

Gasbeschaffenhheitsdaten

Januar 2023

| Schlüssel | Bezeichnung | Brennwert [kWh/Nm ³] | Rhon [kg/m ³] | CO2 [mol%] | H2 [mol%] |
|-----------|----------------------------------|-------------------------------------|---------------------------|------------|-----------|
| 020GI001 | NB Vitzeroda | 11,497 | 0,8104 | 1,598 | 0,000 |
| 020GI002 | NB Stedtfeld | 11,494 | 0,8077 | 1,509 | 0,000 |
| 020GI003 | NB Adelebsen-Barterode | 11,530 | 0,8020 | 1,448 | 0,000 |
| 020GI004 | NB Espenau | 11,530 | 0,8021 | 1,448 | 0,000 |
| 020GI005 | NB Grebenstein | 11,530 | 0,8020 | 1,448 | 0,000 |
| 020GI006 | NB Hofgeismar | 11,530 | 0,8021 | 1,448 | 0,000 |
| 020GI007 | NB Immenhausen-Holzhausen | 11,530 | 0,8021 | 1,447 | 0,000 |
| 020GI008 | NB Immenhausen | 11,529 | 0,8022 | 1,448 | 0,000 |
| 020GI009 | NB Niemetal-Varlosen | 11,530 | 0,8021 | 1,448 | 0,000 |
| 020GI011 | NB Vellmar, Ihringshäuser Straße | 11,530 | 0,8020 | 1,447 | 0,000 |
| 020GI012 | NB Fernbreitenbach | 11,506 | 0,8098 | 1,575 | 0,000 |
| 020GI013 | NB Heringen | 11,575 | 0,7979 | 1,328 | 0,000 |
| 020GI014 | NB Philippsthal | 11,575 | 0,7979 | 1,329 | 0,000 |
| 020GI015 | NB Schenklengsfeld | 11,537 | 0,8043 | 1,505 | 0,000 |
| 020GI019 | NB Reinhardshagen-Vaake | 11,531 | 0,8020 | 1,450 | 0,000 |
| 020GI021 | NB Bad Sooden Allendorf | 11,529 | 0,8020 | 1,444 | 0,000 |
| 020GI022 | NB Bad Sooden Allendorf Orferode | 11,528 | 0,8022 | 1,441 | 0,000 |
| 020GI023 | NB Kaufungen-Oberkaufungen | 11,532 | 0,8021 | 1,446 | 0,000 |
| 020GI024 | NB Kaufungen-Papierfabrik | 11,532 | 0,8021 | 1,446 | 0,000 |
| 020GI025 | NB Helsa | 11,531 | 0,8021 | 1,445 | 0,000 |
| 020GI026 | NB Hessisch Lichtenau-Walburg | 11,529 | 0,8022 | 1,448 | 0,000 |
| 020GI027 | NB Baunatal-Kirchbauna | 11,530 | 0,8021 | 1,446 | 0,000 |
| 020GI028 | NB Baunatal-Rengershausen | 11,530 | 0,8021 | 1,446 | 0,000 |
| 020GI029 | NB Fuldabrück-Bergshausen | 11,530 | 0,8021 | 1,446 | 0,000 |
| 020GI030 | NB Iba Druckguß | 11,529 | 0,8020 | 1,441 | 0,000 |
| 020GI031 | NB Bebra | 11,528 | 0,8020 | 1,445 | 0,000 |
| 020GI032 | NB Sontra-Tal | 11,530 | 0,8019 | 1,446 | 0,000 |
| 020GI033 | NB Sontra-Hornel | 11,528 | 0,8021 | 1,447 | 0,000 |
| 020GI034 | NB Jestädt | 11,530 | 0,8020 | 1,447 | 0,000 |
| 020GI035 | NB Neu-Eichenberg | 11,531 | 0,8021 | 1,445 | 0,000 |
| 020GI036 | NB Hauneck | 11,529 | 0,8019 | 1,447 | 0,000 |
