

**Missouri Department of Natural Resources
Missouri Geological Survey
Geological Survey Program
2019 Annual Oil Production Figures**

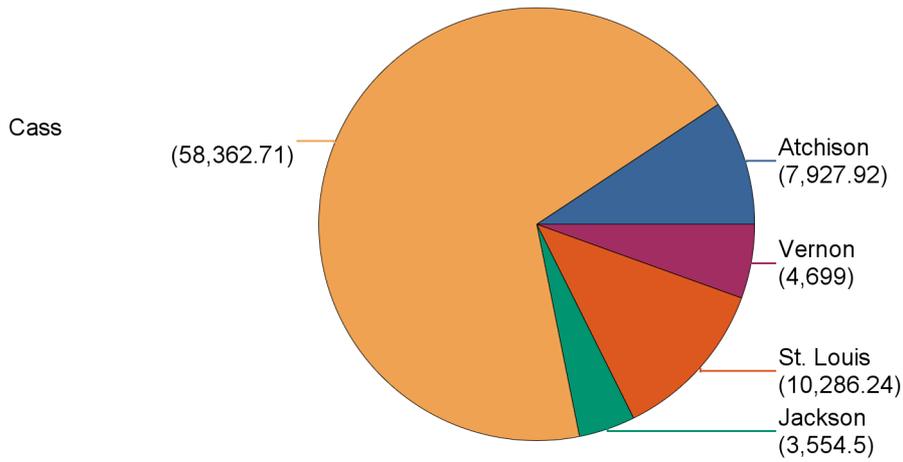
Annual Oil Production (BBLs)	84,830.37
Total Value (\$)	4,108,781.04
Lowest Annual Oil Price (\$/BBL)	24.45
Highest Annual Oil Price (\$/BBL)	56.94
Average Oil Price (\$/BBL)	47.82

Annual Gas Production (MCF)	596
Total Value (\$)	0
Average Annual Gas Price (\$/MCF)	0

County	BBLs of Oil	Oil Production Value (\$)
Atchison	7,927.92	367,744.29
Cass	58,362.71	2,820,866.94
Clinton	0	0
Jackson	3,554.5	172,891.2
St. Louis	10,286.24	516,012.69
Vernon	4,699	231,265.93

Operator	BBLs of Oil	Percent of Total Production
KANSAS RESOURCE EXPLORATION AND DEVELOPMENT	50,638	59.69
INVESTMENT EQUIPMENT LLC	7,927.92	9.35
S&B OPERATING LLC	7,349	8.66
Spire Missouri Inc.	6,768.36	7.98
RUNNING FOXES PETROLEUM INC.	4,534	5.34
Spire Oil Services LLC	3,517.88	4.15
BAUER OIL INVESTMENT LLC	2,112.5	2.49
LT OIL CO	1,339.21	1.58
BRANT ENERGY LLC	224	0.26
BEASLEY, MELISSA	184	0.22
PALUCA PETROLEUM INC.	165	0.19
BARBARA A GIBLIN REVOCABLE TRUST	70.5	0.08
ARROW OIL SERVICES LLC	0	0
WARRIOR OPERATING COMPANY INC.	0	0

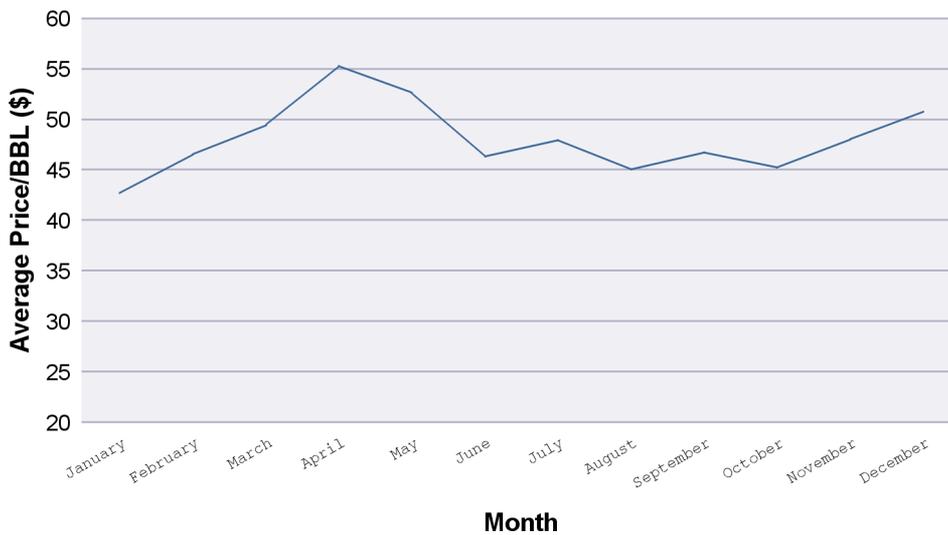
Oil Production by County



Monthly Oil Production



Average Monthly Oil Price



Oil Production by Operator

