Seneca Resources Company, LLC

Joined Natural Gas STAR in 2015

2019 Natural Gas STAR Summary Report

Segment: Production

This report summarizes the voluntary methane emissions reductions achieved by Seneca Resources Company, LLC in the Production Segment under the EPA Natural Gas STAR Program. Since the inception of the program in 1993, Seneca Resources Company, LLC has eliminated more than 3,304,304 thousand cubic feet (Mcf) of methane emissions. 1,409,229 Mcf of the methane emissions have been reduced in 2019.

Reductions for Seneca Resources Company, LLC

2019	Cumulative
1,409,229 Mcf	3,304,304 Mcf
New: 394,796 Mcf	
Ongoing: 1,014,433 Mcf	

Annual Reductions
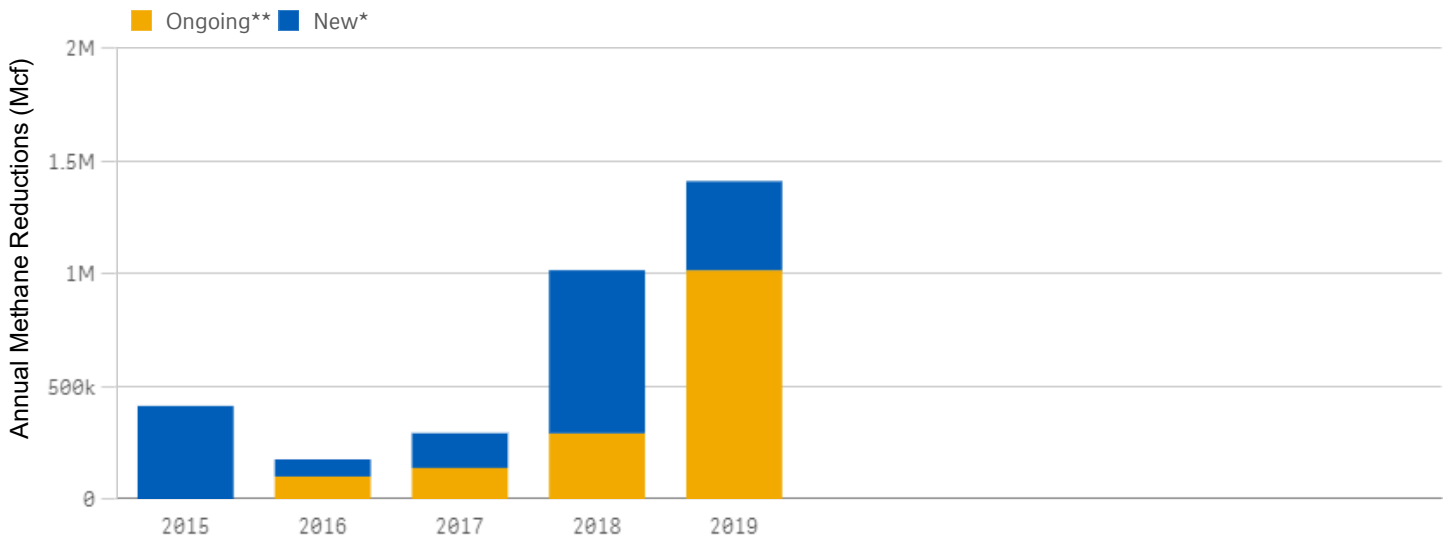
| Methane Emission Reduction Equivalencies See EPA's Greenhouse Gas Equivalencies Calculator for additional equivalencies and details about the conversion units.	2019 (1,409,229 Mcf)	Cumulative (3,304,304 Mcf)
Metric tons (MT) CO_2 equivalent	676,430 $MTCO_2e$	1,586,066 $MTCO_2e$
CO_2 emissions from the energy used by this many homes in one year	78,056 homes	183,022 homes
Carbon sequestered from this many acres of U.S. forests in one year	883,386 acres	2,071,329 acres
Value of methane saved (at $3 per Mcf)	$4,227,687	$9,912,913

* "New" reductions refer to reductions realized the first year an activity is implemented.