| 020GI037 | NB Eiterfeld | 11,524 | 0,7979 | 1,349 | 0,000 |
| 020GI038 | NB Wehretal | 11,529 | 0,8019 | 1,446 | 0,000 |

| Schlüssel | Bezeichnung | Brennwert [kWh/Nm ³] | Rhon [kg/m ³] | CO ₂ [mol%] | H ₂ [mol%] |
|-----------|-----------------------------------|-------------------------------------|---------------------------|------------------------|-----------------------|
| 020GI039 | NB Rosdorf | 11,532 | 0,8021 | 1,447 | 0,000 |
| 020GI040 | NB Friedland | 11,531 | 0,8021 | 1,447 | 0,000 |
| 020GI041 | NB Asbach Niederaula | 11,529 | 0,8019 | 1,444 | 0,000 |
| 020GI042 | NB Dillfeld | 11,548 | 0,8011 | 1,417 | 0,000 |
| 020GI043 | NB Braunshausen | 11,537 | 0,8041 | 1,503 | 0,000 |
| 020GI044 | NB Wallau | 11,537 | 0,8041 | 1,503 | 0,000 |
| 020GI045 | NB Warburg-Diemelmühle | 11,577 | 0,7981 | 1,326 | 0,000 |
| 020GI046 | NB Volkmarsen | 11,577 | 0,7981 | 1,326 | 0,000 |
| 020GI048 | NB Sinn-Ehringshausen | 11,545 | 0,8035 | 1,489 | 0,000 |
| 020GI049 | NB Hüttenberg-Rechtenbach | 11,535 | 0,8037 | 1,487 | 0,000 |
| 020GI050 | NB Dillenburg-Manderbacher Straße | 11,548 | 0,8011 | 1,415 | 0,000 |
| 020GI051 | NB Lollar | 11,536 | 0,8037 | 1,486 | 0,000 |
| 020GI052 | NB Schöffengrund-Schwalbach | 11,534 | 0,8036 | 1,477 | 0,000 |
| 020GI053 | NB Sinn | 11,552 | 0,8017 | 1,437 | 0,000 |
| 020GI054 | NB Weilmünster | 11,536 | 0,8033 | 1,468 | 0,000 |
| 020GI055 | NB Weinbach | 11,536 | 0,8032 | 1,467 | 0,000 |
| 020GI056 | NB Weinbach-Gräveneck | 11,537 | 0,8031 | 1,464 | 0,000 |
| 020GI057 | NB Wenkbach | 11,536 | 0,8037 | 1,486 | 0,000 |
| 020GI058 | NB Wettenberg | 11,535 | 0,8037 | 1,486 | 0,000 |
| 020GI059 | NB Langgöns-Niederkleen | 11,536 | 0,8037 | 1,488 | 0,000 |
| 020GI060 | NB Sinn-Fleisbach | 11,552 | 0,8017 | 1,438 | 0,000 |
| 020GI061 | NB Bovenden-Lenglern | 9,907 | 0,8003 | 1,478 | 0,000 |
| 020GI062 | NB Dassel | 9,986 | 0,7971 | 2,983 | 0,000 |
| 020GI063 | NB Dassel-Markoldendorf | 9,982 | 0,7975 | 3,014 | 0,000 |
| 020GI064 | NB Lütgenrode Mischgas | 9,921 | 0,8020 | 2,009 | 0,000 |
| 020GI065 | NB Uslar | 9,906 | 0,8004 | 1,483 | 0,000 |
| 020GI066 | NB Bodenfelde | 9,906 | 0,8000 | 1,482 | 0,000 |
| 020GI067 | NB Lauenförde | 9,907 | 0,8004 | 1,478 | 0,000 |
| 020GI068 | NB Bad Karlshafen | 9,907 | 0,8002 | 1,480 | 0,000 |
| 020GI071 | NB Lütgenrode | 9,908 | 0,8005 | 1,477 | 0,000 |
