16,846	493,554	86,137
21.03.2021 06:00	22.03.2021 06:00	36,92	10,780706	38,811	11,366004	40,918	12,734	45,841	13,435	48,367	14,125	50,851	14,89	53,605	0,714	0,7533	0,5825	0,5827	16,841	493,708	86,244
22.03.2021 06:00	23.03.2021 06:00	36,883	10,770327	38,773	11,355053	40,878	12,722	45,799	13,423	48,323	14,113	50,806	14,877	53,557	0,714	0,7532	0,5824	0,5826	16,838	493,787	86,434
23.03.2021 06:00	24.03.2021 06:00	36,867	10,765585	38,756	11,350046	40,86	12,72	45,792	13,421	48,316	14,111	50,8	14,875	53,55	0,713	0,7528	0,5821	0,5822	16,828	494,099	86,551
24.03.2021 06:00	25.03.2021 06:00	36,845	10,759497	38,734	11,343613	40,837	12,721	45,794	13,422	48,318	14,112	50,803	14,876	53,553	0,712	0,7518	0,5813	0,5815	16,807	494,702	86,781
25.03.2021 06:00	26.03.2021 06:00	36,835	10,756665	38,724	11,340628	40,826	12,716	45,776	13,416	48,299	14,106	50,783	14,87	53,533	0,713	0,752	0,5815	0,5816	16,811	494,577	86,783
26.03.2021 06:00	27.03.2021 06:00	36,83	10,755192	38,719	11,339071	40,821	12,716	45,778	13,417	48,302	14,107	50,786	14,871	53,536	0,712	0,7517	0,5812	0,5814	16,805	494,773	86,854
27.03.2021 06:00	28.03.2021 06:00	36,83	10,75522	38,719	11,339101	40,821	12,716	45,777	13,417	48,3	14,107	50,784	14,871	53,534	0,712	0,7518	0,5813	0,5814	16,806	494,737	86,845
28.03.2021 06:00	29.03.2021 06:00	36,829	10,755044	38,718	11,338914	40,82	12,716	45,776	13,417	48,3	14,107	50,784	14,87	53,534	0,712	0,7517	0,5813	0,5814	16,806	494,745	86,849
29.03.2021 06:00	30.03.2021 06:00	36,826	10,754076	38,715	11,337893	40,816	12,715	45,776	13,416	48,299	14,106	50,783	14,87	53,533	0,712	0,7516	0,5812	0,5813	16,803	494,82	86,876
30.03.2021 06:00	31.03.2021 06:00	36,823	10,753371	38,712	11,337149	40,814	12,715	45,774	13,416	48,297	14,106	50,782	14,87	53,531	0,712	0,7516	0,5811	0,5813	16,802	494,857	86,893
31.03.2021 06:00	01.04.2021 06:00	36,823	10,753275	38,712	11,337047	40,813	12,716	45,777	13,417	48,3	14,107	50,785	14,871	53,534	0,712	0,7515	0,5811	0,5812	16,8	494,924	86,905

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(MJ/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(MJ/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(MJ/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(MJ/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.04.2021 06:00	02.04.2021 06:00	36,82	10,752493	38,709	11,336221	40,81	12,715	45,775	13,416	48,298	14,106	50,783	14,87	53,532	0,712	0,7514	0,581	0,5812	16,799	494,954	86,927
02.04.2021 06:00	03.04.2021 06:00	36,806	10,74833	38,694	11,331834	40,795	12,706	45,742	13,406	48,263	14,096	50,745	14,859	53,493	0,712	0,7519	0,5814	0,5816	16,81	494,616	86,846
03.04.2021 06:00	04.04.2021 06:00	36,822	10,753098	38,711	11,33686	40,813	12,716	45,776	13,416	48,299	14,107	50,784	14,87	53,533	0,712	0,7515	0,5811	0,5812	16,8	494,919	86,909
04.04.2021 06:00	05.04.2021 06:00	36,824	10,753712	38,713	11,337508	40,815	12,716	45,778	13,417	48,301	14,107	50,785	14,871	53,535	0,712	0,7515	0,5811	0,5812	16,8	494,899	86,897
05.04.2021 06:00	06.04.2021 06:00	36,838	10,758374	38,73	11,342394	40,833	12,746	45,886	13,449	48,415	14,141	50,909	14,907	53,665	0,709	0,7485	0,5788	0,5789	16,735	496,852	87,333
06.04.2021 06:00	07.04.2021 06:00	36,861	10,765442	38,756	11,349821	40,859	12,776	45,992	13,48	48,527	14,175	51,029	14,942	53,791	0,707	0,746	0,5768	0,577	16,677	498,569	87,685
07.04.2021 06:00	08.04.2021 06:00	36,827	10,754566	38,716	11,33841	40,818	12,715	45,774	13,416	48,297	14,106	50,781	14,87	53,531	0,712	0,7518	0,5813	0,5814	16,806	494,739	86,845
08.04.2021 06:00	09.04.2021 06:00	36,852	10,76153	38,742	11,345759	40,845	12,722	45,801	13,424	48,325	14,114	50,81	14,878	53,561	0,712	0,7519	0,5814	0,5815	16,809	494,657	86,741
09.04.2021 06:00	10.04.2021 06:00	36,841	10,758372	38,73	11,342425	40,833	12,721	45,795	13,422	48,319	14,112	50,804	14,876	53,555	0,712	0,7516	0,5812	0,5813	16,803	494,831	86,83
10.04.2021 06:00	11.04.2021 06:00	36,835	10,756716	38,724	11,340678	40,826	12,719	45,787	13,42	48,311	14,11	50,796	14,874	53,546	0,712	0,7516	0,5812	0,5813	16,803	494,826	86,845
11.04.2021 06:00	12.04.2021 06:00	36,838	10,757636	38,727	11,341651	40,83	12,718	45,785	13,419	48,309	14,109	50,793	14,873	53,543	0,712	0,7518	0,5813	0,5815	16,808	494,689	86,8
12.04.2021 06:00	13.04.2021 06:00	36,839	10,758014	38,729	11,342048	40,831	12,719	45,79	13,42	48,314	14,111	50,799	14,875	53,549	0,712	0,7517	0,5813	0,5814	16,805	494,759	86,811
13.04.2021 06:00	14.04.2021 06:00	36,856	10,762728	38,746	11,347025	40,849	12,723	45,802	13,424	48,326	14,114	50,811	14,878	53,562	0,713	0,752	0,5815	0,5816	16,812	494,567	86,706
14.04.2021 06:00	15.04.2021 06:00	36,854	10,762238	38,744	11,346509	40,847	12,721	45,796	13,422	48,32	14,112	50,804	14,876	53,555	0,713	0,7521	0,5816	0,5817	16,814	494,486	86,695
15.04.2021 06:00	16.04.2021 06:00	36,851	10,761143	38,74	11,345353	40,843	12,72	45,792	13,421	48,316	14,111	50,8	14,875	53,551	0,713	0,7521	0,5816	0,5817	16,814	494,506	86,713
16.04.2021 06:00	17.04.2021 06:00	36,847	10,760168	38,737	11,34432	40,84	12,721	45,797	13,422	48,321	14,113	50,806	14,877	53,557	0,712	0,7518	0,5813	0,5815	16,807	494,702	86,782
17.04.2021 06:00	18.04.2021 06:00	36,811	10,750135	38,7	11,333726	40,801	12,718	45,784	13,419	48,307	14,109	50,793	14,873	53,544	0,711	0,7508	0,5805	0,5807	16,784	495,381	87,091
18.04.2021 06:00	19.04.2021 06:00	36,822	10,753311	38,712	11,337079	40,813	12,719	45,789	13,42	48,313	14,111	50,799	14,875	53,549	0,712	0,7511	0,5807	0,5809	16,79	495,192	86,997
19.04.2021 06:00	20.04.2021 06:00	36,835	10,756842	38,725	11,340807	40,827	12,721	45,795	13,422	48,32	14,113	50,805	14,877	53,556	0,712	0,7514	0,581	0,5811	16,797	494,997	86,899
20.04.2021 06:00	21.04.2021 06:00	36,847	10,760171	38,737	11,344323	40,84	12,723	45,801	13,424	48,326	14,114	50,811	14,878	53,563	0,712	0,7516	0,5812	0,5814	16,803	494,81	86,805
21.04.2021 06:00	22.04.2021 06:00	36,848	10,760416	38,737	11,344582	40,84	12,723	45,802	13,424	48,326	14,114	50,812	14,879	53,563	0,712	0,7517	0,5812	0,5814	16,804	494,795	86,794
22.04.2021 06:00	23.04.2021 06:00	36,848	10,760425	38,738	11,344591	40,841	12,723	45,802	13,424	48,327	14,114	50,812	14,879	53,563	0,712	0,7517	0,5812	0,5814	16,804	494,799	86,795
23.04.2021 06:00	24.04.2021 06:00	36,852	10,761553	38,742	11,345782	40,845	12,723	45,805	13,425	48,329	14,115	50,815	14,879	53,566	0,712	0,7517	0,5813	0,5814	16,806	494,746	86,769
24.04.2021 06:00	25.04.2021 06:00	36,85	10,760954	38,739	11,34515	40,843	12,723	45,804	13,425	48,329	14,115	50,814	14,879	53,565	0,712	0,7517	0,5812	0,5814	16,804	494,789	86,789
