



Quarter/Quarter Index

Producers

Qbac	Level of business activity (Prior quarter)
Qopr	Oil production (Prior quarter)
Qgpr	Natural gas wellhead production (Prior quarter)
Qcexp	Capital Expenditures (Prior quarter)
Qfexp	Expected level of capital expenditures in 2 years (Prior quarter)
Qsdtm	Supplier delivery time (Prior quarter)
Qemp	Number of employees (Prior quarter)
Qemp hr	Employee Hours (Prior quarter)
Qwgs	Wages and benefits (Prior quarter)
Qdvcst	Finding and development costs (Prior quarter)
Qlsexp	Lease operating expenses (Prior quarter)
Qolk	Company outlook (Prior quarter)
Quncr	Uncertainty (Prior quarter)

Services

Qbac	Level of business activity (Prior quarter)
Qeqput	Utilization of equipment (Prior quarter)
Qcexp	Capital Expenditures (Prior quarter)
Qsdtm	Supplier delivery time (Prior quarter)
Qlgtm	Lag time in what you are delivering (Prior quarter)
Qemp	Number of employees (Prior quarter)
Qemp hr	Employee Hours (Prior quarter)
Qwgs	Wages and benefits (Prior quarter)
Qinp	Input costs (other than wages and benefits) (Prior quarter)
Qsell	Prices received for services (Prior quarter)
Qolk	Company outlook (Prior quarter)
Quncr	Uncertainty (Prior quarter)

All Firms

Qbac	Level of business activity (Prior quarter)
Qcexp	Capital Expenditures (Prior quarter)
Qsdtm	Supplier delivery time (Prior quarter)
Qemp	Number of employees (Prior quarter)
Qemp hr	Employee Hours (Prior quarter)
Qwgs	Wages and benefits (Prior quarter)
Qolk	Company outlook (Prior quarter)
Quncr	Uncertainty (Prior quarter)



Quarter/Quarter All Data

Producers

Qbaci	Level of business activity (Prior quarter) - percent reporting increases
Qbacn	Level of business activity (Prior quarter) - percent reporting no change
Qbacd	Level of business activity (Prior quarter) - percent reporting decreases
Qbac	Level of business activity (Prior quarter) - index
Qoprdi	Oil production (Prior quarter) - percent reporting increases
Qoprnd	Oil production (Prior quarter) - percent reporting no change
Qoprdd	Oil production (Prior quarter) - percent reporting decreases
Qoprd	Oil production (Prior quarter) - index
Qgprdi	Natural gas wellhead production (Prior quarter) - percent reporting increases
Qgprdn	Natural gas wellhead production (Prior quarter) - percent reporting no change
Qgprdd	Natural gas wellhead production (Prior quarter) - percent reporting decreases
Qgprd	Natural gas wellhead production (Prior quarter) - index
Qcexpi	Capital Expenditures (Prior quarter) - percent reporting increases
Qcexpn	Capital Expenditures (Prior quarter) - percent reporting no change
Qcexpd	Capital Expenditures (Prior quarter) - percent reporting decreases
Qcexp	Capital Expenditures (Prior quarter) - index
Qfexpi	Expected level of capital expenditures in 2 years (Prior quarter) - percent reporting increases
Qfexpn	Expected level of capital expenditures in 2 years (Prior quarter) - percent reporting no change
Qfexpd	Expected level of capital expenditures in 2 years (Prior quarter) - percent reporting decreases
Qfexp	Expected level of capital expenditures in 2 years (Prior quarter) - index
Qsdtmi	Supplier delivery time (Prior quarter) - percent reporting increases
Qsdtmn	Supplier delivery time (Prior quarter) - percent reporting no change
Qsdtmd	Supplier delivery time (Prior quarter) - percent reporting decreases
Qsdtm	Supplier delivery time (Prior quarter) - index
Qempi	Number of employees (Prior quarter) - percent reporting increases
Qempn	Number of employees (Prior quarter) - percent reporting no change
Qempd	Number of employees (Prior quarter) - percent reporting decreases
Qemp	Number of employees (Prior quarter) - index
Qemphri	Employee Hours (Prior quarter) - percent reporting increases
Qemphrn	Employee Hours (Prior quarter) - percent reporting no change
Qemphrd	Employee Hours (Prior quarter) - percent reporting decreases
Qemphr	Employee Hours (Prior quarter) - index
Qwgsi	Wages and benefits (Prior quarter) - percent reporting increases
Qwgsn	Wages and benefits (Prior quarter) - percent reporting no change
Qwgsd	Wages and benefits (Prior quarter) - percent reporting decreases
Qwgs	Wages and benefits (Prior quarter) - index
Qdvcsti	Finding and development costs (Prior quarter) - percent reporting increases
Qdvcstn	Finding and development costs (Prior quarter) - percent reporting no change
Qdvcstd	Finding and development costs (Prior quarter) - percent reporting decreases



