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Yields of the Field Experiments 1876

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Experiments With Different Descriptions of Wheat: Harpenden Field

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EXPERIMENTS WITH DIFFERENT DESCRIPTIONS OF WHEAT, IN 1875, AND SUMMARY OF RESULTS OBTAINED IN PREVIOUS YEARS.

| Season 1876. HARPENDEN FIELD. 2 Cwt. Nitrate Soda; after Mangolds with Dung 1875, Carted off. | DRESSED CORN PER ACRE. | | | | | WEIGHT PER BUSHEL. | | | | | | | | |
|--|--|---|--|--|---|---|----------|--|---|--|--|---|---|----------|
| | 1871; Sawpit Field; 3 cwt. Guano; after Mangolds, carted off. | 1872; Foster's Field; 2 cwt. Super- phosphate; 2 cwt. Nitrate Soda; after Hoops, carted off. | 1873; Long Hoops Field; 1½ cwt. Nitrate; Mangolds (with Dung), carted off. | 1874; Upper Harpenden Field; 2 cwt. Nitrate after Mangolds (with Dung), carted off. | 1875; Little Knott Wood Field; 1½ cwt. Nitrate Soda; after Mangolds (with Dung), 1874, carted off. | 1876; Harpenden Field; 2 cwt. Nitrate after Mangolds (with Dung), 1875, carted off. | Average. | 1871; Sawpit Field; 3 cwt. Guano; after Mangolds, carted off. | 1872; Foster's Field; 2 cwt. Super- phosphate; 2 cwt. Nitrate Soda; after Hoops, carted off. | 1873; Long Hoops Field; 1½ cwt. Nitrate; Mangolds (with Dung), carted off. | 1874; Upper Harpenden Field; 2 cwt. Nitrate after Mangolds (with Dung), carted off. | 1875; Little Knott Wood Field; 1½ cwt. Nitrate Soda; after Mangolds (with Dung), 1874, carted off. | 1876; Harpenden Field; 2 cwt. Nitrate after Mangolds (with Dung), 1875, carted off. | Average. |
| | Bushels. | Bushels. | Bushels. | Bushels. | Bushels. | Bushels. | lbs. | lbs. | lbs. | lbs. | lbs. | lbs. | lbs. | |
| 1. White-chaff (Red) ... .. | .. .. | .. .. | 40½ | 55½ | 45½ | 45½ | .. .. | .. .. | 58½ | 61½ | 61 | 61 | 60½ | 60½ |
| 2. Ryvet's (Red) ... .. | .. .. | .. .. | 48½ | 67 | 54½ | 48½ | .. .. | .. .. | 57½ | 58½ | 58½ | 58½ | 57½ | 57½ |
| 3. Chubb Wheat (Red) | 28½ | 40 | 35½ | 50½ | 38½ | 38½ | 60½ | 61½ | 59½ | 61½ | 59½ | 60½ | 60½ | 60½ |
| 4. Red-chaff (White) | 32½ | 37 | 35½ | 48½ | 37½ | 37½ | 61½ | 62½ | 60½ | 61½ | 60½ | 60½ | 61½ | 61½ |
| 5. Brownick (Red) | 35½ | 40½ | 38½ | 51½ | 40½ | 40½ | 60 | 61½ | 59½ | 61½ | 59½ | 60½ | 60½ | 60½ |
| 6. Red Wonder | 31½ | 43½ | 37½ | 55½ | 40½ | 40½ | 59 | 60½ | 60 | 62½ | 60½ | 60½ | 60½ | 60½ |
| 7. Burwell (Old Red Lammas) | 31½ | 41½ | 35½ | 47½ | 38½ | 38½ | 62 | 63 | 61½ | 63½ | 61½ | 61½ | 62½ | 62½ |
| 8. Bristol Red | 29½ | 44½ | 39½ | 53½ | 39½ | 39½ | 60½ | 61½ | 60½ | 61½ | 60½ | 60½ | 61 | 61 |
| 9. Red Nursery | 34½ | 45½ | 27½ | 41½ | 37½ | 37½ | 63 | 65 | 62 | 65½ | 62½ | 62½ | 63½ | 63½ |
| 10. Red Loughan | 30½ | 43½ | 34½ | 53½ | 39½ | 39½ | 60½ | 61½ | 60½ | 63 | 60½ | 60½ | 61½ | 61½ |
| 11. Woolly Ear (White) | 31½ | 42½ | 37 | 51½ | 36½ | 36½ | 61½ | 62½ | 61½ | 62½ | 57½ | 57½ | 61 | 61 |
| 12. Hardcastle (White) ... .. | .. .. | 46½ | 42 | 49½ | 33½ | 33½ | .. .. | 61½ | 53½ | 63 | 59½ | 59½ | 61½ | 61½ |
| 13. Golden Drop (Red), Hallett's | 39½ | 49½ | 44½ | 51½ | 38½ | 38½ | 61½ | 63 | 53½ | 63 | 61½ | 61½ | 61½ | 61½ |
| 14. Victoria White, Hallett's | 33½ | 45½ | 35½ | 44½ | 33½ | 33½ | 61 | 62½ | 59½ | 62½ | 61½ | 61½ | 61½ | 61½ |
| 15. Hunter's White, Hallett's | 26½ | 39½ | 38½ | 45½ | 26½ | 26½ | 59½ | 61½ | 57½ | 61½ | 60½ | 60½ | 60 | 60 |
| 16. Original Red, Hallett's | 30 | 35½ | 36½ | 43½ | 26 | 26 | 58½ | 60 | 56½ | 60½ | 58½ | 58½ | 58½ | 58½ |
| 17. White Chiddam | 26½ | 38½ | 31½ | 42 | 32½ | 32½ | 62½ | 63 | 59½ | 62½ | 61½ | 61½ | 61½ | 61½ |
| 18. Red Restock | 37 | .. .. | 46½ | 53½ | 37½ | 37½ | 60½ | .. .. | 53½ | 59½ | 59½ | 59½ | 59½ | 59½ |
| 19. Oasey's White | 29½ | 42½ | 37½ | 52½ | 39 | 39 | 60½ | 61½ | 53½ | 60½ | 60 | 60 | 60½ | 60½ |
| 20. Golden Rough-chaff (Red) | 33 | 39½ | 38½ | 52½ | 38½ | 38½ | 61½ | 62½ | 53½ | 62½ | 61½ | 61½ | 61½ | 61½ |
| 21. Bole's Prolific (Red) | 33½ | 42½ | 45½ | 48½ | 43½ | 43½ | 61½ | 62½ | 57½ | 62 | 60½ | 60½ | 60½ | 60½ |
| 22. Club Wheat (Red) | 36 | 45½ | 47½ | 59½ | 46½ | 46½ | 60½ | 61½ | 58½ | 61½ | 61½ | 61½ | 60½ | 60½ |
| 23. Stimson's White ... .. | .. .. | .. .. | .. .. | .. .. | 35 | 35 | .. .. | .. .. | .. .. | .. .. | .. .. | .. .. | 62½ | 62½ |
| 24. Australian Wheat (White) ... .. | .. .. | .. .. | .. .. | .. .. | 28 | 28 | .. .. | .. .. | .. .. | .. .. | .. .. | .. .. | 55½ | 55½ |
| Mean | 32½ | 42½ | 38½ | 50½ | 36½ | 36½ | 60½ | 62½ | 59½ | 61½ | 60½ | 60½ | 60½ | 60½ |