## Synfuels Production from Lignite

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Today, coal makes up about% of our generation portfolio.														
What three ingredients do they begin with for the gasification process?														
<b>1.</b>														
2 3 How many people does the Synfuels Plant today employ?people How many tons of lignite coal comes from Freedom Mine? tons. How many gallons of water from Lake Sakakawea is used during gasification that is then later produced														
							to high pressure steam? million gallons							
							What is pipeline-quality natural gas used for?							
							In 16 years since capture began, million tons of CO2 have been sent to the Canadian oil field.							
							How far does the Carbon dioxide Pipeline stretch? miles							
How many products does the Synfuels Plant currently produce?														
List the Chemicals and Fuels:  1														
1														
2.														
List the fertilizers:														
1														
2														
What is Urea?														

List some careers t	hat are involved wi	th the Synfuels P	lant:		
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Notes:					
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