25.04.2021 06:00	26.04.2021 06:00	36,844	10,759431	38,734	11,343542	40,837	12,723	45,803	13,424	48,327	14,115	50,813	14,879	53,564	0,712	0,7515	0,5811	0,5812	16,8	494,923	86,839
26.04.2021 06:00	27.04.2021 06:00	36,846	10,760027	38,736	11,344171	40,839	12,723	45,804	13,425	48,329	14,115	50,814	14,879	53,566	0,712	0,7515	0,5811	0,5813	16,801	494,88	86,827
27.04.2021 06:00	28.04.2021 06:00	36,834	10,756483	38,723	11,340431	40,826	12,719	45,789	13,42	48,313	14,111	50,798	14,875	53,548	0,712	0,7515	0,5811	0,5813	16,801	494,887	86,852
28.04.2021 06:00	29.04.2021 06:00	36,801	10,7473	38,69	11,330734	40,791	12,715	45,775	13,416	48,298	14,107	50,784	14,871	53,534	0,711	0,7506	0,5804	0,5806	16,781	495,462	87,145
29.04.2021 06:00	30.04.2021 06:00	36,78	10,74123	38,668	11,324328	40,768	12,711	45,76	13,412	48,282	14,102	50,769	14,866	53,517	0,711	0,7503	0,5801	0,5803	16,773	495,715	87,293
30.04.2021 06:00	01.05.2021 06:00	36,781	10,741602	38,67	11,324719	40,769	12,712	45,763	13,413	48,285	14,103	50,771	14,867	53,52	0,711	0,7502	0,5801	0,5803	16,772	495,738	87,298

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.05.2021 06:00	02.05.2021 06:00	36,811	10,750041	38,7	11,333627	40,801	12,718	45,784	13,419	48,307	14,109	50,793	14,873	53,543	0,711	0,7508	0,5805	0,5807	16,784	495,385	87,096
02.05.2021 06:00	03.05.2021 06:00	36,836	10,757032	38,725	11,341009	40,828	12,722	45,798	13,423	48,323	14,113	50,809	14,878	53,56	0,712	0,7513	0,5809	0,5811	16,795	495,045	86,915
03.05.2021 06:00	04.05.2021 06:00	36,811	10,749931	38,7	11,333516	40,801	12,714	45,77	13,415	48,293	14,105	50,778	14,869	53,527	0,712	0,7512	0,5809	0,581	16,794	495,089	86,984
04.05.2021 06:00	05.05.2021 06:00	36,771	10,737905	38,656	11,320842	40,755	12,687	45,673	13,386	48,19	14,075	50,668	14,837	53,412	0,713	0,7528	0,5821	0,5822	16,829	494,069	86,671
05.05.2021 06:00	06.05.2021 06:00	36,851	10,761489	38,741	11,345714	40,845	12,724	45,805	13,425	48,33	14,115	50,815	14,88	53,567	0,712	0,7517	0,5812	0,5814	16,805	494,769	86,772
06.05.2021 06:00	07.05.2021 06:00	36,866	10,765701	38,757	11,350157	40,861	12,728	45,821	13,43	48,347	14,12	50,833	14,885	53,585	0,712	0,7518	0,5813	0,5815	16,807	494,718	86,698
07.05.2021 06:00	08.05.2021 06:00	36,838	10,757741	38,728	11,341755	40,83	12,723	45,803	13,424	48,327	14,115	50,813	14,879	53,564	0,712	0,7513	0,5809	0,5811	16,794	495,083	86,895
08.05.2021 06:00	09.05.2021 06:00	36,84	10,758354	38,73	11,342401	40,833	12,723	45,802	13,424	48,326	14,115	50,812	14,879	53,564	0,712	0,7514	0,581	0,5811	16,797	494,994	86,872
09.05.2021 06:00	10.05.2021 06:00	36,836	10,757252	38,726	11,341239	40,828	12,722	45,8	13,423	48,324	14,114	50,81	14,878	53,562	0,712	0,7513	0,5809	0,5811	16,792	495,152	86,904
10.05.2021 06:00	11.05.2021 06:00	36,841	10,758551	38,731	11,34261	40,833	12,723	45,803	13,424	48,327	14,115	50,813	14,879	53,564	0,712	0,7514	0,581	0,5811	16,797	494,993	86,87
11.05.2021 06:00	12.05.2021 06:00	36,833	10,756228	38,722	11,340158	40,825	12,722	45,798	13,423	48,322	14,113	50,808	14,878	53,559	0,712	0,7512	0,5808	0,581	16,793	495,11	86,931
12.05.2021 06:00	13.05.2021 06:00	36,83	10,755466	38,72	11,339353	40,822	12,721	45,797	13,422	48,321	14,113	50,807	14,877	53,558	0,712	0,7511	0,5808	0,5809	16,792	495,157	86,954
13.05.2021 06:00	14.05.2021 06:00	36,86	10,763893	38,75	11,348249	40,854	12,726	45,812	13,427	48,337	14,117	50,822	14,882	53,574	0,712	0,7518	0,5813	0,5815	16,808	494,686	86,719
14.05.2021 06:00	15.05.2021 06:00	36,885	10,77088	38,775	11,355627	40,88	12,729	45,825	13,431	48,35	14,121	50,835	14,886	53,588	0,713	0,7524	0,5818	0,582	16,821	494,297	86,522
15.05.2021 06:00	16.05.2021 06:00	36,876	10,768498	38,767	11,353113	40,871	12,728	45,82	13,429	48,346	14,12	50,831	14,884	53,583	0,713	0,7522	0,5816	0,5818	16,817	494,425	86,584
16.05.2021 06:00	17.05.2021 06:00	36,846	10,760086	38,736	11,344232	40,839	12,724	45,805	13,425	48,33	14,115	50,816	14,88	53,567	0,712	0,7515	0,5811	0,5812	16,8	494,9	86,818
17.05.2021 06:00	18.05.2021 06:00	36,809	10,749637	38,699	11,333199	40,8	12,719	45,787	13,42	48,311	14,11	50,797	14,874	53,548	0,711	0,7506	0,5804	0,5805	16,78	495,502	87,118
18.05.2021 06:00	19.05.2021 06:00	36,807	10,749022	38,696	11,332549	40,797	12,718	45,784	13,419	48,308	14,109	50,794	14,873	53,544	0,711	0,7506	0,5804	0,5805	16,78	495,494	87,122
19.05.2021 06:00	20.05.2021 06:00	36,816	10,751648	38,706	11,335323	40,807	12,72	45,79	13,421	48,314	14,111	50,801	14,875	53,551	0,711	0,7508	0,5805	0,5807	16,784	495,382	87,059
20.05.2021 06:00	21.05.2021 06:00	36,852	10,761721	38,742	11,345957	40,845	12,725	45,809	13,426	48,334	14,117	50,819	14,881	53,571	0,712	0,7516	0,5812	0,5813	16,803	494,827	86,78
21.05.2021 06:00	22.05.2021 06:00	36,852	10,76163	38,742	11,345861	40,845	12,725	45,809	13,426	48,334	14,116	50,819	14,881	53,571	0,712	0,7516	0,5812	0,5813	16,803	494,827	86,779
22.05.2021 06:00	23.05.2021 06:00	36,846	10,75995	38,736	11,344086	40,839	12,724	45,806	13,425	48,33	14,116	50,816	14,88	53,568	0,712	0,7515	0,5811	0,5812	16,799	494,941	86,827
23.05.2021 06:00	24.05.2021 06:00	36,859	10,763689	38,749	11,348035	40,853	12,726	45,813	13,427	48,338	14,118	50,824	14,882	53,575	0,712	0,7518	0,5813	0,5815	16,806	494,725	86,728
24.05.2021 06:00	25.05.2021 06:00	36,853	10,761808	38,743	11,346049	40,846	12,725	45,808	13,426	48,333	14,116	50,819	14,881	53,57	0,712	0,7517	0,5812	0,5814	16,804	494,804	86,774
25.05.2021 06:00	26.05.2021 06:00	36,853	10,761876	38,743	11,346121	40,846	12,724	45,808	13,426	48,333	14,116	50,818	14,881	53,57	0,712	0,7517	0,5812	0,5814	16,804	494,793	86,771
26.05.2021 06:00	27.05.2021 06:00	36,855	10,762506	38,745	11,346786	40,848	12,725	45,808	13,426	48,333	14,116	50,819	14,881	53,57	0,712	0,7518	0,5813	0,5814	16,806	494,735	86,748
27.05.2021 06:00	28.05.2021 06:00	36,824	10,753841	38,714	11,337637	40,815	12,72	45,793	13,421	48,317	14,112	50,803	14,876	53,553	0,712	0,751	0,5807	0,5809	16,789	495,222	86,99
28.05.2021 06:00	29.05.2021 06:00	36,806	10,748616	38,695	11,33212	40,796	12,718	45,785	13,419	48,308	14,11	50,795	14,874	53,545	0,711	0,7505	0,5803	0,5805	16,778	495,546	87,144
29.05.2021 06:00	30.05.2021 06:00	36,811	10,750009	38,7	11,333592	40,801	12,719	45,788	13,42	48,311	14,111	50,798	14,875	53,548	0,711	0,7506	0,5804	0,5806	16,781	495,48	87,109
30.05.2021 06:00	31.05.2021 06:00	36,824	10,753824	38,714	11,337619	40,815	12,721	45,794	13,422	48,318	14,112	50,805	14,877	53,556	0,712	0,751	0,5807	0,5808	16,788	495,263	87,004