| 020GI072 | NB Hardeggen Biogas | 10,028 | 0,8145 | 6,399 | 0,000 |
| 020GI073 | NB Hohenroda | 11,533 | 0,8043 | 1,497 | 0,000 |
| 020GI075 | NB Ludwigsau-Mecklar | 11,530 | 0,8019 | 1,449 | 0,000 |
| MHLBB001 | NB Hessisch Lichtenau_K001_K002 | 11,574 | 0,7977 | 1,319 | 0,000 |
| MHLBB002 | NB Hessisch Lichtenau_K003 | 11,574 | 0,7975 | 1,320 | 0,000 |

| Schlüssel | Bezeichnung | Brennwert [kWh/Nm ³] | Rhon [kg/m ³] | CO ₂ [mol%] | H ₂ [mol%] |
|-----------|---|-------------------------------------|---------------------------|------------------------|-----------------------|
| MHLBB003 | NB Hessisch Lichtenau_K004 | 11,573 | 0,7977 | 1,319 | 0,000 |
| MHLBB004 | NB Hessisch Lichtenau_K005 | 11,572 | 0,7977 | 1,322 | 0,000 |
| MHLBB005 | NB Hessisch Lichtenau_K006 | 11,574 | 0,7979 | 1,327 | 0,000 |
| MHLBB006 | NB Hessisch Lichtenau_K007 | 11,572 | 0,7978 | 1,318 | 0,000 |
| MHLBB007 | NB Hessisch Lichtenau_K008 | 11,573 | 0,7974 | 1,313 | 0,000 |
| MHLBB008 | NB Spangenberg_K009 | 11,574 | 0,7978 | 1,323 | 0,000 |
| MHLBB009 | NB Spangenberg_K010 | 11,574 | 0,7978 | 1,325 | 0,000 |
| MHLBB010 | NB Spangenberg_K011 | 11,574 | 0,7977 | 1,323 | 0,000 |
| MHLBB011 | NB Morschen_K012 | 11,574 | 0,7977 | 1,323 | 0,000 |
| MHLBB012 | NB Alheim OT Heinebach_K013 | 11,572 | 0,7974 | 1,310 | 0,000 |
| MHLBB013 | NB Alheim OT Heinebach_K014 | 11,569 | 0,7974 | 1,315 | 0,000 |
| MHLBB014 | NB Melsungen_K015_K016_K017 | 11,575 | 0,7978 | 1,326 | 0,000 |
| MHLBB015 | NB Melsungen_K018 | 11,574 | 0,7977 | 1,322 | 0,000 |
| MHLBB016 | NB Melsungen_K019 | 11,574 | 0,7979 | 1,328 | 0,000 |
| MHLBB017 | NB Melsungen_K020 | 11,561 | 0,7961 | 1,281 | 0,000 |
| MHLBB018 | NB Melsungen_K021 | 11,574 | 0,7972 | 1,318 | 0,000 |
| MHLBB019 | NB Malsfeld OT Ostheim_K023 | 11,575 | 0,7978 | 1,329 | 0,000 |
| MHLBB020 | NB Malsfeld OT Ostheim_K024 | 11,575 | 0,7978 | 1,327 | 0,000 |
| MHLBB021 | NB Gas Übergabe Ostheim (Heizgasschiene DKZ)_K025 | 11,573 | 0,7978 | 1,325 | 0,000 |
| MHLBB022 | NB Homberg_K026_K027_K028 | 11,575 | 0,7978 | 1,327 | 0,000 |
| MHLBB023 | NB Homberg_K029 | 11,574 | 0,7978 | 1,325 | 0,000 |
| MHLBB024 | NB Homberg_K030 | 11,575 | 0,7979 | 1,327 | 0,000 |
| MHLBB025 | NB Homberg_K031 | 11,575 | 0,7978 | 1,326 | 0,000 |
| MHLBB026 | NB Homberg OT Caßdorf_K032 | 11,575 | 0,7978 | 1,326 | 0,000 |
