

2021 Idaho Soft White Spring Wheat – Genesee

| Variety or Selection* | 3-Year Average (bu/A) | 2-Year Average (bu/A) | 2021 Crop Year | | | | | |
|-----------------------|-----------------------|-----------------------|---------------------|---------------------|-------------------|-------------|--------------|------------------|
| | | | Seed Yield (bu/A)** | Test Weight (lb/bu) | Plant Height (in) | Lodging (%) | Heading Date | Seed Protein (%) |
| Ryan | 86 | 86 | 54 | 59.1 | 25 | 0 | 6/21 | 11.4 |
| WA8351 | | | 52 | 59.9 | 25 | 0 | 6/22 | 10.6 |
| Tekoa | 86 | 85 | 50 | 60.5 | 26 | 0 | 6/24 | 10.9 |
| IDO1404S | | | 50 | 59.8 | 25 | 0 | 6/23 | 11.7 |
| WA8321 | | | 50 | 59.3 | 24 | 0 | 6/21 | 10.3 |
| Seahawk | 79 | 80 | 50 | 60.1 | 24 | 0 | 6/24 | 11.3 |
| UI Stone | 73 | 74 | 49 | 60.5 | 25 | 0 | 6/21 | 11.0 |
| WA8327 | | | 48 | 58.4 | 26 | 0 | 6/22 | 10.8 |
| Hedge CL+* | 76 | 74 | 47 | 60.6 | 26 | 0 | 6/23 | 11.9 |
| UI Cookie | 76 | 75 | 47 | 59.2 | 26 | 0 | 6/22 | 12.2 |
| TMC 2021 | | | 47 | 59.7 | 24 | 0 | 6/21 | 12.0 |
| AP Coachman | 76 | 72 | 47 | 57.3 | 25 | 0 | 6/25 | 11.1 |
| WB6211CLP | | | 45 | 55.4 | 24 | 0 | 6/21 | 12.2 |
| WA8325 | | | 45 | 60.0 | 24 | 0 | 6/21 | 10.8 |
| YSC-603 | | | 44 | 58.7 | 25 | 0 | 6/22 | 13.5 |
| IDO1702S | | 74 | 43 | 60.3 | 22 | 0 | 6/19 | 11.3 |
| IDO1902S | | | 42 | 61.6 | 25 | 0 | 6/22 | 11.6 |
| WB-6341 | 74 | 70 | 42 | 57.1 | 23 | 0 | 6/22 | 11.0 |
| WB-6121 | 74 | 71 | 39 | 59.4 | 23 | 0 | 6/21 | 12.2 |
| Alturas | 65 | 62 | 39 | 58.8 | 23 | 0 | 6/22 | 10.9 |
| Melba* | 76 | 72 | 37 | 59.2 | 23 | 0 | 6/24 | 12.3 |
| Average | 76 | 75 | 46 | 59.3 | 24 | 0 | 6/22 | 11.5 |
| LSD (0.05) | 9 | 8 | 6 | 1.2 | 1 | -- | 1.0 | 0.6 |
| CV (%) | 14.1 | 10.1 | 9.6 | 1.5 | 4.0 | -- | 13.9 | 3.4 |

*c = spring club.

**Variety or selection yields in bold were statistically equal to the top yielding variety.

2021 Idaho Hard Spring Wheat – Genesee

| Variety or Selection | Market Class* | 2021 Crop Year | | | | | | | |
|----------------------|---------------|-----------------------|-----------------------|---------------------|---------------------|-------------------|-------------|--------------|------------------|
| | | 3-Year Average (bu/A) | 2-Year Average (bu/A) | Seed Yield (bu/A)** | Test Weight (lb/bu) | Plant Height (in) | Lodging (%) | Heading Date | Seed Protein (%) |
| WA8330 | HRS | | | 53 | 59.1 | 23 | 0 | 6/19 | 13.4 |
| WA8356 | HRS | | | 53 | 58.5 | 25 | 0 | 6/18 | 12.9 |
| WA8315 | HRS | | 76 | 53 | 60.1 | 26 | 0 | 6/21 | 13.7 |
| WA8355 | HRS | | | 50 | 58.6 | 25 | 0 | 6/21 | 13.3 |
| WB7202CLP | HWS | 78 | 76 | 49 | 57.5 | 22 | 0 | 6/18 | 12.8 |
| Net CL+ | HRS | 74 | 69 | 48 | 59.7 | 27 | 0 | 6/24 | 14.3 |
| WB9662 | HRS | 71 | 71 | 48 | 59.3 | 24 | 0 | 6/23 | 13.8 |
| Jefferson | HRS | 71 | 68 | 48 | 58.5 | 25 | 0 | 6/22 | 13.8 |
| Jefferson HF | HRS | | | 47 | 57.7 | 26 | 0 | 6/22 | 13.9 |
| IDO1904S | HWS | | | 47 | 57.4 | 23 | 0 | 6/22 | 13.8 |
| WA8357 | HRS | | | 46 | 60.3 | 28 | 0 | 6/21 | 14.6 |
| WB9707 | HRS | | 69 | 46 | 59.8 | 26 | 0 | 6/20 | 14.3 |
| Glee | HRS | 79 | 76 | 45 | 58.2 | 26 | 0 | 6/21 | 14.1 |
| AP Renegade | HRS | 81 | 78 | 45 | 55.4 | 24 | 0 | 6/23 | 14.3 |
| Alum | HRS | 75 | 73 | 45 | 59.0 | 25 | 0 | 6/23 | 13.9 |
| Dayn | HWS | 79 | 75 | 44 | 58.3 | 25 | 0 | 6/21 | 13.4 |
| WB9303 | HRS | | 70 | 43 | 60.6 | 25 | 0 | 6/18 | 14.5 |
| WB9668 | HRS | 71 | 71 | 43 | 58.4 | 22 | 0 | 6/21 | 14.7 |
| IDO2002S | HWS | | 69 | 43 | 58.7 | 22 | 0 | 6/22 | 13.1 |
| UI Platinum | HWS | 74 | 68 | 41 | 60.3 | 23 | 0 | 6/19 | 12.5 |
| IDO1804S | HWS | | 60 | 40 | 55.9 | 25 | 0 | 6/23 | 14.3 |
| Average | | 75 | 71 | 47 | 58.6 | 24 | 0 | 6/21 | 13.8 |
| LSD (0.05) | | 7 | 8 | 7 | 1.6 | 1 | -- | 1.0 | 0.7 |
| CV (%) | | 11.4 | 10.9 | 11.1 | 1.9 | 4.3 | -- | 17.0 | 3.5 |

*HRS = hard red spring, HWS = hard white spring

**Variety or selection yields in bold were statistically equal to the top yielding variety.