31.05.2021 06:00	01.06.2021 06:00	36,817	10,751851	38,707	11,335537	40,808	12,72	45,791	13,421	48,315	14,111	50,801	14,875	53,552	0,711	0,7508	0,5805	0,5807	16,783	495,414	87,059

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.06.2021 06:00	02.06.2021 06:00	36,809	10,749549	38,698	11,333106	40,799	12,718	45,786	13,419	48,31	14,11	50,796	14,874	53,547	0,711	0,7506	0,5804	0,5805	16,78	495,49	87,118
02.06.2021 06:00	03.06.2021 06:00	36,73	10,728744	38,623	11,311071	40,72	12,763	45,946	13,466	48,478	14,162	50,984	14,929	53,745	0,703	0,7422	0,5739	0,5741	16,595	501,052	88,921
03.06.2021 06:00	04.06.2021 06:00	36,703	10,721779	38,598	11,303693	40,693	12,778	46	13,482	48,536	14,18	51,049	14,948	53,812	0,701	0,7394	0,5717	0,5718	16,53	503,004	89,564
04.06.2021 06:00	05.06.2021 06:00	36,718	10,725998	38,614	11,308144	40,709	12,783	46,019	13,488	48,555	14,186	51,069	14,954	53,834	0,701	0,7393	0,5717	0,5718	16,529	503,014	89,518
05.06.2021 06:00	06.06.2021 06:00	36,724	10,727865	38,62	11,310113	40,716	12,785	46,028	13,49	48,564	14,188	51,078	14,957	53,844	0,701	0,7393	0,5717	0,5718	16,529	503,018	89,498
06.06.2021 06:00	07.06.2021 06:00	36,734	10,730707	38,631	11,313111	40,727	12,789	46,039	13,494	48,577	14,192	51,091	14,96	53,857	0,701	0,7394	0,5717	0,5718	16,53	503,005	89,46
07.06.2021 06:00	08.06.2021 06:00	36,755	10,736766	38,652	11,319504	40,75	12,796	46,065	13,501	48,604	14,2	51,12	14,969	53,887	0,701	0,7394	0,5717	0,5719	16,53	502,995	89,387
08.06.2021 06:00	09.06.2021 06:00	37,201	10,862496	39,105	11,452222	41,228	12,87	46,332	13,579	48,886	14,277	51,396	15,05	54,178	0,709	0,7487	0,5789	0,5791	16,735	496,84	85,998
09.06.2021 06:00	10.06.2021 06:00	36,898	10,774784	38,789	11,359708	40,895	12,75	45,9	13,453	48,43	14,144	50,919	14,91	53,676	0,711	0,7506	0,5804	0,5805	16,779	495,583	86,485
10.06.2021 06:00	11.06.2021 06:00	36,878	10,766635	38,76	11,351182	40,864	12,675	45,629	13,373	48,144	14,058	50,608	14,819	53,348	0,719	0,7586	0,5866	0,5867	16,959	490,275	84,835
11.06.2021 06:00	12.06.2021 06:00	37,274	10,882005	39,175	11,472851	41,302	12,849	46,255	13,557	48,804	14,25	51,301	15,022	54,079	0,715	0,7542	0,5831	0,5833	16,856	493,293	84,635
12.06.2021 06:00	13.06.2021 06:00	37,129	10,840017	39,024	11,428562	41,143	12,793	46,055	13,498	48,594	14,189	51,081	14,958	53,847	0,715	0,7548	0,5837	0,5838	16,873	492,76	84,89
13.06.2021 06:00	14.06.2021 06:00	37,231	10,869769	39,131	11,459943	41,256	12,834	46,203	13,542	48,75	14,235	51,245	15,005	54,019	0,715	0,7541	0,5831	0,5833	16,858	493,209	84,744
14.06.2021 06:00	15.06.2021 06:00	36,769	10,735393	38,647	11,318223	40,746	12,64	45,505	13,337	48,013	14,02	50,472	14,779	53,205	0,719	0,7584	0,5864	0,5866	16,955	490,428	85,143
15.06.2021 06:00	16.06.2021 06:00	37,214	10,864692	39,113	11,454588	41,237	12,827	46,178	13,534	48,723	14,227	51,217	14,997	53,99	0,715	0,7543	0,5832	0,5834	16,861	493,133	84,769
16.06.2021 06:00	17.06.2021 06:00	36,469	10,648386	38,334	11,226456	40,415	12,518	45,064	13,208	47,548	13,885	49,986	14,637	52,692	0,721	0,7607	0,5882	0,5884	17,007	488,9	85,535
17.06.2021 06:00	18.06.2021 06:00	37,052	10,817457	38,943	11,404773	41,057	12,757	45,925	13,46	48,456	14,149	50,937	14,915	53,695	0,716	0,756	0,5845	0,5847	16,899	492,013	84,874
18.06.2021 06:00	19.06.2021 06:00	37,291	10,886996	39,193	11,478114	41,321	12,857	46,285	13,566	48,836	14,26	51,334	15,032	54,114	0,714	0,7539	0,5829	0,5831	16,852	493,375	84,632
19.06.2021 06:00	20.06.2021 06:00	37,154	10,84732	39,05	11,436269	41,171	12,8	46,079	13,505	48,619	14,196	51,107	14,965	53,875	0,715	0,7551	0,5838	0,584	16,88	492,57	84,773
20.06.2021 06:00	21.06.2021 06:00	37,378	10,912484	39,285	11,504993	41,418	12,895	46,424	13,606	48,982	14,302	51,488	15,077	54,276	0,713	0,7529	0,5822	0,5823	16,83	494,018	84,59
21.06.2021 06:00	22.06.2021 06:00	36,043	10,524149	37,887	11,095439	39,944	12,334	44,403	13,014	46,85	13,682	49,254	14,422	51,92	0,725	0,7653	0,5918	0,5919	17,109	485,987	85,687
22.06.2021 06:00	23.06.2021 06:00	36,879	10,769161	38,769	11,353783	40,874	12,738	45,855	13,44	48,382	14,13	50,868	14,895	53,623	0,712	0,7513	0,5809	0,5811	16,796	495,082	86,394
23.06.2021 06:00	24.06.2021 06:00	36,899	10,775711	38,793	11,360697	40,899	12,758	45,927	13,461	48,459	14,153	50,952	14,92	53,711	0,71	0,7497	0,5797	0,5798	16,758	496,202	87,002
24.06.2021 06:00	25.06.2021 06:00	36,966	10,793676	38,857	11,3797	40,967	12,738	45,858	13,44	48,386	14,13	50,868	14,895	53,623	0,715	0,7546	0,5835	0,5837	16,87	492,85	85,837
25.06.2021 06:00	26.06.2021 06:00	36,932	10,784019	38,822	11,369505	40,93	12,733	45,84	13,435	48,366	14,125	50,849	14,89	53,603	0,714	0,7539	0,5829	0,5831	16,852	493,37	86,095
26.06.2021 06:00	27.06.2021 06:00	36,938	10,785779	38,829	11,371366	40,937	12,732	45,836	13,434	48,362	14,124	50,845	14,888	53,598	0,715	0,7542	0,5832	0,5834	16,861	493,118	86,002
27.06.2021 06:00	28.06.2021 06:00	37,07	10,823764	38,966	11,411431	41,081	12,78	46,006	13,484	48,542	14,175	51,031	14,943	53,794	0,714	0,754	0,583	0,5832	16,856	493,267	85,568
28.06.2021 06:00	29.06.2021 06:00	37,575	10,968178	39,485	11,563776	41,63	12,938	46,576	13,651	49,143	14,347	51,649	15,124	54,446	0,716	0,7559	0,5844	0,5846	16,896	492,099	83,518
29.06.2021 06:00	30.06.2021 06:00	37,625	10,982504	39,537	11,578899	41,684	12,947	46,609	13,661	49,179	14,357	51,685	15,134	54,484	0,717	0,7568	0,5852	0,5853	16,917	491,491	83,209
30.06.2021 06:00	01.07.2021 06:00	37,646	10,988301	39,558	11,585019	41,706	12,951	46,623	13,665	49,193	14,361	51,699	15,139	54,499	0,717	0,7572	0,5855	0,5856	16,925	491,25	83,085



**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m3) @25/0	GCV (kWh/m3) @15/15	GCV (MJ/m3) @15/15	GCV (kWh/m3) @25/0	GCV (MJ/m3) @25/0	Wd(kWh/m 3) @15/15	Wd(Mj/m3) @15/15	Wd(kWh/m 3) @25/0	Wd(Mj/m3) @25/0	Wg(kWh/m 3) @15/15	Wg(Mj/m3) @15/15	Wg(kWh/m 3) @25/0	Wg(Mj/m3) @25/0	ρ (kg/m3) @15	ρ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.07.2021 06:00	02.07.2021 06:00	37,646	10,988223	39,558	11,584937	41,706	12,951	46,623	13,665	49,193	14,361	51,699	15,139	54,499	0,717	0,7572	0,5855	0,5856	16,925	491,254	83,09
02.07.2021 06:00	03.07.2021 06:00	37,647	10,988671	39,559	11,58541	41,707	12,951	46,625	13,665	49,195	14,361	51,701	15,139	54,5	0,717	0,7572	0,5855	0,5856	16,926	491,241	83,081
03.07.2021 06:00	04.07.2021 06:00	37,649	10,989157	39,561	11,585923	41,709	12,951	46,625	13,665	49,195	14,361	51,701	15,139	54,501	0,717	0,7572	0,5855	0,5857	16,926	491,213	83,069