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Producers

Qdvcst	Finding and development costs (Prior quarter) - index
Qlsexpi	Lease operating expenses (Prior quarter) - percent reporting increases
Qlsexpn	Lease operating expenses (Prior quarter) - percent reporting no change
Qlsexpd	Lease operating expenses (Prior quarter) - percent reporting decreases
Qlsexp	Lease operating expenses (Prior quarter) - index
Qolki	Company outlook (Prior quarter) - percent reporting increases
Qolkn	Company outlook (Prior quarter) - percent reporting no change
Qolkd	Company outlook (Prior quarter) - percent reporting decreases
Qolk	Company outlook (Prior quarter) - index
Quncri	Uncertainty (Prior quarter) – percent reporting increases
Quncrn	Uncertainty (Prior quarter) – percent reporting no change
Quncrd	Uncertainty (Prior quarter) – percent reporting decreases
Quncr	Uncertainty (Prior quarter) – index

Services

Qbaci	Level of business activity (Prior quarter) - percent reporting increases
Qbacn	Level of business activity (Prior quarter) - percent reporting no change
Qbacd	Level of business activity (Prior quarter) - percent reporting decreases
Qbac	Level of business activity (Prior quarter) - index
Qeqputi	Utilization of equipment (Prior quarter) - percent reporting increases
Qeqputn	Utilization of equipment (Prior quarter) - percent reporting no change
Qeqputd	Utilization of equipment (Prior quarter) - percent reporting decreases
Qeqput	Utilization of equipment (Prior quarter) - index
Qcexpi	Capital Expenditures (Prior quarter) - percent reporting increases
Qcexpn	Capital Expenditures (Prior quarter) - percent reporting no change
Qcexpd	Capital Expenditures (Prior quarter) - percent reporting decreases
Qcexp	Capital Expenditures (Prior quarter) - index
Qsdtmi	Supplier delivery time (Prior quarter) - percent reporting increases
Qsdtmn	Supplier delivery time (Prior quarter) - percent reporting no change
Qsdtmd	Supplier delivery time (Prior quarter) - percent reporting decreases
Qsdtm	Supplier delivery time (Prior quarter) - index
Qlgtmi	Lag time in what you are delivering (Prior quarter) - percent reporting increases
Qlgtmn	Lag time in what you are delivering (Prior quarter) - percent reporting no change
Qlgtmd	Lag time in what you are delivering (Prior quarter) - percent reporting decreases
Qlgtm	Lag time in what you are delivering (Prior quarter) - index
Qempi	Number of employees (Prior quarter) - percent reporting increases
Qempn	Number of employees (Prior quarter) - percent reporting no change
Qempd	Number of employees (Prior quarter) - percent reporting decreases
Qemp	Number of employees (Prior quarter) - index
Qemphri	Employee Hours (Prior quarter) - percent reporting increases
Qemphrn	Employee Hours (Prior quarter) - percent reporting no change



Services

Qemphrd	Employee Hours (Prior quarter) - percent reporting decreases
Qemphr	Employee Hours (Prior quarter) - index
Qwgsi	Wages and benefits (Prior quarter) - percent reporting increases
Qwgsn	Wages and benefits (Prior quarter) - percent reporting no change
Qwgsd	Wages and benefits (Prior quarter) - percent reporting decreases
Qwgs	Wages and benefits (Prior quarter) - index
Qinpi	Input costs (other than wages and benefits) (Prior quarter) - percent reporting increases
Qinpn	Input costs (other than wages and benefits) (Prior quarter) - percent reporting no change
Qinpd	Input costs (other than wages and benefits) (Prior quarter) - percent reporting decreases
Qinp	Input costs (other than wages and benefits) (Prior quarter) - index
Qselli	Prices received for services (Prior quarter) - percent reporting increases
Qselln	Prices received for services (Prior quarter) - percent reporting no change
Qselld	Prices received for services (Prior quarter) - percent reporting decreases
Qsell	Prices received for services (Prior quarter) - index
Qolki	Company outlook (Prior quarter) - percent reporting increases
Qolkn	Company outlook (Prior quarter) - percent reporting no change
Qolkd	Company outlook (Prior quarter) - percent reporting decreases
Qolk	Company outlook (Prior quarter) - index
Quncri	Uncertainty (Prior quarter) – percent reporting increases
Quncrn	Uncertainty (Prior quarter) – percent reporting no change
Quncrd	Uncertainty (Prior quarter) – percent reporting decreases
Quncr	Uncertainty (Prior quarter) – index

