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## Best corn yield per acre

Home | Pennsylvania Five Acre Corn Club This year, corn growers hit new heights in the National Corn Growers Association 2019 National Corn Yield Contest with David Hula of Charles City, Va. establishing the highest performance in record at 616.1953 bushings for acro. Despite the adverse growth conditions that affected most farmers, improved seed varieties, advanced production techniques, and innovative cultivation practices have allowed corn growers to obtain many impressive yields in all categories again this year. The National Corn Yield Contest is now in its 55th year and remains the most popular NCGA program for members. "The Yield contest participants create and share information that shapes the future of the industry by participating in the friendly competition," said Roger Zylstra, president of the Stewardship Action Team of NCGA, "At national and state level, the winners of the competitions find new ways to excel in a variety of situations. In turn, these innovations can help their fellow farmers face the challenges. Our competition underlines the invention and improvement, both from growers and technology suppliers, which allows US farmers to meet the growing demand for food, food, fuel and fiber." The 27 winners in 9 production categories had recorded vields with an average of over 383 acre bushings, compared to the national average of 167 acre bushings in 2019. While there is no winner of the general competition, yields from before, second and third category of general agricultural productionout of 616,1953 acre bushings." For many competitors, the national corn yield contest introduces them for the first time to join NCGA," said brandon hunnicutt, chairman of the board of members of the groinland. "But this is, more often than not, just the first step on a satisfactory journey, their involvement and support increases as they discover the wide range of ncga impact activities realizes to create and innovate for the good of the sector, the basic efforts of ncga create positive changes and real opportunities by amplifying the impact of each member's voice while joining." The winners of the state of Ohio are included: not irritated: cory atley of cedarville had 214.5543 bushings with pioneer p1197am; and alan borton of wilmington had 274.3304 bushings with dekalb DK64-34RIBNo-till/Strip-tillof Fostoria had 295,8092 bushes with AgriGold A6579 VT2RIB; Jim Motycka of Napoleon had 280,7999 bushings with Seed Consultants SCS 1087YHRStrip, Min, Mulch, Ridge-Till Not irrigated: Scott Haerr of Springfield had 287.3238 bushings with Pioneer P0825AMConventional Irrigated: Byron Gearhart of Chillicothe had 282.6620 bushings with AgriGold A647-46 STX; Greg Waters of West Lafayette had 244.9871 bushings with DEKALB DKC64-34RIB; and Tom Derck For over half a century, the National Corn Yield Contest of NCGA has provided corn growers with the opportunity to compete with their colleagues to cultivate the largest number of maizes per acre, helping feed the world. This gave participants not only the recognition in publications such as the NCYC Corn Yield Guide, as well as cash travel or other awards from participating sponsorship companies, chemistry and crop protection. The winners will be honored during Commodity Classic 2020 in San Antonio, Texas. Visit the National Corn Growers Association NCYC for the full list of 2019 national and state winners, including the list of all NCYC 2019 participants. David Hula has not just eclipsed the 600-bushel-per-acre sign to win the 2019 national corn contest - crushed it, hitting asurrender. And no, it wasn't on super-fertile, jet-black ground. It was generated by one of Hula's sand fields in Charles City County, Virginia. "Everyone thinks we have a magical piece of dirt. We don't, Hula says. "We need a team of people and God's favor." READ MORE: The leaders of the performance speak strategy for the Commodity Classic event There are no silver bullets to such stratospheric yields. It takes care of the details, carefree, and solve, he says. "I don't mind not failing. I don't mind doing things about a few acres to see it works. And in these plots, we're learning a lot. The things that work, we'll get on other acres. When they work there, then it becomes a standard procedure for our operation," Hula says, which rotates between corn; small grains such as wheat, barley or oats; and double-turn soy after the small grain harvest. "Everyone thinks we have a magical piece of dirt. David Hula The rules of the Corn Yield Contest require a hybrid number of at least 10 acres. The previous record for the NCYC, sponsored by the National Corn Growers Association, was 542 Bushels per acro. This is the fourth time Hula set the world record and the fifth time since 2012 took the first place in the National Corn Yield Contest. By placing the research of the Hula Foundation for the best yields begins 18 months before harvesting, when it is planting the harvest of the previous year and field testing new technologies and theories. In 2018started using the Conceal fertilizer system of Precision Planting, which places up to two different products on its John Deere 1770NT planter. Using Conceal, Hula poses 3 inch starting fertilizer away from the row, 1.25 to 1.5 inches deep. "I'm about 3 inches away because I'm putting 60 pounds of N with start," he says. "Every maize acre on my farm gets that rate if it is intended for the surrender contest or not." The soil fields each field in grills of 1 acres after the soy collection. Correcting the pH is a priority, since the fields get a lime application if necessary. He applies the potash for the entire rotation of crops before planting