04.07.2021 06:00	05.07.2021 06:00	37,648	10,988923	39,56	11,585675	41,708	12,951	46,625	13,665	49,195	14,361	51,701	15,139	54,501	0,717	0,7572	0,5855	0,5857	16,926	491,225	83,075
05.07.2021 06:00	06.07.2021 06:00	37,618	10,980313	39,529	11,576586	41,676	12,946	46,604	13,659	49,173	14,355	51,679	15,133	54,478	0,717	0,7567	0,5851	0,5852	16,914	491,585	83,252
06.07.2021 06:00	07.07.2021 06:00	37,55	10,961217	39,46	11,55643	41,603	12,933	46,558	13,646	49,125	14,342	51,631	15,119	54,427	0,716	0,7554	0,5841	0,5843	16,887	492,37	83,655
07.07.2021 06:00	08.07.2021 06:00	36,975	10,79651	38,867	11,382676	40,978	12,751	45,905	13,454	48,435	14,145	50,922	14,911	53,679	0,714	0,7535	0,5826	0,5828	16,843	493,665	86,011
08.07.2021 06:00	09.07.2021 06:00	36,933	10,784462	38,824	11,369974	40,932	12,733	45,84	13,435	48,367	14,125	50,85	14,89	53,604	0,714	0,7539	0,5829	0,5831	16,853	493,345	86,081
09.07.2021 06:00	10.07.2021 06:00	36,932	10,784154	38,823	11,369645	40,931	12,734	45,843	13,436	48,369	14,126	50,853	14,891	53,606	0,714	0,7538	0,5828	0,583	16,851	493,422	86,108
10.07.2021 06:00	11.07.2021 06:00	36,938	10,785757	38,829	11,371339	40,937	12,735	45,846	13,437	48,373	14,127	50,856	14,892	53,61	0,714	0,7539	0,5829	0,5831	16,854	493,335	86,062
11.07.2021 06:00	12.07.2021 06:00	36,944	10,787375	38,835	11,373048	40,943	12,736	45,849	13,438	48,376	14,128	50,859	14,892	53,613	0,714	0,754	0,583	0,5832	16,857	493,249	86,02
12.07.2021 06:00	13.07.2021 06:00	36,954	10,790219	38,845	11,376051	40,954	12,738	45,855	13,44	48,383	14,129	50,866	14,894	53,62	0,715	0,7542	0,5832	0,5834	16,861	493,132	85,951
13.07.2021 06:00	14.07.2021 06:00	36,959	10,791798	38,85	11,377717	40,96	12,738	45,858	13,44	48,386	14,13	50,869	14,895	53,623	0,715	0,7544	0,5833	0,5835	16,864	493,033	85,902
14.07.2021 06:00	15.07.2021 06:00	36,97	10,794816	38,861	11,380905	40,971	12,739	45,86	13,441	48,388	14,131	50,87	14,896	53,625	0,715	0,7547	0,5836	0,5837	16,869	492,884	85,843
15.07.2021 06:00	16.07.2021 06:00	36,95	10,789065	38,841	11,374832	40,949	12,736	45,851	13,438	48,378	14,128	50,861	14,893	53,615	0,715	0,7542	0,5832	0,5833	16,882	492,514	85,689
16.07.2021 06:00	17.07.2021 06:00	37,067	10,822162	38,96	11,40978	41,075	12,751	45,904	13,454	48,434	14,143	50,914	14,909	53,671	0,718	0,7573	0,5855	0,5857	16,927	491,194	85,077
17.07.2021 06:00	18.07.2021 06:00	37,084	10,826859	38,977	11,414741	41,093	12,753	45,911	13,456	48,442	14,145	50,921	14,911	53,679	0,718	0,7577	0,5859	0,586	16,938	490,888	84,931
18.07.2021 06:00	19.07.2021 06:00	37,076	10,824712	38,969	11,412473	41,085	12,752	45,907	13,455	48,437	14,144	50,917	14,909	53,674	0,718	0,7575	0,5858	0,5859	16,934	490,984	84,982
19.07.2021 06:00	20.07.2021 06:00	37,072	10,823372	38,964	11,411106	41,08	12,751	45,903	13,454	48,433	14,142	50,913	14,908	53,67	0,718	0,7575	0,5857	0,5859	16,933	491,017	85,012
20.07.2021 06:00	21.07.2021 06:00	37,082	10,82646	38,975	11,414319	41,092	12,753	45,912	13,456	48,443	14,145	50,923	14,911	53,68	0,718	0,7576	0,5858	0,586	16,936	490,934	84,957
21.07.2021 06:00	22.07.2021 06:00	37,084	10,826811	38,977	11,414688	41,093	12,754	45,915	13,457	48,446	14,146	50,926	14,912	53,683	0,718	0,7576	0,5858	0,5859	16,935	490,958	84,959
22.07.2021 06:00	23.07.2021 06:00	37,086	10,827501	38,979	11,415416	41,095	12,755	45,916	13,458	48,447	14,146	50,927	14,913	53,685	0,718	0,7576	0,5858	0,586	16,935	490,957	84,955
23.07.2021 06:00	24.07.2021 06:00	37,092	10,829042	38,985	11,417044	41,101	12,755	45,918	13,458	48,449	14,147	50,929	14,913	53,686	0,718	0,7578	0,586	0,5861	16,94	490,822	84,901
24.07.2021 06:00	25.07.2021 06:00	37,09	10,828587	38,983	11,416563	41,1	12,754	45,916	13,458	48,447	14,146	50,927	14,912	53,685	0,718	0,7578	0,5859	0,5861	16,941	490,8	84,897
25.07.2021 06:00	26.07.2021 06:00	37,077	10,824937	38,97	11,41271	41,086	12,753	45,91	13,456	48,441	14,145	50,921	14,911	53,678	0,718	0,7575	0,5857	0,5858	16,933	491,032	85,002
26.07.2021 06:00	27.07.2021 06:00	37,038	10,813831	38,93	11,400984	41,044	12,747	45,888	13,449	48,417	14,138	50,898	14,904	53,654	0,717	0,7566	0,585	0,5852	16,914	491,578	85,275
27.07.2021 06:00	28.07.2021 06:00	37,029	10,811433	38,921	11,398451	41,034	12,746	45,887	13,449	48,416	14,138	50,897	14,904	53,654	0,717	0,7563	0,5848	0,5849	16,907	491,772	85,354
28.07.2021 06:00	29.07.2021 06:00	37,02	10,808911	38,912	11,395789	41,025	12,745	45,882	13,448	48,411	14,137	50,893	14,902	53,649	0,716	0,7561	0,5846	0,5848	16,901	491,942	85,437
29.07.2021 06:00	30.07.2021 06:00	37,02	10,808988	38,912	11,395869	41,025	12,745	45,882	13,448	48,411	14,137	50,892	14,902	53,648	0,716	0,7561	0,5846	0,5848	16,902	491,938	85,44
30.07.2021 06:00	31.07.2021 06:00	37,026	10,810491	38,918	11,397459	41,031	12,745	45,883	13,448	48,413	14,137	50,894	14,903	53,649	0,717	0,7563	0,5848	0,5849	16,906	491,822	85,388
31.07.2021 06:00	01.08.2021 06:00	36,995	10,801819	38,887	11,388302	40,998	12,741	45,867	13,443	48,396	14,133	50,877	14,898	53,632	0,716	0,7555	0,5842	0,5844	16,892	492,219	85,582

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m3) @25/0	GCV (kWh/m3) @15/15	GCV (MJ/m3) @15/15	GCV (kWh/m3) @25/0	GCV (MJ/m3) @25/0	Wd(kWh/m 3) @15/15	Wd(Mj/m3) @15/15	Wd(kWh/m 3) @25/0	Wd(Mj/m3) @25/0	Wg(kWh/m 3) @15/15	Wg(Mj/m3) @15/15	Wg(kWh/m 3) @25/0	Wg(Mj/m3) @25/0	ρ (kg/m3) @15	ρ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.08.2021 06:00	02.08.2021 06:00	36,959	10,791651	38,85	11,377566	40,959	12,736	45,849	13,438	48,376	14,127	50,858	14,892	53,612	0,715	0,7547	0,5835	0,5837	16,87	492,846	85,884
02.08.2021 06:00	03.08.2021 06:00	36,944	10,787393	38,835	11,373069	40,943	12,734	45,843	13,436	48,37	14,126	50,852	14,891	53,606	0,715	0,7542	0,5832	0,5834	16,861	493,119	86,012
03.08.2021 06:00	04.08.2021 06:00	36,971	10,795137	38,862	11,381246	40,972	12,738	45,858	13,44	48,386	14,13	50,868	14,895	53,622	0,715	0,7549	0,5837	0,5838	16,875	492,717	85,802
04.08.2021 06:00	05.08.2021 06:00	36,971	10,794953	38,862	11,381052	40,972	12,738	45,856	13,44	48,384	14,129	50,866	14,894	53,62	0,715	0,7549	0,5837	0,5839	16,876	492,739	85,799
05.08.2021 06:00	06.08.2021 06:00	36,959	10,791608	38,85	11,377522	40,959	12,736	45,849	13,438	48,376	14,127	50,858	14,892	53,612	0,715	0,7546	0,5835	0,5837	16,87	492,862	85,865
06.08.2021 06:00	07.08.2021 06:00	36,99	10,800441	38,882	11,386847	40,993	12,739	45,862	13,442	48,39	14,131	50,871	14,896	53,626	0,716	0,7555	0,5842	0,5843	16,889	492,296	85,587
07.08.2021 06:00	08.08.2021 06:00	37,026	10,810544	38,918	11,397515	41,031	12,744	45,88	13,447	48,409	14,136	50,889	14,901	53,645	0,717	0,7564	0,5849	0,585	16,909	491,723	85,306