All Firms

Qbaci	Level of business activity (Prior quarter) - percent reporting increases
Qbacn	Level of business activity (Prior quarter) - percent reporting no change
Qbacd	Level of business activity (Prior quarter) - percent reporting decreases
Qbac	Level of business activity (Prior quarter) - index
Qcexpi	Capital Expenditures (Prior quarter) - percent reporting increases
Qcexpn	Capital Expenditures (Prior quarter) - percent reporting no change
Qcexpd	Capital Expenditures (Prior quarter) - percent reporting decreases
Qcexp	Capital Expenditures (Prior quarter) - index
Qsdtmi	Supplier delivery time (Prior quarter) - percent reporting increases
Qsdtmn	Supplier delivery time (Prior quarter) - percent reporting no change
Qsdtmd	Supplier delivery time (Prior quarter) - percent reporting decreases
Qsdtm	Supplier delivery time (Prior quarter) - index
Qempi	Number of employees (Prior quarter) - percent reporting increases
Qempn	Number of employees (Prior quarter) - percent reporting no change
Qempd	Number of employees (Prior quarter) - percent reporting decreases
Qemp	Number of employees (Prior quarter) - index
Qemphri	Employee Hours (Prior quarter) - percent reporting increases



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All Firms

Qemphrn	Employee Hours (Prior quarter) - percent reporting no change
Qemphrd	Employee Hours (Prior quarter) - percent reporting decreases
Qemphr	Employee Hours (Prior quarter) - index
Qwgsi	Wages and benefits (Prior quarter) - percent reporting increases
Qwgsn	Wages and benefits (Prior quarter) - percent reporting no change
Qwgsd	Wages and benefits (Prior quarter) - percent reporting decreases
Qwgs	Wages and benefits (Prior quarter) - index
Qolki	Company outlook (Prior quarter) - percent reporting increases
Qolkn	Company outlook (Prior quarter) - percent reporting no change
Qolkd	Company outlook (Prior quarter) - percent reporting decreases
Qolk	Company outlook (Prior quarter) - index
Quncri	Uncertainty (Prior quarter) – percent reporting increases
Quncrn	Uncertainty (Prior quarter) – percent reporting no change
Quncrd	Uncertainty (Prior quarter) – percent reporting decreases
Quncr	Uncertainty (Prior quarter) – index



Year/Year Index

Producers

Ybac	Level of business activity (Prior year)
Yopr	Oil production (Prior year)
Ygpr	Natural gas wellhead production (Prior year)
Ycexp	Capital Expenditures (Prior year)
Yfexp	Expected level of capital expenditures in 2 years (Prior year)
Ysdm	Supplier delivery time (Prior year)
Yemp	Number of employees (Prior year)
Yemphr	Employee Hours (Prior year)
Ywgs	Wages and benefits (Prior year)
Ydvcst	Finding and development costs (Prior year)
Ylsexp	Lease operating expenses (Prior year)
Yolk	Company outlook (Prior year)

Services

Ybac	Level of business activity (Prior year)
YeYput	Utilization of equipment (Prior year)
Ycexp	Capital Expenditures (Prior year)
Ysdm	Supplier delivery time (Prior year)
Ylgtm	Lag time in what you are delivering (Prior year)
Yemp	Number of employees (Prior year)
Yemphr	Employee Hours (Prior year)
Ywgs	Wages and benefits (Prior year)
Yinp	Input costs (other than wages and benefits) (Prior year)
Ysell	Prices received for services (Prior year)
Yolk	Company outlook (Prior year)

All Firms

Ybac	Level of business activity (Prior year)
Ycexp	Capital Expenditures (Prior year)
Ysdm	Supplier delivery time (Prior year)
Yemp	Number of employees (Prior year)
Yemphr	Employee Hours (Prior year)
Ywgs	Wages and benefits (Prior year)
Yolk	Company outlook (Prior year)