| MHLBB027 | NB Homberg OT Holzhausen_K033 | 11,575 | 0,7979 | 1,327 | 0,000 |
| MHLBB028 | NB Homberg OT Wernswig_K034 | 11,476 | 0,7894 | 1,227 | 0,000 |
| MHLBB029 | NB Wabern, Zuckerfabrik_K035 | 11,572 | 0,7980 | 1,319 | 0,000 |
| MHLBB030 | NB Wabern Tennishalle_K036 | 11,573 | 0,7978 | 1,319 | 0,000 |
| MHLBB031 | NB Wabern OT Falkenberg, Hebel_K037 | 11,575 | 0,7979 | 1,327 | 0,000 |
| MHLBB032 | NB Wabern, Uttershausen_K038 | 11,574 | 0,7979 | 1,327 | 0,000 |
| MHLBB033 | NB Wabern OT Harle_K039 | 11,575 | 0,7978 | 1,327 | 0,000 |
| MHLBB034 | NB Wabern_K040 | 11,575 | 0,7979 | 1,327 | 0,000 |
| MHLBB035 | NB Felsberg OT Rhünda_K041 | 11,574 | 0,7978 | 1,326 | 0,000 |
| MHLBB036 | NB Felsberg OT Felsberg, OT Gensungen_K042 | 11,574 | 0,7978 | 1,325 | 0,000 |
| MHLBB037 | NB Fritzlar, Kaserne_K043 | 11,571 | 0,7964 | 1,316 | 0,000 |

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|-----------|--|-------------------------------------|---------------------------|------------------------|-----------------------|
| MHLBB038 | NB 060K01 Fritzlar_K044 | 11,574 | 0,7979 | 1,327 | 0,000 |
| MHLBB039 | NB EWF Ungedanken_K045 | 11,574 | 0,7979 | 1,327 | 0,000 |
| MHLBB040 | NB Borken_K046 | 11,575 | 0,7978 | 1,324 | 0,000 |
| MHLBB041 | NB Borken_K047 | 11,574 | 0,7978 | 1,324 | 0,000 |
| MHLBB042 | NB Borken, Industriepark_K048 | 11,574 | 0,7977 | 1,322 | 0,000 |
| MHLBB043 | NB Frielendorf OT Verna_K049 | 11,474 | 0,7892 | 1,225 | 0,000 |
| MHLBB044 | NB Frielendorf_K050 | 11,476 | 0,7893 | 1,227 | 0,000 |
| MHLBB045 | NB Frielendorf OT Todenhausen_K051 | 11,474 | 0,7892 | 1,225 | 0,000 |
| MHLBB046 | NB Frielendorf OT Spieskappel_K052 | 11,473 | 0,7892 | 1,226 | 0,000 |
| MHLBB047 | NB Neuental OT Neuenhain_K053 | 11,474 | 0,7893 | 1,225 | 0,000 |
| MHLBB048 | NB Schwalmstadt OT Ziegenhain_K054_K055_K088 | 11,458 | 0,7879 | 1,215 | 0,000 |
| MHLBB049 | NB Schwalmstadt OT Ziegenhain_K056 | 11,471 | 0,7890 | 1,222 | 0,000 |
| MHLBB050 | NB Schwalmstadt OT Treysa_K057 | 11,411 | 0,7841 | 1,188 | 0,000 |
| MHLBB051 | NB Schwalmstadt OT Treysa_K058 | 11,392 | 0,7826 | 1,176 | 0,000 |
| MHLBB052 | NB Schwalmstadt OT Treysa_K059 | 11,399 | 0,7831 | 1,183 | 0,000 |
| MHLBB053 | NB Schwalmstadt OT Ascherode_K060 | 11,399 | 0,7832 | 1,183 | 0,000 |
| MHLBB054 | NB Schwalmstadt OT Trutzhain_K061 | 11,474 | 0,7892 | 1,224 | 0,000 |