08.08.2021 06:00	09.08.2021 06:00	37,018	10,808176	38,909	11,395014	41,022	12,743	45,876	13,446	48,405	14,135	50,885	14,9	53,641	0,716	0,7562	0,5847	0,5849	16,904	491,865	85,38
09.08.2021 06:00	10.08.2021 06:00	37,032	10,812244	38,924	11,399308	41,038	12,747	45,887	13,449	48,417	14,138	50,898	14,904	53,654	0,717	0,7564	0,5848	0,585	16,909	491,735	85,305
10.08.2021 06:00	11.08.2021 06:00	37,033	10,812658	38,926	11,399744	41,039	12,747	45,89	13,45	48,419	14,139	50,9	14,904	53,656	0,717	0,7564	0,5848	0,585	16,908	491,742	85,299
11.08.2021 06:00	12.08.2021 06:00	37,024	10,81006	38,916	11,396999	41,029	12,747	45,889	13,45	48,418	14,139	50,9	14,904	53,656	0,716	0,756	0,5846	0,5847	16,9	491,976	85,384
12.08.2021 06:00	13.08.2021 06:00	37,006	10,805008	38,898	11,391665	41,01	12,745	45,881	13,447	48,41	14,137	50,892	14,902	53,647	0,716	0,7555	0,5842	0,5844	16,89	492,277	85,52
13.08.2021 06:00	14.08.2021 06:00	36,993	10,801324	38,885	11,387776	40,996	12,743	45,876	13,446	48,405	14,135	50,887	14,901	53,643	0,716	0,7552	0,5839	0,5841	16,881	492,528	85,632
14.08.2021 06:00	15.08.2021 06:00	36,991	10,800704	38,883	11,387121	40,994	12,743	45,876	13,446	48,405	14,135	50,887	14,901	53,643	0,715	0,7551	0,5838	0,584	16,879	492,585	85,655
15.08.2021 06:00	16.08.2021 06:00	36,994	10,801689	38,886	11,388159	40,997	12,744	45,878	13,446	48,407	14,136	50,889	14,901	53,645	0,716	0,7552	0,5839	0,5841	16,881	492,526	85,626
16.08.2021 06:00	17.08.2021 06:00	36,995	10,802017	38,887	11,388507	40,999	12,744	45,878	13,446	48,407	14,136	50,889	14,901	53,645	0,716	0,7552	0,5839	0,5841	16,882	492,496	85,612
17.08.2021 06:00	18.08.2021 06:00	36,996	10,802062	38,887	11,388555	40,999	12,744	45,878	13,446	48,407	14,136	50,889	14,901	53,644	0,716	0,7552	0,5839	0,5841	16,883	492,489	85,608
18.08.2021 06:00	19.08.2021 06:00	36,993	10,801429	38,885	11,387887	40,996	12,744	45,877	13,446	48,406	14,136	50,888	14,901	53,644	0,716	0,7551	0,5839	0,584	16,881	492,539	85,629
19.08.2021 06:00	20.08.2021 06:00	36,992	10,80103	38,884	11,387464	40,995	12,744	45,877	13,446	48,405	14,136	50,888	14,901	53,643	0,715	0,7551	0,5839	0,584	16,88	492,564	85,639
20.08.2021 06:00	21.08.2021 06:00	36,989	10,800323	38,881	11,386717	40,992	12,744	45,877	13,446	48,406	14,136	50,888	14,901	53,644	0,715	0,755	0,5838	0,5839	16,877	492,641	85,669
21.08.2021 06:00	22.08.2021 06:00	36,984	10,798926	38,876	11,385242	40,987	12,743	45,876	13,446	48,404	14,135	50,887	14,901	53,643	0,715	0,7548	0,5836	0,5838	16,874	492,74	85,714
22.08.2021 06:00	23.08.2021 06:00	36,988	10,800037	38,88	11,386415	40,991	12,744	45,877	13,446	48,406	14,136	50,889	14,901	53,644	0,715	0,7549	0,5837	0,5839	16,876	492,669	85,681
23.08.2021 06:00	24.08.2021 06:00	36,992	10,800983	38,884	11,387415	40,995	12,744	45,877	13,446	48,406	14,136	50,889	14,901	53,644	0,715	0,7551	0,5838	0,584	16,879	492,586	85,646
24.08.2021 06:00	25.08.2021 06:00	36,826	10,752598	38,709	11,336385	40,811	12,671	45,616	13,37	48,13	14,055	50,599	14,816	53,339	0,717	0,757	0,5853	0,5855	16,922	491,353	85,639
25.08.2021 06:00	26.08.2021 06:00	36,992	10,80118	38,884	11,387623	40,995	12,744	45,877	13,446	48,406	14,136	50,888	14,901	53,644	0,715	0,7551	0,5839	0,584	16,88	492,559	85,637
26.08.2021 06:00	27.08.2021 06:00	36,981	10,798085	38,873	11,384355	40,984	12,742	45,872	13,445	48,401	14,134	50,883	14,9	53,639	0,715	0,7548	0,5836	0,5838	16,874	492,745	85,726
27.08.2021 06:00	28.08.2021 06:00	36,964	10,793033	38,855	11,37902	40,964	12,739	45,861	13,441	48,389	14,131	50,872	14,896	53,626	0,715	0,7545	0,5834	0,5835	16,866	492,978	85,861
28.08.2021 06:00	29.08.2021 06:00	36,965	10,793555	38,857	11,379572	40,966	12,739	45,862	13,442	48,389	14,131	50,872	14,896	53,627	0,715	0,7545	0,5834	0,5836	16,867	492,944	85,847
29.08.2021 06:00	30.08.2021 06:00	36,59	10,683958	38,462	11,263988	40,55	12,574	45,266	13,267	47,761	13,948	50,212	14,703	52,931	0,719	0,7589	0,5868	0,587	16,967	490,097	85,813
30.08.2021 06:00	31.08.2021 06:00	36,876	10,767175	38,762	11,351756	40,866	12,695	45,7	13,394	48,219	14,081	50,693	14,844	53,438	0,716	0,7562	0,5847	0,5849	16,905	491,826	85,682
31.08.2021 06:00	01.09.2021 06:00	36,987	10,799743	38,879	11,386106	40,99	12,743	45,875	13,445	48,403	14,135	50,886	14,9	53,641	0,715	0,755	0,5838	0,5839	16,877	492,638	85,679
01.09.2021 06:00	02.09.2021 06:00	36,811	10,751858	38,707	11,335469	40,808	12,775	45,991	13,479	48,526	14,175	51,031	14,943	53,794	0,705	0,7441	0,5753	0,5755	16,635	499,836	88,433

**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
02.09.2021 06:00	03.09.2021 06:00	36,706	10,723258	38,604	11,305225	40,699	12,795	46,061	13,5	48,599	14,199	51,118	14,968	53,885	0,699	0,7376	0,5703	0,5705	16,49	504,229	90,102
03.09.2021 06:00	04.09.2021 06:00	36,753	10,735886	38,649	11,318581	40,747	12,785	46,024	13,489	48,561	14,187	51,073	14,955	53,838	0,702	0,7406	0,5727	0,5728	16,557	502,158	89,205
04.09.2021 06:00	05.09.2021 06:00	36,698	10,721119	38,596	11,303032	40,691	12,801	46,085	13,507	48,624	14,207	51,146	14,976	53,915	0,698	0,7365	0,5695	0,5696	16,465	504,971	90,425
05.09.2021 06:00	06.09.2021 06:00	36,72	10,727321	38,618	11,309502	40,714	12,806	46,102	13,512	48,642	14,212	51,164	14,982	53,934	0,698	0,7368	0,5697	0,5699	16,472	504,756	90,266
06.09.2021 06:00	07.09.2021 06:00	37,291	10,887441	39,195	11,478559	41,323	12,873	46,343	13,582	48,897	14,278	51,401	15,051	54,184	0,713	0,752	0,5815	0,5816	16,81	494,713	86,154
07.09.2021 06:00	08.09.2021 06:00	37,515	10,950264	39,421	11,544891	41,562	12,898	46,433	13,609	48,993	14,303	51,489	15,077	54,277	0,718	0,7581	0,5862	0,5863	16,946	490,65	85,5
08.09.2021 06:00	09.09.2021 06:00	37,501	10,946322	39,407	11,540734	41,547	12,893	46,414	13,603	48,972	14,297	51,468	15,071	54,255	0,718	0,7582	0,5862	0,5864	16,948	490,594	85,512
09.09.2021 06:00	10.09.2021 06:00	37,495	10,944675	39,401	11,538996	41,54	12,892	46,411	13,603	48,969	14,296	51,465	15,07	54,252	0,718	0,758	0,5861	0,5863	16,945	490,691	85,51
10.09.2021 06:00	11.09.2021 06:00	36,529	10,666391	38,399	11,24543	40,484	12,56	45,215	13,252	47,707	13,932	50,156	14,687	52,872	0,718	0,7581	0,5862	0,5863	16,948	490,64	86,172
11.09.2021 06:00	12.09.2021 06:00	37,47	10,937539	39,375	11,531465	41,513	12,885	46,386	13,595	48,942	14,288	51,437	15,062	54,223	0,718	0,7579	0,586	0,5861	16,941	490,803	85,517
12.09.2021 06:00	13.09.2021 06:00	37,539	10,95716	39,446	11,552167	41,588	12,906	46,463	13,618	49,024	14,312	51,522	15,087	54,312	0,718	0,7581	0,5862	0,5863	16,945	490,667	85,44