Year/Year All Data

Producers

Ybaci	Level of business activity (Prior year) - percent reporting increases
Ybacn	Level of business activity (Prior year) - percent reporting no change
Ybacd	Level of business activity (Prior year) - percent reporting decreases
Ybac	Level of business activity (Prior year) - index
Yoprdi	Oil production (Prior year) - percent reporting increases
Yoprdn	Oil production (Prior year) - percent reporting no change
Yoprdd	Oil production (Prior year) - percent reporting decreases
Yoprd	Oil production (Prior year) - index
Ygprdi	Natural gas wellhead production (Prior year) - percent reporting increases
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Ycexpi	Capital Expenditures (Prior year) - percent reporting increases
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Ydvcsti	Finding and development costs (Prior year) - percent reporting increases
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Dallas Fed Energy Survey

Producers

Ydvcst	Finding and development costs (Prior year) - index
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Yolki	Company outlook (Prior year) - percent reporting increases
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Yolkd	Company outlook (Prior year) - percent reporting decreases
Yolk	Company outlook (Prior year) - index

Services

Ybaci	Level of business activity (Prior year) - percent reporting increases
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Yemphri	Employee Hours (Prior year) - percent reporting increases
Yemphrn	Employee Hours (Prior year) - percent reporting no change
Yemphrd	Employee Hours (Prior year) - percent reporting decreases
Yemphr	Employee Hours (Prior year) - index
Ywgsi	Wages and benefits (Prior year) - percent reporting increases
Ywgsn	Wages and benefits (Prior year) - percent reporting no change



Dallas Fed Energy Survey

Services

Ywgsd	Wages and benefits (Prior year) - percent reporting decreases
Ywgs	Wages and benefits (Prior year) - index
Yinpi	Input costs (other than wages and benefits) (Prior year) - percent reporting increases
Yinpn	Input costs (other than wages and benefits) (Prior year) - percent reporting no change
Yinpd	Input costs (other than wages and benefits) (Prior year) - percent reporting decreases
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Yselli	Prices received for services (Prior year) - percent reporting increases
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Yselld	Prices received for services (Prior year) - percent reporting decreases
Ysell	Prices received for services (Prior year) - index
Yolki	Company outlook (Prior year) - percent reporting increases
Yolkn	Company outlook (Prior year) - percent reporting no change
Yolkd	Company outlook (Prior year) - percent reporting decreases
Yolk	Company outlook (Prior year) - index

All Firms

Ybaci	Level of business activity (Prior year) - percent reporting increases
Ybacn	Level of business activity (Prior year) - percent reporting no change
Ybacd	Level of business activity (Prior year) - percent reporting decreases
Ybac	Level of business activity (Prior year) - index
Ycexpi	Capital Expenditures (Prior year) - percent reporting increases
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Ywgsn	Wages and benefits (Prior year) - percent reporting no change
Ywgsd	Wages and benefits (Prior year) - percent reporting decreases
Ywgs	Wages and benefits (Prior year) - index
Yolki	Company outlook (Prior year) - percent reporting increases



Dallas Fed **Energy** Survey

All Firms

Yolkn	Company outlook (Prior year) - percent reporting no change
Yolkd	Company outlook (Prior year) - percent reporting decreases
Yolk	Company outlook (Prior year) - index



Price Expectations All Data (2016)

Foprci	Level of business activity (Prior quarter)
Foprcn	Oil production (Prior quarter)
Foprcdk	Natural gas wellhead production (Prior quarter)
Foprc	Capital Expenditures (Prior quarter)
Fngprci	Expected level of capital expenditures in 2 years (Prior quarter)
Fngprcn	Supplier delivery time (Prior quarter)
Fngprcd	Number of employees (Prior quarter)
Fngprcdk	Employee Hours (Prior quarter)
Fngprc	Wages and benefits (Prior quarter)



Price Forecasts All Data (2017–Present)

Refoprc	WTI spot price during the survey collection period (Energy Information Administration)
Avgoprc	Survey average year-end WTI oil price
Medoprc	Survey median year-end WTI oil price
Maxoprc	Survey maximum year-end WTI oil price
Minoprc	Survey minimum year-end WTI oil price
Sdoprc	Survey standard deviation year-end WTI oil price
Nofoprc	Survey number of forecasts for year-end WTI oil price
Refngprc	Henry Hub spot price during the survey collection period (<i>Wall Street Journal</i>)
Avgngprc	Survey average year-end Henry Hub natural gas price
Medngprc	Survey median year-end Henry Hub natural gas price
Maxngprc	Survey maximum year-end Henry Hub natural gas price
Minngprc	Survey minimum year-end Henry Hub natural gas price
Sdngprc	Survey standard deviation year-end Henry Hub natural gas price
Nofngprc	Survey number of forecasts for year-end Henry Hub natural gas price