| MHLBB055 | NB Schwalmstadt OT Niedergrenzebach_K062 | 11,474 | 0,7892 | 1,224 | 0,000 |
| MHLBB056 | NB Knüllwald OT Remsfeld_K063 | 11,573 | 0,7980 | 1,331 | 0,000 |
| MHLBB057 | NB Willingshausen OT Wasenberg_K064 | 10,833 | 0,7333 | 0,529 | 0,000 |
| MHLBB058 | NB Willingshausen OT Steinatal_K065 | 11,480 | 0,7895 | 1,228 | 0,000 |
| MHLBB059 | NB Neukirchen OT Riebelsdorf_K066 | 11,473 | 0,7892 | 1,222 | 0,000 |
| MHLBB060 | NB Neukirchen OT Neukirchen_K067 | 11,473 | 0,7891 | 1,221 | 0,000 |
| MHLBB061 | NB Kirchhain OT Großseelheim_K068 | 11,536 | 0,8041 | 1,504 | 0,000 |
| MHLBB062 | NB Kirchhain OT Kirchhain, OT Langenstein_K069 | 11,509 | 0,8026 | 1,549 | 0,000 |
| MHLBB063 | NB Kirchhain OT Kirchhain_K070 | 11,528 | 0,8025 | 1,565 | 0,000 |
| MHLBB064 | NB Kirchhain OT Kirchhain_K071 | 11,533 | 0,7991 | 1,402 | 0,000 |
| MHLBB065 | NB Stadtallendorf OT Stadtallendorf_K072 | 11,509 | 0,8026 | 1,548 | 0,000 |
| MHLBB066 | NB Stadtallendorf OT Stadtallendorf_K073 | 11,509 | 0,8027 | 1,546 | 0,000 |
| MHLBB067 | NB Stadtallendorf OT Stadtallendorf_K074 | 11,509 | 0,8026 | 1,542 | 0,000 |
| MHLBB068 | NB Stadtallendorf OT Stadtallendorf_K075 | 11,508 | 0,8027 | 1,548 | 0,000 |
| MHLBB069 | NB Stadtallendorf OT Stadtallendorf_K076 | 11,509 | 0,8026 | 1,547 | 0,000 |
| MHLBB070 | NB Stadtallendorf OT Stadtallendorf_K077 | 11,502 | 0,8026 | 1,533 | 0,000 |
| MHLBB071 | NB Stadtallendorf OT Stadtallendorf_K078 | 11,533 | 0,7991 | 1,402 | 0,000 |
| MHLBB073 | NB Stadtallendorf OT Stadtallendorf_K080 | 11,506 | 0,8026 | 1,543 | 0,000 |

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|------------------|---|---|--------------------------------|------------------------------|-----------------------------|
| MHLBB074 | NB Stadtallendorf OT Stadtallendorf_K081 | 11,508 | 0,8027 | 1,547 | 0,000 |
| MHLBB075 | NB Stadtallendorf OT Stadtallendorf_K082 | 11,508 | 0,8026 | 1,547 | 0,000 |
| MHLBB076 | NB Neustadt OT Neustadt_K083 | 11,505 | 0,8026 | 1,542 | 0,000 |
| MHLBB078 | NB Melsungen_K022 | 11,573 | 0,7978 | 1,326 | 0,000 |
| MHLBB079 | NB BGEA Eigenverbrauch, ZP 50853715645_K085 | 10,831 | 0,7336 | 0,566 | 0,000 |
| MHLBB080 | NB BGEA Eigenverbrauch, ZP 50852936151_K086 | 10,658 | 0,7568 | 2,805 | 0,000 |
| MHLBB081 | NB Heizgasschiene NKP Großseelheim_K087 | 11,530 | 0,8045 | 1,510 | 0,000 |