13.09.2021 06:00	14.09.2021 06:00	37,488	10,942794	39,394	11,537	41,533	12,9	46,441	13,611	49,001	14,306	51,5	15,08	54,289	0,717	0,7567	0,5851	0,5853	16,915	491,54	85,4
14.09.2021 06:00	15.09.2021 06:00	36,97	10,794788	38,861	11,38087	40,971	12,742	45,873	13,445	48,401	14,135	50,885	14,9	53,64	0,715	0,7543	0,5833	0,5834	16,863	493,071	85,873
15.09.2021 06:00	16.09.2021 06:00	36,979	10,797525	38,871	11,383759	40,982	12,746	45,885	13,448	48,414	14,138	50,898	14,904	53,654	0,715	0,7543	0,5832	0,5834	16,862	493,076	85,833
16.09.2021 06:00	17.09.2021 06:00	37,333	10,898585	39,235	11,490372	41,365	12,849	46,257	13,557	48,806	14,25	51,3	15,022	54,078	0,717	0,7565	0,5849	0,5851	16,911	491,66	85,24
17.09.2021 06:00	18.09.2021 06:00	37,469	10,937381	39,375	11,531303	41,513	12,887	46,394	13,598	48,951	14,291	51,448	15,065	54,234	0,718	0,7575	0,5857	0,5859	16,933	491,028	84,394
18.09.2021 06:00	19.09.2021 06:00	37,585	10,970533	39,494	11,566275	41,639	12,922	46,519	13,634	49,084	14,329	51,584	15,105	54,377	0,718	0,7581	0,5862	0,5864	16,946	490,638	83,63
19.09.2021 06:00	20.09.2021 06:00	37,477	10,940333	39,385	11,534386	41,524	12,913	46,487	13,625	49,049	14,321	51,554	15,096	54,346	0,715	0,7548	0,5836	0,5838	16,873	492,786	84,814
20.09.2021 06:00	21.09.2021 06:00	37,174	10,855144	39,079	11,444445	41,2	12,876	46,352	13,585	48,907	14,283	51,42	15,057	54,204	0,708	0,747	0,5776	0,5777	16,698	497,945	86,403
21.09.2021 06:00	22.09.2021 06:00	37,098	10,833857	39,002	11,421974	41,119	12,864	46,309	13,572	48,861	14,271	51,375	15,044	54,157	0,706	0,7453	0,5763	0,5765	16,662	499,021	86,934
22.09.2021 06:00	23.09.2021 06:00	37,071	10,826063	38,974	11,413751	41,09	12,856	46,282	13,565	48,832	14,263	51,346	15,035	54,126	0,706	0,7451	0,5761	0,5763	16,657	499,154	87,04
23.09.2021 06:00	24.09.2021 06:00	36,999	10,805975	38,902	11,392544	41,013	12,846	46,247	13,555	48,796	14,253	51,312	15,025	54,09	0,704	0,7433	0,5748	0,5749	16,618	500,337	87,636
24.09.2021 06:00	25.09.2021 06:00	37,003	10,807146	38,906	11,393773	41,018	12,852	46,268	13,561	48,818	14,26	51,336	15,032	54,115	0,704	0,7428	0,5744	0,5745	16,606	500,691	87,732
25.09.2021 06:00	26.09.2021 06:00	37,054	10,821703	38,958	11,40914	41,073	12,861	46,299	13,57	48,85	14,269	51,367	15,041	54,148	0,705	0,7439	0,5752	0,5754	16,63	499,963	87,353
26.09.2021 06:00	27.09.2021 06:00	37,049	10,819938	38,952	11,407282	41,066	12,855	46,277	13,563	48,828	14,262	51,343	15,034	54,123	0,705	0,7444	0,5756	0,5757	16,641	499,651	87,267
27.09.2021 06:00	28.09.2021 06:00	37,041	10,817519	38,943	11,404736	41,057	12,847	46,248	13,555	48,797	14,253	51,31	15,024	54,088	0,706	0,745	0,5761	0,5762	16,655	499,223	87,155
28.09.2021 06:00	29.09.2021 06:00	37,092	10,832452	38,997	11,420487	41,114	12,867	46,322	13,576	48,875	14,275	51,391	15,048	54,174	0,706	0,7447	0,5758	0,576	16,648	499,44	87,072
29.09.2021 06:00	30.09.2021 06:00	36,378	10,622774	38,242	11,19941	40,318	12,512	45,044	13,202	47,527	13,88	49,969	14,632	52,675	0,718	0,7577	0,5859	0,586	16,94	490,991	86,412
30.09.2021 06:00	01.10.2021 06:00	37,095	10,833091	38,999	11,421167	41,116	12,862	46,303	13,571	48,855	14,269	51,369	15,042	54,151	0,706	0,7454	0,5764	0,5765	16,664	498,959	86,909

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.10.2021 06:00	02.10.2021 06:00	37,121	10,840598	39,026	11,429086	41,145	12,872	46,339	13,581	48,892	14,28	51,408	15,053	54,192	0,706	0,7453	0,5763	0,5765	16,662	499,019	86,847
02.10.2021 06:00	03.10.2021 06:00	37,022	10,811511	38,921	11,398416	41,034	12,824	46,166	13,531	48,71	14,227	51,216	14,997	53,989	0,708	0,7469	0,5776	0,5777	16,698	497,956	86,798
03.10.2021 06:00	04.10.2021 06:00	36,604	10,689054	38,481	11,269295	40,569	12,621	45,435	13,316	47,939	14,001	50,403	14,759	53,132	0,714	0,7539	0,5829	0,5831	16,853	493,407	86,556
04.10.2021 06:00	05.10.2021 06:00	36,419	10,634912	38,286	11,212205	40,364	12,533	45,12	13,224	47,606	13,904	50,053	14,657	52,764	0,717	0,7567	0,5851	0,5852	16,917	491,486	86,502
05.10.2021 06:00	06.10.2021 06:00	36,994	10,803843	38,894	11,390316	41,005	12,825	46,169	13,531	48,713	14,228	51,221	14,999	53,995	0,707	0,7457	0,5766	0,5767	16,67	498,742	87,145
06.10.2021 06:00	07.10.2021 06:00	36,874	10,76733	38,762	11,351877	40,867	12,721	45,797	13,422	48,321	14,112	50,803	14,876	53,553	0,713	0,753	0,5822	0,5824	16,833	494,029	86,157
07.10.2021 06:00	08.10.2021 06:00	36,886	10,77019	38,773	11,354934	40,878	12,701	45,724	13,401	48,244	14,089	50,719	14,852	53,466	0,716	0,7558	0,5844	0,5846	16,896	492,095	85,751
08.10.2021 06:00	09.10.2021 06:00	36,819	10,752056	38,707	11,335758	40,809	12,716	45,776	13,416	48,299	14,107	50,783	14,87	53,533	0,712	0,7513	0,581	0,5811	16,797	494,998	86,846
09.10.2021 06:00	10.10.2021 06:00	36,623	10,694616	38,501	11,275188	40,591	12,622	45,439	13,318	47,944	14,003	50,409	14,761	53,139	0,715	0,7545	0,5834	0,5835	16,866	492,997	86,658
10.10.2021 06:00	11.10.2021 06:00	36,817	10,751787	38,706	11,33547	40,808	12,721	45,795	13,422	48,319	14,113	50,805	14,877	53,556	0,711	0,7507	0,5804	0,5806	16,781	495,455	87,06
11.10.2021 06:00	12.10.2021 06:00	36,75	10,732606	38,637	11,315229	40,735	12,699	45,717	13,399	48,237	14,089	50,722	14,852	53,467	0,711	0,7505	0,5803	0,5804	16,777	495,595	87,184
12.10.2021 06:00	13.10.2021 06:00	36,747	10,731399	38,633	11,313962	40,73	12,691	45,688	13,391	48,207	14,08	50,687	14,842	53,432	0,712	0,7513	0,5809	0,5811	16,796	495,037	87,019
13.10.2021 06:00	14.10.2021 06:00	36,784	10,742398	38,673	11,32556	40,772	12,712	45,762	13,412	48,284	14,103	50,77	14,866	53,519	0,711	0,7504	0,5802	0,5804	16,775	495,629	87,173
14.10.2021 06:00	15.10.2021 06:00	36,788	10,743604	38,677	11,326829	40,777	12,718	45,783	13,418	48,306	14,109	50,794	14,873	53,544	0,71	0,7498	0,5798	0,58	16,763	495,995	87,313
15.10.2021 06:00	16.10.2021 06:00	36,785	10,74266	38,674	11,325835	40,773	12,713	45,766	13,413	48,288	14,109	50,794	14,868	53,523	0,71	0,7498	0,5802	0,5803	16,773	495,691	87,174
16.10.2021 06:00	17.10.2021 06:00	36,789	10,74266	38,674	11,327116	40,778	12,717	45,783	13,418	48,306	14,109	50,794	14,873	53,544	0,711	0,7503	0,5798	0,58	16,764	495,963	87,311
17.10.2021 06:00	18.10.2021 06:00	36,774	10,73962	38,663	11,322623	40,761	12,715	45,775	13,416	48,298	14,107	50,786	14,871	53,535	0,71	0,7495	0,5796	0,5797	16,756	496,199	87,429
18.10.2021 06:00	19.10.2021 06:00	36,805	10,748638	38,695	11,332135	40,796	12,726	45,815	13,428	48,34	14,119	50,829	14,884	53,581	0,71	0,7495	0,5795	0,5797	16,756	496,213	87,294