** "Ongoing" reductions come from activities that are eligible to accrue methane reductions after the first year the activity is implemented. The length of time these activities can continue to accrue reductions or "sunset date" is specified for each activity.

2019 Reductions in the Production Segment: 1,409,229 Mcf

Activity
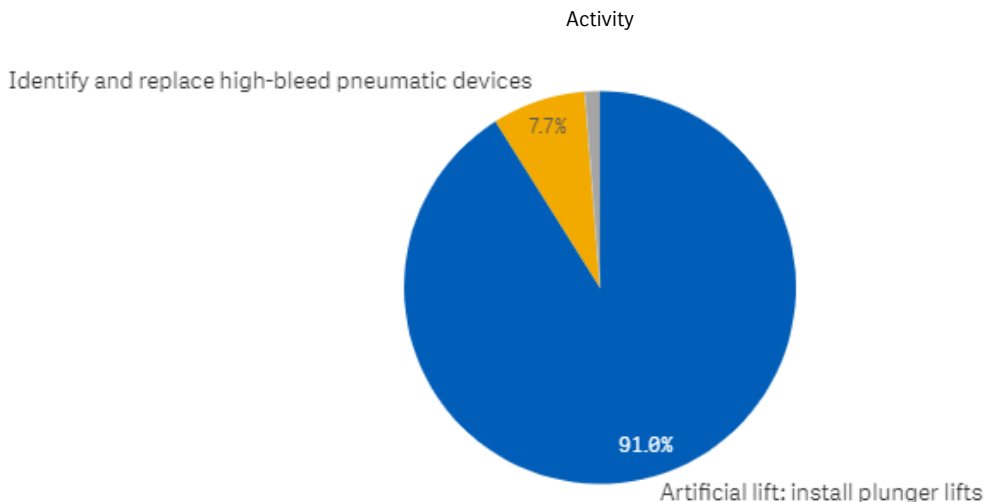
Cumulative Reductions in the Production Segment: 3,304,304 Mcf

Activity
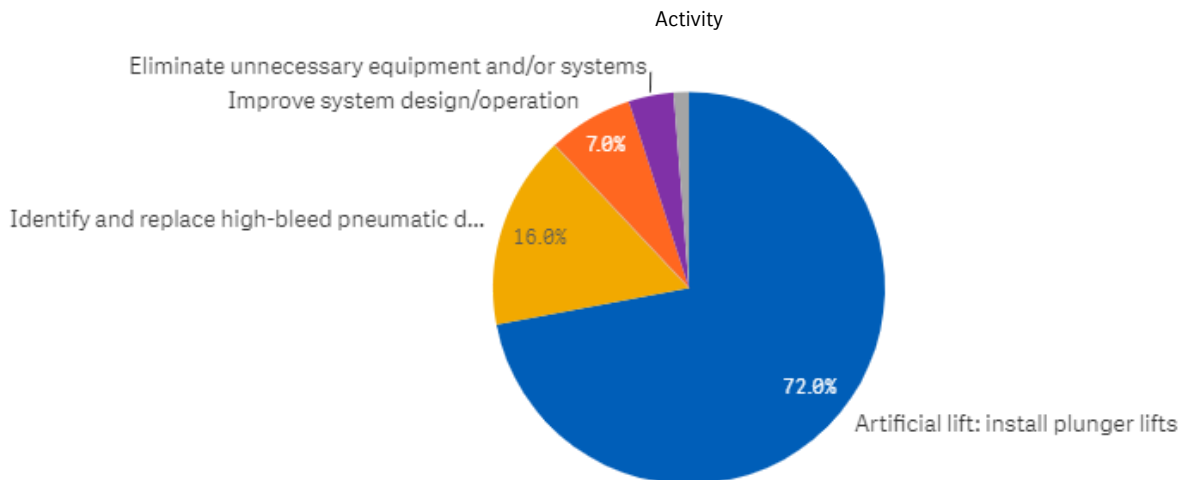
"Cumulative reductions" are all reductions acheived by Seneca Resources Company, LLC in the Production Segment since joining the program.

To view summary data for this industry segment visit https://edap.epa.gov/public/extensions/NGS/Accomplishments.html?select=Segment,Production

Or scan the following QR Code: