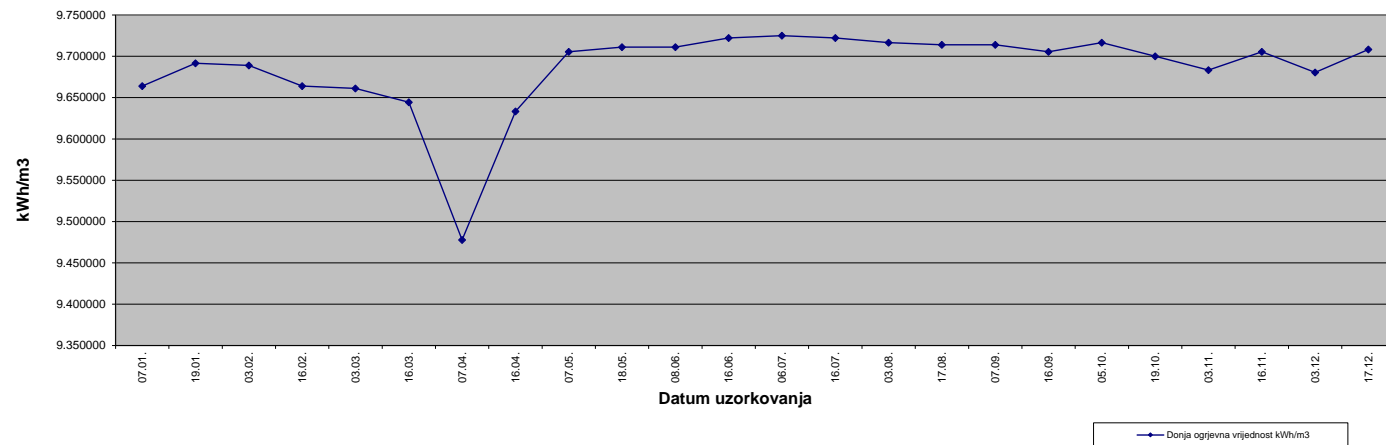


Mjesto uzorkovanja MRS BJELOVAR - ogrjevna vrijednost i sastav prirodnog plina - 2015 godina