19.10.2021 06:00	20.10.2021 06:00	36,658	10,709289	38,553	11,290498	40,646	12,777	45,998	13,481	48,533	14,18	51,05	14,948	53,813	0,699	0,7376	0,5704	0,5705	16,491	504,166	90,203
20.10.2021 06:00	21.10.2021 06:00	36,642	10,705046	38,538	11,286013	40,63	12,778	46,002	13,483	48,538	14,182	51,056	14,95	53,82	0,698	0,7369	0,5698	0,5699	16,474	504,705	90,437
21.10.2021 06:00	22.10.2021 06:00	36,673	10,713302	38,568	11,294747	40,661	12,77	45,972	13,474	48,505	14,172	51,018	14,939	53,78	0,7	0,7391	0,5715	0,5716	16,524	503,159	89,867
22.10.2021 06:00	23.10.2021 06:00	36,583	10,688368	38,478	11,268398	40,566	12,775	45,988	13,478	48,523	14,179	51,043	14,946	53,806	0,696	0,7349	0,5683	0,5684	16,431	506,034	90,985
23.10.2021 06:00	24.10.2021 06:00	36,604	10,69492	38,502	11,275296	40,591	12,793	46,055	13,498	48,593	14,2	51,118	14,968	53,885	0,695	0,7337	0,5673	0,5674	16,403	506,899	91,253
24.10.2021 06:00	25.10.2021 06:00	36,657	10,708891	38,552	11,290091	40,644	12,767	45,962	13,471	48,495	14,169	51,008	14,936	53,769	0,7	0,7388	0,5713	0,5714	16,517	503,404	89,991
25.10.2021 06:00	26.10.2021 06:00	36,722	10,726248	38,614	11,30846	40,71	12,743	45,874	13,445	48,402	14,14	50,902	14,905	53,658	0,705	0,7443	0,5755	0,5757	16,639	499,719	88,663
26.10.2021 06:00	27.10.2021 06:00	36,778	10,740744	38,667	11,323809	40,766	12,716	45,779	13,417	48,302	14,108	50,79	14,872	53,54	0,71	0,7496	0,5796	0,5797	16,757	496,181	87,409
27.10.2021 06:00	28.10.2021 06:00	36,748	10,732433	38,637	11,315034	40,734	12,712	45,761	13,412	48,284	14,103	50,772	14,867	53,521	0,71	0,7489	0,5791	0,5793	16,743	496,588	87,636
28.10.2021 06:00	29.10.2021 06:00	36,733	10,728868	38,624	11,311235	40,72	12,737	45,852	13,439	48,379	14,133	50,877	14,898	53,632	0,706	0,7454	0,5763	0,5765	16,664	498,966	88,389
29.10.2021 06:00	30.10.2021 06:00	36,66	10,709199	38,553	11,290435	40,646	12,752	45,909	13,455	48,439	14,152	50,947	14,918	53,705	0,702	0,7406	0,5727	0,5728	16,558	502,135	89,589
30.10.2021 06:00	31.10.2021 06:00	36,617	10,698697	38,515	11,279285	40,605	12,796	46,065	13,501	48,604	14,203	51,129	14,971	53,897	0,695	0,7339	0,5675	0,5676	16,407	506,76	91,154
31.10.2021 06:00	01.11.2021 06:00	36,626	10,701175	38,524	11,281899	40,615	12,797	46,071	13,503	48,609	14,204	51,135	14,973	53,903	0,696	0,734	0,5676	0,5677	16,411	506,639	91,078

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.11.2021 06:00	02.11.2021 06:00	37,345	10,90347	39,252	11,495502	41,384	12,896	46,424	13,606	48,983	14,303	51,492	15,078	54,28	0,712	0,7515	0,5811	0,5813	16,8	495,013	85,128
02.11.2021 06:00	03.11.2021 06:00	37,595	10,973931	39,506	11,569888	41,652	12,941	46,586	13,654	49,154	14,35	51,66	15,127	54,458	0,717	0,7563	0,5848	0,585	16,906	491,796	83,417
03.11.2021 06:00	04.11.2021 06:00	37,53	10,955305	39,439	11,550242	41,581	12,915	46,493	13,627	49,056	14,322	51,558	15,097	54,351	0,717	0,7568	0,5851	0,5853	16,916	491,515	83,488
04.11.2021 06:00	05.11.2021 06:00	37,567	10,965885	39,477	11,5614	41,621	12,931	46,553	13,644	49,119	14,34	51,624	15,117	54,42	0,717	0,7563	0,5848	0,5849	16,905	491,827	83,494
05.11.2021 06:00	06.11.2021 06:00	37,443	10,93085	39,351	11,524416	41,488	12,908	46,468	13,619	49,029	14,315	51,535	15,09	54,326	0,714	0,754	0,583	0,5832	16,856	493,395	84,424
06.11.2021 06:00	07.11.2021 06:00	37,611	10,978522	39,523	11,574736	41,669	12,943	46,597	13,657	49,165	14,353	51,672	15,131	54,47	0,717	0,7566	0,585	0,5852	16,913	491,596	83,314
07.11.2021 06:00	08.11.2021 06:00	37,618	10,980646	39,53	11,576978	41,677	12,945	46,601	13,658	49,17	14,355	51,676	15,132	54,475	0,717	0,7568	0,5852	0,5853	16,917	491,494	83,266
08.11.2021 06:00	09.11.2021 06:00	37,572	10,967148	39,482	11,562739	41,626	12,927	46,536	13,639	49,101	14,335	51,604	15,111	54,399	0,717	0,757	0,5854	0,5855	16,922	491,336	83,332
09.11.2021 06:00	10.11.2021 06:00	37,536	10,957388	39,447	11,552427	41,589	12,928	46,542	13,641	49,107	14,337	51,613	15,114	54,409	0,716	0,7554	0,5841	0,5843	16,886	492,39	83,761
10.11.2021 06:00	11.11.2021 06:00	37,537	10,957729	39,448	11,552785	41,59	12,929	46,545	13,642	49,111	14,338	51,617	15,115	54,413	0,716	0,7554	0,5841	0,5842	16,885	492,415	83,748
11.11.2021 06:00	12.11.2021 06:00	37,581	10,970038	39,492	11,565776	41,637	12,94	46,583	13,653	49,151	14,349	51,658	15,127	54,456	0,716	0,7559	0,5844	0,5846	16,896	492,1	83,542
12.11.2021 06:00	13.11.2021 06:00	37,578	10,969148	39,489	11,564837	41,633	12,938	46,578	13,652	49,146	14,348	51,653	15,125	54,45	0,716	0,7559	0,5845	0,5846	16,897	492,089	83,556
13.11.2021 06:00	14.11.2021 06:00	37,597	10,974528	39,508	11,570519	41,654	12,942	46,59	13,655	49,158	14,351	51,665	15,129	54,463	0,717	0,7563	0,5848	0,5849	16,905	491,834	83,424
14.11.2021 06:00	15.11.2021 06:00	37,517	10,952044	39,427	11,546784	41,568	12,929	46,545	13,642	49,111	14,339	51,619	15,115	54,414	0,715	0,7545	0,5834	0,5836	16,867	492,953	83,935
15.11.2021 06:00	16.11.2021 06:00	37,436	10,929389	39,346	11,522868	41,482	12,917	46,501	13,629	49,065	14,326	51,574	15,102	54,367	0,713	0,7527	0,582	0,5822	16,826	494,146	84,484
16.11.2021 06:00	17.11.2021 06:00	37,39	10,916191	39,298	11,508935	41,432	12,908	46,469	13,62	49,031	14,317	51,541	15,092	54,332	0,712	0,7519	0,5814	0,5815	16,807	494,695	84,785
17.11.2021 06:00	18.11.2021 06:00	37,342	10,902161	39,248	11,494139	41,379	12,885	46,386	13,595	48,943	14,291	51,448	15,065	54,234	0,713	0,7526	0,582	0,5821	16,825	494,191	84,747
18.11.2021 06:00	19.11.2021 06:00	37,305	10,891185	39,208	11,482571	41,337	12,862	46,301	13,57	48,854	14,265	51,353	15,037	54,134	0,714	0,7539	0,5829	0,5831	16,853	493,344	84,576
19.11.2021 06:00	20.11.2021 06:00	37,411	10,921903	39,319	11,514976	41,454	12,903	46,449	13,614	49,009	14,31	51,516	15,085	54,306	0,714	0,7534	0,5825	0,5827	16,841	493,7	84,403
20.11.2021 06:00	21.11.2021 06:00	37,401	10,919394	39,31	11,512317	41,444	12,91	46,478	13,622	49,04	14,319	51,549	15,095	54,341	0,713	0,7521	0,5815	0,5817	16,812	494,57	84,712
21.11.2021 06:00	22.11.2021 06:00	37,428	10,927029	39,337	11,520377	41,473	12,916	46,496	13,628	49,059	14,325	51,569	15,1	54,361	0,713	0,7525	0,5819	0,582	16,822	494,255	84,54
22.11.2021 06:00	23.11.2021 06:00	37,432	10,928011	39,341	11,521414	41,477	12,916	46,498	13,628	49,061	14,325	51,571	15,101	54,364	0,713	0,7526	0,5819	0,5821	16,824	494,205	84,514
23.11.2021 06:00	24.11.2021 06:00	37,418	10,924168	39,327	11,517357	41,462	12,913	46,488	13,625	49,05	14,322	51,56	15,098	54,352	0,713	0,7524	0,5818	0,5819	16,819	494,34	84,593