corn, using a strip-till Hula system began to use two years ago. Equipped with the ability to vary the rates in flight, the SoilWarrior strip platform is able to apply a mixture of dry products, including nitrogen, sulphur, monoammonium phosphorus (MAP,) and micronutrients in a 7-inch band, making an ideal seed for corn. The conversion of Hula to strip-till is a change from a long-term mai-till system. However, strip-till allows nutrients to be placed in a tight band, from six to eight weeks before sowing. It would rather crawl in the fall, but the last two falls were too wet to do so. Using variable rate technology for precise positioning of fertilizers and only the application of fertilizer in the field cultivation area, Hula is able to feed the crop exactly where it is growing. This does not necessarily mean thatless; it only helps to ensure efficiency. In this way, every dollar spending on crop nutrition feeds exactly the performance. Choose hybrids Every year, Hula meets its Pioneer representatives to study agronomic data for hybrids suitable for its environment. The performance is above all, but a priority is also placed on appearance, then vegetable health (or green capacity stay). He also prefers hybrids that "the flower before the relative maturity," he says. For example, choosing a 112-day hybrid that pollinates as a 109-day hybrid, which gives a longer grain filling period. Hula's record yield was obtained using the Pioneer P1197 corn, planted at a high rate. "I understand 1197 very well. I know what makes that hybrid tick," he says. Hula plants about 20 different hybrids in its company to spread the risk and ensure the stability of yields. It raises corn growers do the same. Spatch the planter and use two hybrids, one that flowers before the other, he says. "There is no better defense. Maybe you don't always have high yields, but you won't have low yields," Hula says. For its race camps, Hula aims to fall between 38,000 and 54,000 seeds per acre. Its planter is equipped with Delta Force automated lowering force, as well as high-speed seed pipes to ensure the ideal canolation of seeds, which is vital for the emergence of also the new crop. "If the corn comes within six, seven days and many GDUs from the moment we cry with appearance, then we know thatan opportunity to do something special. We have the support for the line of the line of the planter, Hula believes, is the biggest key to maximizing the yield. Each row of the planter must work properly, whether it is to ensure contact and accuracy of the seed to the ground or get fertilizer on the right field conditions. And in the field, stop to control the performance of the florist. "It's the easiest thing for growers to solve. But it's the hardest thing to do because they don't want to do it," Hula says, who controls every line every other time he fills the florist. "I only have once to do it well. And when the planter leaves the field, you are blessed with what you did or cursed with what you did, and you come to live with it for the rest of the season," he says. In the fields of competition plants from 3 to 4 mph; on commercial fields, impact up to 5.5 to 6 mph. Harvest protection in Season For years, Hula has pulled leaf tissue samples from its corn culture every Monday, from which it has built a large set of data that guides it when the crop is ready for the specific nutrients required. Micronutrients, potash, nitrogen, sulphur and boron are applied in season with leaf sprays. On the basis of the crop requirements determined by tissue tests, it pairs with Y-Drops. Later in the additional nutrient season are applied with the central pivot system, a process known as In the race fields, Hula typically applies two fungicide on its record-breaking field. The goal is to keep the green of the plant as long as possible to maximize kernel development. Hula says his 2019 competition field had consistent ears, with 800 or so kernel by ear. However, the stems had a second ear, with 400 to 500 kernels per ear. "You don't need 20 lines around. You want the kernel depth. And if you have kernel depth, you intend to have test weight," Hula says, adding that the test weight in 2019 was about 62 pounds per bushel. Is it profitable? At \$4 per bushel, 600-bushel-per-acre grain would be gross \$2,400 per acro. Is it enough to compensate for the added cost of shooting for the moon in a performance contest? Hula takes nine steps through the field, between strip-till, planting, fertilizer and crop protection products. Not counting the rent of money, "I don't have enough net \$1,000 per acre, but I wasn't far from it," Hula says. Anyway... Hula is in the competition for the extent of the acre rendering contest is not realistic. Not only does it not have irrigation on all its soil, but it does not have time to do many applications on each field. What is Realistic Not long ago, 600 acre bushings were thought to be the maximum maize yield, taking perfect conditions. Hula believes that 800 to 900 bushes per acre can be reached. "If this is the case and our average is 170 bushings per acre, we are nowhere near where the potential is," he says. Suspect that most farmers do not produce as much corn in their fields as it is realistically possible. Set the yield goals a little higher, and incorporate a new thought to achieve them. Let the combined performance monitor serve as a guide. "We'll tell you that you're picking up the 200-bushel corn and then suddenly you see it coming to 280 to 300 bushings for acro and staying there for a while. That's what their new goals should be," he says. "But you must have goals." what is a good corn yield per acre. what is the average corn yield per acre

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