MRS BJELOVAR	07.01.	19.01.	03.02.	16.02.	03.03.	16.03.	07.04.	16.04.	07.05.	18.05.	08.06.	16.06.	06.07.	16.07.	03.08.	17.08.	07.09.	16.09.	05.10.	19.10.	03.11.	16.11.	03.12.	17.12.
Gornja ogrjevna vrijednost MJ/m ³	38.58	38.69	38.68	38.59	38.58	38.51	37.88	38.48	38.75	38.77	38.77	38.82	38.82	38.81	38.79	38.77	38.77	38.75	38.79	38.72	38.66	38.74	38.66	38.75
Gornja ogrjevna vrijednost kWh/m ³	10.716667	10.747222	10.744444	10.719444	10.716667	10.697222	10.522222	10.688889	10.763889	10.769444	10.769444	10.783333	10.783333	10.780556	10.775000	10.769444	10.769444	10.763889	10.775000	10.755556	10.738889	10.761111	10.738889	10.763889
Donja ogrjevna vrijednost MJ/m ³	34.79	34.89	34.88	34.79	34.78	34.72	34.12	34.68	34.94	34.96	34.96	35.00	35.01	35.00	34.98	34.97	34.97	34.94	34.98	34.92	34.86	34.94	34.85	34.95
Donja ogrjevna vrijednost kWh/m ³	9.663889	9.691667	9.688889	9.663889	9.661111	9.644444	9.477778	9.633333	9.705556	9.711111	9.711111	9.722222	9.725000	9.722222	9.716667	9.713889	9.713889	9.705556	9.716667	9.700000	9.683333	9.705556	9.680556	9.708333
Wobbe-ova značajka MJ/m ³	50.31	50.35	50.41	50.42	50.42	50.46	50.33	50.38	50.35	50.38	50.38	50.43	50.42	50.36	50.37	50.32	50.30	50.30	50.41	50.37	50.37	50.32	50.37	50.40
Wobbe-ova značajka kWh/m ³	13.975000	13.986111	14.002778	14.005556	14.005556	14.016667	13.980556	13.994444	13.986111	13.994444	13.994444	14.008333	14.005556	13.988889	13.991667	13.977778	13.972222	13.972222	14.002778	13.991667	13.991667	13.977778	13.991667	14.000000
Molarna masa kg/kmol	17.002	17.073	17.022	16.934	16.932	16.840	16.381	16.863	17.120	17.124	17.119	17.133	17.139	17.170	17.145	17.164	17.175	17.156	17.114	17.088	17.035	17.134	17.030	17.093
Gustoća kg/m ³	0.7206	0.7236	0.7215	0.7177	0.7177	0.7137	0.6942	0.7147	0.7256	0.7258	0.7256	0.7262	0.7265	0.7278	0.7267	0.7275	0.7280	0.7272	0.7254	0.7243	0.7220	0.7262	0.7218	0.7245
relativna gustoća (zrak 1)	0.5881	0.5905	0.5888	0.5857	0.5856	0.5825	0.5665	0.5833	0.5922	0.5923	0.5921	0.5926	0.5928	0.5939	0.5930	0.5937	0.5941	0.5934	0.5920	0.5910	0.5892	0.5927	0.5890	0.5912
Specifična plinska konstanta/(kgK)	489.02	486.99	488.45	490.99	491.05	493.73	507.56	493.06	485.65	485.54	485.68	485.29	485.12	484.24	484.95	484.41	484.10	484.64	485.82	486.56	488.08	485.26	488.22	486.42
N ₂ Mas%	2.82	3.02	2.72	2.37	2.40	2.00	1.44	2.53	3.22	3.19	3.14	3.09	3.07	3.28	3.07	3.39	3.44	3.41	2.82	3.05	2.89	3.24	2.75	2.82
CO ₂ Mas%	0.23	0.10	0.18	0.31	0.29	0.39	0.19	0.08	0.00	0.00	0.03	0.03	0.05	0.05	0.18	0.00	0.00	0.00	0.28	0.08	0.13	0.08	0.26	0.26
C ₁ Mas%	88.14	87.13	87.77	89.12	89.12	90.47	95.83	89.66	86.46	86.47	86.57	86.41	86.45	86.07	86.48	86.00	85.89	86.12	87.02	87.07	87.74	86.43	87.93	87.26
C ₂ Mas%	7.85	9.07	8.67	7.10	7.12	5.73	1.84	7.03	9.73	9.69	9.50	9.69	9.39	9.58	9.16	9.86	9.89	9.69	8.57	8.76	8.16	9.39	7.86	8.32
C ₃ Mas%	0.78	0.62	0.60	0.81	0.78	0.92	0.48	0.60	0.59	0.59	0.70	0.72	0.90	0.92	0.90	0.72	0.72	0.72	0.98	0.90	0.91	0.80	0.96	1.01
i-C ₄ Mas%	0.07	0.03	0.03	0.10	0.10	0.14	0.07	0.03	0.00	0.03	0.03	0.03	0.07	0.07	0.07	0.03	0.03	0.03	0.10	0.07	0.10	0.03	0.10	0.10
n-C ₄ Mas%	0.07	0.03	0.03	0.10	0.10	0.17	0.11	0.07	0.00	0.03	0.03	0.03	0.07	0.03	0.10	0.00	0.03	0.03	0.10	0.07	0.07	0.03	0.10	0.10
i-C ₅ Mas%	0.04	0.00	0.00	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.04
n-C ₅ Mas%	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.04
C ₆₊ Mas%	0.00	0.00	0.00	0.05	0.05	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.05
N ₂ Mol%	1.71	1.84	1.65	1.43	1.45	1.20	0.84	1.52	1.97	1.95	1.92	1.89	1.88	2.01	1.88	2.08	2.11	2.09	1.72	1.86	1.76	1.98	1.67	1.72
CO ₂ Mol%	0.09	0.04	0.07	0.12	0.11	0.15	0.07	0.03	0.00	0.00	0.01	0.01	0.02	0.02	0.07	0.00	0.00	0.00	0.11	0.03	0.05	0.03	0.10	0.10
C ₁ Mol%	93.41	92.71	93.12	94.06	94.05	94.96	97.85	94.25	92.26	92.28	92.37	92.28	92.36	92.11	92.42	92.00	91.94	92.08	92.82	92.74	93.17	92.31	93.34	92.97
C ₂ Mol%	4.44	5.15	4.91	4.00	4.01	3.21	1.00	3.94	5.54	5.52	5.41	5.52	5.35	5.47	5.22	5.63	5.65	5.53	4.88	4.98	4.62	5.35	4.45	4.73
C ₃ Mol%	0.30	0.24	0.23	0.31	0.30	0.35	0.18	0.23	0.23	0.27	0.28	0.28	0.35	0.36	0.35	0.28	0.28	0.28	0.38	0.35	0.35	0.31	0.37	0.39
i-C ₄ Mol%	0.02	0.01	0.01	0.03	0.03	0.04	0.02	0.01	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.03	0.02	0.03	0.01	0.03	0.03
n-C ₄ Mol%	0.02	0.01	0.01	0.03	0.03	0.05	0.03	0.02	0.00	0.01	0.01	0.01	0.02	0.01	0.03	0.00	0.01	0.01	0.03	0.02	0.02	0.01	0.03	0.03
i-C ₅ Mol%	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.01
n-C ₅ Mol%	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01
C ₆₊ Mol%	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01

OGRJEVNE VRIJEDNOSTI 2015.g. - MRS BJELOVAR



Napomena:

1. Analizu plina na MRS (mjerno regulacijskim stanicama u vlasništvu tvrtke Plinacro d.o.o.) vrši ovlaštenu laboratorij - Služba laboratorijskih ispitivanja IPNP u sastavu INA industrija nafte d.d.
2. Izvješće o kvaliteti plina OTS Plinacro d.o.o. dostavlja 2 puta mjesečno u ODS - Elektrometal-distribucija plina Bjelovar

LEGENDA:

OTS (Operator transportnog sustava)-Plinacro d.o.o.
ODS (Operator distribucijskog sustava) - Elektrometal-distribucija plina d.o.o.

U Bjelovaru, 08.01.2014.
Elektrometal-distribucija plina d.o.o. Bjelovar
Ferde Rusana 21, 43000 Bjelovar