

**WSU Variety Testing Hard Red Spring Wheat Trial Multi-Year Summary**  
Precipitation Zone 16-20" (Dayton, Mayview, Plaza, St. John, Walla Walla)

| Variety Name<br><i>Hard White Italicized</i> | 2 Years<br>2020-2021, 9 loc/lys |              |              | 3 Years<br>2019-2021, 14 loc/lys |              |              | 5 Years<br>2017-2021, 22 loc/lys |              |              |
|----------------------------------------------|---------------------------------|--------------|--------------|----------------------------------|--------------|--------------|----------------------------------|--------------|--------------|
|                                              | Yield<br>Bu/A                   | TW<br>Lbs/Bu | Protein<br>% | Yield<br>Bu/A                    | TW<br>Lbs/Bu | Protein<br>% | Yield<br>Bu/A                    | TW<br>Lbs/Bu | Protein<br>% |
| WA8330                                       | <b>56</b>                       | <b>60.8</b>  | 14.6         |                                  |              |              |                                  |              |              |
| WA8315                                       | <b>55</b>                       | 60.6         | 14.9         | <b>62</b>                        | <b>61.4</b>  | 14.2         |                                  |              |              |
| AP Renegade                                  | 53                              | 59.4         | 14.3         | <b>61</b>                        | 60.1         | 13.6         | <b>61</b>                        | 60.4         | 13.2         |
| Glee                                         | 53                              | <b>60.8</b>  | 14.4         | 59                               | <b>61.3</b>  | 13.8         | <b>60</b>                        | <b>61.4</b>  | 13.2         |
| Net CL+                                      | 51                              | 60.4         | 15.0         | 58                               | 61.0         | 14.3         | 59                               | <b>61.2</b>  | 13.7         |
| Alum                                         | 51                              | 59.7         | 14.7         | 58                               | 60.6         | 14.1         | 59                               | 60.8         | 13.6         |
| Kelse                                        | 50                              | 60.0         | 15.2         | 56                               | 60.7         | 14.6         | 57                               | 60.8         | 14.1         |
| WB9668                                       | 49                              | 60.6         | <b>16.6</b>  | 52                               | 60.9         | <b>15.9</b>  | 52                               | <b>61.1</b>  | <b>15.3</b>  |
| Chet                                         | 48                              | 60.4         | 15.5         | 55                               | 61.0         | 14.7         | 56                               | <b>61.2</b>  | 14.1         |
| SY Gunsight                                  | 47                              | 59.1         | 14.8         | 54                               | 60.0         | 13.8         | 55                               | 60.2         | 13.2         |
| WB9662                                       | 47                              | 60.3         | 15.9         | 51                               | 60.4         | 15.4         | 51                               | 60.4         | 14.9         |
| WB9303                                       | 44                              | <b>61.2</b>  | 16.3         |                                  |              |              |                                  |              |              |
| C.V.%                                        | 10                              | 1.6          | 2.9          | 9                                | 1.4          | 3.1          | 9                                | 1.4          | 3.7          |
| LSD                                          | 2                               | 0.5          | 0.2          | 2                                | 0.4          | 0.2          | 2                                | 0.3          | 0.2          |
| Average                                      | 50                              | 60.3         | 15.2         | 57                               | 60.7         | 14.4         | 57                               | 60.8         | 13.9         |
| Highest                                      | 56                              | 61.2         | 16.6         | 62                               | 61.4         | 15.9         | 61                               | 61.4         | 15.3         |
| Lowest                                       | 44                              | 59.1         | 14.3         | 51                               | 60.0         | 13.6         | 51                               | 60.2         | 13.2         |