

The table below shows the amount of coal mined in the 8 largest coal producing states in 2018.

Ranking	State	Coal production (thousand tons)
1	Wyoming	304,188
2	West Virginia	95,365
3	Pennsylvania	49,883
4	Illinois	49,563
5	Kentucky	39,567
6	Montana	38,610
7	Indiana	34,598
8	North Dakota	29,643

1. How much more coal did Wyoming mine than Pennsylvania?

2. How much more coal did Kentucky mine than Indiana?

3. How much less coal did Montana mine than West Virginia?

4. How much less coal does Indiana mine than Illinois?



Answer Key

The table below shows the amount of coal mined in the 8 largest coal producing states in 2018.

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1. How much more coal did Wyoming mine than Pennsylvania?

$$304,188 - 49,883 = 254,305 \text{ (thousand tons)}$$

2. How much more coal did Kentucky mine than Indiana?

$$39,567 - 34,598 = 4,969 \text{ (million tons)}$$

3. How much less coal did Montana mine than West Virginia?

$$95,365 - 38,610 = 56,755 \text{ (million tons)}$$

4. How much less coal does Indiana mine than Illinois?

$$49,563 - 34,598 = 14,965 \text{ (million tons)}$$