24.11.2021 06:00	25.11.2021 06:00	37,419	10,92446	39,328	11,517663	41,464	12,913	46,488	13,625	49,051	14,322	51,56	15,098	54,353	0,713	0,7524	0,5818	0,582	16,82	494,329	84,594
25.11.2021 06:00	26.11.2021 06:00	37,44	10,930055	39,348	11,523572	41,485	12,912	46,481	13,623	49,044	14,32	51,551	15,095	54,343	0,714	0,7535	0,5826	0,5828	16,843	493,656	84,448
26.11.2021 06:00	27.11.2021 06:00	37,585	10,97112	39,496	11,566922	41,641	12,938	46,578	13,651	49,145	14,348	51,652	15,125	54,449	0,717	0,7562	0,5847	0,5849	16,904	491,884	83,469
27.11.2021 06:00	28.11.2021 06:00	37,495	10,94574	39,405	11,54013	41,544	12,921	46,516	13,633	49,08	14,33	51,587	15,106	54,381	0,715	0,7546	0,5835	0,5836	16,868	492,937	84,064
28.11.2021 06:00	29.11.2021 06:00	36,857	10,763546	38,749	11,34786	40,852	12,747	45,888	13,449	48,417	14,142	50,91	14,907	53,666	0,71	0,7492	0,5793	0,5795	16,749	496,436	87,211
29.11.2021 06:00	30.11.2021 06:00	37,116	10,837669	39,016	11,426076	41,134	12,821	46,157	13,528	48,701	14,222	51,2	14,992	53,973	0,712	0,751	0,5807	0,5808	16,788	495,301	86,006
30.11.2021 06:00	01.12.2021 06:00	37,116	10,906588	39,264	11,426076	41,134	12,887	46,395	13,528	48,701	14,294	51,457	15,068	54,244	0,713	0,753	0,5822	0,5808	16,832	493,961	84,738



**PLINARA ISTOČNE SLAVONIJE d.o.o. Vinkovci za distribuciju i opskrbu plinom**  
**Svojstva i sastav prirodnog plina - 2021.godina**

Vrijeme od	Vrijeme do	NCV (MJ/m <sup>3</sup> ) @25/0	GCV (kWh/m <sup>3</sup> ) @15/15	GCV (MJ/m <sup>3</sup> ) @15/15	GCV (kWh/m <sup>3</sup> ) @25/0	GCV (MJ/m <sup>3</sup> ) @25/0	Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
01.12.2021 06:00	02.12.2021 06:00	37,481	10,941919	39,391	11,536099	41,53	12,924	46,525	13,636	49,089	14,333	51,598	15,109	54,393	0,714	0,7537	0,5828	0,583	16,849	493,491	84,174
02.12.2021 06:00	03.12.2021 06:00	37,003	10,806638	38,904	11,393282	41,016	12,83	46,189	13,537	48,735	14,235	51,245	15,005	54,019	0,706	0,7454	0,5763	0,5765	16,663	498,949	87,273
03.12.2021 06:00	04.12.2021 06:00	36,738	10,731433	38,633	11,313892	40,73	12,774	45,988	13,479	48,523	14,176	51,032	14,943	53,795	0,702	0,7412	0,5731	0,5733	16,57	501,771	88,994
04.12.2021 06:00	05.12.2021 06:00	36,712	10,723849	38,606	11,305889	40,701	12,768	45,965	13,472	48,498	14,169	51,007	14,936	53,769	0,702	0,7409	0,5729	0,573	16,563	501,987	89,168
05.12.2021 06:00	06.12.2021 06:00	36,732	10,72982	38,627	11,312183	40,724	12,779	46,004	13,483	48,539	14,181	51,05	14,948	53,814	0,702	0,7404	0,5725	0,5727	16,554	502,279	89,204
06.12.2021 06:00	07.12.2021 06:00	36,736	10,730909	38,631	11,313333	40,728	12,781	46,01	13,485	48,546	14,183	51,058	14,951	53,822	0,702	0,7404	0,5725	0,5726	16,552	502,328	89,21
07.12.2021 06:00	08.12.2021 06:00	36,731	10,729636	38,627	11,311986	40,723	12,781	46,012	13,485	48,547	14,183	51,059	14,951	53,824	0,701	0,7401	0,5723	0,5724	16,547	502,481	89,284
08.12.2021 06:00	09.12.2021 06:00	36,743	10,733016	38,639	11,315553	40,736	12,785	46,025	13,489	48,562	14,187	51,074	14,955	53,84	0,701	0,7402	0,5723	0,5725	16,548	502,46	89,237
09.12.2021 06:00	10.12.2021 06:00	36,767	10,740049	38,664	11,322972	40,763	12,793	46,053	13,498	48,592	14,196	51,105	14,964	53,872	0,701	0,7402	0,5724	0,5725	16,549	502,406	89,138
10.12.2021 06:00	11.12.2021 06:00	36,794	10,747779	38,692	11,331141	40,792	12,801	46,083	13,506	48,623	14,205	51,138	14,974	53,906	0,702	0,7404	0,5725	0,5726	16,552	502,32	89,017
11.12.2021 06:00	12.12.2021 06:00	36,808	10,751602	38,706	11,335164	40,807	12,804	46,095	13,51	48,635	14,208	51,15	14,978	53,919	0,702	0,7405	0,5726	0,5728	16,556	502,21	88,934
12.12.2021 06:00	13.12.2021 06:00	36,701	10,721636	38,598	11,303521	40,693	12,792	46,052	13,497	48,59	14,197	51,108	14,965	53,875	0,699	0,7376	0,5704	0,5705	16,491	504,182	90,039
13.12.2021 06:00	14.12.2021 06:00	36,52	10,67059	38,414	11,249626	40,499	12,765	45,954	13,468	48,486	14,169	51,008	14,936	53,769	0,695	0,7335	0,5672	0,5673	16,399	507,015	91,79
14.12.2021 06:00	15.12.2021 06:00	36,52	10,670728	38,415	11,249768	40,499	12,768	45,965	13,472	48,498	14,173	51,021	14,94	53,783	0,695	0,7331	0,5669	0,567	16,391	507,26	91,902
15.12.2021 06:00	16.12.2021 06:00	36,429	10,64495	38,322	11,222564	40,401	12,747	45,889	13,449	48,418	14,15	50,94	14,916	53,697	0,694	0,7319	0,5659	0,5661	16,364	508,103	92,579
16.12.2021 06:00	17.12.2021 06:00	36,554	10,680474	38,45	11,260052	40,536	12,777	45,997	13,481	48,532	14,182	51,055	14,95	53,819	0,695	0,7335	0,5672	0,5673	16,399	507,015	91,679
17.12.2021 06:00	18.12.2021 06:00	36,553	10,680319	38,449	11,259889	40,536	12,777	45,997	13,481	48,531	14,182	51,055	14,95	53,819	0,695	0,7335	0,5672	0,5673	16,399	507,022	91,684
18.12.2021 06:00	19.12.2021 06:00	36,445	10,649436	38,338	11,227298	40,418	12,751	45,905	13,454	48,435	14,155	50,957	14,921	53,715	0,694	0,732	0,566	0,5662	16,367	508,015	92,488
19.12.2021 06:00	20.12.2021 06:00	36,551	10,679703	38,447	11,259238	40,533	12,777	45,998	13,481	48,533	14,182	51,057	14,95	53,82	0,695	0,7333	0,567	0,5672	16,396	507,114	91,74
20.12.2021 06:00	21.12.2021 06:00	36,54	10,676464	38,435	11,25582	40,521	12,775	45,989	13,479	48,524	14,18	51,047	14,947	53,811	0,695	0,7332	0,5669	0,5671	16,392	507,239	91,832
21.12.2021 06:00	22.12.2021 06:00	36,525	10,672409	38,421	11,251539	40,506	12,772	45,979	13,476	48,513	14,177	51,036	14,944	53,799	0,694	0,7329	0,5667	0,5669	16,386	507,405	91,95
22.12.2021 06:00	23.12.2021 06:00	36,551	10,679639	38,447	11,25917	40,533	12,778	46,001	13,482	48,536	14,183	51,06	14,951	53,824	0,695	0,7332	0,567	0,5671	16,394	507,183	91,772
23.12.2021 06:00	24.12.2021 06:00	36,545	10,677864	38,44	11,257296	40,526	12,777	45,996	13,481	48,531	14,182	51,054	14,949	53,818	0,695	0,7331	0,5669	0,567	16,391	507,249	91,82
24.12.2021 06:00	25.12.2021 06:00	36,561	10,682522	38,457	11,262211	40,544	12,781	46,011	13,485	48,546	14,186	51,071	14,954	53,835	0,695	0,7333	0,567	0,5672	16,395	507,13	91,714
25.12.2021 06:00	26.12.2021 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775
26.12.2021 06:00	27.12.2021 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775
27.12.2021 06:00	28.12.2021 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775
28.12.2021 06:00	29.12.2021 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775
29.12.2021 06:00	30.12.2021 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775
30.12.2021 06:00	31.12.2021 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775
31.12.2021 06:00	01.01.2022 06:00	36,553	10,680243	38,449	11,259806	40,535	12,779	46,004	13,483	48,54	14,184	51,064	14,952	53,828	0,695	0,7332	0,5669	0,5671	16,393	507,211	91,775