

## 2017 NORTH DAKOTA GAS PRODUCTION BY FORMATION

FORMATION	MCF PRODUCED	PERCENT	MCF SOLD	PERCENT	Wells
BAKKEN	635,258,570	92.34	533,953,002	94.01	12,096
BAKKEN/THREE FORKS	4,689,230	0.68	4,362,123	0.77	50
BIRDBEAR	310,816	0.05	189,345	0.03	71
DAWSON BAY	9,599	0.00	3,697	0.00	3
DEVONIAN	838,152	0.12	747,060	0.13	46
DUPEROW	208,346	0.03	72,025	0.01	54
GUNTON	18,657	0.00	0	0.00	1
HEATH	25,864	0.00	8,326	0.00	12
LODGEPOLE	292,328	0.04	273,494	0.05	29
MADISON	7,348,557	1.07	5,403,196	0.95	1,001
MIDALE/NESSON	172,426	0.03	140,903	0.02	37
ORDOVICIAN	2,150,898	0.31	2,081,082	0.37	42
PIERRE	360,903	0.05	360,903	0.06	154
RATCLIFFE	2,989	0.00	2,587	0.00	1
RED RIVER	6,951,354	1.01	1,289,594	0.23	150
RED RIVER B	2,839,489	0.41	669,974	0.12	259
SANISH	23,342,352	3.39	15,541,410	2.74	216
SILURIAN	2,100,860	0.31	2,048,276	0.36	30
SPEARFISH	96,507	0.01	0	0.00	90
SPEARFISH/CHARLES	32,498	0.00	3	0.00	82
SPEARFISH/MADISON	25,808	0.00	0	0.00	15
STONEWALL	253,684	0.04	225,747	0.04	16
THREE FORKS	4,760	0.00	3,923	0.00	1
TYLER	15,668	0.00	638	0.00	16
TYLER A	366	0.00	0	0.00	1
WINNIPEG/DEADWOOD	599,132	0.09	599,132	0.11	3
WINNIPEGOSIS	26,718	0.00	17,006	0.00	9
<b>2017 TOTALS</b>	<b>687,976,531</b>	<b>100</b>	<b>567,993,446</b>	<b>100</b>	<b>14,485</b>