Sirovine za bioplin – prinos plina

**Biogas**

|  |  |
| --- | --- |
| Substrate | Biogas output m3/t |
|  |  |
| Cattle manure natural (88% wet) | 43 |
| Cattle manure (94% wet) | 22 |
| Pig manure natural (85% wet) | 62 |
| Pig manure (94% wet) | 25 |
| Bird’s dung cellular (75% wet) | 103 |
| Bird’s dung litter (60% wet) | 90 |
| Maize silage | 187 |
| Fresh grass | 185 |
| Milk whey (94% wet) | 36 |
| Grain, meal, bread | 538 |
| Fruit vegetable press cake ( 80% wet) | 108 |
| Sugar beet pulp (77% wet) | 128 |
| Molasses | 633 |
| Distillery grains from grain ( 93% wet) | 40 |
| Distillery grains from molasses ( 90% wet) | 50 |
| Brewery spent grains (75% wet) | 138 |
| Maize pulp (80% hwet) | 85 |
| Substrate | Biogas output m3/t |
|  |  |
| Potato pulp (91% wet) | 32 |
| Fat (clean, 0% wet) | 1300 |
| Fat from grease trap (fat pulp) | 250 |
| Slaughterhouse waste(only blood,  paunch manure, soft tissues) | 300 |
| Rhizocarpous vegetables | 100 |
| Technical glycerine | 500 |
| Fish remnants | 300 |
| Municipal solid waste (MSW) | 100 |