

VEST OK 2020

Election Results Validation Report

To request a full validation report for this data file, email info@redistrictingdatahub.org

State: Oklahoma

Organization: Voting and Election Science Team (VEST)

Summary of Races included: Presidential, US Senate, and Corporate Commissioner [General]

Date File Updated: 05/27/21 Date Report Updated: 10/15/21 RDH Validation Code (Github):

https://github.com/nonpartisan-redistricting-datahub/pdv-ok/tree/main/vest-ok-2020

RDH Criteria	Explanation
Is all raw data available? Yes	Accessible files: Oklahoma Precinct Level Election Results Date accessed: 10/04/2021, Source: Secretary of State https://results.okelections.us/OKER/?elecDate=20201103 Notes: Export data top left of page VEST OK 2020 Data File Accessed: 10/04/2021, Source: VEST on the Harvard Dataverse https://dataverse.harvard.edu/file.xhtml?fileId=4750437&version=17.0 VEST OK 2020 Documentation Accessed: 10/04/2021, Source: VEST on the Harvard Dataverse https://dataverse.harvard.edu/file.xhtml?fileId=5206372&version=21.0 Precinct Shapefiles 2020 Accessed: 10/04/2021, Source: Oklahoma GIS Warehouse https://csagis-uok.opendata.arcgis.com/datasets/c83b09af406d48f7 bbca30942fe186a8 0/explore?location=35.317799%2C-98.716567%2C 8.77
Election results validated for every	At the statewide total level, the election results matched VEST's. The totals also matched those of Oklahoma's election summary report (https://results.okelections.us/OKER/?elecDate=20201103).



candidate statewide? Yes	
Election results validated for every candidate by county? Yes	At the county total level, the election results matched VEST's. The county totals also matched those of Oklahoma's election summary report (https://results.okelections.us/OKER/?elecDate=20201103).
Election results validated for every candidate by precinct? Yes	At the precinct level, the election results matched VEST's (1948 out of 1948 precincts matched). Early votes were reported countywide for Oklahoma County and Tulsa County. These were distributed by candidates to precincts based on their share of the precinct-level reported vote. As a result two precincts were created by the SOS which were redistributed to the precincts located in their respective counties Lastly, two VEST precincts were missing a County FIPS number one in Tulsa County and another in Pushmataha.