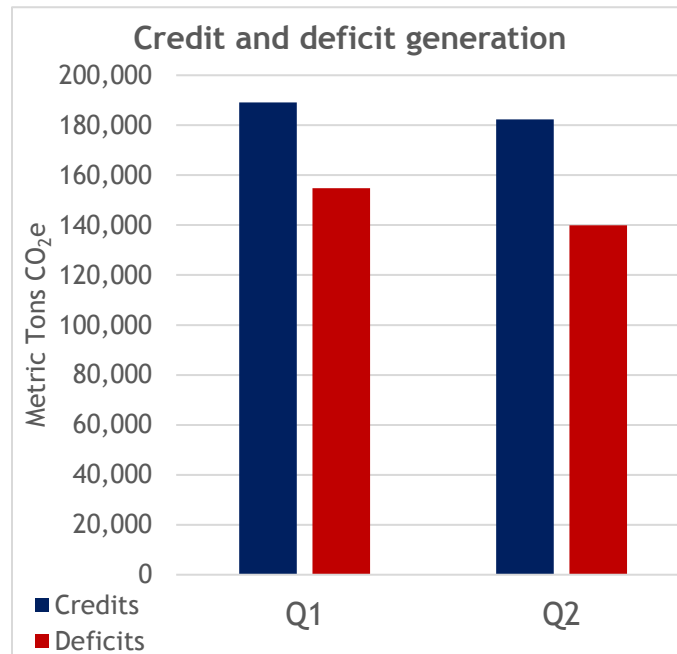


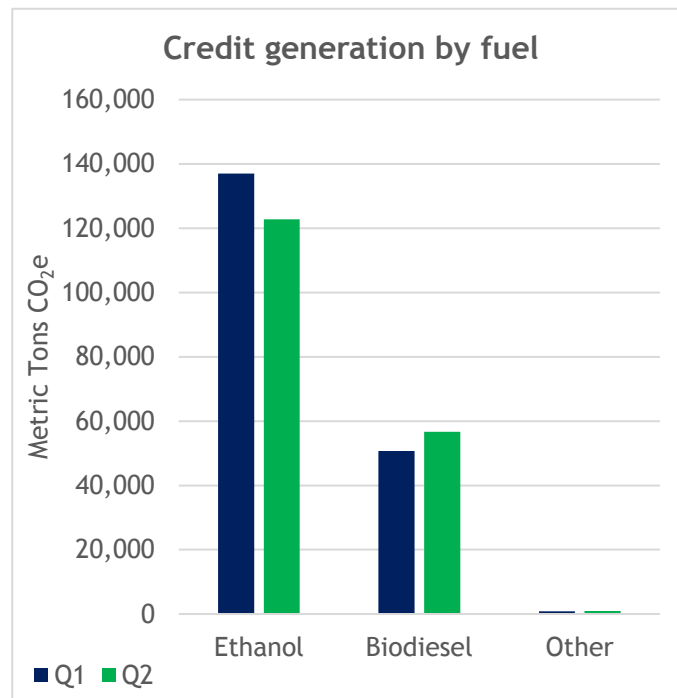
# Second Quarter 2016 Data Summary

DEQ staff are pleased to issue the second quarterly data summary for the Clean Fuels Program. DEQ has reviewed all of the second quarter data reports, but there may be changes to the data as DEQ continues to work with regulated parties on revisions to their initial reporting. The aggregated quarterly data for the program is also posted on our website in an Excel worksheet format.

The first graph shows the number of credits and deficits generated. Credits are generated by fuels whose carbon intensity falls below this year's target, while deficits are generated by fuels whose carbon intensity is higher than this year's target. In the second quarter, the market continued to generate more credits than deficits.



The second graph shows the breakdown of which fuels generated credits. The majority of credits came from ethanol and biodiesel that are blended into gasoline and diesel, respectively. The other category includes alternative fuels such as natural gas, electricity, biogas and propane. The volume-weighted average carbon intensity of both ethanol and biodiesel used in Oregon fell from the first quarter to the second quarter by 1.45 grams of carbon dioxide equivalent per megajoule (gCO<sub>2</sub>e/MJ) for ethanol and 3.76gCO<sub>2</sub>e/MJ for diesel.



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DEQ is a leader in restoring, maintaining and enhancing the quality of Oregon's air, land and water.

### Accessibility

Clean Fuels Program documents can be provided upon request in an alternate format for individuals with disabilities or in a language other than English for people with limited English skills. To request a document in another format or language, call DEQ in Portland at 503-229-5696, toll-free in Oregon at 1-800-452-4011, ext.5696; or email [deqinfo@deq.state.or.us](mailto:deqinfo@deq.state.or.us).